RUTHZIL TRATOR COMERCIAL DE PEÇAS LTDA 11 97083-6812 ROLANDO CITRANGULO





aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding



ABRIL 2010

Filtros Parker Racor®

Catálogo de Aplicações e Referências Cruzadas

Uma linha completa de filtros para as mais diversas aplicações



Parker Racor

ENGINEERING YOUR SUCCESS.



Filtragem de fluidos de processo químico e microfiltração.

Filtragem de fluidos hidráulicos, lubrificantes e refrigerantes para vários ambientes e aplicações industriais.

Filtros para ar, óleo lubrificante combustível, hidráulico aplicáveis no mercado automotivo, principalmente em caminhões e ônibus; ferrovias, tratores e equipamentos agrícolas.

Purificação de ar e gases comprimidos.

Sempre ao seu dispor

A Parker e seus distribuidores estão ao seu dispor com estoques locais e suporte técnico - incluindo o serviço de emergência 24 horas (EUA) - ajudado pelos nossos grupos de manufatura "sempre prontos". Nós dispomos de uma variedade de aplicações para filtragem e nós temos elementos de reposição de qualidade para produtos concorrentes. A Parker tem os recursos para ser a sua primeira escolha nos mercados marítimo, veicular pesado, motores à diesel ou gasolina, sistemas hidráulicos, fluidos de processo e químico, lubrificação e refrigeração, purificação de ar e gás comprimidos e microfiltragem em qualquer lugar do mundo.

Parker Aquabloc®

Nossos elementos e filtros Spin-on Racor são fabricados com o papel Aquabloc®, que tem como característica principal a separação da água e de contaminantes sólidos, dentro dos padrões das normas internacionais, atendendo os requisitos dos motores eletrônicos e sistemas Common Rail.

Parker Filtration: O fornecedor preferido mundialmente

Milhares de fabricantes e usuários de equipamentos por todo o mundo utilizam todos os dias produtos da Parker Filtration. Eles confiam na qualidade consistente, nas inovações técnicas e no atendimento ao cliente.

Sua confiança está bem fundamentada porque a experiência da Parker Filtration tem se estendido por mais de meio século. Nós estamos em todos os lugares onde estão nossos clientes, com fábricas em três continentes e uma rede de distribuidores com mais de 500 locais de distribuição por todo o mundo. Nossa reputação global, como um fornecedor de produtos e sistemas para filtragem, é o resultado de um focalizado e integrado sistema de desenvolvimento e manufatura. Tudo começa e termina no cliente - identificando necessidades, explorando oportunidades e atendendo aos desafios de mudanças constantes.

Atendendo às reais necessidades de filtros

A Parker sabe da importância de selecionar o sistema de filtragem certo. A seleção de produtos através de um sistema computadorizado ajuda-nos a encontrar o filtro certo para cada aplicação. Analisando tamanho, vazão, eficiência, meio filtrante e outras variáveis, será descoberta a resposta certa para obtermos uma filtragem adequada.

Suporte técnico que você pode contar

Os recursos técnicos da Parker asseguram novas tecnologias de filtragem, designs avançados, manufatura integrada e uma rede de distribuição com profissionais especializados e treinados para dar suporte aos nossos clientes. Nós ouvimos os nossos clientes. Então, desenvolvemos o sistema de filtragem certo.

A Parker detém mais de 150 patentes de produtos inovadores de filtragem, incluindo membranas de filtragem, separadores, indicadores de diferencial de pressão, elementos com válvulas by-pass e unidades seladas.

A Parker Filtration faz o investimento tecnológico necessário para assegurar a alta qualidade de seus produtos. São exemplos as modernas salas esterilizadas, sistemas de testes sofisticados, CAD/CAM, equipamento integrado CNC, e um extensivo banco de dados que nos ajuda a desenvolver os produtos de filtragem do amanhã.

A qualidade é a nossa prioridade

A Parker Filtration tem um Sistema de Gerenciamento da Qualidade Total in loco há anos, assim como um Diretor de Qualidade da Corporação para toda a Parker. Esta estrutura ajuda-nos continuamente a atender às expectativas de nossos clientes, para os mais altos padrões técnicos, fornecimento confiável e serviço responsável.

Parker Hannifin

A Parker Divisão Filtros é reconhecida em todo o mundo pelo alto padrão de qualidade e pelas soluções inovadoras.

A nova fábrica da Parker, inaugurada em março de 2006, localizada em São José dos Campos/SP, é considerada a mais moderna fábrica de filtros da América Latina. Nesta fábrica são produzidos os mundialmente reconhecidos filtros Racor, e são desenvolvidas novas tecnologias destinadas a atender às necessidades dos clientes.

A Parker Divisão Filtros desenvolve sistemas de filtragem por possuir a mais ampla gama de produtos do mercado. A Parker Divisão Filtros é fornecedora global dos principais fabricantes de caminhões, ônibus, máquinas agrícolas e de construção civil.

FILTRATION



Principais mercados

- Caminhões e ônibus
- Motores diesel
- Alimentos e bebidas
- Máquinas industriais
- Biociências
- Óleo e gás
- Petroquímica
- Geração de energia
- Marítimo
- Farmacêutica
- Agrobusiness

Principais produtos

- Sistemas e filtros do ar, combustíveis e lubrificantes para motores
- Filtros de gás e ar comprimido
- Sistema de monitoramento e condicionamento de lubrificantes
- Geradores de nitrogênio e hidrogênio
- Filtros de processo para produtos químicos, água e filtros para microfiltragem
- Módulos de filtragem
- Filtros hidráulicos, de lubrificação e de fluidos refrigerantes
- Filtros do combustível para aviação
- Dessalinizadores de água






Termo de garantia

A Parker Hannifin Ind. e Com. Ltda, Filtration Division, doravante denominada simplesmente Parker, garante os seus produtos pelo prazo de 12 (doze) meses, incluído o da garantia legal (primeiros 90 dias), contados a partir da data de seu faturamento, desde que instalados e utilizados corretamente, de acordo com as especificações contidas em catálogos ou manuais ou, ainda, nos desenhos aprovados pelo cliente quando tratar-se de produto desenvolvido em caráter especial para uma determinada aplicação.

Abrangência desta garantia

A presente garantia contratual abrange apenas e tão somente o conserto ou substituição dos produtos com defeito de fabricação fornecidos pela Parker. A Parker não garante seus produtos contra erros de projeto ou especificações executadas por terceiros.

A presente garantia não cobre nenhum custo relativo à desmontagem ou substituição de produtos que estejam soldados ou afixados de alguma forma em veículos, máquinas, equipamentos e sistemas. Esta garantia não cobre danos causados por agentes externos de qualquer natureza, incluindo acidentes, falhas com energia elétrica, uso em desacordo com as especificações e instruções, uso indevido, negligência, modificações, reparos e erros de instalação ou testes.

Limitação desta garantia

A responsabilidade da Parker em relação a esta garantia ou sob qualquer outra garantia expressa ou implícita, está limitada ao conserto ou substituição dos produtos, conforme acima mencionado.

⚠ ADVERTÊNCIA

SELEÇÃO IMPRÓPRIA, FALHA OU USO IMPRÓPRIO DOS PRODUTOS DESCRITOS NESTE CATÁLOGO PODEM CAUSAR MORTE, DANOS PESSOAIS E/OU DANOS MATERIAIS.

As informações contidas neste catálogo da Parker Hannifin Ind. e Com. Ltda. e seus distribuidores autorizados, fornecem opções de produtos para aplicações por usuários que tenham habilidade técnica. É importante que você analise os aspectos de sua aplicação, incluindo consequências de qualquer falha, e revise as informações que dizem respeito ao produto contido neste catálogo.

Devido à variedade de condições de operações e por aplicações para estes produtos, o usuário, através de sua própria análise e teste, é o único responsável para fazer a seleção final dos produtos e também para assegurar que o desempenho, a segurança da aplicação e os cuidados especiais requeridos sejam atingidos.

Os produtos aqui descritos com suas características, especificações e desempenhos são objetos de mudança pela Parker Hannifin Ind. e Com. Ltda., a qualquer hora, sem prévia notificação.

Índice / *Index / Índice*

Produtos / *Products / Produtos*
• Produtos / *Products / Produtos* 2

Kit filtro do combustível / *Fuel filter kit / Kit filtro de combustible*
• RCK-40012, RCK-40013, RCK-40014, RCK-40015 e RCK-40016 4

Filtro do combustível separador de água / *Fuel filter water separator / Filtro combustible separador de agua*
• Ônibus e caminhões / *Autobuses y camiones* 6
• Ônibus, caminhões, tratores agrícolas, motores e equipamentos / *Buses, trucks, agricultural and construction equipment / Autobuses, camiones, tractores agrícolas, motores y equipos* 7

Filtro para caminhões e ônibus / *Trucks and buses filters / Filtro para camiones y autobuses*
• AGRALE 10
• FIAT / IVECO 10
• FORD 11
• GENERAL MOTORS 12
• INTERNATIONAL 12
• MERCEDES-BENZ 12
• RENAULT 15
• SCANIA 15
• VOLKSWAGEN 16
• VOLKSWAGEN CHRYSLER 17
• VOLVO 17

Filtro para máquinas agrícolas e construção / *Agricultural and construction equipment filters / Filtros para máquinas agrícolas y construcción*
• AGCO (Massey Ferguson) 20
• AGRALE 21
• ATLAS COPCO 21
• BRASTOFT 22
• CATERPILLAR 22
• CBT 35
• CLARK 35
• CNH (Case) 37
• CNH (Fiat Allis) 39
• CNH (New Holland) 41
• CUMMINS 42
• DYNAPAC (Metso) 42
• EATON YALE 43
• ENGESA 43
• GALIO 44
• GARDNER DENVER 44
• HUBER WABCO 44
• HYSTER 45
• IDEAL 45
• INGERSOLL RAND 45
• JOHN DEERE 46
• KOMATSU 47
• LIEBHERR 49
• MICHIGAN 49
• MÜLLER 50
• RANDON 51
• SANTAL 52
• SCANIA 52
• TADANO 52
• TEMA TERRA 52
• TEREX 52
• VALTRA (Valmet) 54
• VOLVO EQUIPAMENTOS DE CONSTRUÇÃO (VCE) 55
• WORTHINGTON 56

Referência cruzada / *Cross reference / Referencia cruzada*
• Referências / *Cross / Referencias* 57

Produtos / *Products / Produtos*

Filtro do ar
Air filter / Filtro de aire



Filtro do lubrificante
Lube filter / Filtro de lubricante



Filtro do arrefecimento
Coolant filter / Filtro de refrigeración



Filtro hidráulico
Hydraulic filter / Filtro hidráulico



Produtos */ Products / Produtos*

Filtro do combustível separador de água
Fuel water separator / Combustible separador agua





Chave para retirar copo
Bowl removal wrench / Herramienta para retirar el vaso





- Copo transparente possibilita a rápida visualização da água acumulada pela separação.
- See-thru collection bowls allow a water-in-fuel condition to be immediately visible
- Vaso transparente que posibilita la rápida visualización del agua acumula por la separación

Filtro do combustível
Fuel filter / Filtro de combustible



Kit filtros do combustível
Fuel filter kits / KIts filtros de combustible



Kit filtro do combustível */ Fuel filter kit / Kit filtro de combustible*

RCK-40012

• Pré-Filtro do Combustível Separador de Água
• Filtro Final do Combustível

Aplicação: caminhões Volvo (VTC) (20480593, 20510654) FH e NH12 com motor D12D, fabricados a partir de setembro de 2003.



RCK-40013

• Pré-Filtro do Combustível Separador de Água
• Filtro Final do Combustível

Aplicação: P/N: R28-30M (2R0201511) e RC-347-AQ (9.0541.15.1.0023), caminhões VW 7.100, 8.100, 8.150 MWM 4.10 NA/TCA Série 2000.



RCK-40014

• Pré-Filtro do Combustível Separador de Água
• Filtro Final do Combustível

Aplicação: P/N: RC-353-HP (9.0541.15.1.0027), R120L-10M-AQII (2R0201512A, 2R0127177C), caminhões VW Titan Tractor Constellation 8.150E, Worker 8.150E, 13.170E, 15.170E, 17.250E, caminhões Volvo VM.



RCK-40015

• Pré-Filtro do Combustível Separador de Água
• Filtro Final do Combustível

Aplicação: P/N: R120-10M (1518512), RC-345, motores Scania DSC9-12, DSC11-75, DSC12-02 Turbo e Intercooler, DC 12, DSC 12-01 Série 4, de junho 1998 a agosto 2002.



RCK-40016

• Pré-Filtro do Combustível Separador de Água
• Filtro Final do Combustível

Aplicação: P/N: R120-10MB-AQII (A979.477.00.15), RI-672, caminhões Mercedes Benz Axor 1933, Axor 2533, Accelo 915C, Axor 2826, Axor 2831, Atego 1315, Atego 1418, Atego 1518, Atego 1718, Atego 1725, Atego 1725 4X4, Atego 2425 6X2, 915 E, L-1318 e 2423 B.





Filtro combustível separador de água

Fuel filter water separator

Filtro combustible separador de agua

aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Parker Racor

ENGINEERING YOUR SUCCESS.

Ônibus e caminhões */ Autobuses y camiones*

Montadora	P/N Montadora	P/N Racor	Aplicação
MERCEDES BENZ	A000.477.13.02	R160T	Caminhões/Camiones - Action 26464844
	A382.476.70.69 A382.092.70.05 A376.090.72.52 A376.092.73.01	225RS61A50 R26A50 660-10HP R60-10HP	Caminhões e Ônibus/Camiones y Omnibus todos de 95 a 97 710, L0610 até 2001 Caminhões e Ônibus/Camiones y Omnibus - 710, L0-610/2002,L,LK-1620,L1214C L-1720,A,K, 1718A, OF-1417,1721,0H-1623LG,1621LE,1628L,1420,1421L
	A476.090.74.52 A476.092.72.01	690-10HP R90-10HP	Ônibus/Omnibus - O 400 UPA PL E, O 400 RSD e RSE, L1634
	A457.090.00.52 A457.090.02.52 A457.092.00.01	690-30MB 490-30MB R90-30MB	Caminhões e Ônibus/Camiones y Omnibus - LS-1938/1632 LS-1938S, L/LS/LK-2638, 0400RSE, RSD, BR900 Mecânico
	A688.470.70.90	4120-30MB	Caminhões/Camiones - 712C, 914C, L0914,1215C,L1218EL,1318, L1620 - Motor OM 364LA EURO II / OM 344LA
	A384.477.70.15	R120-30MB	2423B,K, L1418EL, L1622EL 4x2 e 6x2
	A695.470.00.90 A979.477.00.15	4120-10MB AQII R120-10MB-AQII	Accelo 715C e 915C (LTC), Atego 1315, 1418, 1518, 1718, 1725, 2425; Axor 1933S, 2040S, 2044S, 2533S, 2540S, 2544S, 2640S, 2644S, 3340, 3344 - OM 906LA / OM 904LA / OM 926LA / OM924LA Chassi/Bus chassi L0914, OF1417, 0500R,U,M Motor OM-904/906LA - ELECTRONIC L0915, OF1418, OF1722 - 0500M (OM 906LA)
	A958.470.00.90 A958.477.00.15 A958.470.01.90 A958.477.00.15	4120L-10MB-AQII R120L-10MB-AQII 4120L-10MB-AQII R120L-10MB-AQII	Axor 1933S, 2040S, 2044S, 2533S, 2540S, 2544S, 2640S, 2644S, 3340, 3344 Axor 1933S, 2040S, 2044S, 2533S, 2540S, 2544S, 2640S, 2644S, 3340, 3344 motor OM 457LA
	A979.470.02.90 A979.477.00.15 A688.470.00.90 A979.477.00.15	6120-10MB-AQII R120-10MB-AQII 6120-10MB-AQII R120-10MB-AQII	Micro-ônibus LO712, L0812. - motor 0M364LA Euro III (com sensor) Caminhões/Camiones 710, L1620 - motor 0M364LA Euro III (sem sensor)
	A000.092.64.05	RC-346AQ	SPRINTER - Van, Pick-up, SPRINTER 412D (MAXION 72114)
	A000.477.94.15	R26-10MB-AQII	SPRINTER - Van, Pick-up 311, 313CDI, 411 motor eletrônico
	A376.092.70.04 A382.092.70.03 A376.092.71.01	KR-27004 KR-20014 KR-20017	COPO/VASO - Filtros R90-30MB, R120-30MB COPO/VASO - Filtros R26A50 DRENO/PURGADOR - Filtros Série 600, 225
SCANIA	523901 1675795	900 FH 2040 PM-OR	Caminhões e Ônibus/Camiones y Omnibus - Todos de 86 a 97 Série 2 e 3
	528542 1671502	1000 FH 2020 PM-OR	Motores Estacionários - "POWER PACK"
	1393639 1393640	690-30M R90-30M	Caminhões e Ônibus/Camiones y Omnibus- P94GA NZ260, P,T,R114GA NZ330, P,T,R124GA NZ360 4x2 e 6x4, P124CB NZ360/400/420, F94HB, K94IB, UB, K124EB, K124IB. Série 4
	1521219 1518512	6120-10M R120-10M	Caminhões/Camiones R124/T124LA, P124 CA NZ360/420, R164 GA NZ480 Série 4 a partir de dez 02
	1535265 1518512	6120R-10M R120-10M	Caminhões/Camiones R400 Evolution (124C), R420 Retarder 6x2 com motor DC12 01420, R380
	524014 524017 524018	KR-11031-B KR-11027 KR-11780	COPO/VASO - Filtro 900 FGS ESFERA - Filtro 900 FGS DRENO/PURGADOR - Filtro 900 FGS
	1407702	KR-27004 KR-20017	COPO/VASO - Filtro 600 DRENO/PURGADOR - Filtro 600
	1780730	R160-T	Caminhões/Camiones P,G e R 380, 400, 420 e 470CV
VOLKSWAGEN	2TJ127401 2RP127491	660-10M R60-10M	Ônibus/Omnibus - 16.210 CO - Motor MWM 6.10, 6.10TCA Caminhões/ Camiones 12.180, 17.210, 17.210OD (dianteiro)
	2TD127491A	S3242	Caminhões/Camiones13.170,15.170,17.210/17.220/300, 24.200/250, 26.300,40.300 Cummins 6BTAA/6CTAA Série 2000 até Mai/2001
	2R0201511 2R0127177	228RS-30M R28-30M	7.100,7-110,8.100,8-120,8.150, 8.150 OD, 9.150 OD MWM 4.10NA/TCA. 13.150,13.180,15.180,17.210; Worker 8.120, MWM 4.10/6.10TCA Série 2000 13.170,15.170,17.210/17.220/300, 18.310 Titan Tractor, 24.200/250, 26.300,40.300 Cummins 6BTAA/6CTAA Série 2000 após Jun/2001
	2R0201512A 2R0127177C	4120L-10M-AQII R120L-10M-AQII	Caminhões/Camiones Titan Tractor Constellation 8.150E, 15.170E, 17.250E, 17.250, 23.250E, 24.250 6x2; Worker 8.150E, 13.170E, 15.170E, 17.250E, 24.250E - motor Cummins Interact 6.0 Ônibus/Omnibus - 8.150EOD, 9.150EOD, 15.180EOD, 17.210EOD, 17.260EOD.
	2T2201512A 2R0127177C	4120L-10M-AQII R120L-10M-AQII	Caminhões/Camiones Titan Tractor Constellation 19.320 - motor Cummins ISC. Motores MWM TCAE 150, 180 e 260HP, 9 a 26 ton.
	2P0201512 2R0127177C	6120L-10M-AQII R120L-10M-AQII	Caminhões/Camiones Delivery 5.140, 8.150 - motor MWM 4.08 TCE Euro III
	2TB127401 2TB127491	690-10HP R90-10HP	Ônibus/Omnibus - 17.240 OT - Motor MWM 6.10 TCA (traseiro)
	2R0211589	KR-20014	COPO/VASO - Filtros Série 225
	2R0127177E	RC-353-HP	Elemento de Reposição/Repuesto para motores com common rail MWM (9.0541.15.1.0027) caminhões Electronic 13.170E, 15.170E, 13180E, 15180E. ônibus 8.150EOD, 9.150EOD, 15.180 EOD, 17.210EOD, motores MWM 4.12/6.12 TCA
VOLVO (VCE)	8125468 8125469	900 FH 2040 PM-OR	Caminhões / Camiones N, NL 10, 12 - FH12 Globetrother
	8159966 20415541 8159975	690-30M 490-30M R90-30M	Caminhões/ Camiones N, NL 10, 12 - FH12 Globetrother Ônibus/Omnibus - B7R, B10M
	6889625 6889627 6889626	KR-11780 KR-11031-B KR-11027	DRENO/PURGADOR - Filtro 900 FGS COPO/VASO - Filtro 900 FGS ESFERA - Filtro 900 FGS
	20480593 20514654 20430751	R260P (10M) R260P (30M) RC-358	Caminhões Volvo (VTC) FH e NH12 com motor D12D fabricado a partir de Set/03 (R260P = pré-filtro / RC-358 = filtro final)
	20356400 3989632	690-10M R90-10M	Caminhões/ Camiones FH/NH12 380/420 4x2, 6x2, 6x4 Globetrother FM12 340/380/420 4x2, 6x4, a partir Jun/99, VM 17 210, 23 240
	20743674 20841523 20735654 20741196	RC-353-HP-00 RC-353-HP 4120L-10M-AQII R120L-10M-AQII	Caminhões/ Camiones VM motor MWM 210, 260 e 310cv
	20879812	R90HDP - VOL	Caminhões/ Camiones motor D13
FORD	98BU-9J288-AA BF8X-9155-AA	660-10M R60-10M	Ônibus/Omnibus - B-1621 - Motor MWM 6.10
	XC45-9J288-AA E5HT-9155-CA	225RS61A50 R26A50	Caminhões/ Camiones CARGO
	-	S-3242	Caminhões/ Camiones CARGO 04/1999 - C1217, 1417, 1421, 1617, 1630, 1721, 1722 Kolector, 2622, 2626, 2631, 4031
	TAC 201225 84TU-9804-CA	- RC-2687	Caminhões/ Camiones CARGO todos de 1987 --> 1997 Decantador sem sensor
	BG1T-9155-CA	RC-351	Ranger diesel a partir de Nov/01 - Motor Power Stroke 2.8L Turbo Diesel

Ônibus, caminhões, tratores agrícolas, motores e equipamentos

Buses, trucks, agricultural and construction equipment / Autobuses, camiones, tractores agrícolas, motores y equipos

Montadora	P/N Montadora	P/N Racor	Aplicação
IVECO	50312041	RC-347-AQ	Caminhões/ Camiones EuroCargo -->170E21 4X2
	503103527 -	490-10MBAQII R90-10MBAQII	Caminhões/ Camiones EuroCargo Cavalino/chassis de ônibus 170E21 4X2
	7146716 7146717	660-10M R60-10M	Caminhões/ Camiones EuroCargo para Brasil -->04/99
	7147274 503100412 7147701	490-30MB 490-30MB R90-30MB	Caminhões/ Camiones EuroCargo, EuroTech, Eurotrakker Caminhões/ Camiones EuroCargo, EuroTech, Eurotrakker, Strallis 740542, HD 450538, H200538 - Filtro com Bomba/Bombin
AGRALE	6008006036005 6008006040007	228RS-30M R28-30M	VOLARE a partir 05/00 MWM 4.10 TCA, Furgovan 6000, A5, A6, A8, 8500T
	6008006010000 6007001619005	645-10M R45-10M	VOLARE até 05/00, MA 7,5Te MA 8,5T, MA 8.5T Super, 8500T Motor MWM 4.10TCA / Cummins B5.9
	6007006310006 6007006311004	225RS61A30 R26A50	Tratores 5075, 5075.4, 5085, 5085.4, BX6150
INTERNATIONAL	1618385C91	IN F830	Caminhões/ Camiones 4700, 4900
	16185159C91	IN F831	Caminhões/ Camiones 9200
GMC	93297277	R90-30M	Caminhões/ Camiones 12-170,14-190, 16-220 -->05/00
	15618921	S-3202	Caminhões/ Camiones 12-170,14-190, 16-220,15-190
AGCO (Massey Ferguson)	72058 72040 036530-R1	225RS31A50 R26A50 R26A50	Tratores/Tractores Massey Ferguson série Azul, 6330, 6340, 6350, 6360 Elemento de Reposição/Repuesto Elemento de Reposição/Repuesto
CASE/FIAT ALLIS (CNH)	P0678428P 145579A1	225RS31A50 R26A50	Tratores/Tractores 888 Elemento de Reposição/Repuesto
	145507A1 C148503A1N E158437	225RS31A50 225RS31A50 R26A50	Tratores/Tractores 580H Tratores/Tractores Case 580L, Fiat Allis FB80 Elemento de Reposição/Repuesto
JOHN DEERE	DQ24056/39455 DQ24057	225RS61A50 R26A50	Tratores/Tractores 5600,5700,6300,6600,7500 Elemento de Reposição/Repuesto
	DQ25144 DQ25145	KR-20017 KR-20014	DRENO/PURGADOR - Filtro 225 COPO/VASO - Filtro 225
DYNAPAC (Metso)	84993232/468090N 87840136 84993233/R468091	225RS31A50 R60-10M R26A50	Colheitadeiras/ Consechadoras Elemento de Reposição/Repuesto Elemento de Reposição/Repuesto
KOMATSU	929604-D -	900 FH 2040 PM-OR	Compactador/Pactador CT-25
NEW HOLLAND (CNH)	144-04-B5560 -	900 FH 2040 PM-OR	Tratores/Tractores
VOLVO **(VCE)**	3304777 3340064	1000 FH 2020 PM-OR	Carregadeira/Cargadera L 125C
	11085055 -	225RS R26A50	Carregadeira/Cargadera 55C
	11110474	R120L-10M	Carregadeira/Cargadera L60/70/90/110/120E
	11110189	R120L-30M	Carregadeira/Cargadera L150/180/220E
	11110683	R160-T	Motoniveladora/ G 940 Escavadeira/ EC-240B/460B Carregadeira/Cargadera L120-E
RANDON	2180.01821.5 -	900 FH 2040 PM-OR	Caminhões fora de Estrada/ Camiones -RK-430/425B/435N/628B Motor SCANIA / CUMMINS
	2180.02539.9 2180.02539.4	225RS31A50 R26A50	Trator/Tractor Florestal "FORWARDER" - RK-410/411/610/612 Motor CUMMINS
ATLAS COPCO	1028 7021 46 1028 7021 47	225RS61A50 R26A50	Compressor de Ar/Compresor del Aire -XA-90/125/175 Motor MWM
	1028 5088 00 9705 4350 00	900 FH 2040 PM-OR	Compressor de Ar/Compresor del Aire Motor SCANIA
CHICAGO PNEUMATIC	1028 7021 44 1028 7021 45	225RS61A50 R26A50	Compressor de Ar/Compresor del Aire - 90/125/175 Motor MWM
MWM	9.0541.05.0.0095 9.0541.15.1.0019	645-10M R45-10M	VOLKS 7-100,7-110,8-100,8-120,8-140,8-150,12-140H,12-140T, VOLARE 05/00 FORD F-250,GM Silverado/G.Blazer/GMC 3500-MWM SPRINT4.10/ 6.10
	9.0541.05.0.0097 9.0541.15.1.0020	660-10M R60-10M	Ônibus/Omnibus - VOLKS CO-1409 - Motor MWM 6.10T Caminhões/Camiones-VOLKS 12.180
	9.0541.15.1.0017 9.0541.15.1.0018	RC-291AQ RC-330	Caminhões/Camiones e Ônibus/Omnibus-Motor MWM 4.10 6.10 e SPRINT(Pick-ups Silverado).
	9.0541.05.0.0099 9.0541.15.1.0023	RC-347-00 RC-347AQ	Caminhões/Camiones7.100,8.100,8.150 MWM 4.10NA/TCA Série 2000
	9.0541.15.1.0027	RC-353HP	Elemento de Reposição/Repuesto para motores com common rail MWM (9.0541.15.1.0027) caminhões Electronic 13.170E, 15.170E, 13180E, 15180E. Ônibus 8.150EOD, 9.150EOD, 15.180 EOD, 17.210EOD, motores MWM 4.12/6.12 TCA
	9.610.8.019.007.6 9.610.8.019.008.6	KR-27004 KR-20017	COPO/VASO - Filtro 600 DRENO/PURGADOR - Filtro 600
INTERNATIONAL ENGINES (Maxion)	72114 / 72104 71065 / HS049	RC-346AQ	Van, Pick-up - Motores High Speed 2.5L MAXION, Ford Ranger Mercedes Benz SPRINTER,Land Rover Defender,GM S-10 Blazer
	72121	RC-351	Motor "Power Stroke" 2.8L Turbo Diesel - Ford Ranger
	72134	RC-352	Motor "Power Stroke" 2.8L Turbo Diesel - Ford Ranger a partir de Dez/02
AGRITECH YANMAR	TNE88-55701	RC-346AQ	Tratores/Tractores 1045, 1055, 2060

Nota */ Note / Nota*



Filtros para caminhões e ônibus

Trucks and buses filters

Filtros para camiones y autobuses

aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Parker Racor

ENGINEERING YOUR SUCCESS.

Filtros para caminhões e ônibus */ Trucks and buses filters / Filtros para camiones y autobuses*

AGRALE

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
6000	MWM SPRINT 4.07TCA	98-->	AFI-5718RS	AFI-5721RS	RL-350	R28-30M	RC-291-AQ	RC-344	
4240-E	RUGERRINE MD 350				RL-17		RI-392	RI-392	
5000 RD	MWM 229/4	97-->	AR-6122	AFI-6123	RL-222		RI-392	RI-392	
6000 RS/RD	2.8 L 12V SOHV L4		AFI-5718RS	AFI-5721RS	RL-350	R28-30M			
6000E Furgovan	MWM4.07TCE	01/05>	AFI-5718RS	AFI-5721RS	RL-350				
7000	4.3 L 8V SOHV L4		AR-6067	AR-6159	RL-208	R-4510M			
7000	4.3 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R28-30M			
7000 DX, 7500 TDX	MWM 4.10	94-96	AR-6067	AR-6159	RL-208				
7000, 7500T, 8500TDX 4 x 2	MWM 4.10 / 4.10T	97>	AR-6067	AR-6159	RL-208	R45-10M	RC-344		
7000D, 7000DX	MWM 4.10	98-->	AR-20325	AR-6159	RL-208		R45-10M		RP-352 (D)
7500	4.3 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R28-30M			
7500TDX, 8500TCSD	MWM	98-->	AR-20325	AR-6159	RL-208	R-26-A50	R45-10M		RP-352 (D)
8000 Furgovan	MWM 4.10TCA	01/03>	AFI-5718RS	AFI-6123		R45-10M			
8500	MWM 4.10TCA	01/98>	AR-6067	AR-6159	RL-208	R45-10M			
8500	MWM 4.10TCA	01/00>	AFI-5718RS	AFI-5721RS	RL-208	R28-30M			
8500 E	4.8 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R-120L-10M			
8500 E EURO III	4.3 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R-120L-10M			
8500 E TRONIC	MWM 4.12TCE	03/06	AFI-5718RS	AFI-5721RS	RL-208				
8500T(4X2)	MWM	00-->	AR-20325	AR-6159	RL-208	R28-30M	R45-10M		
9200	4.3 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R60-10M			
9200 E	4.8 L 8V SOHV L4		AFI-5718RS	AFI-5721RS	RL-208	R-120L-10M			
9200 E MEC	MWM 4.10TCA	01/03>	AFI-5718RS	AFI-5721RS	RL-208	R45-10M			
9200 E TRONIC	MWM 4.12TCE	03/06>	AFI-5718RS	AFI-5721RS	RL-208				
9200T	Motor MWM 4.10 Turbo	04-->	AFI-5718RS	AFI-5721RS	RL-208				
BX4110		94-->	AR-6067	AR-6159	RL-208				
BX6150	MWM 4.10TCA		AFI-5719RS	AFI-5720RS					
FURGOVAN 6000	MWM SPRINT 4.07T	02-->	AFI-5718RS	AFI-5721RS	RL-350	R28-30M	RC-291-AQ	RC-344	
JUNIOR	MWM 4.10T	96-->	AR-6309	AR-6159	RL-208				
MA 12.0 E	CUMMINS INTERACT 3.9	01/06>	AFI-5719RS	AFI-5720RS		R45-10M			
MA 5.0	MWM 4.07 TCE	01/02	AFI-5718RS	AFI-5721RS	RL-350				
MA 5.0 E	MWM 4.08 TCE	01/05	AFI-5718RS	AFI-5721RS	RL-350				
MA 6.0 E	MWM 4.07 TCE	01/05	AFI-5718RS	AFI-5721RS	RL-350				
MA 7.0	MWM 4.10	97-->	AR-6067	AR-6159	RL-208		RC-291-AQ		RP-352 (D)
MA 7.5T	MWM 4.10T	98-99	AR-6067	AR-6159	RL-236	R60-10M			
MA 7.5T	MWM 4.10T	00-->	AFI-5718RS	AFI-5721RS	RL-236		R45-10M		
MA 7.5T E TRONIC	MWM 4.12 TCE	01/05>	AFI-5718RS	AFI-5721RS	RL-208				
MA 7.9	MWM 4.10 TCA	03/06>	AFI-5718RS	AFI-5721RS	RL-208	R45-10M			
MA 8.0	MWM 4.10 TCA	01/05>	AFI-5718RS	AFI-5721RS	RL-208	R45-10M			
MA 8.5 E TRONIC	MWM 4.12 TCE	01/05>	AFI-5719RS	AFI-5720RS	RL-208				
MA 8.5T	MWM 4.10T	98-99	AR-6067	AR-6159	RL-236	R60-10M			
MA 8.5T	MWM 4.10T	00-->	AFI-5718RS	AFI-5721RS	RL-236	R28-30M	R45-10M		
MA 8.5T	CUMMINS 6BTAA 5.9	01/04>	AFI-5718RS	AFI-5721RS	RL-333	R28-30M			
MA 9.2	MWM 4.10TCA	01/02>	AFI-5718RS	AFI-5721RS	RL-208	R45-10M			
MA 9.2 E TRONIC	MWM 4.12 TCE	01/06>	AFI-5719RS	AFI-5720RS	RL-208				
MT 12.0 LE/SB	CUMMINS INTERACT 3.9	01/06>	AFI-5719RS	AFI-5720RS		R45-10M			
MT 12.0 LE/SB	CUMMINS INTERACT 5.9	01/06>	AFI-5719RS	AFI-5720RS	RL-333	R45-10M			
VOLLARE	MWM SPRINT 4.07T	98-00	AFI-5718RS	AFI-5721RS	RL-350		R45-10M		
VOLLARE	MWM X10		AR-6067	AR-6159	RL-208				
VOLLARE A5	2.8 MWM SPRINT 4.07TCA	5/00-->	AFI-5718RS	AFI-5721RS	RL-350	R28-30M	R45-10M		
VOLLARE A6	2.8 MWM SPRINT 4.07TCA	5/00-->	AFI-5718RS	AFI-5721RS	RL-350	R28-30M	R45-10M		
VOLLARE A6	MWM Sprint 4.07 TCA	01/98-12/99	AR-6067	AR-6159	RL-350	R28-30M			
VOLLARE A8	MWM SPRINT 4.10TCA	5/00-->	AFI-5718RS	AFI-5721RS		R28-30M	R45-10M		
VOLLARE A8	MWM 4.10 T	00-->	AR-20325	AR-6159	RL-208	R28-30M	R45-10M		
VOLLARE W8	MWM 4.12 TCE	03/06>	AFI-5719RS	AFI-5720RS	RL-208	R45-10M			
VOLLARE W9	MWM 4.12 TCE	11/06>	AFI-5719RS	AFI-5720RS	RL-208	R45-10M			

FIAT / IVECO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
120E23 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
130E23 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
135E23 EUROCARGO	IVECO 8060.45	94-01	AR-23440/1	AR-6184					RP-352 (D)
150E23 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
150E27 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
150E27 EUROCARGO	IVECO 8360 TCA	92-01					RC-344	RC-344	RP-352 (D)
260E23 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
280E23 EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
320E27 EUROCARGO	IVECO 8360 TCA	92-01					RC-344	RC-344	RP-352 (D)
320E27T EUROCARGO	IVECO 8060 TCA	93-->					RC-344	RC-344	RP-352 (D)
DAILY TRUCK - 8140.23	IVECO 2,8L	97-->					RC-346AQ		
DAILY VAN - 35.10 e 8140.23	IVECO 2,8L	97-->					RC-346AQ		
DUCATO 8, 10, 15 E 94	IVECO 2,5D, 2,5TDI	97-->					RC-346AQ		
Euro Trakker 450E		98>	AR-6154	AR-6221		R90-30MB	RC-344	RC-344	RP-352 (D) RAD-30011(F)
Eurocargo	Turbo - Turbocooler	98>	AR-23440/1	AR-6182			RC-344	RC-344	RP-352 (D) RAD-30011(F)
Eurocargo 120E15	5.9 - 6CIL.	98>	AR-23440/1	AR-6182		R90-30MB	RC-344	RC-344	RP-352 (D) RAD-30011(F)
Eurocargo 150E18	5.9 - 6CIL.	98>	AR-23440/1	AR-6182		R90-30MB	RC-344	RC-344	RP-352 (D) RAD-30011(F)
EUROCARGO 150E18 TURBO	"8060-25V								
5,9L"	-->04/99	AR-23440/1	AR-6182		R-60-10M	RC-291AQ		RP-352 (D) RAD-30011(F)	
EUROCARGO 150E18 TURBO	"8060-25V								
5,9L"	05/99-->	AR-23440/1	AR-6182		R90-30MB			RP-352 (D) RAD-30011(F)	
Eurocargo 160E21	5.9 - 6CIL.	98>	AR-23440/1	AR-6182		R90-30MB			RP-352 (D) RAD-30011(F)
EUROCARGO 160E21 TURBO COOLER	8060.45A 5,9L	-->04/99	AR-23440/1	AR-6182		R-60-10M	RC-291AQ		RP-352 (D) RAD-30011(F)
EUROCARGO 160E21 TURBO COOLER	8060.45A 5,9L	05/99-->	AR-23440/1	AR-6182		R90-30MB	RC-291AQ		RP-352 (D) RAD-30011(F)
Eurocargo 170E21	MWM 6.10 TCA	>05/06	AR-23440/1	AR-6182		R90-30MB			RP-352 (D) RAD-30011(F)
Eurotech 450E		98>	AR-6154	AR-6221		R90-30MB	RC-330		RP-352 (D) RAD-30011(F)
"EUROTRAKKER 450 E 37HT									
TURBO COOLER"	8210.42K 13,8L	99-->	AR-6154	AR-6221		R90-30MB	RC-344		RP-352 (D) RAD-30011(F)
DAILY 70.12	2.8 L 8V SOHV L4	04-05	AR-23440/1	AR-6182					RP-352 (D) RAD-30011(F)
Daily 70.13	8140.43S	04-05							RP-352 (D) RAD-30011(F)
DAILY 70.13	2.8 L 8V SOHV L4	05 >	AR-23440/1	AR-6182		R90-30MB			RP-352 (D) RAD-30011(F)
Euro Cargo (BR)	TECTOR F4AE0681D	01-04	AR-23440/1	AR-6182		R60-10M			RP-352 (D) RAD-30011(F)
Euro Cargo (BR)	TECTOR F4AE0681D	06/06 >	AR-6327RS			R60-10M			RP-352 (D) RAD-30011(F)
Euro Cargo (BR)	CURSOR 8 7.8L	01-06	AR-6327RS			R90-30MB			RP-352 (D) RAD-30011(F)
Euro Cargo (BR)	TECTOR F4AE0681D	01-04	AR-23440/1	AR-6182		R60-10M			RP-352 (D) RAD-30011(F)
Euro Cargo (BR)	TECTOR F4AE0681D	01-05	AR-23440/1	AR-6182		R60-10M			RP-352 (D) RAD-30011(F)
Euro Tech (BR)	8210-42K	99-01	AR-6154	AR-6221		R90-30MB			RP-352 (D) RAD-30011(F)
Euro Trakker (BR)	8210-42K	98-01	AR-6154	AR-6221		R90-30MB			RP-352 (D) RAD-30011(F)
Euro Trakker (BR)	8210-42K	01-04				R90-30MB			RP-352 (D) RAD-30011(F)
Euro Trakker (BR)	CURSOR 13 F3BE0681G	01-04				R90-30MB			RP-352 (D) RAD-30011(F)
Euro Trakker (BR)	CURSOR 13 F3BE0681G	05-06				R90-30MB			RP-352 (D) RAD-30011(F)
Power Star 450E 4600	13.8 L 12V SOHV L6	04-05	AR-6327RS			R60-10M			RP-352 (D) RAD-30011(F)
Stralis (BR)	CURSOR 13	91 >				R90-30MB			RP-352 (D) RAD-30011(F)
Stralis (BR)	CURSOR 13 F3BE0681G	01/08 >				R90-30MB			RP-352 (D) RAD-30011(F)
Stralis (BR)	CURSOR 13 F3BE0681V	08/05 >				R90-30MB			RP-352 (D) RAD-30011(F)

FORD

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
814	CUMMINS 4BT - 3.9L	96-98	AR-6309	AR-6159			RC-291AQ		
915	3.9	02 >	AR-6309	AR-6159			RC-344		RP-352 (D)
1030	CUMMINS 6CT8.3	92-->	AR-6277	AR-6276	RL-332		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
1030	CUMMINS	4/99-->	AR-6277	AR-6276	RL-332	S-3242	RC-344		RP-352 (D) / RA-2070 (A)
1114	FORD FTO 6.6	-->86	AR-6275	AR-6276			RC-344	RC-344	RP-352 (D) / RA-2070 (A)
1215	5.9 L 12V SOHV L6	05-92 >	AR-6275		RL-333	RC-2677	RC-43		RP-352 (D) / RA-2070 (A)
1215	6.6 L 12V SOHV L6	91-92	AR-6275		RL-316	RC-2677	RC-344		RP-352 (D) / RA-2070 (A)
1217	5.9 L 12V SOHV L6	04-92 >			RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1415	5.9	04-92 >	AR-6275		RL-333	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1417	5.9 L 12V SOHV L6	04-92 >	AR-6277		RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1418	6.6 L 12V SOHV L6	87-89	AR-6275		RL-315	RC-2677	RC-344		RP-352 (D) / RA-2070 (A)
1419	6.6 L 12V SOHV L6	90-91	AR-6275		RL-316	RC-2677	RC-344		RP-352 (D) / RA-2070 (A)
1421	8.3 L 12V SOHV L6	00-03	AR-6277		RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1422	8.3 L 12V SOHV L6	91-02	AR-6277	AR-6316	RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1517	5.9 L 12V SOHV L6	02-06			RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1521	5.9	02-06			RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1615	6.6 L 12V SOHV L6	87-89	AR-6275			R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1617	Cummins 6CT	01-04 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1617	Cummins 6CT	99-02	AR-6275		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1617	Cummins 6CT	91-99	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1617	Cummins 6CT	02-03	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1618	6.6 L 12V SOHV L6	87-89	AR-6275		RL-315	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1618	6.10 MWM	92 >	AR-6275		RL-236	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
1619	6.6 L 12V SOHV L6	90-91	AR-6275		RL-315	RC-2677	RC-344		RP-352 (D) / RA-2070 (A)
1621	5.9	< 01	AR-6275		RL-315	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1621	5.9	01 >			RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1622	Cummins 6CTA	01-02 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1622	Cummins 6CTA	99-01	AR-6277	AR-6316	RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1622	Cummins 6CTA	11/01 12/01	AR-6277	AR-6316	RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1717	5.9	02 >			RL-333		RC-344		RP-352 (D) / RA-2070 (A)
1721	5.9	> 01	AR-6275		RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1721	5.9	01 >			RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
1722	8.3 MAX TON	01/01 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A)
1722	5.9	01/06 >	AR-5626RS			R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
1731	8.3 MAX TON	01-03	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A)
1731	8.3 MAX TON	01/04 >	AR-5626RS			R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A)
2319	6.6 FTO	99 >	AR-6275			R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
2322	8.3	91 >	AR-6275		RL-332		RC-344		RP-352 (D) / RA-2070 (A)
2322	8.3	99 >	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
2324	7.8 L 12V SOHV L6	90-91	AR-6277	AR-6316	RL-332	RC-2677	RC-43		RP-352 (D) / RA-2070 (A)
2421	5.9	>04	AR-5626RS		RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2421	5.9	05-06	AR-5626RS		RL-333	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2422	CUMMINS 6CTAA C8.3	1/01-->	AR-5626RS		RL-332	S-3242	RC-344	RC-344	RP-352 (D) / RA-2070 (A)
2422	8.3 MAX TON	11-03 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2422	8.3	91-03	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2422	8.3	03 >	AR-5626RS			R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2425	Cummins 6TCAA	02/96-11/03	AR-6275		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
2425	Cummins 6TCAA	11/03 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
2622	8.3 MAX TON	91-06	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 / RAD-30011 (F)
2626	8.3	93-01	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2626	8.3	01 >	AR-5626RS		RL-370	R26-A50	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2630	8.3 L 12V SOHV L6	97-01	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2630	8.3	01 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2631	8.3 MAX TON	97-01	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2631	8.3 MAX TON	01 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2831	8.3	05-06	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
3222	CUMMINS 6CTAA C8.3	02-06	AR-5626RS		RL-370	R120L-10M-AQII	RC-344	RC-344	RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
3224	FORD 7.8.A.T.A.C	89-->	AR-6277			R-26-A50	RC-344	RC-344	RP-352 (D) / RA-2070 (A)
3224	8.3	92-01	AR-6275		RL-332	R26-A50	RC-344		RP-352 (D)
3224	8.3	01 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
3530	8.3 L 12V SOHV L6	91-96	AR-6277	AR-6316	RL-332	R26-A50	RC-344		RP-352 (D)
3660	CUMMINS 6CTAA		AR-6277		RL-332	S-3242	RC-43	RC-344	RP-352 (D)
4030	8.3	94-01	AR-6277	AR-6316	RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
4030	8.3	01 >	AR-6277	AR-6316	RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
4030	8.3 MAX TON	02 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)

FORD - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
4031	8.3 L 12V SOHV L6	95-01	AR-6277	AR-6316	RL-332	R26-A50	RC-344		RP-352 (D) / RA-2070 (A)
4031	8.3	01 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
4031	8.3 MAX TON	02-06	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
4331	8.3	03-06	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
5031	8.3	05-06	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
1113, 1313, 1513	MWM 229/6	-->86	AR-6275	AR-6276	RL-208	R-26-A50	RI-392	RI-392	RP-352 (D)
"1114, 1117, 1212, 1314, 1317,									
1418, 1518, 1618, 2218"	FORD FTO 6.6	DEZ 86-->	AR-6275	AR-6276		R-26-A50	RC-344	RC-344	RP-352 (D)
1117, 1218, 1217, 1418	FORD FTO 6.6	-->NOV 86	AR-6275	AR-3157		R-26-A50	RC-344		RP-352 (D)
"1215, 1415, 1615									
aspirado natural"	FORD FTO 6.6	87-93	AR-6275	AR-6276			RC-344	RC-344	RP-352 (D)
1215, 1415, 1617	CUMMINS 6B	93-->	AR-6275	AR-6276	RL-333		RC-43	RC-344	RP-352 (D)
1215, 1415, 1617, 1217C	CUMMINS BT5.9L	MAR 99-->	AR-6275	AR-6276	RL-333	S-3242	RC-330	RC-330	RP-352 (D) / RA-2070 (A)
1215,1415, 1617, 1421	CUMMINS 6 BT 5.9L	92-->	AR-6275	AR-6276	RL-333	RC-2687	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
"1217, 1317, 1417, 1421, 1517,									
1617, 1621, 1717, 1721"	CUMMINS 6BT 5.9L	02-->			RL-333		RC-344	RC-344	RP-352 (D)
1317 E	3.9	05 >			RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
1317, 1415, 1514, 1517, 1615	ASPIRADO	87-->	AR-6275	AR-6276		R-26-A50	RC-344	RC-344	RP-352 (D)
1419, 1517, 1618, 1619, 2218, 2319	TURBO	DEZ.86-->	AR-6275	AR-6276		R-26-A50	RC-344	RC-344	RP-352 (D)
1419, 1619, 2319	FORD FTO TURBO 6.6	90-->	AR-6275	AR-6276			RC-344	RC-344	RP-352 (D)
1421, C1617, 1621, C1622	CUMMINS 6BTAA	4/99-->	AR-6277		RL-333				RP-352 (D)
1422, 1622, 2322, 2422, 2425	CUMMINS 6CT8.3L	MAR 99-->	AR-6277		RL-332	S-3242	RC-330	RC-330	RP-352 (D) / RA-2070 (A)
"1422, 1622, 2322, 2422, 3530									
PLATAFORMA UNIFICADA"	CUMMINS 6CT8.3L	92-->	AR-6277		RL-332	RC-2687		RC-344	RP-352 (D) / RA-2070 (A)
1517 E	3.9 CUMMINS	05 >			RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
1717 E	3.9 L 16V SOHV L4	05 >			RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
1722 E	5.9	06 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
1731, 2622, 2626, 2631, 4331	CUMMINS 6CT 8.3	01-->	AR-5626RS		RL-332	S-3242	RC-344	RC-344	RP-352 (D)
2421 MAX TRUCK	CUMMINS 6BTAA B 5.9		AR-5626RS		RL-333	S-3242	RC-344	RC-344	RP-352 (D)
2422 E	5.9	06 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2422, 2425, 4030	CUMMINS 6CT A	4/99-->	AR-6277		RL-332	S-3242	RC-344	RC-344	RP-352 (D)
2428 E	5.9	06 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2622 E	5.9 L 24V SOHV L6	06 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2628 E	5.9 L 24V SOHV L6	06 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2632 E	8.3	06 >	AR-5626RS			R120L-10M-AQII			RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
2932 E	8.3	06 >	AR-5626RS			R120L-10M-AQII			RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
3224, 3530	CUMMINS 6CTAA 8.3L	92-->	AR-6277		RL-332	RC-2687	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
3224, 3530, 4030	CUMMINS 6CTAA 8.3L	MAR 99 -->	AR-6277		RL-332	S-3242	RC-344	RC-344	RP-352 (D) / RA-2070 (A)
4031, 5031	CUMMINS 6CTAA 8.3	02-->	AR-5626RS			S-3242	RC-43	RC-344	RP-352 (D)
4432 E	8.3	06-07	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
4532 E	8.3 MAX TON	07 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
5032 E	8.3	06 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
6332E (6x4)	Cummins	06 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
712 E	CUMMINS 4 ISBE	07 >	AR-6309	AR-6159	RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
814C	CUMMINS 4BT - 3.9L	4/99-->	AR-6309	AR-6159					RP-352 (D)
815 C	Cummins 4BT-3.9L	00>	AR-6309	AR-6159		R-26-A50			RA-2070
815 E	3.9 L 8V SOHV L4	05 >	AR-6309	AR-6182	RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2013 (A) / RAD-30011 (F)
815 S	3.9	01 >	AR-6309	AR-6159			RC-344		RP-352 (D)
815 S	3.9	96-01	AR-6309	AR-6159					RP-352 (D)
815 S	INTERACT 4 ISBE 3.9	02/05>	AR-6309	AR-6159					
815C	CUMMINS 4BT - 3.9L	00-->	AR-6309	AR-6159					RP-352 (D)
B12000	MWM 6.10	96>	AR-6275	AR-6276	RL-236		RC-330	RC-330	
B1618	MWM 6.10T	92>	AR-6067	AR-6159	RL-236		RC-330	RC-330	
C 814, 815	CUMMINS 4BTAA	97-->	AR-6309	AR-6159	RL-333	R-26-A50	RC-291AQ		RP-352 (D)
C1215, C1415	CUMMINS 6BTAA	4/99-->	AR-6277		RL-333	S-3242	RC-43	RC-344	RP-352 (D)
F 14000	5.9	99 >			RL-333	R-45-10M	RC-344		RP-352 (D)
F 16000	5.9	99 >			RL-333	RC-2867	RC-344		RP-352 (D)
F 250	3.9 CUMMINS	06 >	AR-6309						
F1000	DIESEL	89-->			RL-137	R-26-A50	RC-149A		RP-352 (D)
F1000	MAXION HSD	92-->	AR-6122	AFI-6123		R-26-A50	RC-346AQ	RI-392	RP-352 (D)
F-1000 - 2000 - Diesel	MWM 229/4 Turbo	92>	AR-6309	AR-6159	RL-208				
F-1000 Diesel	MWM 229/4 Turbo	90>	AR-6309	AR-6159					
F-1000 (Diesel)	MWM 229/4 Aspirado	92>	AR-6309	AR-6159					
F-1000 Diesel	Maxion / Rover 2.5 - HS	96>	AR-6309	AR-6159		R-26-A50			
F-1000 Diesel	MWM 4.3T	96>	AR-6309	AR-6159	RL-208	R-26-A50			

FORD - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
F-1000 Diesel	MWM 4.10 Turbo	96>	AR-6309	AR-6159	RL-208	R-26-A50			
F-1000 Diesel	MWM 4.10 - 196	96>	AR-6309	AR-6159	RL-208	R-26-A50			
F-1000 Diesel	MWM 4.1	98>	AR-6309	AR-6159		R45-10M			
F-1000 Diesel	MWM 4.3L	98>	AR-6309	AR-6159		R45-10M			
F-1000 Turbo	MWM / Ford	93-94	AR-6309	AR-6159	RL-137				
F1000, 2000, 4000, F1000 4X4 TURBO	MWM TD229/4/4.10	92-->	AR-6309	AR-6159	RL-208	R-26-A50	RC-291AQ		RP-352 (D)
F1000, 2000, 4000, F1000 4X4 TURBO	MWM TD229/4/4.10	96-->	AR-6309	AR-6159	RL-208	R-26-A50	RC-344		RP-352 (D)
F12.000, 14.000, 16.000	CUMMINS 6 BTA.A	99-->	AR-6309	AR-6159	RL-333		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
F12000	MWM 4.10	98-->	AR-6309	AR-6159	RL-208	R45-10M			
F12000, 14000	MWM 229/6	93-->	AR-6309	AR-6159	RL-208	RC-2687	RI-392	RI-392	RP-352 (D)
F12000, F14000	MWM 6.10	96-98	AR-6309	AR-6159	RL-236				
F2000, F4000, FB4000 (MICRO)	FORD DIESEL 4 CILINDROS	86-->	AR-6122	AR-6121	RL-137		RC-149A	RC-149A	RP-352 (D)
F2000, F4000, FB4000 (MICRO)	FORD TURBO	91-->	AR-6309	AR-6159	RL-137		RC-149A	RC-149A	RP-352 (D)
F2000, F4000, FB4000 (MICRO)	MWM D229/4	80-89	AR-6122	AR-6121	RL-222		RI-392	RI-392	RP-352 (D)
F-250 Turbo Diesel	Cummins 4BT-3.9L	99>	AR-6309	AR-6159					
F-250 Turbo Diesel	MWM 4.2L 6 Cil.	99>00	AR-6309	AR-6159	RL-208				
F-250 Turbo Diesel	MWM 4.2L 6 Cil.	2001>	AR-6309	AR-6159	RL-208				
F250, 350, 4000, XL, XLT	CUMMINS 4BTAA	99-->	AR-6309	AR-6159			RC-43		RP-352 (D)
F250, XL,XL	CUMMINS / SPRINT 6.07TCA	99-->	AR-6309	AR-6159	RL-208	R45-10M			
F350	MWM 4.2L 6 CIL.	99-->	AR-6309	AR-6159	RL-208				RP-352 (D)
F350	Cummins 4BT-3.9L	98>	AR-6309	AR-6159					
F350	3.9 CUMMINS	00 >	AR-6309	AR-6159			RC-344		
F4000	CUMMINS 4BT - 3.9L	96-->	AR-6309	AR-6159					
F4000	MWM 229/4	92-->	AR-6309	AR-6159	RL-222		RI-392	RI-392	
F4000	MWM 4.3T	96-->	AR-6309	AR-6159	RL-208				
F4000	MWM 4.2L 6 CIL.	99-->	AR-6309	AR-6159	RL-208				RP-352 (D)
F6000, F7000, FT7000	MWM D229/6	81-->	AR-6144	AR-6180	RL-208		RI-392	RI-392	RP-352 (D)
FB4000	FORD	89-->			RL-137	R-26-A50	RC-149A	RC-149A	RP-352 (D)
FB4000 *CARCAÇA MANN	FORD	* 89-->	AR-6122	AFI-6123	RL-137	R-26-A50	RC-149A	RC-149A	RP-352 (D)
FT6000, 7000	MWM	80-->81	AR-6067	AR-6159	RL-208	R-26-A50	RI-392	RI-392	RP-352 (D)
FT6000, 7000	D229/6		AR-6144	AR-6180					
RANGER	MAXION HSD	97-->					RC-346AQ		
RANGER	MAXION HSD 2.8L	01 -->				RC-351			

PLATAFORMA */ BUS CHASSIS / CHASSI*

B12000	MWM D229/6	94-->	AR-6309	AR-6159	RL-208	RC-2687	RI-392	RI-392	RP-352 (D)
B12000	MWM 6.10	96-->	AR-6275	AR-6276	RL-236		RC-344	RC-344	
B1618 PADRON	MWM	92-->	AR-6067	AR-6159	RL-236	RC-2687	RC-344	RC-344	RP-352 (D)
B1621 PADRON	MWM	97-->	AR-6067	AR-6159	RL-236	R-60-10M			RP-352 (D)

GENERAL MOTORS

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
6150	MWM SPRINT 6T				RL-208		RC-351		
3500 HD / SILVERADO	"4.2 MWM SPRINT 6.07T								
TURBO DIESEL"	01-->			RL-208		RC-351			
6000T	MAXION S4T	93-->	AR-6144	AR-6180	RL-137				
6100, 6150	MAXION S4 / S4T	96-->	AR-6144	AR-6180	RL-137				
D20, 40	MAXION	92-->93	AR-6144	AR-6180	RL-137	R-26-A50	RC-253A		RP-352 (D)
D20, 6000, TURBO	MAXION S4T	93-->	AR-6144	AR-6180	RL-137	R-26-A50	RC-291-AQ		RP-352 (D)
D20, D40, BONANZA, VERANEIO	S4	94-->	AR-6144	AR-6180	RL-137	R-26-A50	RC-291-AQ		RP-352 (D)
GMC 12170, 14190, 16220	CATTERPILLAR 3116	96-99	AR-6326RS		PER-67		PERI-355		
GMC 12170, 14190, 16220	CAT 3206	98-->			PER-67	S-3202			
GMC 15190	CAT 3116	98-->	AFI-134353	AFI-134354	PER-67	S-3202	PERI-355		
GMC 16200	CATTERPILLAR 3116	00-->	AR-5626RS		PER-67		PERI-355		
GMC 16220	CATTERPILLAR 3116	00-->	AR-5626RS		PER-67		PERI-355		
GMC 6100	MAXION S4	JUL 96-->	AR-6144	AR-6180	RL-137	R-26-A50	RC-291-AQ		RP-352 (D)
GMC 6150	MWM 6 CIL.	96-->			RL-208				RP-352 (D)
GMC 6150	MAXION S4T PLUS	JUL 96-->	AR-6144	AR-6180	RL-137	R-26-A50	RC-291-AQ		RP-352 (D)
S10	MAXION HS	96-->	AR-6122	AFI-6123		R-26-A50	RC-346-AQ		
S10/Blazer	MWM Sprint 2.8-AT	2002>	AR-6331RS		RL-350				

GENERAL MOTORS - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
S10/Blazer	Maxion Rover 2.5 HS	95-99	AR-6122	AFI-6123					
S10/Blazer com sistema antiborbulha	MWM Sprint 2.8-AT	98-01	AR-6331RS		RL-350				
S10/Blazer sem sistema antiborbulha	MWM Sprint 2.8-AT	98-01	AR-6331RS		RL-350				
S10/Blazer	2.2L MPFI	98>	AR-6331RS						
SILVERADO	MAXION S4	97-->			RL-137	R-26-A50	RC-346-AQ		
SILVERADO / GRAN BLAZER	MWM SPRINT 6.07T	97-->			RL-208	R-26-A50	RC-291-AQ		

INTERNATIONAL

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
4700 (4x2)	DT 466 E	99-->	AR-1026RS			INF 830			
4900 (4x2, 6x4)	DT 466 E	99-->	AR-1026RS			INF 830			
9200 (4x2, 6x4)	CUMMINS ISM 380 E/405 E	99-->			RL-332	INF 831	PER-23LL		RA-2013 (A)
9800 (6x4)	CUMMINS M-11	99-->			RL-332	INF 831	PER-23LL		RA-2013 (A)

MERCEDES-BENZ

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1318	OM 904 LA	2003	AR-5626RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1420	OM 366 LA	2002	AR-5626RS		RP-699	R60-10HP			RP-352 (D) RAD-30011 (Des.)
1520	OM357LA, OM366LA	3/94-->	AR-6067	AR-6159		R-26-A50			
1632	OM-449A	90-->	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
1728	OM906L/LA - ELETRÔNICO	01/98 - >	AR-5626RS		RP-802	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1944	OM457LA Turbocooler	2001>	AR-5717RS			R90-30MB			RP-352 (D) RAD-30011 (Des.)
1944	OM 457 LA	01/02-11/04			RP-701	R90-30MB			RP-352 (D) RAD-30011 (Des.)
1944	OM 457 LA	12/04 >				R90-30M			RP-352 (D) RAD-30011 (Des.)
2418	OM366A/LA	96-->	AR-5626RS		RL-338	R-26-A50			
2428	OM 906LA	01-->	AR-5626RS		RP-802	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1014LN	OM364LA	95	AR-6309	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) RAD-30011 (Des.)
1017 O	OM 364 LA	01/90 >	AR-6067	AR-6159	RL-338		RI-641		RP-352 (D)
"1113, 1114, 1118, 1313, 1314, 1514,									
2013, 2213 (L)"	OM-352	79-96	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
"1113, 1118, 1313, 1513, 2013,									
2213(L)"	OM-352	-->79	AR-6067	AR-6159	RI-391	R-26-A50	RI-392	RI-392	RP-352 (D)
"1116, 1316, 1317, 1318, 1516, 1517,									
1518, 2014, 2016, 2214, 2216, 2217,									
(L), TURBO									
"	OM-352A	75-78	AR-6067	AR-6159	RI-391	R-26-A50	RI-392	RI-392	RP-352 (D)
"1116, 1316, 1317, 1318, 1516, 1517,									
1518, 2014, 2016, 2214, 2216, 2217,									
(L), TURBO									
"		79-->	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
1214 C	OM 364 A/LA	12/96 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
1214 C (4X2)	OM364LA TURBOCOOLER	97-->	AR-6309	AR-6159	RP-673			R60-10HP	RP-352 (D) RAD-30011 (Des.)
"1214, 1214K, L1218, 1218, 1414,									
1414K, L1418, 1418K, LA1418"	366A	96-98	AR-5626RS		RP-699			R60-10HP	RP-352 (D) RAD-30011 (Des.)
"1214, 1214K, L1218, 1218, 1414,									
1414K, L1418, 1418K, LA1418"	366LA	96-98	AR-5626RS		RL-338			R60-10HP	RP-352 (D) RAD-30011 (Des.)
"1214, 1414, 1614, 1714, 2314,									
(L, LA, LAK, LK, K), (6x4)""	OM-366	89-95	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
1214C	OM366A/LA	96-->	AR-6309	AR-6159	RP-699			R60-10HP	RP-352 (D) RAD-30011 (Des.)
1214K	OM366A/LA	96-->	AR-5626RS		RL-338			R60-10HP	RP-352 (D) RAD-30011 (Des.)
1215 L/LA	OM 904 LA	> 95	AR-6067	AR-6159	RP-699	R-26A50	RI-392		RP-352 (D)
1215 L/LA	OM 904 LA	96 >	AR-6067	AR-6159	RL-338		RI-392		RP-352 (D) RAD-30011 (Des.)
1215C	OM904LA - ELETRÔNICO	98-->	AR-6328RS		RP-803	R120-30MB			RP-352 (D) RAD-30011 (Des.)
1218 (L, EL)	OM904LA - ELETRÔNICO	01-->	AR-6328RS		RP-803	R120-30MB	RI-672		
1218 L	OM366A/LA	96-->	AR-5626RS		RL-338	R120-30MB			RP-352 (D) RAD-30011 (Des.)
1218 L	OM904LA - ELETRÔNICO	98-01	AR-6327RS		RP-803	R120-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)

MERCEDES-BENZ - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
"1218, 1418, 1418E, 1618, 1718, 2318,									
(L, LA,LAK, LB, LK, K), (6x2) e (6x4)									
TURBO"	OM-366A	89-95	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
1316, 1516 (L)	OM352	79	AR-6067	AR-6159	RI-391-SC	R-26-A50	RI-392	RI-392	RP-352 (D)
1316, 1516 (L) TURBO	OM-352 / OM-352A	72-74	AR-6067	AR-6159	RI-391	R-26-A50	RI-392	RI-392	RP-352 (D)
1319 (L)	OM366LA	82	AR-6067	AR-6159	RP-700	R-26-A50	RI-641	RI-641	RP-352 (D)
1414 K / 1414	OM336A/LA		AR-6067	AR-6159	RL-338	R-26-A50			
1418 (L, EL)	OM904LA - ELETRÔNICO	01 >	AR-6326RS		RP-803	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1418 L/K/LA/LAK	OM366A/LA	96-->	AR-5626RS		RL-338	R120-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1519, 1520, 2219, 2220 (L)	OM-355/5	79-96	AR-6067	AR-6159		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
"1519, 1520, 2219, 2220 (L)									
CANAVIEIROS"	OM-355/5	79-96	AR-23440/1	AR-6182		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
"1521, 1525, 1825, 2221, 2225, 1931,									
1935, 1941 (L) TURBO"	"OM-449								
	OM-449A"								
"	90-->	AR-24650/1	AR-6220	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)	
1524, 1525, 2225 (LS) TURBO	OM-355/5A	85-->	AR-23440/1	AR-6182		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
1618 L, LK, TURBO	OM-366A	90-->	AR-24650/1	AR-6220	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
1618 M	OM904LA	98-->	AR-6328RS		RP-803	R120-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1620 L	OM 906 LA	98 >			RP-802	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1620 L	OM 906 LA (eletrônico)	98 >	AR-6327RS		RP-802	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1620, 1720, 1720, 1723, (L, K, LK)	OM-366LA	96-->	AR-5626RS		RL-338			R60-10HP	RP-352 (D) RAD-30011 (Des.)
1621 LK	OM 366 A/LA	96-->			RL-338	R-26A50	RI-392		RP-352 (D) RAD-30011 (Des.)
1621, 1721, 1721S, (L, LK,)	OM-366LA TURBOCOOLER	90-95	AR-24650/1	AR-6220	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
1622 L/LS	OM 366 A/LA	96 >	AR-24650/1	AR-6220	RL-338	R90-30MB	RI-392		RP-352 (D) RAD-30011 (Des.)
1622L (6X2)	OM-924LA	01-->	AR-6327RS		RP-803	R-120M-10M-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1623L	OM906L/LA - ELETRÔNICO	98-->	AR-6327RS		RP-802	R-120-10M-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1625 (L, LS) TURBO	OM-449A	90-95	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-641	RI-641	RP-352 (D)
1630 LS TURBOCOOLER	OM-449LA	90-95	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-641	RI-641	RP-352 (D)
1632 LS, 2638 L/LS/LK	OM-457 LA	99-->	AR-6154	AR-6221	RP-802	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1632L	OM-449LA	00-->	AR-6154	AR-6221	RP-700	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
1633 L	OM 449 A/LA	90 >	AR-24650/1	AR-6221	RP-700	R-26A50	RI-16S13Z		
1634 LS	OM447LA II	00-->	AR-5717RS		RP-701		RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
1634L	OM-457LA	02-->			RP-700	R-120-10MB-AQII	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
1714 L/LK	OM 366	89-95	AR-6067	AR-6159	RP-487	R-26A50	RI-641		
1718 K	OM366A/LA	96-->	AR-5626RS		RL-338	R-120-10MB-AQII	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
1718 M	OM 904 LA	98 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
1718M	"OM 904 LA TURBOCOOLER								
	4 CIL."	01-->	AR-6328RS		RP-803	R-120-10MB -AQII		RI-672	RP-352 (D) RAD-30011 (Des.)
1720 K-A	OM 366 A/LA	96 >			RL-338	R60-10HP			RP-352 (D) RAD-30011 (Des.)
1721 LK/LS-S	OM 366 A/LA	90-95	AR-6067	AR-6159	RP-699	R-26A50	RI-392		RP-352 (D)
1721 S	OM366A/LA	96-->	AR-5626RS		RL-338	R-26-A50			RP-352 (D) RAD-30011 (Des.)
1721, 2418 (L)	OM-366LA TURBOCOOLER	92-->	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
1723 (L)	OM906L/LA - ELETRÔNICO	98-->	AR-6327RS		RP-802	R-120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1723 S	OM 366 A/LA	96 >			RL-338	R60-10HP			RP-352 (D) RAD-30011 (Des.)
1924 L	OM-355/6	80-82	AR-6067	AR-6159	RP-699	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
"1924LA, 1929L, 1932LS, 1932LA,									
1933LS, 1934LS"	"OM-355/6A, OM-355/6LA,								
	TURBO E TURBOCOOLER"	82-96	AR-24650/1	AR-6220		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
1929 L	OM 447 A	90 >	AR-6154	AR-6221	RP-701		RI-16S13Z		
1929 S	OM 355/6 A/LA	83 >	AR-24650/1	AR-6220	RP-567		RI-16S13Z		
1934S, 2428	OM906LA	01-->	AR-5626RS		RP-802	R-120-10M-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1935LS, 1941, 2635 (L, LS, LK)	OM447LA TURBOCOOLER	90-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
1936, 2236, 2636, 1929, 2629 (L) TURBO	OM-447 / OM-447A	90-->	AR-24650/1	AR-6220	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
1938 LS	OM457 LA	12/04 >	AR-6154	AR-6221		R90-30MB			RP-352 (D) RAD-30011 (Des.)
1938 LS	OM 457 LA	98 >	AR-6154	AR-6221	RP-701	R90-30MB			RP-352 (D) RAD-30011 (Des.)
1938 LS	OM457LA - ELETRÔNICO	98-->	AR-6154	AR-6221	RP-701	R90-30MB			RP-352 (D) RAD-30011 (Des.)
1938 LS-S	OM 447 LA	01-96 >	AR-6154	AR-6221	RP-701	R90-30MB	RI-16S13Z		RP-352 (D) RAD-30011 (Des.)
1938 S	OM 457 LA	01/99-11/04			RP-701	R90-30MB			RP-352 (D) RAD-30011 (Des.)
1938S, 1934, 2638L/LS, 1944	OM-457LA	99-->	AR-5717RS		RP-802	R-120-10M-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
1941 LS	OM 447 LA	90 >	AR-6154	AR-6221	RP-701	R-26A50	RI-16S13Z		
2225 L	OM 449 A	90 >	AR-24650/1	AR-6220	RP-700	R-26A50	RI-16S13Z		
2225 L/LS	OM 355/5 A	89 >	AR-23440/1	AR-6182	RP-567	R-26A50	RI-16S13Z		
2236 L	OM 447 A	90 >	AR-23440/1	AR-6182	RP-701	R-26A50	RI-16S13Z		
2318 (LB)	OM366A	96-98	AR-5626RS		RP-699				RP-352 (D) RAD-30011 (Des.)

MERCEDES-BENZ - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
2318 (LB)	OM366LA	96-98	AR-5626RS		RL-338				RP-352 (D) RAD-30011 (Des.)
2318 L (6x2)	OM366A	-->95	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
2318 L/LK/LB	OM 366	90 >	AR-6067	AR-6159	RP-487	R-26A50	RI-392		RP-352 (D)
2318 L/LK/LB	OM 366 A/LA	90 >	AR-6067	AR-6159	RP-699	R-26A50	RI-392		RP-352 (D)
2318 L/LK/LB	OM 366 A/LA	96 >			RL-338				RP-352 (D) RAD-30011 (Des.)
2325 (L, LB, LK) 6x4 TURBO	OM449A	92-95	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
2325 (L,LB,LK)	OM449A/LA	96-->	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D) RAD-30011 (Des.)
2418L (6x2) e (6x4) TURBO	OM-366A	89-->	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
2423B/K	OM-904LA	00-->	AR-5626RS		RP-802	R-120-10M-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
2629 L	OM447 - OM447A	90-->	AR-24650/1	AR-6220	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
2635 (L,LS,LK), (6x4)	OM-449LA TURBOCOOLER	92-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-641	RI-641	RP-352 (D)
2636 L	OM447 - OM447A	90-->	AR-24650/1	AR-6220	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
2638 L/LS/LK	OM457LA TURBOCOOLER 6 CIL.	1/02-->	AR-5717RS			R90-30MB			RP-352 (D) RAD-30011 (Des.)
2638 LS/L	OM457LA	98-01	AR-6154	AR-6221	RP-701	R90-30MB			RP-352 (D) RAD-30011 (Des.)
608 D	OM 314	93 >	AR-6060	AR-6121	RP-638		RI-392		RP-352 (D)
608 L, D, E, O, L 708E	OM314	-->83	AR-6060	AR-6121	RI-415	R-26-A50	RI-392	RI-392	RP-352 (D)
608 L, D, E, O, L 708E	OM-314	73-->82	AR-6060	AR-6121	RI-415	R-26-A50	RI-392	RI-392	RP-352 (D)
708 L - D	OM 314	83 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D)
708E	OM-314	83-->	AR-6060	AR-6121	RP-638	R-26-A50	RI-392	RI-392	RP-352 (D)
709/37, 709/42,5	OM-364	94-->	AR-6122	AFI-6123	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
709D	OM-364	88-->	AR-6122	AFI-6123	RP-638	R-26-A50	RI-641	RI-641	RP-352 (D)
709D	OM-364	89-->	AR-6122	AFI-6123	RP-673	R-26-A50	RI-392	RI-392	RP-352 (D)
710 (4x2) TURBO	OM364A	97-->	AR-6144	AR-6180	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) RAD-30011 (Des.)
710 4X2	OM 364A	96 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
710 PLUS	OM 364 LA	95-99	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
710 PLUS	OM 314 LA	00 >	AR-6144	AR-6180		R90-30MB	RI-641		RP-352 (D) RAD-30011 (Des.)
"710, LO814, 914, 1014, 1114, 1214,									
LN1"	OM 364	97-->	AR-6309	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) RAD-30011 (Des.)
712 C	OM 904 LA	98 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
712 E	OM 364 LA	95-99	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
712 E	OM 364 LA	00 >	AR-6144	AR-6180		R90-30MB	RI-641		RP-352 (D) RAD-30011 (Des.)
"712C, 912C, 914C, 915C, 1218L,									
1418L, 1718M"	OM-904L/LA	98-->	AR-6327RS		RP-803	R-120-30MB		RI-672	RP-352 (D) RAD-30011 (Des.)
712L TURBO	OM-364A	92-->	AR-6144	AR-6180	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
812 L	OM 364 A/LA	90 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D)
813 D	OM 364 A/LA	90 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D)
912 C	OM 904 LA	00 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
912 L	OM 364 A/LA	90-99	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
912 L	OM 364 A/LA	00 >	AR-6144	AR-6180		R-26A50	RI-641		RP-352 (D) RAD-30011 (Des.)
912L TURBO	OM-364A	89-->	AR-6144	AR-6180	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
914 C	OM 904 LA	98 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
914 L	OM 356 A	90 >	AR-6309	AR-6159		R-26A50	RI-641		RP-352 (D)
914/42,5, L-1114 TURBOCOOLER	OM-364LA	94-->	AR-6309	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
914LN, 1014, 814LO, 710, 1114	OM364LA	96-->	AR-6309	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) RAD-30011 (Des.)
915 E	OM 904 LA	98 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
ACCELO 715 C	2.7 L 20V DOHC L5	00 >	AR-6328RS			R90-30MB			RP-352 (D) RAD-30011 (Des.)
ACCELO 915 C	4.2 L 8V SOHV L4	00 >	AR-6328RS		RP-803	R90-30MB	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1315	OM 904 LA	05 >	AR-6329RS		RP-803	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1418	OM 904 LA	05 >	AR-6329RS		RP-803	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1518	OM 904 LA	05 >	AR-6329RS		RP-803	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1718	OM 904 LA	05 >	AR-6329RS		RP-803	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1725	OM 906 - 6.2 L 18V SOHV L6	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 1728	OM 926 LA	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 2425	OM 906 - 6.2 L 18V SOHV L6	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
ATEGO 2428	OM 926	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
AXOR 1933 S	OM 926	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
AXOR 2035 S	OM 457 - 12.0 L 24V SOHV L6	05 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2040 S	OM 457 - 7.2 L 18V SOHV L6	05 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2044 S	OM 457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2533	OM 926 - 7.2 L 18V SOHV L6	05 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
AXOR 2540 S	OM 457 - 12.0 L 24V SOHV L6	05 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2544 S	OM 457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2640 S	OM 457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2644 S	OM 457 - 12.0 L 24V SOHV L6	05 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 2826	OM 926 - 6.2 L 18V SOHV L6	06 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)

MERCEDES-BENZ - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
AXOR 2831	OM 926 - 7.2 L 18V SOHV L6	06 >	AR-6329RS		RP-802	R120-10MB-AQII	RI-672		RP-352 (D) RAD-30011 (Des.)
AXOR 3340 S/K	OM 457 - 12.0 L 24V SOHV L6	05 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 3344 S/K	OM 457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 4140 K	OM 457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
AXOR 4144 K	OM457 - 12.0 L 24V SOHV L6	06 >	AR-5717RS			R120-10MB-AQII			RP-352 (D) RAD-30011 (Des.)
SPRINTER 310D, FURGÃO, PICK-UP	MAXION ROVER M014 LA	97-00					RC-346A-Q		RP-352 (D) RAD-30011 (Des.)
SPRINTER 311, 313 CDI, 411	OM-601	00-->				R-26-10MB	R-26-10MB		RP-352 (D) RAD-30011 (Des.)
SPRINTER MB 312	MAXION ROVER M014 LA	00-->					RC-346-AQ		RP-352 (D) RAD-30011 (Des.)
SPRINTER MB 412D	MAXION ROVER M014 LA	00-->					RC-346-AQ		RP-352 (D) RAD-30011 (Des.)
									RP-352 (D) RAD-30011 (Des.)

PLATAFORMA */ BUS CHASSIS / CHASSI*

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
0500R,M	OM-906LA	98-->	AR-5626RS		RP-802	R-120-10M-AQII	RI-672		RP-352 (D)
BR400		98-->	AR-6154	AR-6221	RP-701				RP-352 (D)
LO, OF812 TURBO	OM-364A	92-->	AR-6144	AR-6180	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) / RH-20-10c (t)
LO608D, LO708	OM-314	82-->	AR-6060	AR-6121	RP-638	R-26-A50	RI-392	RI-392	RP-352 (D)
LO809	OM-364	82-->	AR-6122	AFI-6123	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
LO812 TURBO	OM-364A	82-->	AR-6144	AR-6180	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
LO814	OM364A	96	AR-6309	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D)
LO914C	OM-904LA	00-->	AR-6328RS		RP-803	R-120-10M-AQII	RI-672		
LPO1113, OF1113, 1114, 1313,									
1314 HO-1313	OM-352/A	75-->78	AR-6067	AR-6159	RI-391	R-26-A50	RI-392	RI-392	RP-352 (D)
LPO1113, OF1113, OF1114, OF1313,									
OF1314, OH1313	OM353	79-->	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
O355, O364 11R e 12R O365, 0371UP	OM-355/5	81-->	AR-6067	AR-6159		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
O362, O364 11R e 12R	OM-352	-->79	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
O362, O364 12R, TURBO	OM-352A	79-->	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
O364 13R, O370DS E DSR	OM-355/5	82-95	AR-24650/1	AR-6220		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
O371R E UP, TURBO	OM-355/6A	82-->	AR-24650/1	AR-6220		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
O371U	OM-366	89-95	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
O371UL	OM366LA	96-->	AR-6067	AR-6159	RL-338	R90-30MB			RP-352 (D)
O371UL TURBOCOOLER	OM-366LA	89-95	AR-24650/1	AR-6220	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
O400RS, RSL, RSD, TURBOCOOLER	OM-447LA	90-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
O400RSD, O400RSE	OM-447LA	96-->	AR-6154	AR-6221	RP-701			R-9010HP	RP-352 (D)
O400RSE, RSD	OM-447LA	92-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-641	RI-641	RP-352 (D)
O400UP TURBO	OM-449A	90-->	AR-24650/1	AR-6220	RP-700	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
O400UPA	OM-449A	96-->	AR-24650/1	AR-6220	RP-700			R-9010HP	RP-352 (D)
O400UPA, O400RSD, RSE	OM-477, 449	97-->	AR-6154	AR-6221	RP-701			R-9010HP	RP-352 (D)
OF1115, 1315	OM-366	79-->	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
OF1318, OH1318 TURBO	OM-366A	92-->	AR-6067	AR-6159	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) / RH-20-10c (t)
OF1318, OH1621L, OH1318	OM366A/LA	96-->	AR-6067	AR-6159	RL-338	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
OF1417, 1721	OM-366la	97-->	AR-6067	AR-6159	RL-338	R-60-10HP			RP-352 (D)
OF1417, OH1417	OM-904LA	00-->	AR-6328RS		RP-803	R-120-10M-AQII	RI-672		
OF1620	OM366	96-->	AR-6067	AR-6159	RL-338			R60-10HP	RP-352 (D)
OF1620 TURBOCOOLER	OM-366LA	92-->	AR-24650/1	AR-6220	RP-673	R-26-A50	RI-641	RI-641	RP-352 (D) / RH-20-10c (t)
OF1721	OM366LA (MECÂNICO)	98-->	AR-6327RS		RL-338			R60-10HP	RP-352 (D)
OF1721	OM906LA - ELETRÔNICO	98-->	AR-6327RS		RP-802	R60-10HP	RI-672		RP-352 (D)
OH 1420	OM366LAG	98-->	AR-24650/1	AR-6220	RL-338	R-26-A50	RI-16S13Z	RI-16S13Z	
OH 1628 L	OM449/A	98-->	AR-6154	AR-6221	RP-700			R60-10HP	RP-352 (D)
OH1313 MOTOR REBAIXADO		79-->	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
OH1313, 1316, TURBO	OM-352A	75-->	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D)
OH1315 GÁS METANO	OM-366G	78-->	AR-20325	AR-6159	RP-699				RP-352 (D)
OH1315, OF1318 (TURBO)	OM-366A	79-->	AR-6067	AR-6159	RP-699	R-26-A50	RI-641	RI-641	RP-352 (D)
OH1318 TURBO	OM-366A	90-->	AR-6067	AR-6159	RL-338	R-26-A50	RI-641	RI-641	RP-352 (D)
OH1318, 1419, 1420, 1517, 1518, 1520	OM-355/5	79-->	AR-6067	AR-6159		R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
OH1421 L	OM366LA - ELETRÔNICO	98-->	AR-6327RS		RP-803	R-26-A50	RI-672		
OH1623LG	OM366LAG	98-->	AR-24650/1	AR-6220	RL-338				
OH1623LG, 1621LE	OM-366LA	97-->	AR-6067	AR-6159	RL-338			R-60-10HP	RP-352 (D)
OH1628L	OM-449LA	98-->	AR-6154	AR-6221	RP-700			R-60-10HP	RP-352 (D)
OH1635 L	OM447LA	96-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-16S13Z	RI-16S13Z	RP-352 (D)
OH1635L TURBOCOOLER	OM-447LA	92-->	AR-6154	AR-6221	RP-701	R-26-A50	RI-641	RI-641	RP-352 (D)

RENAUT

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
MASTER FURGÃO, MINIBUS E CHASSI - CABINE	RENAULT 2.8L	01-->				R45-10M			

SCANIA

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
114 P/R/T	DSC11 75/9 12/12 02T 24V	98 >				R-120-10M	RC-345		RP-352 (D) / RH-343-10B
124 P/R/T	DSC 12-01, 02, 09	98-06	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B
124 P/R/T	DSC 12-01, 02, 09	98-06	AR-6325RS			R-120-10M			RP-352 (D) / RH-343-10B
124 P/R/T	DSC12-02	99-06	AR-6325RS			R-120-10M			RP-352 (D) / RH-343-10B
124 P/R/T	DSC 12-01, 02, 09	06 >	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B
124 P/R/T	DSC 12-01, 02, 09	06 >	AR-6325RS			R-120-10M			RP-352 (D) / RH-343-10B
124 P/R/T	DSC12-02	06 >	AR-6325RS		RL-289	R-120-10M			RP-352 (D) / RH-343-10B
F, K, L, S, 112, 113	DS14	90-->	AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A) /
G 380	DC12-17	01/08 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
G 380	D12-17 L 24V SOHV L6	11/06>	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
G 420	DC12-06	01/08>	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
G 420	D12 - 06 SOHV L6	11/06>	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
G 440	DT 12	11/06>	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
G 470	DT 12-06 24V SOHV L6	11/06>	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
LK 141	DC12 24V SOHV L6	03-05	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
LS 110	DC 12 24V SOHV L6	05-05	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
LS 76	DC 12 24V SOHV L6	01-05	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 230	DC 09-19 24V SOHV L6	04 >				R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 270	DC 9-20 24V SOHV L6	04>				R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 310	DC9-21 24V SOHV L6	04 >				R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 340	DC11-03 24V SOHV L6	04 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 420	DC12-01 24V SOHV L6	04 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
P 93 H, 250 TURBO/INTERCOOLER	DSC9	95-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)
P, R, T 114	DSC9 12 / DSC12 02 TURBO	7/98-->	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RA-2070 (A) /
P, R, T 124	"DSC11 75 / DSC9 12 / DSC12								
02 TURBO E INTERCOOLER									
	"	-->6/98				R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H"									
P, R, T 124	"DC12 - 420 CAVALOS								
	INJEÇÃO ELETRÔNICA"	3/99-->	AR-6325RS			R90-30M			"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H)"									
P, R, T 124	"DSC9 12 / DSC12 02 TURBO								
	E INTERCOOLER"	7/98-->	AR-6325RS			R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H)"									
P, R, T 124 - CANAVIEIRO	"DC12 - 420 CAVALOS								
	INJEÇÃO ELETRÔNICA"	3/99-->				R90-30M			"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H"									
P, R, T, 114 GANZ330	DSC11-75	98-->	AR-6325RS		RL-17	R90-30M	RC-345		RP-352 (D) / RA-2070 (A) /
"P, R, T, 124 GANZ360, (4X2) e									
(6X4)P124CB "	DSC12-02	98-->	AR-6325RS		RL-289	R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H)"									
P94	DSC11 75 / DSC9 12	-->6/98				R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H"									
P94	DSC11 75 / DSC9 12	7/98-->				R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H)"									
P94 GANZ260	DSC9-11	98-->	AR-6325RS		RL-17	R90-30M	RC-345		"RP-352 (D) / RA-2070 (A) /
RH-343-10B (H)"									
R 380	DC 11-04 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R 420	DC12-01 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R 440	DT 12-18 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R 470	DT 12-06 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R 480	DC 16-02 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R 500	DC 16-04 24V SOHV L6	05 >	AR-6325RS			R-120-10M	RC-381		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
R, T 124	DSC12 01 (400)	01-->	AR-6325RS			R120-10M	RC-345		
R, T 142	DS14 - DSC14 INTERCOOLER		AR-6154	AR-6221	RL-17	2040PM-OR	RC-330	RC-330	RP-352 (D) / RA-2013 (A)
R, T 142 HS	DS14 - DSC14 INTERCOOLER		AR-6154	AR-6221	RL-17	2040PM-OR	RC-330	RC-330	RP-352 (D) / RA-2013 (A)
R, T, 112, 142 HW, EW, 200, 310, 360, 410	DN11, DS11, DSC11, DSC14	89-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)

SCANIA - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
R, T, 113, 143	DS14	90-->	AR-6154	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)
R, T, 113, 143 H	DSC11, DSC14	90-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)
R, T, 142 E, EW, HW, M, MA (310, 360, 460)	DS11, 14, DSC11,14	85-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)
S112	DS14	86-->	AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-330	RC-330	RP-352 (D) / RA-2013 (A)
S112	DSC11 - DS14 INTERCOOLER		AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-330	RC-330	RP-352 (D) / RA-2013 (A)
T 112 E Intercooler	10.6 L 24V SOHV L6	98-99	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 ES	10.6 L 24V SOHV L6	04	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 ES intercooler	10.6 L 24V SOHV L6	98-03	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 EW	10.6 L 24V SOHV L6	04-05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 EW Intercooler	10.6 L 24V SOHV L6	05 >	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 H	10.6 L 24V SOHV L6	06 >	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 H intercooler	10.6 L 24V SOHV L6	98-99	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 H intercooler	10.6 L 24V SOHV L6	99-02	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 H intercooler	10.6 L 24V SOHV L6	04-05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 HS intercooler	10.6 L 24V SOHV L6	98-99	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 HW	10.6 L 24V SOHV L6	98-99	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112 HW Intercooler	10.6 L 24V SOHV L6	98-99	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 112, 113 HK 6x6	DS11	89-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344	RC-344	RP-352 (D) / RA-2016 (A)
T 112MA/H	10.6 L 24V SOHV L6	98-99	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 114 GA 320	11.7 L 24V SOHV L6	98-00	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 114 GA 330	11.7 L 24V SOHV L6	98-02	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 114 GA 330	11.7 L 24V SOHV L6	04	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 114 GA 360	11.7 L 24V SOHV L6	98-05	AR-6325RS			R-120-10M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 E	11.7 L 24V SOHV L6	98-05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 ES intercooler	11.7 L 24V SOHV L6	05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 EW Intercooler	11.7 L 24V SOHV L6	06 >	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 H	11.7 L 24V SOHV L6	00	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 HS intercooler	11.7 L 24V SOHV L6	02-05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 142 HW Intercooler	11.7 L 24V SOHV L6	06 >	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T 143 H	11.7 L 24V SOHV L6	04-05	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)
T112 h	11.7 L 24V SOHV L6	01-02	AR-6325RS			R90-30M	RC-345		RP-352 (D) / RH-343-10B (H) / RAD-30012 (Des.)

PLATAFORMA */ BUS CHASSIS / CHASSI*

B110	D11	71-76	AR-24650	AR-6220	RL-17	2040PM-OR	RC-330		RP-352 (D)
B111,115, BR-115, 116	DS11 - DN11	75-->	AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-344		RP-352 (D)
F112 HL DOUBLE DECKER	DN11	75-->	AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-344		RP-352 (D)
F113HL	DS11 78	97-->	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	RP-352 (D)
F94 HB, K94 IB, L94 IB, UB	DSC9-11	98-->	AR-6325RS		RL-17	R90-30M	RC-345		RP-352 (D) / RA-2070 (A) /
									RH-343-10B (H)
K112	DSC11 - DS14 INTERCOOLER		AR-24650	AR-6220	RL-17		RC-330	RC-330	RP-352 (D)
K112	DS14	85-->	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	
K112, S112	DS14	-->86	AR-24650	AR-6220	RL-17		RC-330	RC-330	RP-352 (D)
K124 EB, HB, IB	DSC12	98-->	AR-6325RS		RL-17	R90-30M	RC-345		RP-352 (D) / RA-2070 (A) /
									RH-343-10B (H)
K94 IB, NB	DSC9.11	98-->					RC-345		RP-352 (D)
L111	DS11	77-->	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	RP-352 (D)
L113CL	DS11	95-->	AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-344		RP-352 (D) / RA-2016 (A)
L94 IB, HB, VB, LB	DSC9.11	98				R90-30M	RC-345		RP-352 (D) / RA-2013 (A)
T, R, K, 112, 113 CL, TL	DS11, DN11	81-->	AR-6226	AR-6221	RL-17	2040PM-OR	RC-344		RP-352 (D)

VOLKSWAGEM

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
7100	MWM	87-94	AR-6067	AR-6159	RL-208		RI-392		RP-352 (D)
7100	MWM	94-99	AR-6309	AR-6159	RL-208		RI-392		RP-352 (D)
7110	MWM	02 >	AR-6309	AR-6159	RL-208	R28-30M	RC-347AQ		RP-352 (D) / RAD-30011 (Des.)
8100	MWM	03/94 >	AR-6309	AR-6159	RL-208				RP-352 (D)
8100	MWM	07/97 >	AR-6309	AR-6159	RL-208	R-45-10M			RP-352 (D)
8120	MWM	00 >	AR-6309	AR-6159	RL-208	R28-30M	RC-347AQ		RP-352 (D) / RAD-30011 (Des.)
8140	MWM	03/94 >	AR-6309	AR-6159	RL-208	R-45-10M			RP-352 (D)
8150	MWM	00 >	AR-6309	AR-6159	RL-208	R28-30M	RC-347AQ		RP-352 (D) / RAD-30011 (Des.)
8150	MWM	03 >	AR-6309	AR-6159	RL-350	R28-30M			RP-352 (D) / RAD-30011 (Des.)
11140	MWM	88-91	AR-6144	AR-6180	RL-208		RI-392		RP-352 (D)
11140	MWM	92 >	AR-6275		RL-208		RI-392		RP-352 (D)
11140	Cummins	90 >	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
12140	MWM	87 >	AR-6144	AR-6180	RL-208				RP-352 (D)
12170	CUMMINS 6B 5.9TAA	97-->	AR-6275	AR-6276	RL-333		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
13150	MWM 4.10TCA	00->	AR-6309	AR-6159	RL-208	R28-30M	RC-347-AQ		RP-352 (D) / RAD-30011 (Des.)
13170	Cummins	01/00 >	AR-5626RS		RL-333	R28-30M	RC-344		RP-352 (D) / RAD-30011 (Des.)
13180	MWM	01/00 >	AR-5626RS		RL-208	R120L-10M-AQII	RC-353HP		RP-352 (D) / RAD-30011 (Des.)
13180	CUMMINS 6CT	00-->	AR-5626RS		RL-332	S-3242	RC-43	RC-344	RP-352 (D) / RAD-30011 (Des.)
13190	CUMMINS 6BTAA	02-->	AR-5626RS		RL-333	S-3242	RC-344	RC-344	RP-352 (D) / RAD-30011 (Des.)
14140	MWM	87 >	AR-6144	AR-6180	RL-208		RI-392		RP-352 (D)
14150	MWM 6.10NA	97-->	AR-6275	AR-6276	RL-236	R45-10M	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
14180		00-->	AR-6275	AR-6276	RL-236	R60-10M			
14200	MWM 6.10T	92-->	AR-6275	AR-6276	RL-236	RC-2687	RC-344		RP-352 (D) / RA-2072 (A)
14210	Cummins	88-92	AF-24650/1	AR-6220	RL-313		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
14220	Cummins	91 >	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
15170	Cummins	00 >	AR-5626RS		RL-333	R28-30M	RC-344		RP-352 (D) / RA-2070 (A)
15180	MWM	00 >	AR-5626RS		RL-208	R120L-10M-AQII	RC-353HP		RP-352 (D)
15190	CUMMINS 6BTAA 5.9	1/02-->	AR-5626RS		RL-333	S-3242	RC-344	RC-344	RP-352 (D) / RAD-30011 (Des.)
16170	Cummins	92 >	AR-6275		RL-333	RC-2677	RC-43	RC-344	RP-352 (D)
16180	MWM	Apr-04	AR-6067	AR-6159	RL-236		RC-330	RC-330	
16200	CUMMINS 6BT 5.9 T	98-->	AR-6275	AR-6276	RL-333		RC-43	RC-344	RP-352 (D)
16210	MWM 6.10T	97-->	AR-6067	AR-6159	RL-236	R60-10HP			
16210	Cummins	88 >	AR-6277	AR-6316	RL-313		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
16220	Cummins	01/99-07/99	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
16220	Cummins	08/99 >	AR-6277	AR-6316	RL-332	R120L-10M-AQII	RC-344		RP-352 (D)
16300	Cummins	95 >	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
17180	MWM	06 >	AR-5626RS		RL-236	R28-30M	R-60-10M		RP-352 (D) / RAD-30011 (Des.)
17210	MWM	05/92 >	AR-5626RS		RL-236	R28-30M	RC-347AQ		RP-352 (D)
17210	Cummins	00 >	AR-5626RS		RL-333	R28-30M	RC-344		RP-352 (D) / RA-2070 (A)
17210	Cummins	05/92 >	AR-5626RS		RL-333	S-3242	RC-344		RP-352 (D) / RA-2070 (A)
17220	Cummins	00 >	AR-6277		RL-332		RC-43	RC-344	RP-352 (D)
17220	Cummins	00 >	AR-6277		RL-332	R120L-10M-AQII	RC-344		RP-352 (D)
17220	Cummins	91 >	AR-5626RS		RL-333	R28-30M	RC-344		
17300	Cummins	92 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D)
17300	Cummins	00 >	AR-5626RS		RL-332	R28-30M	RC-344		
17300	Cummins	00 >	AR-6277		RL-332	R28-30M	RC-344		RP-352 (D) / RA-2070 (A)
17310	Cummins	06 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RAD-30011 (Des.)
17310	Cummins	01 >	AR-5626RS		RL-332	R28-30M	RC-344		RP-352 (D)
18310	CUMMINS 6CTAA	00-->	AR-5626RS		RL-332	R28-30M	RC-344	RC-344	RA-2070 (A)
18310	Cummins	06 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
22140	MWM	92 >	AR-23440/1	AR-6182	RL-208		RI-392		RP-352 (D)
22210	Cummins	88 >	AF-24650/1	AR-6220	RL-313		RC-43	RC-344	RP-352 (D) / RA-2070 (A)
23210	MWM 6.10 TCA	02 >	AR-5626RS		RL-236				RP-352 (D) / RAD-30011 (Des.)
23220	Cummins	02 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RAD-30011 (Des.)
23310	4.8 L 8V SOHV L4	06 >			RL-208	R120L-10M-AQII	RC-353HP		RP-352 (D) / RAD-30011 (Des.)
24220	Cummins	06 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RAD-30011 (Des.)
24220	Cummins	91-99	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
24220	Cummins	> 05	AR-5626RS		RL-332	R28-30M	RC-344		RP-352 (D) / RAD-30011 (Des.)
24250	CUMMINS	92-00	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
24250	CUMMINS	07/03 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
26260	CUMMINS	02 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RAD-30011 (Des.)
26300	Cummins	06 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RAD-30011 (Des.)
26300	Cummins	00 >	AR-5626RS		RL-332	R28-30M	RC-344		RP-352 (D)
26310	Cummins	01 >	AR-5626RS		RL-332	R120L-10M-AQII	RC-344		RP-352 (D) / RA-2070 (A)
35300	Cummins	91 >	AR-6277	AR-6316	RL-332		RC-43	RC-344	RP-352 (D)
13170, 15170, 17210	CUMMINS 6BTAA 8.32L	97-->	AR-5626RS		RL-333	S-3242	RC-43	RC-344	RP-352 (D) / RA-2070 (A)

VOLKSWAGEM - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubricante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
11140, 12140 H, 3560, 4800	MWM D229/6	92-->	AR-6275	AR-6276	RL-236	RC-2687	RI-392	RI-392	RP-352 (D) / RA-2070 (A)
12140BT, 14170BT, 16170BT	CUMMINS 6 BTAA	97-->	AR-6275	AR-6276	RL-333	RC-2687	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
12140T TURBO	MWM 4.10T	97-->	AR-6309	AR-6159	RL-208	R45-10M			RP-352 (D)
12180, 13180, 15180, 17210	MWM 6.10T	97-99	AR-6275	AR-6276	RL-236	R45-10M	RC-330	RC-330	RP-352 (D)
13170 E	Cummins	12/03 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RAD-30011 (Des.)
13180, 15180	MWM 6.10TCA	00-->	AR-5626RS		RL-236	R-28-30M	RC-347AQ		RP-352 (D)
13210, 14210, 16210 22210	CUMMINS 6 CT 8.3 L	88-92	AR-24650/1	AR-6220	RL-313	R-26-A50	RC-43	RC-330	RP-352 (D) / RA-2070 (A)
14150, 3560, 4800	MWM 6.10NA	92-->	AR-6275	AR-6276	RL-236	RC-2687	RC-291-AQ	RC-344	RP-352 (D) / RA-2072 (A)
14170, 16170	CUMMINS 6 C 8.3 L	92-->	AR-6275	AR-6276	RL-332	RC-2687	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
"14200, 16220, 16310, 16330, 24250,									
35300, 40300"	CUMMINS 6 CTAA 8.32L	97-->	AR-6277		RL-332	R-28-30M	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
"14220, 16220, 16300, 24220, 3560,									
4800, 5260 (6x4"	CUMMINS 6 CT 8.3 L	92-99	AR-6277		RL-332	R-28-30M	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
15170 E	Cummins	12/03 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RAD-30011 (Des.)
15180 E	MWM	05/05 >	AR-5626RS		RL-208	R120L-10M-AQII	RC-353HP		RP-352 (D) / RAD-30011 (Des.)
15190 E	Cummins	12/03 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RAD-30011 (Des.)
16170 BT, 3560, 4800	CUMMINS 6 BT 5.9 L	91-->	AR-6275	AR-6276	RL-333	R-26-A50	RC-43		RP-352 (D) / RA-2070 (A)
16180 PADRON	MWM 6.10T	93-->	AR-6067	AR-6159	RL-236		RC-330	rc-330	RP-352 (D)
17220, 17300, 24200	CUMMINS 6BTAA/6CTAA	92-99	AR-5626RS		RL-332	S-3242	RC-43	RC-344	RP-352 (D)
17220, 17300, 24200	CUMMINS 6BTAA/6CTAA	5/01-->	AR-5626RS		RL-332	R-28-30M	RC-344		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
17250 E	Cummins	07/03 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
"17310, TITAN, 23310 TITAN, 24200,									
26220, 26260, 24200, 24250, 26220,									
26260, 26310 TITAN "	CUMMINS 6CTAA8.3T	02-->	AR-5626RS		RL-332	R28-30M	RC-43	RC-344	RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
19320 E	Cummins	11/05 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
22140 TURBO	MWM D229/6	81-->	AR-23440/1	AR-6182	RL-236	R-26-A50			RP-352 (D)
23250 E	Cummins	11/05 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
"24250 (6x4), 26300, 35300, 40300,									
3560, 5260"	CUMMINS 6 CTAA 8.3 L	92-99	AR-6277		RL-332	RC-2687	RC-43	RC-344	RP-352 (D) / RA-2070 (A)
24250, 26300, 40300	CUMMINS 6BTAA / 6CTAA	00-01	AR-5626RS		RL-332	S-3242	RC-43	RC-344	RP-352 (D)
24250 E	Cummins	11/05 >	AR-5626RS		RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RA-2070 (A) / RAD-30011 (Des.)
25320 E	Cummins	07 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RAD-30011 (Des.)
26260 E	MWM	05 >	AR-5626RS		RL-236	R120L-10M-AQII	RC-353HP		RP-352 (D) / RAD-30011 (Des.)
31260 E	MWM	05 >	AR-5626RS		RL-236	R120L-10M-AQII	RC-353HP		RP-352 (D) / RAD-30011 (Des.)
31320 E	Cummins	07 >	AR-5626RS		RL-370	R120L-10M-AQII	RC-380		RP-352 (D) / RAD-30011 (Des.)
31370 E	MWM	07 >	AR-5626RS			R120L-10M-AQII			RP-352 (D) / RAD-30011 (Des.)
5140 E	MWM	08/05 >	AR-6309	AR-6159	RL-350	R-45-10M			RP-352 (D) / RAD-30011 (Des.)
6.80, 7.90	PERKINS 4236, 4236 PREMIUM	83-->	AR-6122	AR-6123	RL-137	R-26-A50	RC-149A		RP-352 (D)
6.90, 7.90 S	MWM D229/4	83-->	AR-6122	AR-6123	RL-222	R-26-A50	RI-392	RI-392	RP-352 (D)
7100, 7110 e 7120	MWM 4.10	01-->	AR-6309	AR-6159	RL-208	R-28-30M	RC-347AQ		RP-352 (D)
7100, 8100	MWM 4.10	97-->	AR-6309	AR-6159	RL-208	RC-2687	RC-291-AQ	RC-344	RP-352 (D)
7100, 8100, 8140	MWM 4.10	94-96	AR-6309	AR-6159	RL-208	RC-2687	RC-291-AQ	RC-344	RP-352 (D)
7110 S TURBO	MWM TD229 EC/4	83-->	AR-6067	AR-6159	RL-208	R-26-A50	RI-392	RI-392	RP-352 (D)
8100, 8120, 8150, 13150	MWM 4.10TCA	00-->	AR-6309	AR-6159	RL-208	R-28-30M	RC-347AQ		RP-352 (D)
8140 TURBO	MWM 4.10T	94-->	AR-6067	AR-6159	RL-208	RC-2687	RC-291AQ	RC344	RP-352 (D)
8140 TURBO	MWM 4.10T	97-->	AR-6309	AR-6159	RL-208	R45-10M			RP-352 (D)
8150 E	Cummins	03 >	AR-6309	AR-6159	RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RAD-30011 (Des.)
9150 E	5.9 L 24V SOHV L6	03 >	AR-5626RS		RL-332	R28-30M	RC-43		RP-352 (D) / RAD-30011 (Des.)
9150 E	Cummins	06 >	AR-6309	AR-6159	RL-377	R120L-10M-AQII	RC-376		RP-352 (D) / RAD-30011 (Des.)
9150 EOD	MWM 4.12TCAE		AR-6309	AR-6159	RL-236	R-28-30M	RC-347AQ		
9150 OD	MWM 4.10 TCA	00-->	AR-6309	AR-6159	RL-208	R-28-30M	RC-347AQ		
L 80	MWM	96-97	AR-6309	AR-6159	RL-208		R-45-10M		

PLATAFORMA */ BUS CHASSIS / CHASSI*

8140 CO	MWM 4.10	94-->	AR-6067	AR-6159	RL-208	RC-2687	RC-291AQ	RC-344	RP-352 (D)
8140 CO	MWM 4.10T	97-->	AR-6067	AR-6159	RL-208	R45-10M			RP-352 (D)
8150 OD	MWM 4.10NA	00-->	AR-6309	AR-6159	RL-208	R-28-30M	RC-347AQ		RP-352 (D)
9150 OD	MWM 4.10TCA	00-->	AR-6309	AR-6159	RL-208	R-28-30M	RC-347AQ		RP-352 (D)
16180 CO - 1409 PADRON	MWM 6.10T	92-->	AR-6067	AR-6159	RL-236	RC-2687	RC-291AQ	RC-344	RP-352 (D) / RA-2070 (A)
16210 CO, 17210 OD	MWM 6.10TA	97-->	AR-6067	AR-6159	RL-236	R-60-10M			RP-352 (D) / RA-2070 (A)
17110 MICROONIBUS	MWM D229	92-->	AR-6122	AFI-6123	RL-222	RC-2687	RI-392	RI-392	RP-352 (D) / RA-2070 (A)
17240 OT	MWM 6.10TCA	01-->			RL-236	R-28-30M		R-90-10HP	RP-352 (D)

VOLKSWAGEN CHRYSLER

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
180	CN3 NAC	70-85			RL-208		RI-16S13Z	RI-16S13Z	RP-352 (D)
150	C3 IMP	>77	AR-6067	AR-6159					RP-352 (D)
1808	CN3 NAC	70-85			RL-208		RI-16S13Z	RI-16S13Z	RP-352 (D)
D100, 400 (GASOLINA)	LA-318	75-->			RL-350				
D400, P 400, 700, 900	PERKINS 4236	70-->81			RL-137	R-26-A50			
D700 DI, 750, 900	PERKINS 6357	75-->81			R-26-A50	RC-149A		RP-352 (D)	
D700, 750, 900, P750	PERKINS 6354	70-->81	AR-6144	AR-6180	RR-17	R-26-A50	RC-149A		RP-352 (D)
D950	MWM D225/6	75-->78			RL-208	R-26-A50	RI-392	RI-392	RP-352 (D)
D950S, 1400TD	MWM D229/6	79-->81			RL-208	R-26-A50	RI-392	RI-392	RP-352 (D)

VOLVO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
FH12 340,380	D12C	98 >	AR-5722		"RL-289				
					RL-357"	R90-10M	RC-339		RP-352 (D) / RAD-30011 (Des.)
FH12 420	D12C	98 >			"RL-289				
					RL-357"	R90-10M	RC-339		RP-352 (D) / RAD-30011 (Des.)
FH 12.380 GLOBETROTTER SUECO	TD12A	93-97			RL-289	2040PM-OR	RC-339	RC-339	RP-352 (D) / RAD-30011 (Des.)
FH, NH12 140, 360, 380 , 420 E 460	D12D	03-->	AR-5722		"RL-289				
					RL-357"	R260P	RC-358		RP-352 (D) / RAD-30011 (Des.)
FH12 380	D12A	94 >	AR-5722		"RL-289				
					RL-357"	R90-30M	RC-339		RP-352 (D) / RAD-30011 (Des.)
FH12 420	D12A	94 >			"RL-289				
					RL-357"	R90-30M	RC-339		RP-352 (D) / RAD-30011 (Des.)
FH12.400.440 E 520	D13	06 >			"RL-289				
					RL-357"	R90HDP-VOL	RC-358		RP-352 (D) / RAD-30011 (Des.)
FM12 340, 380, 420	D12C	00 >	AR-5722		"RL-289				
					RL-357"	R-90-10M	RC-339		RP-352 (D) / RAD-30011 (Des.)
FM12 340	D12D	03 >	AR-5722		"RL-289				
					RL-357"	R260P	RC-358		RP-352 (D) / RAD-30011 (Des.)
FM12, 380, 420 E 460	D12D	03 >			"RL-289				
					RL-357"	R260P	RC-358		RP-352 (D) / RAD-30011 (Des.)
FM12, 400,444.480 E 520	D13	03 >			"RL-289				
					RL-357"	R90HDP-VOL	RC-358		RP-352 (D) / RAD-30011 (Des.)
"NH10, NH12, 140, 320, 360, 380,									
410 e 420"	TD123E/ES,D12C	98-->	AR-5722		"RL-289				
					RL-357"	R-90-10M	RC-339		RP-352 (D)
NL10 320 EDC ELECTRONIC	D10A	96-->	AR-6291	AR-6292	RL-289	R90-30M	RC-344		RP-352 (D)
NL10 360, 410EDC ELECTRONIC	TD123E / TD123ES	96-->	AR-6291	AR-6292	RL-289	R90-30M	RC-344		RP-352 (D)
NL10, 280, 310, 340 INTERCOOLER	TD101G / TD102FT, FS, TD122FS	89-->	AR-6291	AR-6292	RL-289	2040PM-OR	RC-344		RP-352 (D)
NL12, 360, 400, 410 INTERCOOLER	TD112F / TD122F	89-->	AR-6291	AR-6292	RL-289	2040PM-OR	RC-344		RP-352 (D)
VM17.210 / 23.210 / 23.240 4x2, 6x2	MWM 6.10A	03-->	AR-5717RS		RL-289	R-90-10M	RC-339		RP-352 (D) / RAD-30011 (Des.)

PLATAFORMA */ BUS CHASSIS / CHASSI*

B10 EDC - 6X2	DH10A320	97-->			RL-289		RC-339		RP-352 (D)
B10M 245 EDC	DH10A245	98-->			RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B10M 285 EDC	DH10A285	97-->			RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B10M 310 (6x2, 4x2)	THD101KC	97-->			RL-289				
					RL-357	R90-30M	RC-339		RP-352 (D)
B10M 340 EDC	DH10A340	98-->			RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B10M, B58E, INTERCOOLER	THD101KC, KL	87 - 93			RL-289				
					RL-357	2040PM-OR	RC-344		RP-352 (D)
B12B 360/400 (6x2, 4x2)	TD122FH,TD122FL	98-->			RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B58, B58E, B10M	THD100D,THD100E	80-->87	AR-23440	AR-6182		2040PM-OR	RC-344		RP-352 (D)
B58E AUTOMATIC	THD101KC	87-->			RL-289	2040PM-OR	RC-344		RP-352 (D) / RH-20-10C (t)
					RL-357				
B7R 230	D7B230	98-->	AR-6291	AR-6292	RL-289				

PLATAFORMA */ BUS CHASSIS / CHASSI* - continuação

					RL-357	R90-30M	RC-344		RP-352 (D)
B7R 285	D7A285	98-->	AR-6291	AR-6292	RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B10M, B58E, INTERCOOLER	THD101KC, KL	87 - 93			RL-289				
					RL-357	2040PM-OR	RC-344		RP-352 (D)
B12B 360/400 (6x2, 4x2)	TD122FH,TD122FL	98-->			RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B58, B58E, B10M	THD100D,THD100E	80-->87	AR-23440	AR-6182		2040PM-OR	RC-344		RP-352 (D)
B58E AUTOMATIC	THD101KC	87-->			RL-289	2040PM-OR	RC-344		RP-352 (D) / RH-20-10C (t)
					RL-357				
B7R 230	D7B230	98-->	AR-6291	AR-6292	RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)
B7R 285	D7A285	98-->	AR-6291	AR-6292	RL-289				
					RL-357	R90-30M	RC-344		RP-352 (D)



Filtros para máquinas agrícolas e construção

Agricultural and construction equipment filters

Filtros para máquinas agrícolas y construcción

aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Parker

ENGINEERING YOUR SUCCESS.

Filtros para máquinas agrícolas e construção

Agricultural and construction equipment filters / Filtros para máquinas agrícolas y construcción

AGCO (Massey Ferguson)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
9110	PERKINS 6354	90	AR-6067	AR-6159	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A							
9130 TURBO	PERKINS 6354	90	AR-6067	AR-6159	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
9150 / 9170	PERKINS 6354	90	AR-23440/1	AR-6182	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
BX130	CUMMINS 6CTA83C	03 >			RL-332	R-26-A50	RC-344	RC-344	PERI260-10B
BX142	PERKINS 1006	03 >			RL-137	R-26-A50	RC-253-A	RC-253-A	PERI260-10B
MF 1800	Caterpillar 3150		AF-2220-LL	AF-2266-LL					
MF 6350, MF6360	Cummins	2003	AFI-5719RS	AFI-5720RS		R-26-A50	RC-330	RC-43	RA-2010
MF 9240	Cummins 6CTA8.3								
MF1500	CAT 3150		AF-2220-LL	AF-2266-LL					
MF1505, MF1855, MF1805	CAT 3208		AF-2220-LL	AF-2266-LL					
MF1615			AR-6067	AR-6159	RR-17				
MF1630	PERKINS 4248	80	AF-2040-KLL	AFI-6215	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF1630	PERKINS 4248	81>	AF-2040-KLL	AFI-6215	RL-137		RC-253A	RC-253A	
MF1640, MF1650, MF1660, MF1670, MF1680, MF1690				AR-23440/1	AR-6182	RR-17			
MF1800	CAT 3150		AF-2220-LL	AF-2266-LL					
MF1830	PERKINS 4248	80	AF-2040-KLL	AFI-6215	RL-137		RC-149A	RC-149A	
MF210, MF210X, MF220, MF310	PERKINS 4203	76>	AF-2040-KLL	AFI-6215	RL-137		RC-149A	RC-149A	
MF210X	PERKINS 4203	76-80	AR-6122	AFI-6123			RC-149A	RC-149A	
MF220, MF1630	PERKINS 4248	76-80	AF-2040-KLL	AFI-6215	RL-137		RC-149A	RC-253A	
MF233	PERKINS AD 3152		AR-6060	AR-6121		"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF235/250	PERKINS 3152	74	AR-6060	AR-6121		"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF250	PERKINS 400 IMP	94	AR-6144	AR-6180	RL-137	"R-26-A50			
RC-2687"			R29-10C (H)						
MF250	PERKINS 4236	94 ->	AR-6060	AR-6121		"R-26-A50			
RC-2687"		RC-346-AQ	R29-10C (H)						
MF250X	PERKINS	96>	AR-6331RS				RC-149A	RC-149A	
MF265	Perkins 4 Cils.	98>	AR-6330RS		RL-137				
MF265(4X4)	PERKINS 4203	76>	AR-6060	AR-6121	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF270/275/285/290/292/295	PERKINS 4236-4238	77	AR-6122	AFI-6123	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF275	PERKINS 4 CILS.	96>			RL-137		RC-346-AQ	RC-149A	PERI-340-10C (H)
MF275, ,F290	Perkins 4 Cils.	2003	AR-6330RS		RL-137		RC-253A	RC-2687	PERI-340-10C (H)
MF283/283/4	MAXION	94 >	AR-6122	AFI-6123	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF290	PERKINS 4000 IMP	94 >	AR-6122	AFI-6123	RL-137	"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF292 TURBO, MF283	PERKINS 4 CILS.	96>			RL-137	R-26-A50	RC-346-AQ		PERI-340-10C (H)
MF292/292(4X4)	PERKINS 4236 TURBO	94 >	AR-6144	AR-6180	RL-137	"R-26-A50			
RC-2687"	RC-253-A		R29-10C (H)						
MF295, MF296/296.4	PERKINS 6354	78 >	AR-6144	AR-6180		"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF297			AFI-5718RS	AFI-5721RS					
MF297	PERKINS 6353	89 >	AR-6067	AR-6159		"R-26-A50			
RC-2687"	RC-149A		R29-10C (H)						
MF297			AFI-5718RS	AFI-5721RS					
MF299	PERKINS 6354	89 >	AR-6067	AR-6159	RL-137	"R-26-A50			
RC-2687"	RC-149A		R29-10C (H)						
MF299	PERKINS IMP.	94>	AR-6067	AR-6159			RC-346-AQ	RC-346-AQ	
MF299 TURBO	PERKINS 6 CILS.	98>							PERI-340-10C (H)
MF34	Cummins 6BT	98>			RL-332	R-26-A50	RC-344	RC-43	RA-2070 (A)
MF356	Perkins 4203		AR-6144	AR-6180					
MF3640, MF3650	PERKINS 6358	81>	AF-2040-KLL	AFI-6215			RC-149A	RC-149A	
MF3640, MF5650 - TURBO	PERKINS T6354	81-92	AR-6144	AR-6180			RC-149A	RC-149A	
MF38	Cummins 6BT				RL-332	R-26-A50	RC-344	RC-43	RA-2070 (A)

AGCO (Massey Ferguson) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
MF400, MF400A	PERKINS 6354		AR-6144	AR-6180			RC-149A		
MF400, MF410	PERKINS 6357	>74	AF-2040-KLL	AFI-6215			RC-149A	RC-149A	
MF4780	SCANIA DS11	84 >	AR-24650/1	AR-6220	RL-17	"R-26-A50			
RC-2687"	RC-330		P-139-10M (H)						
MF500, MF500B	PERKINS 6357	>74	AR-6144	AR-6180			RC-149A	RC-149A	
MF500/500B	PERKINS 6357	78-82	AR-6144	AR-6180		"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF500/500B	PERKINS 6358	77	AR-6144	AR-6180		"R-26-A50			
RC-2687"	RC-149A	RC-149A	R29-10C (H)						
MF510, MF510S, MF3640	PERKINS 6358	75>	AF-2040-KLL	AFI-6215			RC-149A	RC-149A	
MF5275, MF5285, MF5290, MF5300	Perkins 4 Cils, Inj. Direta	98>	AFI-5719RS	AFI-5720RS	RL-137				PERI-340-10C (H)
MF5285, MF5285/4	MAXION	98 >	AR-6122	AFI-6123	RL-137	"R-26-A50			
RC-2687"	RC-149A		R29-10C (H)						
MF5290, MF5290/4	MAXION	98 >	AR-6122	AFI-6123	RL-137	"R-26-A50			
RC-2687"	RC-149A		R29-10C (H)						
MF5310, MF5320	PERKINS 6 CILS. INJ. DIRETA	98>					RC-149A	RC-149A	PERI-340-10C (H)
MF5650	PERKINS 6354	81-92	AR-6144	AR-6180		R-26-A50 / RC-2687	RC-149A		R29-10C (H)
MF5650	PERKINS 6354	93 >	AR-23440/1	AR-6182		R-26-A50 / RC-2687	RC-149A		R29-10C (H)
MF5650	Cummins Advance	2003	AFI-5719RS	AFI-5720RS	RL-333			R-26-A50	
MF5850/3640	PERKINS 6354	88	AR-6144	AR-6180		R-26-A50 / RC-2687	RC-149A		R29-10C (H)
MF60	MF60		AFI-124773	AFI-124767					
MF610/620	PERKINS 4000 IMP	94 >	AR-6144	AR-6180	RL-137	R-26-A50 / RC-2687		RC-346-AQ	R-29-25M (H)
MF630	PERKINS 1000 IMP	94 >	AR-6067	AR-6159		R-26-A50 / RC-2687		RC-346-AQ	R-29-25M (H)
MF630		2003	AFI-5718RS	AFI-5721RS	RR-17		RC-253A	RC-2687	PERI-340-10C (H)
MF640			AR-6067	AR-6159			RC-253A		
MF650/660	PERKINS 1000 IMP	94 >	AR-6067	AR-6159	RL-137	R-26-A50 / RC-2687			R-29-25M (H)
MF660		2003	AFI-5718RS	AFI-5721RS	RL-137		RC-253A	RC-2687	PERI-340-10C (H)
MF680		2003	AFI-5719RS	AFI-5720RS	RL-137		RC-253A	RC-2687	PERI-340-10C (H)
MF680/4	PERKINS SÉRIE 1000	95 >	AR-23440/1	AR-6182	RL-137	R-26-A50 / RC-2687			R-29-25M (H)
MF6855	PERKINS 1006 IMPORTADO	94>			RL-137		RC-149A	RC-149A	
MF6855, MF9090			AR-23440/1	AR-6182			RC-253A		
MF750	PERKINS 4236	94 >	AR-6122	AFI-6123	RL-137	R-26-A50 / RC-2687	RC-253-A		MF 292 (H)
MF77	CUMMINS		AF-2220-LL	AF-2266-LL					
MF85X	PERKINS 4248				RL-137		RC-149A		
MF86 - MF 275I - MF 86HS			AR-6122	AFI-6123	RL-137				
MF86 MS	PERKINS 4248		AR-6122	AFI-6123	RL-137				
MF86/86HS/86S/86RV	PERKINS 4248	94 >	AR-6122	AFI-6123	RL-137	R-26-A50 / RC-2687	RC-253-A		MF 292 (H)
MF8780	CUMMINS 6BT	98>			RL-333		PER-23/1		
MF9090 - MF 6855			AR-23440/1	AR-6182	RR-17				
MF9110, MF9120, MF9130, MF9140	PERKINS	90>	AR-6067	AR-6159	RL-137		RC-149A		
MF9110, MF9120, MF9130, MF9140	Perkins	90>	AR-6067	AR-6159	RL-137				
MF9130 TURBO	PERKINS AT. 6354-4	90>	AR-6067	AR-6159	RL-137		RC-149A		
MF9150, MF9170	PERKINS AT. 6354	90>	AR-23440/1	AR-6182	RL-137		RC-253A		
MF9240	CUMMINS 6CTA 8.3				RL-332		RC-344	RC-43	PERI-378 (H)
MS56, MS3640			AFI-5719RS	AFI-5720RS					
MS56/3640			AFI-5719RS	AFI-5720RS					
MX3000 - EMPILHADEIRA	PERKINS 4 CILS.	98>			RL-137		RC-346-AQ		
RETRO ESCAVADEIRA	PERKINS	86 >	AR-6122	AFI-6123	RL-137	R-26-A50 / RC-2687	RC-253-A		MF 292 (H)
RETRO ESCAVADEIRAS 750		97>			RL-137		RC-346-AQ		
RETRO ESCAVADEIRAS 86 HS	PERKINS 4 CILS.	97>			RL-137		RC-346-AQ		

AGRALE

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
4100	MD 190 AR	00>					RC-344	RC-344	
4120	MD 190	00>					RC-344	RC-344	
4230	M790	96>	AFI-6167		RL-17		RC-330	RC-330	
5085	MWM 3 CILS		AR-6122	AFI-6123	RL-222				
4.300 / TX 4.300	AGRALE / MWM D 229/4	83 —>	-	-	RL-17	R-26-A50	RC-330	RC-330	
5075 / 5075-4 / 5085 / 5085-4	MWM D 229/4	83 —>	AR-6067	AR-6159	RL-222		RC-346AQ	R-26-A50	
BF 4.150 TB	MWM TD 229/6	96 —>	AR-23440/1	AR-6182	RL-236	R-26-A50	RI-392	RI-392	PERI-248 (H)
BX 100/ BX 4.100 / BX 4.110 / TURBO	MWM TD 229 EC4 / D 229/4	94 —>	AR-6067	AR-6159	RL-208	R-26-A50	RI-392	RI-392	PERI-248 (H)
BX 4.130	MWM TD 229/6	94 —>	AR-6067	AR-6159	RL-236	R-26-A50	RI-392	RI-392	PERI-248 (H)
BX 4.190	DEUTZ BF 6L 913C	94 —>	AR-23440/1	AR-6182	RL-208	R-26-A50	RC-344	RC-344	
BX 60, 4.60, 130	MWM/DEUTZ / D 229/6 / F3L913	94 —>	AR-6060	AR-6121	RL-208	R-26-A50	RC-344	RC-344	PERI-248 (H)
BX4110		94>	AR-6067	AR-6159	RL-208	R-26-A50			
BX4150			AFI-5719RS	AFI-5720RS	RL-236				
BX6150	MWM 4.10 TCA		AFI-5719RS	AFI-5720RS	RL-236	R-26-A50	RC-253A		
BX90 / BX 4.90	MWM D229/4	94 —>	AR-6067	AR-6159	RL-222	R-26-A50	RI-392	RI-392	PERI-248 (H)
T 416, 420, 440, 4.100, T 4.100/4.200/									

ATLAS COPCO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
AB 02 - SÉRIE - 1602	DEUTZ F4L 912	1/70>	AF-2030-K-LL				RC-330	RC-330	
AB 1202, AB 1302, ASB1-101-12	DEUTZ 3, 4 CIL.				RL-222		RC-330	RC-330	
AB1602, AB1700, AB 1702, AB1902, AB2002	DEUTZ 6 CIL.		AR-23440/1	AR-6182	RL-208		RC-330	RC-330	
AR - SÉRIE - 41 A, 41 B	DEUTZ F2L 511	1/75>	AF-2030-K-LL						
FA1207	ELÉTRICO		AR-23440/1	AR-6182					
GA 1407/1408/1410	STD / PACK		AF-18490/1-LL	AR-6180	PERI-262				
"GA207/208/209/210/307/308/309/310/407/									
408/409/410"	STD / PACK		AFI-6004		PERI-262				
"GA507/508/509/510/607/608/609/610/707/									
708/709"	STD / PACK		AFI-6004		PERI-262				
GA707	ELÉTRICO		AR-6067	AR-6159					
"GA807/808/810/1107/1108/1110/1207/									
1208/1209/1210"	STD / PACK		AR-23440/1	AR-6182	PERI-262				
KAS 180 KD	KOMATSU SA6D108		AFI-6248-LL	AFI-6249-LL					
P 425	VOLVO PENTA 100A		AR-23440/1	AR-6182			RI-16S13Z		
PR356-GD	GM 365-GD				EP-78-20M				
PR600	GM 365-GD				EP-78-20M				
PR 700 TD	VOLVO PENTA 100A		AR-24650/1	AR-6220			RI-16S13Z	RI-16S13Z	
PT 900/ 1200	CAT D334		AFI-6004	-	R-7		PER-53		
QAS 150, QAS180	KOMATSU S6D110		AFI-6248-LL	AFI-6249-LL					
RCO810 - PERFURATRIZ	DEUTZ 6 CIL.						RC-344	RC-344	
ST35, STS35DD, ST48, STS48DD, ST48DD	DEUTZ 4 CIL		AR-6067	AR-6159	RL-222		RC-344	RC-344	
ST 71	DEUTZ 6 CIL		AR-23440/1	AR-6182	RL-208		RC-344	RC-344	
ST71DD, STS71, STS71DD	DEUTZ 6 CIL.		AR-23440/1	AR-6182	RL-208				
ST 95	DEUTZ 6 CIL		AR-24650/1	AR-6220	PER-67		RC-344	RC-344	
ST95, ST95DD, STS95, STS95DD	DEUTZ BF6L913		AR-24650/1	AR-6220	PER-67				
VT5, VT5DD, VT5DDA	DEUTZ F6-514	>66			RI-415		RI-16S13Z	RI-16S13Z	
VT5, VT5DD, VT5DDA	DEUTZ F6L-514	67>			RL-208			RC-330	
VT5, VT6	DEUTZ 6 CIL.	76			RL-208		RI-16S13Z		
VT5, VT6	DEUTZ 6 CIL.	77			RL-208		RC-330		
VT5, VT6 COMPRESS.	DEUTZ 6 CIL.				RL-17				
VT6, VT6DD A PARTIR DA SÉRIE 251857	DEUTZ F6L-514				RL-208		RC-330		
VT6, VT6DD ATÉ SÉRIE 251856	DEUTZ F6L-514						RC-330		
XA 350/XAH315/XAH350	SCANIA DS11		AR-23440/1	AR-6182	RL-17	2040TP30M	RC-344		
XA, XAS, XASS - SÉRIE 66 D/DDG	DEUTZ F3M1011F	34334	AFI-5719RS	AFI-5720RS			RC-346-AQ		
XA, XAS, XASS - SÉRIE 76 DD	DEUTZ F3M1011F	33969	AFI-5719RS	AFI-5720RS			RC-346-AQ		
XA, XAS, XASS - SÉRIE 96DD	DEUTZ F3M1011F	34334	AFI-5719RS	AFI-5720RS			RC-346-AQ		
XA/XAS 120	PERKINS 4248		AR-23440/1	AR-6182	RL-137		RC-149A		
XA120, XA120PD	PERKINS 6357	>75	AR-24650/1	AR-6220			RC-149A		
XA120, XAS 120PD	PERKINS 6357	75>		AR-6220	RL-137		RC-149A		
XA120-1	DEUTZ F4L-912				RL-222				
XA120DD	DEUTZ F4L-912				RL-222		RC-330		

ATLAS COPCO - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
XA160	DEUTZ F6L-912			AR-6220	RL-208				
XA160	PERKINS 6358			AR-6220	RL-17		RC-149A		
XA350DST, XAH350	SCANIA DS11			AR-6182	RL-17		RC-330		
XA40 COMPRESS. PORTAT.	AGRALE M 790				RL-17				
XA60, XA80, XAS60, XAS80	PERKINS 4203		AR-6067	AR-6159			RC-149A		
XA80, XAS80PD	PERKINS 4236		AR-6067		RL-137		RC-149A		
XA90/125/HS	MWM 4.10		AR-24650/1	AR-6220	RL-222	R-26-A50	R45-10M		
XAH 120/XA 160	PERKINS 6354	76 >	AR-24650/1	AR-6220			RC-149A		
XAH 120/XA 160	PERKINS 6354		AR-24650/1	AR-6220			RC-149A		

BRASTOFT

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
AUSTOFT	CUMMINS	95-96	AF-2138-LL	AF-2139-LL					RA-2010 (A) / PERI-250 (H) (H) / TXW8C-GDL10B(H)
E6000, E8000			AF-2138-LL	AF-2139-LL					RA-2010 (A) / PERI-250 (H) (H) / TXW8C-GDL10B(H)
E7000	CUMMINS L10	95-99	AF-2138-LL	AF-2139-LL	RL-332	S-3242	PER-23/1		RA-2010 (A) / PERI-250 (H) (H) / TXW8C-GDL10B(H)
E7700	Cummins L10		AF-2138-LL	AF-2139-LL	RL-332	S-3242	PER-23/1		RA-2010 (A) / PERI-250 (H) (H) / TXW8C-GDL10B(H)

CAMECO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
CB2500B		98>	AF-3014	AF-3015		R-26-A50	RC-345		TXW8C-GDL10B/BR (H)

CATERPILLAR

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
496					R-5				
627	68M1551		AF-2473RS	AF-2474RS					
681					R-5				
775	CAT		AF-2505RS	AF-2506RS					
785	8681 UP				PER-69				EP-205 (H) / P-87 (T)
789					PER-69		PER-53		P-87 (T)
824	85X		AF-2306	AF-2875	PER-69				P-87 (T)
825	43N494		AF-2503-RS	AF-2504RS					
926	4NB1-2075		AF-2499RS	AF2500RS					
926	8NB1-1541A		AF-2499RS	AF2500RS					
926	94Z1-2208		AF-2499RS	AF2500RS					
930	17B1-219		AF-2499RS	AF2500RS					
930	79J1		AF-2499RS	AF2500RS					
930	79M1		AF-2499RS	AF2500RS					
941	80H1-3039		AF-2499RS	AF2500RS					
941	80H3087		AF-2499RS	AF2500RS					
943	19Z1-1378		AF-2499RS	AF2500RS					
943	19Z1379		AF-2499RS	AF2500RS					
943	31Y1		AF-2499RS	AF2500RS					
943	4Z1		AF-2499RS	AF2500RS					
944	87J1		AF-2499RS	AF2500RS					
950	31K1016-1200		AF-2499RS	AF2500RS					
950	31K1201		AF-2499RS	AF2500RS					
950	81J4273-5410		AF-2499RS	AF2500RS					
950	81J5411		AF-2499RS	AF2500RS					

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
950	90A1		AF-2499RS	AF2500RS					
957	19G1		AF-2503-RS	AF-2504RS					
963			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H) / P-87 (T)
963	11Z1		AF-2473-RS	AF-2474RS					
963	48Z1		AF-2473-RS	AF-2474RS					
963	6Z1		AF-2473-RS	AF-2474RS					
973	32Z1 / 86G1 / 91L1		AF-2473-RS	AF-2474RS					
977	14X1-806		AF-2503-RS	AF2504RS					
990	7HK1		AF-2505RS	AF-2506RS					
992	25K1-1169		AF-2503-RS	AF2504RS					
994	9YF1 / 3TZ1		AF-2505RS	AF-2506RS					
1550			AF-9334	AF-2053					
5984			AF-9334	AF-2053					
10K1			AF-9334	AF-2053					
112 SÉRIE 46D			AF-8047	AF-2052	R-5				
112 SÉRIE 68E			AF-8047	AF-2052	R-5				
112 SÉRIE 82F			AF-8047	AF-2052	R-5				
112 SÉRIE 89J			AF-8047	AF-2052	R-5		PER-53		
112 SÉRIE 89J1-1688			AF-8047	AF-2052	R-5				
112 SÉRIE 89J1689			AF-8047	AF-2052	PER-67				
112 SÉRIE 91G			AF-8047	AF-2052	R-5				
11R			AF-9334	AF-2053			PER-53		
11R, 14V, 61S, 24R			AF-9334	AF-2053			PER-53		
11R1					PER-67		PER-53		
11R652 e SEGS					PER-67		PER-53		
12 SÉRIE 12F			AF-9334	AF-2053	PER-67		PER-53		P-42 (H) / P-87 (T)
12 SÉRIE 13K			AF-9334	AF-2053	PER-67		PER-53		
12 SÉRIE 13K1 - 4567			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
12 SÉRIE 13K4568			AF-9334	AF-2053	PER-67		PER-53		
12 SÉRIE 61M			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
12 SÉRIE 73G			AF-9334	AF-2053	R-5		PER-53		P-42 (H)
12 SÉRIE 89H			AF-9334	AF-2053	R-5		PER-53		P-42 (H)
12 SÉRIE 89H11224			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
12 SÉRIE 89H1225			AF-9334	AF-2053	PER-67		PER-53		P-42 (H) / P-87 (T)
12 SÉRIE 99E			AF-8047	AF-2052	R-5		EP-21		
120 SÉRIE 10R			AF-9334	AF-2053	R-5		PER-53		
120 SÉRIE 10R1-2143			AF-9334	AF-2053	R-5		PER-53		
120 SÉRIE 10R2144			AF-9334	AF-2053	PER-67		PER-53		
120 SÉRIE 13U			AF-9334	AF-2053	PER-67		PER-53		
120 SÉRIE 13U1681			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
120 SÉRIE 13U682			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
120 SÉRIE 13U942 - UP			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
120 SÉRIE 14K			AF-9334	AF-2053	R-5		PER-53		
120 SÉRIE 22R1-941			AF-9334	AF-2053	R-5		PER-53		
120 SÉRIE 22R942			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
120 SÉRIE 61V1 - UP			AF-8047	AF-2052	PER-67		PER-53		P-42 (H) / P-87 (T)
120 SÉRIE 64U			AF-9334	AF-2053	R-5		PER-53		P-87 (H)
120 SÉRIE 82V / 87V			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
120B	10R2144 UP-22 R942 UP64U1ES		AF-9334	AF-2053	PER-67		PER-53		
120B	13U1-681		AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
120B	13U942 UP-87V1 UP		AF-9334	AF-2053	PER-67		PER-53		
120B	14K-10R12143-22R1941		AF-9334	AF-2053	PER-67		PER-53		
120B	82V1 - UP, 32C		AF-9334	AF-2053	PER-67		PER-53		
120G			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
120H			AF-2499RS	AF-2500RS	PER-67				P-87 (T)
130 SÉRIE 74V			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
14 SÉRIE 12K1-1835			AF-9334	AF-2053	R-5		PER-53		P-42 (H)
14 SÉRIE 12K1836			AF-9334	AF-2053	PER-67		PER-53		P-42 (H)
14 SÉRIE 72G			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
14 SÉRIE 72G1030			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
14 SÉRIE 72G1-1029			AF-9334	AF-2053	R-5		PER-53		
14 SÉRIE 96U			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
140 SÉRIE 11R1-651			AF-9334	AF-2053	PER-67		PER-53		
140 SÉRIE 11R652			AF-9334	AF-2053	PER-67		PER-53		
140 SÉRIE 14U			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
140 SÉRIE 24R / 61S			AF-9334	AF-2053	PER-67		PER-53		P-87 (H)
140 SÉRIE 24R4922 - UP			AF-9334	AF-2053	PER-69		PER-53		
140 SÉRIE 72V / 81 V			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
140B	11R1 - 851		AF-9334	AF-2053	R-5		PER-53		
140B	11R652 UP - 24R942 UP		AF-9334	AF-2053	PER-67		PER-53		
140B	14U388 UP - 72V - 61V		AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
140B	4U1387		AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
140B	616 - 33C		AF-9334	AF-2053	PER-67		PER-53		
140G	5MD1 UP		AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
140H					PER-67		PER-53		P-87 (T)
14E Série 14E				AF-2053	PER-67		EP-21		P42 (H) / P-87 (T)
16 SÉRIE 49G			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
16 Série 49G554 - UP			AF-9334	AF-2053	PER-67				P-87
16 SÉRIE 93U			AF-2306	AF-2875	PER-69		PER-85		P42 (H) / P-87 (T)
161 SÉRIE 161									P-42 (H)
17R			AF-9334	AF-2053					
205 SÉRIE 3HC1 - UP	DEUTZ 3HC1 - UP						RC-330		
206 SÉRIE 2RC1 - UP	DEUTZ						RC-330		
206 SÉRIE 3GC1 - UP	PERKINS				RL-137		RC-149A		
20J					R-5				
211 SÉRIE 4EC1 - UP	PERKINS				RL-137				
211 SÉRIE 5CG1 - UP	DEUTZ						RC-330		
215 SÉRIE 57Y1-UP, 61Z1-UP, 14Z1-UP			AF-8047	AF-2052			PER-53		EP-205 (H)
215 SÉRIE 9621 - UP			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H)
215 SÉRIE 96L			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H)
215 SÉRIE 99L - ESCAVADEIRAS			AF-8047	AF-2052	PER-67		PER-53		
219D			AF-9334	AF-2053	PER-67				PI-42 (H)
224 SÉRIE 5TC1-UP					RL-137		RC-149A		EP-205 (H)
225 SÉRIE 20S1-UP			AF-9334	AF-2053	PER-67		PER-53		
225 SÉRIE 51U1-589			AF-9334	AF-2053					EP-305 (H)
225 SÉRIE 51U-2832-UP			AF-9334	AF-2053			PER-53		
225 SÉRIE 51U590			AF-9334	AF-2053			PER-53		EP-305 (H)
225 SÉRIE 51V			AF-9334	AF-2053					
225 SÉRIE 61C1-UP			AF-9334	AF-2053			PER-53		
225 SÉRIE 76U1-UP			AF-9334	AF-2053	PER-67		PER-53		
227 SÉRIE 10W1-UP			AF-8047	AF-2052			PER-53		
22A, 35A, 36A1, 52A, 68A, 46A1					R-5				P-87 (T)
22C					R-5				
22R			AF-9334	AF-2053					
22R 942 e SEGS					PER-67		PER-53		
22R1					R-5				
235 SÉRIE 32K					PER-67		PER-53		
235 SÉRIE 32K1-788					PER-67		PER-53		
235 SÉRIE 32K789-UP					PER-67		PER-53		
235 SÉRIE 62X1-UP					PER-67		PER-53		
235 SÉRIE 81X1-UP					PER-67		PER-53		
235B			AF-2503-RS	AF2504RS	PER-67		PERI-355		P-42 (H)
23H					R-5				
23H, 15V							EP-21		P-87 (T)
23V									EP-205 (H)
23V, 24V, 74W, 75W							PER-53		
245 SÉRIE 95V			AF-2306	AF-2875	PER-69		PER-85		
245 SÉRIE 96V			AF-2306	AF-2875	PER-69				
24R					PER-67		PER-53		
24V									EP-205 (H)
24W					PER-69				
24W					PER-69				P-87 (T)
25W					PER-69		PER-85		
3208 SÉRIE 79V			AF-9334	AF-2053	PER-67		PER-53		
33G, 44M, 67K1 508					R-7				
3406 Série 70V			AF-2899	AF-2898	PER-69		PER-85		
3406 Série 90U			AF-2899	AF-2898	PER-69		PER-85		
3406 Série 91U			AF-2899	AF-2898	PER-69		PER-85		
3406 Série 92U / 3408 Série 28V			AF-2899	AF-2898	PER-69		PER-85		
3408 Série 67U			AF-2899	AF-2898	PER-69		PER-85		

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
3408B Série 99U - Motor V8			AF-2899	AF-2898	PER-69		PER-85		
3412 Série 38S			AF-2899	AF-2898	PER-69		PER-85		
3412 Série 60M			AF-2899	AF-2898	PER-69		PER-85		
35V, 15V					PER-67				P-87 (T)
36A			AF-2306	AF-2875			PER-53		EP-205 (H)
37A, 44A, 56A, 57A, 74A, 1751, 76A1, 2891									P-87 (T)
38W							PER-53		P-87 (T)
42, 44, 45					R-5				EP-205 (H)
44J, 66M					R-7				
45P					PER-69				
45P, 15V, 35V			AF-2306	AF-2875					
465 e SEGS			AF-9334	AF-2053					
46D, 82F, 89J			AF-8047	AF-2052					
46P			AF-2306	AF-2875			PER-85		
517G					PER-67		PER-53		P-42 (H)
518 SÉRIE 50S			AF-8047	AF-2052	R-5		PER-53		
518 SÉRIE 50S1205			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
518 SÉRIE 50S206			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
518 SÉRIE 55U / 94U			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
528 SÉRIE 51S			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
52V					R-5				P-87 (T)
54K SÉRIE 68M1-878 TRATOR			AF-9334	AF-2053			PER-53		
54K1, 68M1, 650, 736, 737							PER-53		P-87 (T)
561 SÉRIE 54X			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
561 SÉRIE 62A / 62H			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
561 SÉRIE 85H			AF-9334	AF-2053	R-5		PER-53		P-42 (H) / P-87 (T)
561 SÉRIE 92J			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
561 SÉRIE 92J1-362			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
561 SÉRIE 92J363			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
561C SÉRIE 561C			AF-9334	AF-2053	PER-67		PER-53		P-42 (H) / P-87 (T)
571 16WI - UP					PER-67		PER-53		EP-205 (H)
571 64A1-151					R-7				P-87 (H) / P-87 (T)
571 64A152-UP					R-7				P-87 (H) / P-87 (T)
571 SÉRIE 16W			AF-9334	AF-2053	PER-67		PER-53		P-42 (H)
571 SÉRIE 95N			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
572 40U1 - UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
572 65175-UP					R-7				P-87 (T)
572 65A1-150					R-7				P-87 (T)
572 65A151-175					R-7				P-87 (T)
572 65A176-UP					R-7				P-87 (T)
572 SÉRIE 40U			AF-9334	AF-2053	PER-67		PER-53		P-42 (H) / EP-205 (T)
572 SÉRIE 96N			AF-9334	AF-2053	PER-67		PER-53		EP-205 (T)
572F			AF-9334	AF-2053			PERI-355		P-42 (H) / EP-205 (T)
572G					PER-67		PERI-355		P-42 (H) / EP-205 (T)
583 61A1120-UP					R-5				P-87 (T) / EP-205 (T)
583 61A199-UP					R-5				P-87 (T) / EP-205 (T)
583 78HI - UP			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H)
583 SÉRIE 21A					R-5		EP-21		
583 SÉRIE 78V			AF-2306	AF-2875	PER-69		PER-53		P-42 (H)
583 THI-UP			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H)
583H							EP-21		P-87 (T) / P-42 (H)
583K			AF-2306	AF-2875			PERI-355		P-42 (H) / EP-205 (T)
594 62HI-UP					R-7				EP-205 (H)
594 96V1-UP					PER-69		PER-53		EP-205 (H)
594H	96V1		AF-2505RS	AF-2506RS					
613 SÉRIE 38W			AF-9334	AF-2053	PER-67		PER-53		EP-20 5 (H) / P-87 (T)
613 SÉRIE 71M; 71M11377			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
613 SÉRIE 71M1-1378-UP			AF-9334	AF-2053					EP-205 (H) / P-87 (T)
613 SÉRIE 71M-36W			AF-9334	AF-2053					
619 SÉRIE 61F / 62F			AF-9334	AF-2053	R-7		PER-53		EP-205 (H)
61S			AF-9334	AF-2053			PER-53		
621	12Y		AF-2306	AF-2875	PER-67				P-87 (T)
621	85KD		AF-2306	AF-2875	PER-67		PER-53		P-87 (T)
621 SÉRIE 15U			AF-2306	AF-2875	PER-67		EP-21		EP-205 (H) / P-87 (T)
621 SÉRIE 23H1-UP			AF-2503RS	AF-2504RS	R-5		EP-21		EP-205 (H) / P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
621 SÉRIE 35V			AF-2306	AF-2875	PER-67		PER-85		EP-305 (H) / P-87 (T)
621 SÉRIE 45P			AF-2306	AF-2875	PER-69		PER-85		EP-305 (H) / P-87(T)
621B - SCREP - CATERPILLAR 3406			AF-2306	AF-2875	PER-69		PER-85		P-87 (H)
623 SÉRIE 46P			AF-2306	AF-2875	PER-69		PER-85		EP-305 (H) / P-87 (T)
623 SÉRIE 52U1					R-5		PER-53		P-87 (T)
623B	46P1		AF-2473RS	AF-2474RS					
623E	6CB1 / 6CDB1 / 6YF1		AF-2473RS	AF-2474RS					
627 SÉRIE 14S1-UP, 15S1-UP			AF-2306	AF-2875	PER-69		PER-53		P-87 (T)
627 SÉRIE 54K / 68M1-878			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
627 SÉRIE 54K1451-UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
627 SÉRIE 54K1-UP, 68M1-650			AF-9334	AF-2053	R-5		PER-53		EP-205 (H) / P-87 (T)
627 SÉRIE 54K737-888			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
627 SÉRIE 54K889-1450			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
627 SÉRIE 68M1551-UP			AF-2306	AF-2875	PER-67		PER-53		P-87 (T)
627 Série 68M651 - 878			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
627 Série 68M879 - 1550			AF-2306	AF-2875	PER-67		PER-53		
627 SÉRIE TRATOR 68M879			AF-2306	AF-2875	PER-67		PER-53		EP-305 (H)
630 SÉRIE 14G			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
631 SÉRIE 13G			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
631 SÉRIE 13G1-UP					R-7		EP-21	EP-21	EP-205 (H)
631 SÉRIE 13G-3687-UP					PER-69		PER-53	PER-53	EP-205 (H)
631 SÉRIE 24W			AF-2899	AF-2898	PER-69		PER-85		EP-305 (H) / P-87 (T)
631 SÉRIE 67M					R-7		PER-53		EP-205 (H) / P-87 (T)
632 SÉRIE 14G					R-7		EP-21		EP-205 (H)
632 SÉRIE 14G81 - UP					R-7		PER-53	PER-53	EP-205 (H)
633 SÉRIE 25W			AF-2899	AF-2898	R-7		PER-85		EP-305 (H) / P-87 (T)
633 SÉRIE 44J			AF-2899	AF-2898	R-7		PER-53		EP-205 (H)
633 SÉRIE 66782 - UP					R-7		PER-53	PER-53	P-87 (T)
633 SÉRIE 66M1 - 781					R-7		PER-53		EP-205 (H)
637 SÉRIE 26W / 27W			AF-2899	AF-2898	PER-69		PER-85		EP-305 (H) / P-87 (T)
637 SÉRIE 63M305 - UP					PER-67		PER-53		P-87 (T)
637 SÉRIE 64N1304					R-5		PER-53		P-87 (T)
637 SÉRIE 65M / 79P					R-7		PER-53		EP-205 (H) / P-87 (T)
637 SÉRIE 91N1373			AF-9045	AF-2055	R-5		PER-53		P-87 (T)
637 SÉRIE 91N374 - UP					PER-67		PER-53		P-87 (T)
637 SÉRIE 92N / 92N374			AF-9045	AF-2055	PER-67		PER-53		P-87 (T)
637 SÉRIE 92N205 - UP			AF-2503RS	AF-2504RS	PER-67		PER-53		P-87 (T)
639D SÉRIE 99X1 - UP					PER-69				P-87 (T)
641 SÉRIE 41M / 64F			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
641 SÉRIE 65K a 900			AF-9045	AF-2055	R-5		PER-53		EP-205 (H) / P-87 (T)
641 SÉRIE 65K901			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H) / P-87 (T)
650 SÉRIE 58K a 354			AF-9045	AF-2055	R-5		PER-53		EP-205 (H) / P-87 (T)
650 SÉRIE 58K355			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H) / P-87 (T)
650 SÉRIE 63F / 77F			AF-9045	AF-2055	R-7		FP-21		EP-205 (H)
651 SÉRIE 33G / 44M			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
651 SÉRIE 67K a 508			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
651 SÉRIE 67K509			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H)
657 SÉRIE 19G			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
657 SÉRIE 31G / 46M			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
657 SÉRIE 68K a 826			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
657 SÉRIE 68K827			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H)
657 SÉRIE 68K829			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
657 SÉRIE 86Z1					PER-69				P-87 (T)
657 SÉRIE 90Z1					PER-69				EP-205 (H)
657 SÉRIE 91Z1					PER-69				EP-205 (H)
660 SÉRIE 58K a 354			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
660 SÉRIE 58K355			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H) / P-87 (T)
660 SÉRIE 77F / 90F			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
666 SÉRIE 18G; 20G			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
666 SÉRIE 20G205 - UP					R-7		PER-53		EP-205 (H)
666 SÉRIE 32G/64H			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
666 SÉRIE 66K a 226			AF-9045	AF-2055	R-5		PER-53		EP-205 (H) / P-87 (T)
666 SÉRIE 66K227			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H) / P-87 (T)
666 SÉRIE 77F			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
66M 782 e SEGS 25W									P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
67M					PER-69		PER-53		P-87 (T)
68F, 91G, 46D, 82F, 89J1, 1688					R-5				
68M - 879 e SEGS			AF-2306	AF-2875	R-5		PER-53		
68M651 e SEGS.					PER-67		PER-53		
69V									EP-205 (H)
72G							PER-53		P-87 (T)
72V					PER-67		PER-53		P-87 (T)
74A			AF-9334	AF-2053					
74V					R-5				
74W / 75W									EP-205 (H)
768B					R-7		PER-53		
769 1X (FORA DE ESTRADA)			AF-9045	AF-2055	PER-69		PER-53		EP-205 (H) / P-87 (T)
769 99F (FORA DE ESTRADA)			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
769 99F1230 (FORA DE ESTRADA)			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
769 99H1-1229 / 99F1231 / 99F1238			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
769C	1X6325		AF-2505RS	AF-2506RS					
76A			AF-9334	AF-2053					
76V			AF-2306	AF-2875					
76W					PER-67				
76W / 77W			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
771C	3BJ1		AF-2505RS	AF-2506RS					
773 SÉRIE 63G			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
773 SÉRIE 63G1252			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
773 SÉRIE 63G253-858			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
773 SÉRIE 63G859	a		AF-9045	AF-2055	PER-69		PER-53		EP-205 (H)
775B	7XJ1		AF-2505RS	AF-2506RS					
775D	CAT 3412		AF-2505RS	AF-2506RS					
776B	6JC1		AF-2503-RS	AF-2504RS					
777 SÉRIE 84A			AF-2306	AF-2875	R-5		EP-21		EP-205 (H)
777B (Fora estrada)			AF-2201LL	AF-2207-LL	PER-69		PER-53		P-87 (T)
77V			AF-2306	AF-2875					
785 (Fora estrada)	8681 UP		AF128407	AF-128408	PER-69		PER-53		EP-205 (H) / P-87 (T)
785 8GB1 - UP					PER-69		PER-53		EP-205 (H) / P-87 (T)
789 (Fora estrada)			AF-2922	AF-2921	PER-69		PER-53		P-87 (T)
789 SÉRIE 9ZC1 - UP					PER-69				P-87 (T)
793B - 270 TON.					PER-69		PER-53		P-87 (T)
814 91P157 (COMPACTADORES)			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
814 SÉRIE 90P1-156			AF-2503-RS	AF-2504RS	R-5		PER-53		EP-205 (H) / P-87 (T)
814B SÉRIE 16Z1 - UP					PER-67		PER-53		P-87 (T)
815 91P1243 (COMPACTADORES)			AF-9045	AF-2055	R-5		PER-53		EP-205 (H) / P-87 (T)
815 91P1919 / 91P925 (COMPACTADORES)			AF-9334	AF-2053	R-5		PER-53		EP-205 (H) / P-87 (T)
815 91P244 (COMPACTADORES)			AF-9334	AF-2053	R-5		PER-53		EP-205 (H) / P-87 (T)
815 91P920 (COMPACTADORES)			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
815B SÉRIE 17Z1 - UP					PER-67		PER-53		P-87 (T)
815F	1GN1		AF-2503-RS	AF2504RS					
816 57U (COMPACTADORES)			AF-9334	AF-2053	PER-67		PER-53		P-42 (H) / P-87 (T)
816 SÉRIE 15Z1 - UP					PER-67				P-87 (T)
816 SÉRIE 816			AF-9334	AF-2053	PER-67		PERI-355		PI-42 (H) / P-87 (T)
816F	F5N1		AF-2503-RS	AF2504RS					
81H, 82H, 83H, 84H			AF-8047	AF-2052					
824	85X		AF-2306	AF-2875	PER-69				P-87 (T)
824 29G (COMPACTADORES)			AF-9334	AF-2053	R-7		EP-21		EP-205 (H)
824 SÉRIE 36H1 - UP					R-7				EP-205 (H)
824 SÉRIE 36H460 - UP					R-7		PER-53		EP-205 (H)
824C	36H1		AF-2503-RS	AF-2504RS					
824C	85X1		AF-2473-RS	AF-2474RS					
824C SÉRIE 85X1 - UP			AF-2306	AF-2875	PER-69				
825 SÉRIE 43N			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
825 SÉRIE 43N1 - 493			AF-2503-RS	AF-2504RS	R-7		PER-53		EP-205 (H)
825 SÉRIE 43N494 - UP					R-7		PER-53		EP-205 (H)
825C SÉRIE 86X1 - UP					PER-69		PER-53		P-87 (T)
825G	CAT		AF-2505RS	AF-2506RS					
826 SÉRIE 58U			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
826B	58U1		AF-2503-RS	AF-2504RS					
826C	87X1		AF-2473-RS	AF-2474RS					

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
826C SÉRIE 87X1 - UP			AF-2306	AF-2875	PER-69				
834 SÉRIE 43E			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
834 SÉRIE 43E362 - UP					R-7		PER-53		EP-205 (H)
834 SÉRIE 92Z1 - UP					PER-69				P-87 (T)
835 SÉRIE 44N			AF-9045	AF-2055	R-7		PER-53		EP-205 (H)
84H - 93J678 e SEGS 94J1705					R-5				
89J1689 e SEGS.					PER-67				
910 SÉRIE 45Y22861 - 33060									P-87 (T)
910 SÉRIE 80U1 - UP, 40Y1 - UP									P-87 (T)
916 SÉRIE 2XB1 - UP			AF-8047	AF-2052			PER-53		
918F	2CK1		AF-2499RS	AF-2500RS					PERI-378 (H)
918F	3TJ1		AF-2499RS	AF-2500RS					PERI-378 (H)
918F	5DL1		AF-2499RS	AF-2500RS					PERI-378 (H)
91N 64M1 305 e SEGS.					PER-67				
91N, 92N, 64N							PER-53		
91N1 373 - 64M1 1304 - 91N374 e SEGS.					R-5				
920 62K (PÁ CARREGADEIRA)			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
"920 62K13389 / 62K3394									
(PÁ CARREGADEIRA)"			AF-8047	AF-2052	R-5		PER-53		EP-205 (H) / P-87 (T)
920 62K3390 (PÁ CARREGADEIRA)			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
920 SÉRIE 75J1 - UP			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
922 59A / 94A (PÁ CARREGADEIRA)			AF-8047	AF-2052	R-5		PER-53		EP-205 (H)
922 88J (PÁ CARREGADEIRA)			AF-8047	AF-2052	R-5		PER-53		EP-205 (H)
922 C SÉRIE 25K (PÁ CARREGADEIRA)			AF-9045	AF-2055	R-5		EP-21		EP-305 (H)
922B	88J1		F-2499RS	AF2500RS					
924F	4YN1 / 5NN1 / 6MN1		AF-2499RS	AF2500RS					PERI-378 (H)
924G AAN			AF-7217RS	AF-7219RS	RL-137				PERI-378 (H)
926 SÉRIE 94ZI - UP			AF-8047	AF-2052	R-5				
926E	94Z2209		AF-2499RS	AF2500RS					
928F	2XL1 / 7YM1 / 8AK11								PERI-378 (H)
928G	6XR		AF-2499RS	AF2500RS					PERI-378 (H)
92V					PER-67				
930 Série 41K1 - 2626			AF-8047	AF-2052	R-5		PER-53		EP-205 (H) / P-87 (T)
930 SÉRIE 41K1-2326 / 41K2327 - 5314			AF-2499RS	AF2500RS					
930 Série 41K2327, 5314			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
930 SÉRIE 71H			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
930 SÉRIE 73M1-UP, 79J1-UP			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
930R	57Z1-3999		AF-2499RS	AF-2500RS					
930T	CAT 3304		AF-8047	AF-2052	PER-67		PER-53		EP-205 (H)
931 SÉRIE 78U1-UP, 10N1-UP					PER-54				P-87 (T)
936 SÉRIE 33Z1-UP, 45Z1-UP	1HJ		AF-9334	AF-2053	PER-67		PER-53		
"93J-677, 9471-1704, 95J1-309,									
96J1-2797, 98J1-1133"					R-5				
93N, 94N, 72W, 91V, 92V			AF-9334	AF-2053					
"93N1-961, 94N1-3356-3347-									
3348-3352-3353"					R-5				
"93N-962, 94N-3347-3348-									
3352-3353, 72W, 91V"					PER-67				
93V			AF-2306	AF-2875					
941 SÉRIE 70H1-UP, 16U1-UP			AF-8047	AF-2052	PER-67				P-87 (T)
941 SÉRIE 80H1-3085, 80H3087			AF-8047	AF-2052	R-5		PER-53		P-42 (H) / P-87 (T)
941 SÉRIE 80H3086, 80H3088			AF-8047	AF-2052	PER-67		PER-53		
941B	80H3040-3084		AF-2499RS	AF2500RS					
941B	80H3085		AF-2499RS	AF2500RS					
941B	80H3087		AF-2499RS	AF2500RS					
941B - Serie 941B / 941 - Serie 941			AF-8047	AF-2052	PER-67				P-42 (H) / P-87 (T)
943 SÉRIE 31Y-UP			AF-8047	AF-2052			PER-53		
943 SÉRIE 4Z1-UP, 19Z1-UP			AF-8047	AF-2052			PER-53		EP-205 (H)
944 SÉRIE 43A			AF-8047	AF-2052	R-5		EP-21		EP-205 (H)
944 SÉRIE 58A1-UP			AF-8047	AF-2052	R-5		PER-53		EP-205 (H)
944 SÉRIE 87J			AF-8047	AF-2052	R-5		PER-53		EP-205 (H)
944A	43A1		AF-2499RS	AF2500RS					
944A	58A1		AF-2499RS	AF2500RS					
94U - SÉRIE 94U			AF-8047	AF-2052	PER-67		PER-53		PI-42 (H) / P-87 (T)
950 SÉRIE 31K / 31K11015			AF-8047	AF-2052	PER-67		PER-53		P-42 (H) / P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
950 SÉRIE 81J / 81J14272			AF-8047	AF-2052	R-5		PER-53		P-42 (H) / P-87 (T)
950 SÉRIE 81J4273 / 31K1016			AF-8047	AF-2052	PER-67		PER-53		P-42 (H) / P-87 (T)
950 SÉRIE 81J-5411-UP, 31K-1201-UP			AF-8047	AF-2052	PER-67		PER-53		EP-205 (H) / P-87 (T)
950 SÉRIE 90A			AF-8047	AF-2052	R-5		EP-21		P-42 (H) / P-87 (T)
950A	81J1-4272		AF-2499RS	AF2500RS					
950A	81J4273-7845		AF-2499RS	AF2500RS					
950A	81J7846		AF-2499RS	AF2500RS					
950B SÉRIE 22Z1-UP					PER-67		PER-53		
950F	5SK1-976		AF-2499RS	AF2500RS					
950F	6YG1		AF-2499RS	AF2500RS					
951 - Serie 951 / 951B Série 951B			AF-8047	AF-2052					P-42 (H) / P-87 (T)
951 C- Serie 951C			AF-8047	AF-2052	PER-67				P-42 (H) / P-87 (T)
951 SÉRIE 19H1-UP			AF-8047	AF-2052	PER-67		PER-53		
951 SÉRIE 69H1-UP			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
951 SÉRIE 79H / 86J / 86J11991			AF-8047	AF-2052	R-5		PER-53		EP-205 (H) / P-87 (T)
951 SÉRIE 86J1992			AF-8047	AF-2052	PER-67		PER-53		P-42 (H) / P-87 (T)
951 SÉRIE 86J-2598-4041-4042-UP			AF-8047	AF-2052	PER-67				P-87 (T)
951B	69H1-1868		AF-2499RS	AF2500RS					
951B	79H1		AF-2499RS	AF2500RS					
951B	86J1-1991		AF-2499RS	AF2500RS					
951C			AF-8047	AF-2052	PER-67				PI-42 (H) / P-87 (T)
951C	19H1		AF-2499RS	AF2500RS					
951C	86J2598-4041		AF-2499RS	AF2500RS					
951C	86J4042		AF-2499RS	AF2500RS					
951C	86J992-2597		AF-2499RS	AF2500RS					
953 SÉRIE 5Z1-UP, 76Y1-UP			AF-9334	AF-2053			PER-53		EP-205 (H)
953B	5MK1		AF-2499RS	AF2500RS					
955 SÉRIE 12A-8260-UP					R-5				EP-205 (H)
955 SÉRIE 13X			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
955 SÉRIE 60A			AF-8047	AF-2052	R-5		EP-21		EP-205 (H)
955 SÉRIE 61H			AF-9334	AF-2053	R-5		EP-21		EP-205 (H) / P-87 (T)
"955 série 85j / 85j4729 /85j4732/									
85j4733 / 85j4737"			AF-9334	AF-2053	R-5		PER-53		EP-205 (H)
955 SÉRIE 85J4730			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
955 SÉRIE 85J-9510-UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
955H	60A1		AF-2499RS	AF2500RS					
95J-310, 96J-2798, 98J-1134					PER-67				P-87 (H)
962G	962G								PERI-378 (H)
963			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H) / P-87 (T)
963 LGP	21Z1		AF-2473-RS	AF-2474RS					
963B	9BL1		AF-2473-RS	AF-2474RS					
966 SÉRIE 25U			AF-9334	AF-2053	PER-69		PER-53		EP-205 (H)
966 SÉRIE 33A			AF-9334	AF-2053	R-5		PER-53		
966 SÉRIE 35S1-UP			AF-9334	AF-2053	PER-67				P-87 (T)
966 SÉRIE 75A			AF-9334	AF-2053	R-5		EP-21		EP-205 (H)
966 SÉRIE 76J1-4836, 30K1-1337					R-5		PER-53		EP-205 (H) / P-87 (T)
966 SÉRIE 76J4837 / 30K1338			AF-9334	AF-2053			PER-53		EP-205 (H)
966 SÉRIE 76J-5270-UP, 30K-1401-UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
966 SERIES 2	1SL1-506		AF-2503-RS	AF2504RS					
966C	30K1-1337		AF-2503-RS	AF2504RS					
966C	76J1-4836		AF-2503-RS	AF2504RS					
966D SÉRIE 99Y1-UP			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
966F SERIES 2	1SL507 / 7HL / 8BG2681		AF-2503-RS	AF2504RS					
966G	3PW1 / 3SW1 / 3ZS1		AF-2503-RS	AF2504RS					
966G	"8XW1-346 / 8XW347 / 9RS1 /								
AAH1 / HDH1"		AF-2503-RS	AF2504RS						
966G SERIES II	AXJ1		AF-2505RS	AF-2506RS					
96V							PER-53		
970F	7PL1 / 7SKI / 9JKI		AF-2503-RS	AF2504RS					
972G	"1EW1 / 4WW1 / 6AW1 / 7LS1 /								
9GW1 /AAW1"		AF-2503-RS	AF2504RS						
972G SERIES II	AXC1 / AXN1		AF-2505RS	AF-2506RS					
973 LGP	86G1		AF-2473-RS	AF-2474RS					
973 SÉRIE 32Z1-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (T)
977 SÉRIE 11K			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
977 SÉRIE 11K14070			AF-9045	AF-2055	R-5		PER-53		EP-205 (H)
977 SÉRIE 11K4071			AF-9045	AF-2055	PER-67		PER-53		
977 SÉRIE 46H			AF-9045	AF-2055	R-5		EP-21		EP-205 (H)
977 SÉRIE 53A				-	R-5		EP-21		EP-205 (H)
977 SÉRIE 95X1-UP					PER-67		PER-53		EP-205 (H)
977K	11K1-3918 11K4071 / 95X1		AF-2503-RS	AF2504RS					
980 SÉRIE 42H			AF-9334	AF-2053	R-5		EP-21		
980 SÉRIE 63X			AF-2306	AF-2875	PER-69		PER-85		P-87 (T)
980 SÉRIE 89P			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H) / P-87 (T)
980 SÉRIE 89P a 1878			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
980 SÉRIE 89P11529 / 89P1539			AF-9334	AF-2053	R-5		PER-53		EP-205 (H) / P-87 (T)
980 SÉRIE 89P1530			AR-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87 (T)
980 SÉRIE 89P153-1878			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H) / P-87(T)
980 SÉRIE 89P1879			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H) / P-87 (T)
980 SÉRIE 89P-4784-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H) / P-87 (T)
980B	89P4784		AF-2473-RS	AF-2474RS					
980C	2XD1 / 5XJ1 / 63X1		AF-2473-RS	AF-2474RS					
980D	89P1879-4783		AF-2473-RS	AF-2474RS					
980F	3HK1 / 8CJ1 / 980F		AF-2473-RS	AF-2474RS					
980F	CAT 3406DIT		AF-2473-RS	AF-2474RS					
980F	CAT 3406DIT		AF-2473-RS	AF-2474RS					
980F SERIES II	5XJ617 / 8KN1		AF-2473-RS	AF-2474RS					
980F SERIES II	5XJ617 / 8KN1		AF-2473-RS	AF-2474RS					
980G	2KR1		AF-2473-RS	AF-2474RS					
980G	2KR1		AF-2505RS	AF-2506RS					
980G	2KR500		AF-2505RS	AF-2506RS					
980G	2SR1-650		AF-2473-RS	AF-2474RS					
980G	2SR1-650		AF-2505RS	AF-2506RS					
980G	2SR651		AF-2505RS	AF-2506RS					
980G	9CM00714 / 9CM1		AF-2473-RS	AF-2474RS					
980G	2KR1		AF-2473-RS	AF-2474RS					
980G	2KR1		AF-2505RS	AF-2506RS					
980G	2KR500		AF-2505RS	AF-2506RS					
980G	2SR1-650		AF-2473-RS	AF-2474RS					
980G	2SR1-650		AF-2505RS	AF-2506RS					
980G	2SR651		AF-2505RS	AF-2506RS					
980G	9CM00714 / 9CM1		AF-2473-RS	AF-2474RS					
980G	9CM1125-9CM1422		AF-2505RS	AF-2506RS					
980G SERIES II	AWH1		AF-2505RS						
983 SÉRIE 38K					R-7		PER-53		EP-205 (H)
988A	87A1-1308		AF-2505RS	AF-2506RS					
988A	87A1309-1878		AF-2505RS	AF-2506RS					
988A	87A1879-5627		AF-2503-RS	AF2504RS					
988A	87A5628		AF-2503-RS	AF2504RS					
988A SÉRIE 87A1-879A					R-7		PER-53	PER-53	EP-205 (H)
988A SÉRIE 87A1-9074			AF-9045	AF-2055	R-7		EP-21		EP-205 (H)
988A SÉRIE 87A9075			AF-2899	AF-2898	R-7		EP-21		EP-205 (H)
988B SÉRIE 50W			AF-2899	AF-2898	PER-69		PER-85		EP-305 (H) / P-87 (T)
988F	8YG1		AF-2505RS	AF-2506RS					
988F II	2ZR1		AF-2505RS	AF-2506RS					
988F SERIES 2	2ZR1		AF-2505RS	AF-2506RS					
990 SERIES II	4FR1		AF-2505RS	AF-2506RS					
992 SÉRIE 25K a 1169			AF-9045	AF-2055	R-5		EP-21		EP-205 (H))
992 SÉRIE 25K1170			AF-2306	AF-2875	R-5		EP-21		EP-205 (H)
992B			AF-2306	AF-2875			EP-21		PI-42 (H)
992B	25K1170		AF-2473-RS	AF-2474RS					
992C SÉRIE 42X			AF-2899	AF-2898	PER-69		PER-85		EP-305 (H)
992D	7MJ1		AF-2505RS	AF-2506RS					
996 SÉRIE 72GI-1029, 12KI-1835					R-5				
99J1			AF-9334	AF-2053					
"99J1593, 17R465, 69V, 3X, 4X, 5X, 6X,									
23V, 24V, 74W, 75W"					PER-67				
"99J51, 10K5985, 69V, 3X, 4X, 5X, 6X,									
23V, 24V, 74W, 75W"			AF-2306	AF-2875					
AP1000	1HD1		AF-2499RS	AF2500RS					

CATERPILLAR - continuação

Modelo *Model* *Modelo*	Motor *Engine* *Motor*	Ano *Year* *Año*	Ar *Air* *Aire*		Lubrificante *Lube* *Lubrificante*	Filtro do combustível separador de água *Fuel water separator* *Combustible separador água*	Filtro de combustível *Fuel filter* *Filtro del combustible*		Água / *Coolant / Refrigeracion (A)* Direção / *Power Steering / Dirección (D)* Hidráulico / Hydraulic / Hidráulico (H) Transmissão / *Transmission / Transmisión (T)*
			1	2			1	2	
AP1050	1JG1		AF-2499RS	AF2500RS					
CAT D330 9VA1	CAT D330 9VA1		AF-2473-RS	AF-2474RS					
CHALLENGER 35	CAT 3116 (6.6L) 8DN205-548		AF-2501-RS	AF2502RS	PER-67		PERI-355		
CHALLENGER 36	8DN205-548		AF-2501-RS	AF2502RS	PER-67		PERI-355		
CHALLENGER 55	CAT 3126 (7.2L) 7DM1		AF-2501-RS	AF2502RS	PER-67				
CHALLENGER 65	7YC1-1116		AF-2503-RS	AF2504RS					PERI-378 (H)
CHALLENGER 65B	7YC1900		AF-2503-RS	AF2504RS					
CHALLENGER 65C	2ZJ1-1679		AF-2473-RS	AF-2474RS					
CHALLENGER 65E	CAT 3176C (10.3L)		AF-2473-RS	AF-2474RS					
CHALLENGER 70C	CAT 3306TA 2YL1		AF-2473-RS	AF-2474RS					
CHALLENGER 75	CAT 3176 4CJ1		AF-2503-RS	AF2504RS					PERI-378 (H)
CHALLENGER 75C	CAT 3176 4KK 1850		AF-2473-RS	AF-2474RS					PERI-378 (H)
CHALLENGER 75C	CAT 3176 4KK1 - 4KK1849		AF-2473-RS	AF-2474RS					
CHALLENGER 85C	CAT 3176 9TK 1400		AF-2505RS	AF-2506RS					
CHALLENGER 85C	CAT 3176 9TK1-1399		AF-2505RS	AF-2506RS					
CHALLENGER MT855			AF-2505RS	AF-2506RS					
CHALLLENGER 85D	CAT 3196 4GR1		AF-2505RS	AF-2506RS					
CP563	1YJ1		AF-2499RS	AF2500RS					
CP563	8XF1-650		AF-2499RS	AF2500RS					
CP563C	5JN1		AF-2499RS	AF2500RS					
CS563C	4KN1		AF-2499RS	AF2500RS					
CS563C	8XF651		AF-2499RS	AF2500RS					
CS583C	CS583C		AF-2499RS	AF2500RS					
D10	76X359		AF-2473-RS	AF-2474RS					
D10	84W1-609		AF-2473-RS	AF-2474RS					
D10	84W610-640		AF-2473-RS	AF-2474RS					
D10	84W646		AF-2473-RS	AF-2474RS					
D10 SÉRIE 84W1-U			AF-2306	AF-2875	PER-69		PER-85		EP-205 (H)
D11	4HX1		AF-2505RS	AF-2506RS					
D11N	4HK1		AF-2505RS	AF-2506RS					
D11N	74Z1		AF-2505RS	AF-2506RS					
D20D	6NG1		AF-2473-RS	AF-2474RS					
D20D	9MG1		AF-2473-RS	AF-2474RS					
D250B	5WD1-550		AF-2473-RS	AF-2474RS					
D250E	4PS1		AF-2473-RS	AF-2474RS					
D250E	5TN1		AF-2473-RS	AF-2474RS					
D252D	6NG1		AF-2503-RS	AF2504RS					
D252D	9MG1		AF-2503-RS	AF2504RS					
D25C	9YC1-1011		AF-2473-RS	AF-2474RS					
D25D	1HK1-673		AF-2473-RS	AF-2474RS					
D25D	1HK674-UP		AF-2473-RS	AF-2474RS					
D25D	3AJ1-414		AF-2473-RS	AF-2474RS					
D25D	3AJ415-UP		AF-2473-RS	AF-2474RS					
D25D	9RF1-UP		AF-2473-RS	AF-2474RS					
D275B	9VA1		AF-2473-RS	AF-2474RS					
D300B	4SD1-573		AF-2473-RS	AF-2474RS					
D300D	5MG1		AF-2473-RS	AF-2474RS					
D300D	5MG1		AF-2473-RS	AF-2474RS					
D300E	5KS1		AF-2473-RS	AF-2474RS					
D300E	7FN1		AF-2473-RS	AF-2474RS					
D30C	7ZC1		AF-2473-RS	AF-2474RS					
D30D	1HK674		AF-2473-RS	AF-2474RS					
D30D	3AJ415		AF-2473-RS	AF-2474RS					
D30D	9RF1		AF-2473-RS	AF-2474RS					
D350C	8XC1-404		AF-2473-RS	AF-2474RS					
D350D	1HK1-673		AF-2473-RS	AF-2474RS					
D350D	3AJ1-414		AF-2473-RS	AF-2474RS					
D350D	9RF1		AF-2473-RS	AF-2474RS					
D350E	9LR1		AF-2473-RS	AF-2474RS					
D350E SERIES II	2XW1		AF-2473-RS	AF-2474RS					
D35C	2GD1-124		AF-2473-RS	AF-2474RS					
D35HP	3FD1-79		AF-2473-RS	AF-2474RS					
D3B	2PC1		AF-2501-RS	AF2502RS					P-87 (T)
D3C	7JF1		AF-2501-RS	AF2502RS					P-87 (T)
D4	82J1-3259		AF-2499RS	AF2500RS					

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
D4	82J1811		AF-2499RS	AF2500RS					
D4	82J3256		AF-2499RS	AF2500RS					
D4	82J3260		AF-2499RS	AF2500RS					
D4	83J1-1810		AF-2499RS	AF2500RS					
D4	84J1-1389		AF-2499RS	AF2500RS					
D4	84J1390		AF-2499RS	AF2500RS					
D4 SÉRIE 20J					R-5				
D4 SÉRIE 28X1-1726			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
D4 SÉRIE 28X1727-UP			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
D4 SÉRIE 29X1-UP, 72X1-UP, 52X1-UP			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
D4 SÉRIE 39A, 40A, 78A, 85A, 86A, 22C					R-5				
D4 SÉRIE 74U1-UP, 97F1-UP			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
D4 SÉRIE 82J / 83J / 84J / 97F / 74U /									
D4 SÉRIE 82J1-3259, 83J1-1810, 84J1-1369			AF-8047	AF-2052	R-5		PER-53		P-87 (T)
"D4 SÉRIE 82J-3256, 82J-3260-UP,									
82J-181-UP, 84J-1390-UP"			AF-8047	AF-2052	PER-67		PER-53		P-87 (T)
D400	1MD1-246		AF-2473-RS	AF-2474RS					
D400D	2JJ1		AF-2473-RS	AF-2474RS					
D400D	8TF1		AF-2473-RS	AF-2474RS					
D400E	2YR1		AF-2473-RS	AF-2474RS					
D40D	2JJ1		AF-2473-RS	AF-2474RS					
D40D	8TF1		AF-2473-RS	AF-2474RS					
D44	2LD1		AF-2505RS	AF-2506RS					
D44B	8SD1		AF-2505RS	AF-2506RS					
D4D	82J1-3443		AF-2499RS	AF2500RS					
D4D	82J3444-4150		AF-2499RS	AF2500RS					
D4D	82J4151		AF-2499RS	AF2500RS					
D4D	83J1-1810		AF-2499RS	AF2500RS					
D4D	84J1-1389		AF-2499RS	AF2500RS					
D4D	84J1390		AF-2499RS	AF2500RS					
D4E	27X1		AF-2499RS	AF2500RS					
D4E	28X1-1726		AF-2499RS	AF2500RS					
D4E	28X1727		AF-2499RS	AF2500RS					
D4E	29X1		AF-2499RS	AF2500RS					
D4E	52X1-1162		AF-2499RS	AF2500RS					
D4E	52X1163		AF-2499RS	AF2500RS					
D4E	72X1		AF-2499RS	AF2500RS					
D4E	76W1		AF-2499RS	AF2500RS					
D4E	77W1		AF-2499RS	AF2500RS					
D4E	CAT CAT 2CB1		AF-2501-RS	AF2502RS	PER-67				P-87 (T)
D4H	2AC1-3999		AF-2499RS	AF2500RS					
D4H	2AC4000		AF-2499RS	AF2500RS					
D4H	3AC1-3999		AF-2499RS	AF2500RS					
D4H	3AC4000		AF-2499RS	AF2500RS					
D4H	82J3260		AF-2499RS	AF2500RS					
D4H	8PB1-3999		AF-2499RS	AF2500RS					
D4H	8PB4000		AF-2499RS	AF2500RS					
D4H	9DB1-3999		AF-2499RS	AF2500RS					
D4H SÉRIE 2ACI-UP			AF-8047	AF-2052			PER-53		P-87 (T)
D4H SÉRIE 3AC1-UP			AF-8047	AF-2052			PER-53		P-87 (T)
D4H SÉRIE 8PB1-UP			AF-8047	AF-2052			PER-53		P-87 (T)
D4H SÉRIE 9DB-UP			AF-8047	AF-2052			PER-53		P-87 (T)
D4HLGP	4NK1		AF-2499RS	AF2500RS					
D4HLGP	9GJ1		AF-2499RS	AF2500RS					
D4HXL	4NK1		AF-2499RS	AF2500RS					
D4HXL	8PG1		AF-2499RS	AF2500RS					
D4HXL	9GJ1		AF-2499RS	AF2500RS					
D5	81H1		AF-2499RS	AF2500RS					
D5	82H1		AF-2499RS	AF2500RS					
D5	83H1-455		AF-2499RS	AF2500RS					
D5	84H1-809		AF-2499RS	AF2500RS					
D5	94J1-1704		AF-2501-RS	AF2502RS					P-87 (T)
D5 SÉRIE 26X1-UP, 21Y1-UP			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 SÉRIE 81H / 82H / 83H / 84H			AF-8047	AF-2052	R-5		EP-21		P-87 (T)
D5 SÉRIE 93J1-677 / 94J1-1704 / 95J1309			AF-9334	AF-2053	R-5		PER-53		P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
D5 SÉRIE 93J678			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 SÉRIE 93J-905-UP			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 SÉRIE 94HI-705-2448			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 Série 94J1 - 1704			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
D5 SÉRIE 94J2449 - UP			AF-9334	AF-2053	PER-67				
D5 Série 95J1 - 309			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
D5 SÉRIE 95J1-2797			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
D5 SÉRIE 95J310			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 SÉRIE 96J12797 / 98J11133			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
D5 SÉRIE 96J2798-UP			AF-9334	AF-2053	PER54				P-87 (T)
D5 SÉRIE 98J1134			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5 SÉRIE 98J1591-UP			AF-9334	AF-2053	PER-67		PER-53		P-87 (T)
D5B	26X1		AF-2501-RS	AF2502RS	PER-67				P-87 (T)
D5B SÉRIE D5B			AF-9334	AF-2053	PER-67				P-87 (T)
D5E DD			AF-9334	AF-2053					PI-42 (H) / P-87 (T)
D5H SÉRIE 1DD1-UP			AF-2501-RS	AF2502RS	PER-67		PER-53		P-87 (T)
D5H SÉRIE 7NC1-UP			AF-2501-RS	AF2502RS	PER-67		PER-53		P-87 (T)
D5H SÉRIE 8RC1-UP			AF-2501-RS	AF2502RS	PER-67		PER-53		P-87 (T)
D6	10K2691		AF-2473-RS	AF-2474RS					
D6	1Y1		AF-2501-RS	AF2502RS	PER-67		PERI-355		EP-205 (H)
D6	33X1		AF-2473-RS	AF-2474RS					
D6	75W1		AF-2473-RS	AF-2474RS					
D6	99J1593		AF-2473-RS	AF-2474RS					
D6 SÉRIE 10K629-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 17R465			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 1Y1-UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 23U / 24U / 74W / 75W			AF-2306	AF-2875	PER-67		PER-53		P-42 (H)
D6 SÉRIE 37A / 44A / 56A / 57A			AF-8047	AF-2052	R-5		EP-21		P-87 (T)
D6 SÉRIE 5X1-UP			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 69U / 3X / 4X / 5X / 6X			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 74A / 76A			AF-9334	AF-2053	R-5		EP-21		EP-205 (H)
D6 SÉRIE 74A a 1751 / 76A12891			AF-9334	AF-2053	R-5		PER-53		P-87 (T)
D6 SÉRIE 74A-1752-UP			AF-9334	AF-2053	R-5				EP-205 H)
D6 SÉRIE 76A2892-UP			AF-9334	AF-2053	R-5				EP-205 (H)
D6 SÉRIE 99J1-1550			AF-9334	AF-2053	R-5		PER-53		EP-205 (H)
D6 SÉRIE 99J1551-1592			AF-2306	AF-2875	R-5		PER-53		EP-205 (H)
D6 SÉRIE 99J1593-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H)
D6 SÉRIE 99J1754-2534, 2535-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H)
D6B	37A1/44A1/56A1/57A1		AF-2499RS	AF2500RS					
D6C	10K1 - 5984		AF-2501-RS	AF2502RS					EP-205 (H)
D6C	10K11940		AF-2473-RS	AF-2474RS					
D6C	10K5985-6290		AF-2473-RS	AF-2474RS					
D6C	10K7953-11939		AF-2473-RS	AF-2474RS					
D6C	3X / 4X / 5X / 6X		AF-2473-RS	AF-2474RS					
D6C	69U1		AF-2473-RS	AF-2474RS					
D6C	99J1551-1592		AF-2473-RS	AF-2474RS					
D6C	99J1593-1753		AF-2473-RS	AF-2474RS					
D6C	99J1757-2534		AF-2473-RS	AF-2474RS					
D6C	99J2535		AF-2473-RS	AF-2474RS					
D6D	30X1-2069		AF-2473-RS	AF-2474RS					
D6D	31X1497		AF-2473-RS	AF-2474RS					
D6D	32X1-1179		AF-2473-RS	AF-2474RS					
D6D	32X1181		AF-2473-RS	AF-2474RS					
D6D	33X410		AF-2473-RS	AF-2474RS					
D6D	3X1 / 4X1 / 5X1 / 6X1		AF-2473-RS	AF-2474RS					
D6D	6HC1-2574		AF-2473-RS	AF-2474RS					
D6D	74W1-2560		AF-2473-RS	AF-2474RS					
D6D	74W2561		AF-2473-RS	AF-2474RS					
D6D	75W1		AF-2473-RS	AF-2474RS					
D6D	7YK1		AF-2473-RS	AF-2474RS					
D6D	9FK1		AF-2473-RS	AF-2474RS					
D6D SÉRIE 33X1-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (T)
D6D SÉRIE 75W1-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (T)
D6D SÉRIE D6D			AF-9334	AF-2053	PER-67		PERI-355		
D6D SR			AF-9334	AF-2053	PER-67		PERI-355		P-42 (H)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
D6E	1207		AF-2473-RS	AF-2474RS					
D6E	2MJ1-1206		AF-2473-RS	AF-2474RS					
D6E SÉRIE 75W1-UP			AF-2306	AF-2875	PER-67		PER-53		EP-205 (H)
D6E SR SÉRIE D6E SR			AF-9334	AF-2053					EP-205 (H)
D6H	4LG4000		AF-2501-RS	AF2502RS	PER-67		PERI-355		EP-205 (H)
D6H SÉRIE 7PC1-UP, 4RC1-UP, 8YC1-UP					PER-67		PER-53		EP-205 (H)
D6M SÉRIE 5WR-6LR		98>			PER-67		PERI-355		
D6R SÉRIE 7GR		2001>			PER-67				
D6R SÉRIE 8LN, 6MR		97>			PER-67				
D7	93N1 - 961		AF-2501-RS	AF2502RS			PERI-355		EP-205 (H)
D7 SÉRIE 17A1-UP					R-5		EP-21		
D7 SÉRIE 47A1-3395					R-7				P-87 (T)
D7 SÉRIE 47A3396-3677, 48A6393-6882					R-7				EP-205 (H)
D7 SÉRIE 47A3678-UP					R-7				EP-205 (H)
D7 SÉRIE 48A1-6392					R-7				P-87 (T)
D7 SÉRIE 65V1-UP, 45W1-UP					PER-67				EP-205 (H)
D7 SÉRIE 72W / 91V / 92V			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
D7 SÉRIE 93N / 94N			AF-9334	AF-2053	PER-67		PER-53		EP-205 (H)
D7 SÉRIE 93N1961 / 94N13356			AF-9334	AF-2928	R-5		PER-53		EP-205 (H)
D7 SÉRIE 93N962			AF-9334	AF-2928	PER-67		PER-53		EP-205 (H)
D7F	94N1-5191		AF-2501-RS	AF2502RS	PER-67				EP-205 (H)
D7G	44W441		AF-2501-RS	AF2502RS	PER-67		PERI-355		EP-205 (H)
D7H SÉRIE 77Z1-UP, 78Z1-UP			AF-2501-RS	AF2502RS	PER-67		PER-53		EP-205 (H)
D7H SÉRIE 80Z1-UP			AF-2501-RS	AF2502RS	PER-67		PER-53		EP-205 (H)
D8 SÉRIE 22A, 35A, 36A1-4468					R-5				P-87 (T)
D8 SÉRIE 36A5384-5524			AF-2306	AF-2875	R-5		PER-53		EP-205 (H)
D8 SÉRIE 36A5525			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H)
D8 SÉRIE 45A25746, 28136			AF-2306	AF-2875	R-5				EP-205 (H)
D8 SÉRIE 46A, 1285, 26737, 25741,									
D8 SÉRIE 46A10725-12884					R-5				EP-205 (H)
D8 SÉRIE 46A25738-40, 43			AF-2306	AF-2875	R-5		PER-53		EP-205 (H)
D8 SÉRIE 46A28137, 29449			AF-2306	AF-2875	R-5		PER-53		EP-205 (H)
D8 SÉRIE 46A29450-UP, 9449			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H)
D8 SÉRIE 52A, 68A, 46A, 10724					R-5				P-87 (T)
D8 SÉRIE 76V / 77V			AF-2306	AF-2875	PER-69		PER-53		EP-205 (H)
D8K	76V1 / 77V1		AF-2473-RS	AF-2474RS					
D8L	36A5384-5524		AF-2473-RS	AF-2474RS					
D8L	36A5525		AF-2473-RS	AF-2474RS					
D8L	46A25738-25740		AF-2473-RS	AF-2474RS					
D8L	46A25746-28136		AF-2473-RS	AF-2474RS					
D8L	46A29450		AF-2473-RS	AF-2474RS					
D8L	76V1 / 77V1		AF-2473-RS	AF-2474RS					
D8L SÉRIE 53Y1-UP					PER-69		PER-85		P-87 (T)
D8N	1XJ1 / 5TJ1		AF-2473-RS	AF-2474RS					
D8N	5TJ11754-00751		AF-2473-RS	AF-2474RS					
D8N	77TK1		AF-2473-RS	AF-2474RS					
D8N	9TC1		AF-2473-RS	AF-2474RS					
D8N - ESTEIRA - CATERPILLAR					PER-67		PER-85		RA-2010 (A)
D8R	7XM1 / 9EM1		AF-2505RS	AF-2506RS					
D8R SÉRIE 9EM		97>			PER-69				EP-205 (H)
D9	66A11908		AF-2505RS	AF-2506RS					
D9	90V1		AF-2505RS	AF-2506RS					
D9 SÉRIE 34A					R-7				P-87 (T)
D9 SÉRIE 66A11908			AF-2899	AF-2898	R-7		PER-53		EP-205 (H)
D9 SÉRIE 66A1-3074					R-7				P-87 (T)
D9 SÉRIE 66A3075-3265					R-7				P-87 (T)
D9 SÉRIE 66A3266-4173					R-7				
D9 SÉRIE 66A4174-9417					R-7				EP-205 (H)
D9 SÉRIE 66A9418-9949					R-7				EP-205 (H)
D9 SÉRIE 66A9950-11907					R-7		PER-53		EP-205 (H)
D9 SÉRIE 90V			AF-2899	AF-2898	PER-69		PER-53		EP-205 (H)
D9H	90V1-4939		AF-2505RS	AF-2506RS					
D9H	90V4940		AF-2505RS	AF-2506RS					
D9H SÉRIE 90V, 3965-5541					PER-69		PER-53		EP-205 (H)
D9L SÉRIE 14Y1-UP					PER-69				P-87 (T)

CATERPILLAR - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
EL 300B	3FJ1		AFI-6248-LL	AFI-6249-LL					
EL180	1RF1-100		AF-2499RS	AF2500RS					
EL180	4EF1-100		AF-2499RS	AF2500RS					
IT18	7ZB1 / 9NB1		AF-2499RS	AF2500RS					
IT18B	1DF1 / 2NJ1 / 4ZD1		AF-2499RS	AF2500RS					
IT18F	5EJ1 / 6ZF1		AF-2499RS	AF2500RS					PERI-378 (H)
IT24F	4NN1 / 6KN1		AF-2499RS	AF2500RS					PERI-378 (H)
IT28	2KC1 / 8JB1		AF-2499RS	AF2500RS					
IT28B	1HF1 / 5SD1		AF-2499RS	AF2500RS					
IT28F	1JL1 / 3CL1		AF-2499RS	AF2500RS					PERI-378 (H)
IT28G	CAT 3116		AF-2499RS	AF2500RS					
IT38F	6NF1								PERI-378 (H)
IT38G									PERI-378 (H)

CBT

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1090	PERKINS 6340						RC-149A		
2080	MB OM314				RP-638		RI-392	RI-392	
2105	MBB OM352/352-A	76-82	AR-6144	AR-6180	RI-415		RI-392	RI-392	RP-352 (D) (D)
2400	DETROIT 4.53	78-79	AR-23440/1	AR-6182			RC-151-6		
2600	MB OM352		AR-6144	AR-6180	RI-415		RI-392	RI-392	
8060	MBB OM352	84 >	AR-6144	AR-6180	RP-638		RI-392	RI-392	P-139-10M (H)
8240	PERKINS 4236		AF-2040-KLL	AFI-6215	RL-137				PERI-248 (H)
8240	PERKINS 4248	85 >	-	-	RL-137		RC-149A		PERI-248 (H)
8440	MWM D229/4	85>	AR-6122	AFI-6123	RL-222		RI-392	RI-392	PERI-248 (H) / RP-352 (D) (D)
1000, 2070	PERKINS 4203	76-79	AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	
1065 / 1105 / 2600	MBB OM352/352-A	76-82	AR-6144	AR-6180	RI-415		RI-392	RI-392	
1065 / 1105 / 2600	MBB OM352/352-A	83 >	AR-6144	AR-6180	RP-638		RI-392	RI-392	
1065 / 1105 / 2600 (CANAVIEIRO)	MBB OM352/352-A	83 >	AR-6067	AR-6159	RP-638		RI-392	RI-392	
1065 / 2080	MBB OM314				RI-415		RI-392	RI-392	
1065, 2080	MB OM314	>82	AR-6122	AFI-6123	RP-638		RI-392	RI-392	
1090 A / 2100	PERKINS 6357	76-79					RC-149A		
1090 A / 2100 (CANAVIEIRO)	PERKINS 6357	80 >	AR-6067	AR-6159			RC-149A		
2100, 2500	PERKINS 6358	>75	AR-6067	AR-6159			RC-149A	RC-149A	
2105 (CANAVIEIRO)	MBB OM352/352-A	83 >	AR-6067	AR-6159	RP-638		RI-392	RI-392	RP-352 (D) (D)
2105 (PANTANEIRO)	MBB OM352/352-A	84 >	AR-6144	AR-6180	RP-638		RI-392	RI-392	RP-352 (D) (D)
125 ARTICULADA	SCANIA NT		AR-6154	AR-6221	RL-17		RC-330		
125 SERIES III ART	CUMMINS				P-41		P-230		EP-78-20M (T)
125 SERIES III ART	DETROITD 8V-71N				EP-78-20M				
125B	Clark GM		AF-2221-LL	AF-2200-LL	EP-78-20M				
125B	Cummins		AF-2221-LL	AF-2200-LL	P-41		PER-23/1		RA-2010 (A) / EP-78-20M (T)
125C Articulada	Cummins N855C		AFI-6248-LL	AFI-6249-LL	PER-116		PER-23/1		RA-2010 (A)
175A, 175AII, 175AIII	CUMMINS V8R240		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
175A, 175B, 175AII, 175AIII	DETROIT 6V-71, 8V-71		AF-2138-LL	AF-2139-LL	EP-78-20M				
175B	CUMMINS V8R240		AF-2138-LL	AF-2139-LL	P-41		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
175B	DETROITD DIESEL		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		
210 SERIES III & HANCOCK	CUMMINS				P-41		P-230		EP-78-20M (T)
210 SERIES III H					P-41		P-230		EP-78-20M (T)
210H					P-41		P-230		EP-78-20M (T)
275A SERIES III ART	CUMMINS NT835		AF-2138-LL	AF-2139-LL	P-41		P-230		EP-78-20M (T)
275A, 275B, 275AII, 275AIII	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
275A, 275B, 275AII, 275AIII	DETROIT 8V-71		AF-2138-LL	AF-2139-LL					
275B	CUMMINS 425A		AF-2138-LL	AF-2139-LL	EP-78-20M		P-230		
280 III A	CLARK GM		AF-2138-LL	AF-2139-LL	EP-78-20M				
280 III A	CUMMINS				EP-78-20M		PER-23/1		RA-2010 (A)
280 SERIES III ART	DETROITD 6V-71N				EP-78-20M		PR-150-3		
280, 280II, 280III	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
280, 280II, 280III	DETROIT 8V-71		AF-2138-LL	AF-2139-LL					
310 III					P-28				EP-78-20M (T)
310 SERIES III & HANCOCK	DETROIT 12V-71N				P-28				EP-78-20M (T)
310, 375A, 380AIII	NT 855 C 380		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		

CBT - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
310H					EP-78-20M				
35R - PÁS CARREGADEIRAS	PERKINS 4203						RC-149A		
380	Cummins NT855 C 310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
380 III A	CUMMINS 418A		AF-2138-LL	AF-2139-LL	P-41		P-230		EP-78-20M (T)
380 III A	CUMMINS 418D		AF-2138-LL	AF-2139-LL	PER-116		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
380 III A	CLARK E		AF-2138-LL	AF-2139-LL	PER-116		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
380 III A	CLARK GM		AF-2138-LL	AF-2139-LL	EP-78-20M				
410 SERIES	CUMMINS				P-41		P-230		EP-78-20M (T)
45B	DETROITD DIESEL		AF-2220-LL	AF-2266-LL	EP-78-20M		RC-151-6		
45C	MB OM352		AR-20325	ar-6159	RP-487		RI-392	RI-392	
45C, 55C SÉRIE 18000	MB OM352		AFI-6251K-LL	AFI-6252	RP-487		RI-392	RI-392	
475 SERIES III ART	CUMMINS				P-41		P-230		EP-78-20M (T)
475B	CUMMINS				PER-116		P-230		RA-2010 (A) / EP-78-20M (T)
475III	CUMMINS VTA 1710C		AF-2138-LL	AF-2139-LL	P-41				
55 ARTICULADA, 65R, 75III, 75HD	MB OM352	>84	AR-20325	AR-6159	RP-638		RI-392	RI-392	
55 SERIES III A & B	GMC 416C101FSC				EP-78-20M		RC-151-6		
55 SERIES III A & B	PERKINS 4152A102FSC-UP		AF-2204-K-LL	AR-3157	EP-78-20M				
55C	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
55C TURBO	CUMMINS NH		AR-23440/1	AR-6182					
700, 736	DETROIT 6V-71				EP-78-20M				
714 - GUINDASTE	MB OM352	83>	AR-20325	ar-6159	RP-638		RI-392	RI-392	
714 - GUINDASTE	MB OM352	>82	AR-20325	AR-6159	RI-415		RI-392	RI-392	
714 - GUINDASTE	MB OM352	82-83	AR-20325	AR-6159	RI-415				
720	MB OM352A		AR-6067	AR-6159	RP-487				
720	Detroit 6V-53N		AF-2220-LL	AF-2266-LL	EP-78-20M				
720 05	CUMMINS V-504		AF-2220-LL	AF-2266-LL					
720-05	CUMMINS V504		AF-2204-K-LL	AR-3157					RA-2010 (A)
75 SERIES 3A	PERKINS V8-510		AF-2220-LL	AF-2266-LL					
75 SERIES 3A	LEYLAND 500		AF-2220-LL	AF-2266-LL					
75 SERIES 3A	VOLVO TD10A		AF-2220-LL	AF-2266-LL					
75 SERIES III A	CUMMINS		AF-2220-LL	AF-2266-LL	P-41		P-230		EP-78-20M (T)
75B	CUMMINS ENGINES 443		AF-2220-LL	AF-2266-LL	EP-78-20M		PER-23/1		RA-2010 (A)
75B	CUMMINS 428A		AF-2220-LL	AF-2266-LL	P-41		P-230		EP-78-20M (T)
75B	GMC				EP-78-20M		RC-151-6		
75B	GMC 435		AF-2220-LL	AF-2266-LL	EP-78-20M		RC-151-6		
75III, 75HD	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
85 SERIES III					P-41		P-230		EP-78-20M (T)
85 SERIES III A					P-41		P-230		EP-78-20M (T)
85 SERIES III A	GMC						PR-150-3		EP-78-20M (T)
85A, 85AII, 85III	CUMMINS JN130				P-41				
A25	CUMMINS 6CTA - 8.3		AR-24650/1	AR-6220	RL-313		RC-43	RC-344	RA-2070 (A)
C300	GM 3-53						RC-149A	RC-149A	P-139-10M (H)
C300, HY40, HY50, HY60	PERKINS 3152						RC-149A	RC-149A	
C300, HY40, HY50, HY60	GM 4151								P-139-10M (H)
C300Y, 40, 50, 60D	PERKINS 4203 - 68HP						RC-149A	RC-149A	
C500	HY40, HY55						RC-149A	RC-149A	
C500, CY120, CFY120	GM 3-53				EP-78-20M		RC-151-6		
C500, HY500	PERKINS				RL-137		RC-149A	RC-149A	P-139-10M (H)
C5004, 3000D					EP-78-20M		RC-151-6		
C500Y, 110, 135, 155	PERKINS 4236				RL-137		RC-149A	RC-149A	
CHY500-225SD, C500-225	GM 4-53				EP-78-20M		RC-151-6		
CS270	DETROIT 6V-71, 8V71		AF-2138-LL	AF-2139-LL					
L90	CUMMINS 6BT 5.9		AR-23440/1	AR-6182	RL-333		RC-43	RC-344	RA-2070 (A)

CLARK - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
110	CUMMINS J66175				P-41		PER-23/1		
125 ARTICULADA	SCANIA NT		AR-6154	AR-6221	RL-17		RC-330		
125C ARTICULADA	CUMMINS N855C						PER-23/1		RA-2010 (A)
45C	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
45C, 55C SÉRIE 18000	MB OM352				RP-487		RI-392	RI-392	
714 - GUINDASTE	MB OM352	83>	AR-20325	AR-6159	RP-638		RI-392	RI-392	
720	CUMMINS								RA-2010 (A)
720	MB OM352		AR-6067	AR-6159	RP-487		RI-392	RI-392	
720	DETROIT 6V-53N		AF-2204-K-LL	AR-3157	EP-78-20M				
720-OS	CUMMINS V504		AF-2204-K-LL	AR-3157					RA-2010 (A)
75	MB OM352	78-79	AR-20325	AR-6159	RI-391-SC		RI-392	RI-392	
75	PERKINS 6357						RC-149A	RC-149A	
75III, 75HD	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
85A, 85AII, 85III	CUMMINS JN130				P-41				
A25	CUMMINS 6CTA - 8.3		AR-24650/1	AR-6220	RL-313		RC-43	RC-344	RA-2070 (A)
C300	GM 3-53						RC-149A	RC-149A	P-139-10M (H)
C300, HY40, HY50, HY60	PERKINS 3152						RC-149A	RC-149A	
C300, HY40, HY50, HY60	GM 4151								P-139-10M (H)
C300Y, 40, 50, 60D	PERKINS 4203 - 68HP						RC-149A	RC-149A	
C500	HY40, HY55						RC-149A	RC-149A	
C500, CY120, CFY120	GM 3-53				EP-78-20M		RC-151-6		
C500, HY500	PERKINS				RL-137		RC-149A	RC-149A	P-139-10M (H)
C5004, 3000D					EP-78-20M		RC-151-6		
C500Y, 110, 135, 155	PERKINS 4236				RL-137		RC-149A	RC-149A	
CHY500-225SD, C500-225	GM 4-53				EP-78-20M		RC-151-6		
55 ARTICULADA, 65R, 75III, 75HD	MB OM352	>84	AR-20325	AR-6159	RP-638		RI-392	RI-392	
55C	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
55C TURBO	CUMMINS NH		AR-23440/1	AR-6182					
175A, 175AII, 175AIII	CUMMINS V8R240		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
175A, 175B, 175AII, 175AIII	DETROIT 6V-71, 8V-71		AF-2138-LL	AF-2139-LL	EP-78-20M				
175B	CUMMINS V8R240		AF-2138-LL	AF-2139-LL	P-41		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
210	DETROIT 6V-71, 8V-71		AF-2138-LL	AF-2139-LL					
275A, 275B, 275AII, 275AIII	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
275A, 275B, 275AII, 275AIII	DETROIT 8V-71		AF-2138-LL	AF-2139-LL					
280, 280II, 280III	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
280, 280II, 280III	DETROIT 8V-71		AF-2138-LL	AF-2139-LL					
380	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		
475III	CUMMINS VTA 1710C		AF-2138-LL	AF-2139-LL	P-41				
700, 736	DETROIT 6V-71				EP-78-20M				
714 - GUINDASTE	MB OM352	>82	AR-20325	AR-6159	RI-415		RI-392	RI-392	
CS270	DETROIT 6V-71, 8V71		AF-2138-LL	AF-2139-LL					
714 - GUINDASTE	MB OM352	82-83	AR-20325	AR-6159	RI-415				
L90	CUMMINS 6BT 5.9		AR-23440/1	AR-6182	RL-333		RC-43	RC-344	RA-2070 (A)
35R - PÁS CARREGADEIRAS	PERKINS 4203						RC-149A		
720 05	CUMMINS V-504		AF-2220-LL	AF-2266-LL					
75 SERIES 3A	PERKINS V8-510		AF-2220-LL	AF-2266-LL					
75 SERIES 3A	LEYLAND 500		AF-2220-LL	AF-2266-LL					
720	DETROID DIESEL		AF-2220-LL	AF-2266-LL					
75 SERIES 3A	VOLVO TD10A		AF-2220-LL	AF-2266-LL					
125B	CLARK GM				EP-78-20M				
125 SERIES III ART	CUMMINS				P-41		P-230		EP-78-20M (T)
125 SERIES III ART	DETROITD 8V-71N				EP-78-20M				
175B	DETROITD DIESEL		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		
210 SERIES III & HANCOCK	CUMMINS				P-41		P-230		EP-78-20M (T)
210 SERIES III H					P-41		P-230		EP-78-20M (T)
210H					P-41		P-230		EP-78-20M (T)
275A SERIES III ART	CUMMINS NT835		AF-2138-LL	AF-2139-LL	P-41		P-230		EP-78-20M (T)
275B	CUMMINS 425A		AF-2138-LL	AF-2139-LL	EP-78-20M		P-230		
280 III A	CLARK GM		AF-2138-LL	AF-2139-LL	EP-78-20M				
280 III A	CUMMINS				EP-78-20M		PER-23/1		RA-2010 (A)
280 SERIES III ART	DETROITD 6V-71N				EP-78-20M		PR-150-3		
475B	CUMMINS				PER-116		P-230		RA-2010 (A) / EP-78-20M (T)
410 SERIES	CUMMINS				P-41		P-230		EP-78-20M (T)
310H					EP-78-20M				
310 III					P-28				EP-78-20M (T)

CLARK

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
380 III A	CUMMINS 418A		AF-2138-LL	AF-2139-LL	P-41		P-230		EP-78-20M (T)
380 III A	CUMMINS 418D		AF-2138-LL	AF-2139-LL	PER-116		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
380 III A	CLARK E		AF-2138-LL	AF-2139-LL	PER-116		PER-23/1	P-230	RA-2010 (A) / EP-78-20M (T)
380 III A	CLARK GM		AF-2138-LL	AF-2139-LL	EP-78-20M				
475 SERIES III ART	CUMMINS				P-41		P-230		EP-78-20M (T)
310 SERIES III & HANCOCK	DETROIT 12V-71N				P-28				EP-78-20M (T)
45B	DETROITD DIESEL		AF-2220-LL	AF-2266-LL	EP-78-20M		RC-151-6		
55 SERIES III A & B	GMC 416C101FSC				EP-78-20M		RC-151-6		
55 SERIES III A & B	PERKINS 4152A102FSC-UP		AF-2204-K-LL	AR-3157	EP-78-20M				
75B	CUMMINS ENGINES 443		AF-2220-LL	AF-2266-LL	EP-78-20M		PER-23/1		RA-2010 (A)
75B	CUMMINS 428A		AF-2220-LL	AF-2266-LL	P-41		P-230		EP-78-20M (T)
75B	GMC				EP-78-20M		RC-151-6		
75B	GMC 435		AF-2220-LL	AF-2266-LL	EP-78-20M		RC-151-6		
75 SERIES III A	CUMMINS		AF-2220-LL	AF-2266-LL	P-41		P-230		EP-78-20M (T)
85 SERIES III					P-41		P-230		EP-78-20M (T)
85 SERIES III A					P-41		P-230		EP-78-20M (T)
85 SERIES III A	GMC						PR-150-3		EP-78-20M (T)
125B	CUMMINS				P-41		PER-23/1		RA-2010 (A) / EP-78-20M (T)

CNH (Case)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
75	DEUTZ F-6-413-514				RL-208		RC-330		
90	DEUTZ F-6-413-514				RL-208		RC-330		
115			AF-2220-LL	AF-2266-LL			RC-330	RC-330	
115	DEUTZ F-6-413-514				RL-208		RC-330	RC-330	
120	DEUTZ F-6-413-514				RL-208		RC-330	RC-330	
150	DETROIT 6V 71		AR-24650/1	AR-6220			RC-330	RC-330	
150	DEUTZ F-6-413-514				RL-208		RC-330	RC-330	
160	DEUTZ F-6-413-514				RL-208		RC-330	RC-330	
300	CUMMINS NT855-C380		AF-2138-LL	AF-2139-LL	P-41				RA-2010 (A)
580	CASE G207A								PERI-378 (H)
660	MWM D225/3	>78	AF-2040-K-LL	AFI-6215			RI-16S13Z		
660	MWM D225/6	>78			RL-208		RI-392	RI-392	
721	721		AFI-6248-LL	AFI-6249-LL					
740	VOLVO PENTA TURBO	98>					RC-344	RC-344	RP-352 (D)
815	IHC D407/DT407		AF-2220-LL	AF-2266-LL					
815	IHC D414 / DT414		AF-2220-LL	AF-2266-LL					
821	CASE 6T8.3 - 1991		AFI-6248-LL	AFI-6249-LL					PERI-378 (H)
850	CASE 301		AF-2040-K-LL	AFI-6215				RC-151-6	
915	IHC D407 /DT407		AF-2220-LL	AF-2266-LL					
915	IHC D414 / DT414		AF-2220-LL	AF-2266-LL					
970	CASE 377		AF-2040-K-LL	AFI-6215					
1050	CASE 451B		AF-2040-K-LL	AFI-6215					
1080	1080		AF-2220-LL	AF-2266-LL					
1187	CASE DETROIT		AF-2220-LL	AF-2266-LL					
1285	1285		AFI-6248-LL	AFI-6249-LL					
1440	CASE		AF-2220-LL	AF-2266-LL					
1550	1550		AFI-6248-LL	AFI-6249-LL					
1640	IHC D466 JJC0034704		AF-2220-LL	AF-2266-LL					
2366			AFI-6968RS	AFI-6969RS			RC-344	PER-23/1	R-2010 (A)
2388	CUMMINS	98>	AFI-6968RS	AFI-6969RS	RL-332		RC-43	RC-344	RP-352 (D)
2470	SCANIA D11	78>			RL-17		RC-330	RC-330	EP-225-1 (T) ou P-139-10M (H)
2470	SCANIA D11		AR-6154	AR-6221		2040PM-OR	RC-330		P-139-10M (H) / EP-78-10M (H)
2500	GM 4-53	78-79			EP-78-20M			RC-151-6	EP-225-1 (H) ou P-139-10M (H)
2555	CUMMINS	98>			RL-332		RC-43	RC-344	RP-352 (D)
4490	SCANIA D11	78>			RL-17		RC-330	RC-330	EP-225-1 (T) ou P-139-10M (H)
7000	CUMMINS L10	95-99	AF-2138-LL	AF-2139-LL	RL-332				
7110	CONSOLDI 8.3L								PERI-378 (H)
7130	CASE 6TA-830								PERI-378 (H)
7140	CASE 6T-830								PERI-378 (H)
7140	CASE 6TA-830								PER=I-378 (H)

CNH (Case) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
7150	CASE 6TA-830								PERI-378 (H)
7700	CATERPILLAR 3706				PER-67				RP-352 (D) (D) / PERI-250 (H)
7700	CUMMINS	98>	AF-2138-LL	AF-2139-LL	RL-332		RC-43	RC-344	RP-352 (D) (D) / PERI-250 (H)
9150	CAT 3306								PERI-378 (H)
9170	CAT 3406 JCB0003599				PER-69		PER-85		RA-2010 (A) / PERI-378 H)
9180	CAT 3406 JCB0003599								PERI-378 (H)
9180	CUMMINS								PERI-378 (H)
9310	CUMMINS 6CTA 8.3								PERI-378 (H)
9350	CUMMINS 6CT	99>			RL-332		PER-23/1		RA-2010 (A)
9370	CUMMINS 6CT	99>			RL-332		PER-23/1		
9370	CUMMINS NTA-855				RL-332		PER-23/1		RA-2010 (A) / PERI-378 H)
9380	CUMMINS NTA-855				RL-332		PER-23/1		RA-2010 (A) / PERI-378 H)
7150 Magnum	7150 Magnum				RL-313			RC-43	RA-2010 (A) / PERI-378 H)
1050	Case 451B		AF-2040-K-LL	AFI-6215					
1080B CRAWLER	1080B CRAWLER		AF-2220-LL	AF-2266-LL					
1085C					RL-333		RC-344	RC-43	PERI-659 (H) PERI-378 (H)
1150D, 1155D								RC-43	PERI-659 (H)
1150E	Case 6T-590				RL-333		RC-344	RC-43	RA-2010 / PERI-659 (H)
1150G	Case 6T-590				RL-333		RC-344	RC-43	PERI-659 (H)
1155E	Case 6-830				RL-313		RC-344	RC-43	RA-2010 / PERI-659 (H)
115P			AF-2220-LL	AF-2266-LL			RC-330	RC-330	
1187B LOGGER CRAWLER	Case Detroit		AF-2220-LL	AF-2266-LL	RL-313		RC-344	RC-43	
1187C LOGGER CRAWLER	1187C LOGGER CRAWLER		AF-2220-LL	AF-2266-LL					
125CK CRAWLER SERIES B			AF-2220-LL	AF-2266-LL			RC-330	RC-330	
125PB			AF-2220-LL	AF-2266-LL			RC-330	RC-330	

CNH (Fiat Allis)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
545	MB OM352								EP-205 (H)
4000	CUMMINSNT85				P-41		P-230		
6000	CUMMINS NT85				P-41		P-230		
134 BR	MBB OM352	>82	AR-20325	AR-6159	RI-415		RI-392	RI-392	EP-78-20M (T)
134 BR	MBB OM352	83 >	AR-20325	AR-6159	RP-638		RI-392	RI-392	EP-78-20M (T)
14C	FIAT 8205.05		AF-2220-LL	AF-2266-LL					
14C TURBO	CUMMINS 6C8.3				RL-332		RC-43	RC-344	
14CS	SCANIA D11-A05						RC-330	RC-330	
1500B / 1900B	MBB OM352	> 82	AR-20325	AR-6159	RI-415		RI-392	RI-392	EP-205 (H) / P-139-10M (H) (T)
1500B / 1900B	MBB OM352	83 >	AR-20325	AR-6159	RP-638		RI-392	RI-392	EP-205 (H) / P-139-10M (H) (T)
1900BK	PERKINS 6357		AR-20325	AR-6159			RC-149A	RC-149A	
21 / 21A	2100				EP-78-20M			PR-150-3	
21B	CUMMINS 2100		AF-2138-LL	AF-2139-LL	FPT-750		PR-150-6		
21F / 21G / 21P	2100				EP-78-20M			PR-150-3	
250A / 250B	PERKINS 6357		AR-20325	AR-6159			RC-149A	RC-149A	
3000B	SCANIA D11				RL-17		RI-16S13Z	RI-16S13Z	
300BR	SCANIA D11				RL-17		RI-16S13Z	RI-16S13Z	
4000B	CUMMINS NT85				P-41		P-230		
41B	CUMMINS V12				P-41		P-230		RA-2016 (A)
41B	CUMMINS				P-41				
545B	MB OM352								EP-205 (H)
545H	MB OM352								EP-205 (H)
55C Pá Carregadeira			AFI-6251K-LL	AFI-6252					
605B	MB OM352								EP-205 (H)
645B	MB OM645B								EP-205 (H)
745 / 745B / 845H	MBB OM352				EP-78-20M		PR-150-6		
745H	MB OM352				EP-78-20M		PR-150-3		EP-205 (H)
7D	MWM D229/6						RI-392	RI-392	
945 / 945B	MBB OM352		AF-2138-LL	AF-2139-LL	EP-78-20M				EP-205 (H) / RA-2010 (A)
A20	FIAT				RL-236				
AD10	FIAT 8365.05		AF-2220-LL	AF-2266-LL					
AD10B	AD10B		AF-2220-LL	AF-2266-LL					
AD14	SCANIA D11		AR-6067	AR-6159			RC-330	RC-330	

CNH (Fiat Allis) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
AD14C	FIAT 8205.05		AF-2220-LL	AF-2266-LL					
AD14-C	CUMMINS 6CT 8.3				RL-313			RC-330	
AD14C, FL14C, FR12C, 14C,	FIAT 8205.05		AF-2220-LL	AF-2266-LL	RL-236				
AD7B	MWM 22916				RL-208		RI-16S13Z		
AD7C	FIAT				PERI-217			RC-149A	
ADDB14	FIAT 6956				RL-236				
BD10B	BD10B		AF-2220-LL	AF-2266-LL					
FB110	FIATHTCH COMPACT LINE						RC-346-AQ		
FB80	4 CIL GENESIS	>04				R-26-A50			
FB80	MWM D229/4				RL-208		RI-392	RI-392	
FB80.2	NEW HOLLAND	1997	AR-6144	AR-6180	RL-137		RC-346-AQ		
FB90	FIATHTCH COMPACT LINE						RC-346-AQ		
FD20, FR20	FIAT 8215.22 TURBO				RL-236				
FD9	MWM D229/6 TD		AFI-6251K-LL	AFI-6252	RL-208		RI-392	RI-392	
FE105B TURBO	MWM TD229/6		AFI-6251K-LL	AFI-6252	RL-236		RI-392	RI-392	
FE20, FE24, FE28	Fiat 8365		AF-2220-LL	AF-2266-LL	RL-236				
FE20, FG95A, FG95, FG75, FG85A,	FIAT 8365		AF-2220-LL	AF-2266-LL	RL-236				
FE200	MWM TD229/6				RL-236		RI-392	RI-392	
FE28, FE24, FE20	FIAT 8365		AF-2220-LL	AF-2266-LL					
FE40, FE40L	FIAT 8215				RL-236				
FG105 SÉRIE B	CUMMINS 6C 8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FG105A SÉRIE B	CUMMINS 6C 8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FG70	MB OM352A		AR-20325	AR-6159	RP-487		RI-392	RI-392	
FG70 SÉRIE B	CUMMINS 6C8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FG70A SÉRIE B	CUMMINS 6C8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FG70BR	MB OM352		AR-6067	AR-6159	RP-487		RI-392	RI-392	
FG75A SÉRIE B	CUMMINS 6C8.3				RL-332		RC-43	RC-344	
FG85	FIAT 836ST		AR-6122	AFI-6123					
FG85 - MOTONIVELADORA	CUMMINS SÉRIE C				RL-332		RC-43	RC-344	RA-2070 (A)
FG85A, FG75A, FE24, FE28	FIAT 8365				RL-236				
FG95	FIAT 836ST		AR-6122	AFI-6123					
FL 4C	FIAT 8035		AF-2220-LL	AF-2266-LL					
FL10BC	FL10BC		AF-2220-LL	AF-2266-LL					
FL10C	FIAT 8365.05		AF-2220-LL	AF-2266-LL					
FL14B	FL14B				RL-236		RC-346-AQ		
FL14C	FIAT 8205.05		AF-2220-LL	AF-2266-LL	RL-236				
FL18, AD20, FE45,					RL-236				RA-2070 (A) / EP-78-20M (T)
FL4	FIAT						RC-149A	RC-149A	
FL4 - PÁ CARREGADEIRA DE ESTEIRA	SCANIA D11						RC-330	RC-330	
FL4C	FIAT						RC-149A	RC-149A	
FL4C - PÁ CARREGADEIRA DE ESTEIRA	SCANIA D11						RC-330	RC-330	
FR 10 / FR12 TRATOR DE RODA	MBB OM352	>78	AR-6067	AR-6159	RI-391		RI-392	RI-392	
FR 10 / FR12 TRATOR DE RODA	MBB OM352	79 >	AR-6067	AR-6159	RP-487		RI-392	RI-392	
FR10B, FR11B	MWM D229-6		AFI-6251K-LL	AFI-6252	RL-208				PERI-325 (T)
FR10M, FR11M, FR12M, FR12HDT	MB OM352A		AR-6067	AR-6159	RP-487				EP-205-2 (H)
FR12B	MWM D229/6				RL-236				
FR12C	Fiat 8205.05		AF-2220-LL	AF-2266-LL	RL-236				
FR140	CUMMINS 6CT 8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FR15, FR15B	FIAT 8365 TURBO		AF-2220-LL	AF-2266-LL	RL-236				
FR18	CUMMINS 6CT 8.3				RL-332		RC-43	RC-344	RA-2070 (A)
FW 140/160/200 Pá carregadeira									
FX215 Escavadeira			AR-23440/1	AR-6182					
H12B-G	FIAT				EP-78-20M				
L60							RC-346-AQ		PERI-705 (H)
L65							RC-346-AQ		PERI-705 (H)
L75							RC-346-AQ		PERI-705 (H)
L85							RC-346-AQ		PERI-705 (H)
L95							RC-346-AQ		PERI-705 (H)
S90							RC-149A		
S90	MWM D225/6		AFI-6251K-LL	AFI-6252	RL-208		RI-392	RI-392	

CNH (New Holland)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1180	1180		AF-2220-LL	AF-2266-LL					
1280	1280		AF-2220-LL	AF-2266-LL					
1380	1380		AF-2220-LL	AF-2266-LL					
1530	MB OM352		AR-6144	AR-6180	RP-487		RI-392	RI-392	
1880	1880		AF-2220-LL	AF-2266-LL	RL-236				
1890			AF-2220-LL	AF-2266-LL					
3030	IVECO	97>					RC-346-AQ		
4000	MWM D225/4				RL-222		RI-392	RI-392	
5460	NEW HOLLAND 4.4L 4 CIL. 1992						RC-346-AQ		
5640	New Holla 4.4L 4 cil. 1992					R-26-A50			PERI-381 (H)
6640	NEW HOLLAND 304 CID						RC-346-AQ		PERI-381 (H) PERI-248 (H)
7740	New Holla 304 Cid Turbo					R-26-A50			PERI-381 (H) PERI-248 (H)
7810	MOTOR IMPORTADO	90>					RC-149A	RC-149A	
7840	NEW HOLLAND 6.6 6 CIL. 1992						RC-346-AQ		PERI-381 (H)
8030							RC-346-AQ		
8040	MBB	90>	AR-6067	AR-6159	RP-638		RI-641	RI-641	
8055	FORD	90>	AR-23440/1	AR-6182			RC-330	RC-330	PERI-262 (H)
8055	MB OM352A	92>	AR-6067	AR-6159	RP-487		RI-392	RI-392	
8070	FIAT 8361		AR23440/1	AR-6182	RL-236				
8730	8730		AFI-6248-LL	AFI-6249-LL					
9282	CUMMINS				RL-332				RA-2010 (A)
9384					RL-332		RC-344	RC-344	RA-2010 (A)
9482	CUMMINS M11				RL-332				RA-2010 (A)
9484					RL-332		RC-344	RC-344	RA-2010 (A)
9682	CUMMINS N14 SERIES				RL-332				RA-2010 (A)
9684					RL-332		RC-344	RC-344	RA-2010 (A)
9882	CUMMINS N14 SERIES				RL-332				RA-2010 (A)
9884					RL-332		RC-344	RC-344	R-2010 (A)
1530, 1540	DEUTZ F62-912	>74			RL-208	R-26-A50	RC-344	RC-344	
1530-1550	MBB OM352	78	AR-6144	AR-6180	RP-638	R-26-A50	RI-392	RI-392	
1530-1550	MBB OM352	82-83	AR-6144	AR-6180	RI-415	R-26-A50	RI-392	RI-392	
1530-1550-4040-5050-8055	MBB OM352	79	AR-20325	AR-6159	RP-638	R-26-A50	RI-392	RI-392	
1580T	1580T		AF-2220-LL	AF-2266-LL	RL-236				
1890, TR70, TR86	CAT 3208		AF-2220-LL	AF-2266-LL					
4600 / 4810	FORD ÁLCOOL	83 >	AR-6060	AR-6121	RL-137				
4600, 5600, 6600	FORD DIESEL	78-84	AR-6122	AFI-6123	RL-137		RC-149A		
4610/5610/6610/7610 (4X4) SÉRIE 10	FORD DIESEL OHV4256	85 >			RL-137	R-26-A50	RC-149A		
4630 / 4630 NARROW	GENESIS 3 CIL	93 >	AR-6144	AR-6180		R-26-A50			PERI-248 (H)
5630 / 6630 / 7630 / 7830 / 8030	GENESIS 4 CIL	93	AR-6144	AR-6180		R-26-A50			PERI-248 (H)
655E							RC-346-AQ		
675E					RL-137		RC-346-AQ		
7000 / 7500 / 7600 / 7700	FORD DIESEL	88	AR-6122	AFI-6123		R-26-A50	RC-149A		
7000, 7500, 7600, 7700	FORD DIESEL	78-84					RC-149A	RC-149A	
7610 / 7610 (4X4)	FORD DIESEL OHV 4268T	85 >			RL-137	R-26-A50	RC-149A		
7650 TURBO (4X4)		88 >			RL-137	R-26-A50	RC-253-A		
7740 SLE							RC-346-AQ		
8040	MBB	90>	AR-6067	AR-6159	RP-638	R-26-A50			
8040-8055 TURBO	FORD 6.6	88	AR-23440/1	AR-6182		R-26-A50	RC-330	RC-330	RP-352 (D) (D)
8055	Ford	90>				R-26-A50	RC-330	RC-330	
8055 TURBO	MBB OM352	88	AR-6067	AR-6159	RP-487	R-26-A50	RI-392	RI-392	RP-352 (D) (D)
8430 DT	IVECO 6 CIL	93	AR-6067	AR-6159	-	R-26-A50	RC-149A		
8630 / 8830 DT	IVECO 6 CIL	93	AR-6067	AR-6159	RL-236	R-26-A50			
BSD 678 HT TURBO			AR-6067	AR-6159		R-26-A50	RC-330	RC-330	
BSD666TI	BSD666TI		AFI-6248-LL	AFI-6249-LL					
LW270	CHRYSLER M-11				RL-332				PERI-381 (H)
PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)	PERI-705 (H)
NH75					RL-137		RC-346-AQ		PERI-705 (H)
NH85					RL-137		RC-346-AQ		PERI-705 (H)
NH95					RL-137		RC-346-AQ		PERI-705 (H)
TC55, TC 57 COLHEITADEIRA	GENESIS	93 >	AR-23440/1	AR-6182		R-26-A50			PERI-250 (H)
TC57 Hidro Colheitadeira (Nova)			AR-23440/1	AR-6182	RL-236	R-26-A50			PERI-250 (H)
TC59 COLHEITADEIRA	GENESIS		AR-24650/1	AR-6220		R-26-A50			PERI-250 (H)
TC59 Hidro colheitadeira (Nova)			AR-24650/1	AR-6220		R60-10M		R-26-A50	PERI-250 (H) / PERI-378 (H)
TF42	IVECO 8361		AR-23440/1	AR-6182	RL-236				
TL65, TL70, TL75, TL80, TL90, TL100	FORD	99>					RC-346-AQ		

CNH (New Holland) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
TR98 Colheitadeira						R60-10M			R29-10C (H)
TS100, TS110									PERI-378 (H) / PERI-248 (H)
TX62, TX64, TX65	New Holl 675TA		AR-24650/1	AR-6220					PERI-250 (H) / PERI-378 (H)
TX63RC	New Holl 675TA								PERI-250 (H) / PERI-378 (H)
TX66	New Holl 675TA		AR-24650/1	AR-6220					PERI-250 (H) / PERI-378 (H)
TX67	New Holl 675TA								PERI-250 (H) / PERI-378 (H)
TX68	Iveco 8460SRI		AR-6154	AR-6221					PERI-250 (H) / PERI-378 (H)
TX68 PLUS	Iveco 8460SRI								PERI-250 (H) / PERI-378 (H)

CUMMINS

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
6B5, 9-6BT 5.9, 9-6BTA 5.9	CUMMINS				RL-333		RC-43	RC-344	RA-2070 (A)
6C 8.3, 6CT 8.3, 6CTA 8.3	CUMMINS						RC-43	RC-344	RA-2070 (A)
HRFGH743,NHT743-C180, NHT743-C22,									
HS943, B240, NS743, C240, P240	CUMMINS				FPT-750		PER-23/1		RA-2010 (A)
M11					RL-332				RA-2010 (A)
M11-G1					RL-332				RA-2010 (A)
M11-G2					RL-332				
N, NH, NHC, NHK SÉRIE 855	CUMMINS								
N, NH, NHC, NHK SÉRIE 855M	CUMMINS								
N14 PLUS					RL-332				RA-2010 (A)
N14 SERIES					RL-332				RA-2010 (A)
N14-G1					RL-332				RA-2010 (A)
N14-G2					RL-332				RA-2010 (A)
N-855M					RL-332	R28-30M	PER-23/1		RA-2010 (A)
NHT743-P220,NHT743-C220	CUMMINS				FPT-750		PER-23/1		RA-2010 (A)
NT855C 160	CUMMINS				P-41				RA-2010 (A)
NT855C 250	CUMMINS				P-41				RA-2010 (A)
NT855C 270, NT855C 355, NT855C 340	CUMMINS				FPT-750		PER-23/1		RA-2010 (A)
NT855C 370 6173	CUMMINS						PR-150-3		
NT855M	CUMMINS								
NTA - SÉRIE - 855 ML					PER-116		PER-85		RA-2013 (A)
NTA855 P400	CUMMINS		AF-2138-LL	AF-2139-LL	FPT-750		P-230		RA-2010 (A)
NTA-855M			AF-2138-LL	AF-2139-LL	RL-332	R28-30M	PER-23/1		RA-2010 (A)
NTA855M, NTA 855M	CUMMINS		AF-2138-LL	AF-2139-LL					RA-2013 (A)
QSK19 SERIES					RL-332				
V6 140, V8 185, V540	CUMMINS				FPT-750				RA-2010 (A)
V8 210	CUMMINS				P-41				
WT903	CUMMINS				P-41		P-230		

DYNAPAC (Metso)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
C35P, 35DP	CAT		AR-6067	AR-6159					
C40 / CA40 / CC40	DEUTZ F4 L 912 4 CIL		-	-	RL-222		RC-344		
CA15 / 15A / 15P	MWM D225/4		AR-20325	AR-6159	RL-222		RI-392	RI-392	
CA15, 15A, 15P	DETROIT				EP-78-20M			RC-151-6	
CA15, 15A, 15P	MWM D229/4				RL-222		RI-392	RI-392	
CA15, 15A, 15P	PERKINS 4236		AR-6144	AR-6159	RL-137		RC-149A	RC-149A	
CA25 / 25A / 25D / 25DP / 25S	MBB OM352	>78	AR-6067	AR-6159	RI-391		RI-392	RI-392	EP-224-1 (H)
CA25 / 25A / 25D / 25DP / 25S	MBB OM352	79 >	AR-6067	AR-6159	RP-487		RI-392	RI-392	EP-224-1 (H)
CA25 / 25A / 25DP / 25S / CC43	DETROIT 4.53N	77-79	AR-23440/1	AR-6182	EP-78-20M			RC-151-6	EP-224-1 (H)
CA25, 25A, 25D, 25DP, 25S	MB OM352	78-79	AR-20325	AR-6159	RP-487		RI-392	RI-392	
CA25II	MB OM352				RP-487		RI-392	RI-392	
CA25II	PERKINS 6354-4				RR-17		RC-149A	RC-149A	
CA25P, 25DP	CAT 3208						PER-53		

DYNAPAC (Metso) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
CA35	MBB OM352A		AR-24650/1	AR-6220	RP-487		RI-392	RI-392	EP-224-1 (H)
CA40, CC40	DEUTZ F4L912, F6L912				RL-208		RC-330	RC-330	
CC21	PERKINS 4236		AR-6144	AR-6180	RL-137		RC-149A		
CC30	PERKINS		AR-6144	AR-6180	RL-137		RC-149A	RC-149A	
CC43	CAT 3208	81>					PER-53		
CC43	CAT3208	>80					PER-53		
CC43	MB OM352	>80	AR-20325	AR-6159	RP-487		RI-392	RI-392	
CC43 / CC53	MBB OM352A		AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-224-1 (H)
CCF44, CH44, CH46, CFB66, CHB66	MWM D225/4				RL-222		RI-392	RI-392	
CH44, CHB66, CF44, CFB66	MWM D225/4				RL-222		RI-392	RI-392	
CP15	PERKINS 4236		AR-6144	AR-6180			RC-149A		
CP21	PERKINS 4236		AR-6144	AR-6180	RR-17		RC-149A		
CP22	MB OM314	> 82	AR-6060	AR-6121	IR-415		RI-392	RI-392	EP-224-1 (H)
CP22	MB OM314	83 >	AR-6060	AR-6121	RP-638		RI-392	RI-392	EP-224-1 (H)
CP22	MB OM352				RP-487		RI-392	RI-392	
CP22	MB OM352	83-85	AR-6060	AR-6121	RP-638		RI-392	RI-392	
CP27	MB OM352		AR-20325	AR-6159			RI-392	RI-392	
CP27 / A / B	MBB OM352	79 >	AR-6067	AR-6159	RP-487		RI-392	RI-392	EP-224-1 (H)
CP27 / A / B	MBB OM352		AR-6067	AR-6159	RI-391		RI-392	RI-392	EP-224-1 (H)
CP27, CP30	MB OM352				RP-487		RI-16S13Z		
CT20 / CT20S	CUMMINS N855C		AR-24650/1	AR-6220	P-41		PER-23/1		EP-78-20M (T)
CT25	CUMMINS 6CT83		AR-24650/1	AR-6220	RL-313		RC-330	RC-330	
CT25	DETROIT 6V53N		AF-2222-LL	AF-2206-LL	EP-78-20M	2040PM-OR	PR-150-3		EP-224-1 (H)
TR25	SCANIA DS11		AR-24650/1	AR-6220	RL-17	2040PM-OR	RC-330		EP-224-1 (H)

EATON YALE

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
3000	CUMMINS V903				P-41				
134A	OM352 IND.	82-83	AR-20325	AR-6159	RI-415		RI-392	RI-392	
134A	PERKINS 6357		AR-20325	AR-6159			RC-149A	RC-149A	
1500 BK	OM352	>81	AR-20325	AR-6159	RI-415		RI-392	RI-392	
1500 BK	OM352	82-83	AR-20325	AR-6159	RP-638		RI-392	RI-392	EP-205 (H)
1500 BK	PERKINS 6357						RC-149A	RC-149A	
1900 BK APÓS SÉRIE 80	PERKINS 6357						RC-149A	RC-149A	EP-205 (H)
1900 BK ATÉ SÉRIE 6357	PERKINS 6357	>80					RC-149A	RC-149A	EP-205 (H)
1900 BM	OM352						RI-392	RI-392	
1900 BM	OM352 IND.						RI-392	RI-392	
1900 BM	OM352 VEIC. IND.	78-79	AR-20325	AR-6159	RP-638		RI-392	RI-392	
1900 BM	PERKINS 6357 - 6358	84-85					RC-149A		
2500 USA	GM 6V-71				EP-78-20M				
250A, 250B	PERKINS 6357						RC-149A	RC-149A	
3000 USA	GM 6V-71				EP-78-20M				
3000B	SCANIA D11		AR-24650		RL-17		RI-16S13Z		
3000P	PERKINS V8-510						RC-149A		
400, 4000B	GM 8V-71				EP-78-20M				

ENGESA

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
E510	MWM D229/6		AR-6067	AR-6159	RL-208		RI-392	RI-392	
EE1124	CUMMINS N855		AR-23440/1	AR-6182	FPT-750		PER-23/1		RA-2010 (A)
EE1124	CUMMINS NT855		AR-23440/1	AR-6182	P-41		PER-23/1		
EE1124-A	CUMMINS NT855C				P-41		PER-23/1		
EE1128	CUMMINS NT855		AR-23440/1	AR-6182	P-41		PER-23/1	P-230	RA-2010 (A)
EE1128	CUMMINS NT855C				P-41		PER-23/1		
EE11-III, ANFÍBIO	DETROIT 6V53		AR-24650/1	AR-6220			PR-150-3	PR-150-3	
EE1428	CUMMINS NT855C				P-41		PER-23/1		
EE15	OM352	78-79	AR-6067	AR-6159	RI-391-SC		RI-392	RI-392	RP-352 (D)

ENGESA - continuação

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
EE25	OM352, OM352A	78-79	AR-6067	AR-6159	RP-487		RI-392	RI-392	RP-352 (D)
EE312	CUMMINS NT855C						PER-23/1		
EE312	CUMMINS NT855C						PER-23/1		
EE312	CUMMINS NT855C 240				P-41		PER-23/1		RA-2010
EE4, EE12	G151		AR-6122	AFI-6123					
EE4, EE12, CAMINHÃO MILITAR	PERKINS Q20B4		AR-6060	AR-6121	RL-137		RC-149A	RC-149A	
EE50	SCANIA D11		AR-24650/1	AR-6220	RL-17		RC-330	RC-330	RP-352 (D)
EE510	MWM D225/1		AR-6067	AR-6159	RL-208		RI-392	RI-392	
EE510 - FLORESTAL	MWM D229/6	76>	AR-6067	AR-6159	RL-208		RI-392	RI-392	RA-2070 (A) / RP-352 (D)
EE510, EE510K	MWM D229/3		AR-6067	AR-6159	RL-222		RI-392	RI-392	
EE918, 1124, 1128, 1428	CUMMINS NT855	78>	AR-23440/1	AR-6182	P-41		PER-23/1	P-230	RA-2010 (A)
EE923	CUMMINS 6CTA 83		AR-24650/1	AR-6220	RL-313		RC-43	RC-344	RA-2010 (A)
"EE9-II, EE9-III, EE10, EE11-III									
CARROS BLINDADOS"	MB OM352, 352A	78-79	AR-6067	AR-6159	RI-391-SC		RI-392	RI-392	RP-352 (D)
EE9-IV	DETROIT 6V53	79	AR-24650/1	AR-6220					

GALIO

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
150A	MB OM352		AR-20325	AR-6159	RP-638		RI-392	RI-392	
50A	MB OM314		AR-20325	AR-6159	RP-638		RI-392	RI-392	

GARDNER DENVER

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
GD60	GM 8V-71				EP-78-20M				EP-78-20M (T)
SP1200	DETROIT 8V-71		AF-2138-LL	AF-2139-LL					
SP160	FORD DIESEL						RC-149A	RC-149A	
SP185	FORD DIESEL						RC-149A	RC-149A	
SP200	DETROIT / 8 V 71		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		2040PM-OR
SP250	GM 4-53				EP-78-20M			RC-151-6	
SP260	FORD DIESEL						RC-149A	RC-149A	
SP325	CAT D300-T				R-5				
SP325	PERKINS 6358						RC-149A	RC-149A	
SP340	PERKINS 6357				RL-137		RC-149A	RC-149A	
SP340 / 387	PERKINS 6354		AR-24650/1	AR-6220			RC-149A	RC-149A	R-26-A50
SP340 / 387	PERKINS 6354		AR-6144	AR-6180			RC-149A	RC-149A	R-26-A50
SP340JB	PERKINS 6354		AR-6144	AR-6180			RC-149A	RC-149A	
SP365DF	CAT D330				R-5				
SP365DG	GM 4-71				EP-78-20M			RC-151-6	
SP600	CAT 333T		AF-2138-LL	AF-2139-LL	R-5		EP-21		2040PM-OR
SP600	DETROIT 6.71		AF-18490/1-LL						2040PM-OR
SP750	CUMMINS NT855		AF-2138-LL	AF-2139-LL	P-41		PER-23/1		2040PM-OR

HUBER WABCO

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
130M	MB OM352	78-79	AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
130M	MB OM352A		AR-6067	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
130M	MB OM352A		AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
140M	MB 0M352		AR-6067	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
140M	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
140M	MB OM352A		AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
140M	MB OM355/6	80	AR-23440/1	AR-6182			RI-16S13Z	RI-16S13Z	EP-225-1 (H) ou P-139-10M (H)
140M - MOTONIVELADORA	MB OM326						RI-16S13Z	RI-16S13Z	EP-225-1 (H) ou P-139-10M (H)
140S	SCANIA D11	>74	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)

HUBER WABCO - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
165S	SCANIA D11	>74	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
165SSA	SCANIA D11	>74	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
205C	CUMMINS 6CT 8.3				RL-313			RC-330	EP-225-1 (H) ou P-139-10M (H)
205S	SCANIA D11		AR-24650/1	AR-6220			RC-330	RC-330	
225SSA	SCANIA D11	>74	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
GUINDASTE AY-AX KRANEKAN	MB OM314	82-83	AR-6060	AR-6121	RP-638		RI-392	RI-392	

HYSTER

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
130			AR-6060	AR-6121					
130	PERKINS 4236		AR-6122	AFI-6123					
150F			AR-6060	AR-6121					
150F	PERKINS 4236		AR-6122	AFI-6123					
150J	PERKINS 4236		AR-6122	AFI-6123					
H SÉRIE 35XL	ISUZU		AF-2030-K-LL						
H10.00XL			AF-2040-K-LL	AFI-6215				RC-346-AQ	
H110			AR-6060	AR-6121					
H110	PERKINS 4236		AR-6122	AFI-6123					
H150J/L87P	PERKINS DIESEL 4.236		AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	
H16.00XL	D019E2542X		AF-2040-K-LL	AFI-6215					
H225	PERKINS 4236		AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	
H225E					EP-78-20M				
H225E	PERKINS 6354						RC-149A	RC-149A	
H250A					EP-78-20M				
H300					EP-78-20M				
H300XL	PERKINS 6 CIL.		AF-2040-K-LL	AFI-6215				RC-346-AQ	
H360	Cummins				RL-332		RC-43	RC-344	
H400			AF-2200-LL	AF-2221-LL	RL-333		RC-43	RC-344	
H440	Cummins				RL-332		RC-43	RC-344	
H50K		>70	AR-6060	AR-6121	PER-67		RC-149A	RC-149A	
H55N			AR-6060	AR-6121					
H55N	GM 4.151 GASOLINA/GLP		AR-6060	AR-6121					
H55N	PERKINS DIESEL 4.203		AR-6060	AR-6121			RC-149A	RC-149A	
H55XM	MAZDA 2.2 - GASOLINA/GLP		AF-2030-K-LL						
H60/80/150J/L83/87P GASOLINA OU GLP	MOTOR GM 6-250	AR-6060	AR-6121						
H60/80J/L83/87P	PERKINS DIESEL 4.236		AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	
H60/80J/L83/87P	PERKINS DIESEL 4203		AR-6122	AFI-6123			RC-149A	RC-149A	
K220V	PERKINS SÉRIE A137Y 1553B		AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	

IDEAL

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** / *Coolant / Refrigeracion (A)* **Direção** / *Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** / *Transmission / Transmisión (T)*
			1	2			1	2	
9075	PERKINS 1006 IMPORTADO	94>			RL-137		RC-149A	RC-149A	
9090	PERKINS 1006 IMPORTADO	94>			RL-137		RC-149A	RC-149A	
130M	MBB OM352		AR-6067	AR-6159	RP-487		RI-392	RI-392	
CA1170, CA1175	MWM D225/6 e D229/6	86>	AR-6144	AR-6180	RL-208		RI-392	RI-392	
CA1170, CA1175	PERKINS 6358	86>					RC-149A	RC-149A	
CA875, CA1140	MWM D222/4	>79					RI-16S13Z	RI-16S13Z	
CA875, CA1140	MWM D226/4	80-86	AR-6144	AR-6180	RL-222		RC-149A	RC-149A	

INGERSOLL RAND

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1000	CAT 3306				PER-67				
375	Cummins 4B 3.9				PER-67				
600	ROLLSRYC EAGLE		AF-2220-LL	AF-2266-LL					
600 WISPER	600 WISPER		AF-2220-LL	AF-2266-LL					
600STD	600STD		AF-2220-LL	AF-2266-LL					
9005	DETROIT 6V71				EP-78-20M				
D1750	CAT 343-TA				R-7				
D1750	DETROIT 12V71				EP-78-20M				
D2000	CAT 343-TA				R-7				
D2000	DETROIT 12V71				EP-78-20M				
D900	CUMMINS V903				P-41				
DLX1050	CUMMINS V-903				P-41		PER-23/1		RA-2010 (A)
DLX900	CUMMINS V903				P-41				
DR105	DETROIT 2.51						RC-151-6		
DR125	DETROIT 2.51						RC-151-6		
DR125	DEUTZ F4L-912				RL-222		RC-330		
DR125	PERKINS 4203						RC-149A	RC-149A	
DR150	DETROIT 4.71							RC-151-6	
DR160	PERKINS 4203						RC-149A		
DR210	DETROIT 4.71							RC-151-6	
DR250	DETROIT 4.53				EP-78-20M			RC-151-6	
DR250	PERKINS 6357						RC-149A	RC-149A	
DR315	DETROIT 4.53				EP-78-20M				
DR365	DETROIT 4.53				EP-78-20M				
DR600	DETROIT 6.71				EP-78-20M				
DR900	DETROIT 6V71				EP-78-20M				
DRAP 250	PERKINS 6.354		AF-2220-LL	AF-2266-LL					
DRF250	FORD 2714E		AF-2220-LL	AF-2266-LL					
DRR365	ROLLSRYC EAGLE		AF-2220-LL	AF-2266-LL					
DXL1100	DETROIT 8V71				EP-78-20M			PR-150-3	
DXL1100H	DETROIT D 12V-71				EP-78-20M				
DXL1200	DETROIT D 12V-71				EP-78-20M				
DXL1200S	DETROIT D 12V-71				EP-78-20M				
DXL1400	DETROIT 12V71				EP-78-20M				
DXL1400S	DETROIT D 12V-71				EP-78-20M				
DXL175	HÉRCULES D2300						RC-149A	RC-149A	
DXL600	DETROIT 6V71				EP-78-20M			PR-150-3	
DXL750	CUMMINS				P-41		P-230	PR-150-3	
DXL750	DETROIT 6V71				EP-78-20M			PR-150-3	
DXL850	DETROIT 6V71				EP-78-20M			PR-150-3	
DXL900	DETROIT 6V71				EP-78-20M				
DXLC SÉRIE 1050	CUMMINS V903								
EXL600	CUMMINS 855C290				P-41				
EXL725	CUMMINS 855C290				P-41				
I600	DETROIT 6.71				EP-78-20M				
L900	DETROIT 6V71				EP-78-20M				
P1600	CUMMINS NTA-14				RL-332		PER-23/1		RA-2010 (A)
XHP 760			AR-6154	AR-6221	RL-289		PER-53		
XHP900					PER-69				
XL350L	PERKINS 6357						RC-149A	RC-149A	
XL750	SCANIA D11				RL-17		RC-330	PR-150-3	

JACTO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
2000 Pulverizador		00>			RL-137		RC-291-AQ	RC-2687	EP-205-1
2500 Star									
3000 Pulverizador		04>			RL-332		RC-344		

JOHN DEERE

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
140	JOHN DEERE		AR-23440/1	AR-6182		R-26-A50			
170	John Deere		AR-23440/1	AR-6182		R-26-A50			
1000	MBB OM352	82-83	AR-6067	AR-6159	RP-638	R-26-A50	RI-392	RI-392	
1000	MWM 229/4	> 82	AR-6067	AR-6159	RI-415	R-26-A50	RI-392	RI-392	
1000	MWM D226/4	>80			RL-222		RI-392	RI-392	
1165			AR-23440/1	AR-6182					PERI-348 (H) / PERI-349 (H)
1175			AR-23440/1	AR-6182	R-15				PERI-348 (H) / PERI-349 (H)
1185		97>	AR-24650/1	AR-6220		R-26-A50			PERI-348 (H) / PERI-349 (H)
1450			AR-23440/1	AR-6182		R-26-A50			PERI-348 (H) / PERI-349 (H)
1550	JOHN DEERE	2002	AFI-43482	AFI-43483		R-26-A50			PERI-348 (H)
5730					RL-250-VC				
5820					RL-250-VC				
5830					RL-250-VC				
6000					R-15	R-26-A50			PERI-381 (H)
6100			AF-2040-K-LL	AFI-6215					
6100	John Deere 4 cil.				R-15	R-26-A50			PERI-378 (H) / PERI-384 (H)
6110						R-26-A50			PERI-378 (H) / PERI-381 (H)
6200	MBB OM352	85	AR-6067	AR-6159	RP-638	R-26-A50	RI-392	RI-392	
6210						R-26-A50			PERI-378 (H) / PERI-381 (H)
6300	OM366		AR-6067	AR-6159	RP-699	R-26-A50			
6400					R-15	R-26-A50			PERI-378 (H) / PERI-381 (H)
6405						R-26-A50			PERI-381 (H)
6500		97>	AR-6067	AR-6159	R-15	R-26-A50			PERI-381 (H)
6506					R-15	R-26-A50			PERI-378 (H) / PERI-381 (H)
6510						R-26-A50			PERI-381 (H)
6600	John Deere 6059T	98>	AR-6067	AR-6159	R-15	R-26-A50			
6600		97>	AR-6067	AR-6159	R-15	R-26-A50			PERI-378 (H) / PERI-381 (H)
6605			AFI-46907	AFI-46908		R-26-A50			PERI-378 (H) / R-29-10C (H)
6610						R-26-A50			PERI-378 (H) / PERI-381 (H)
6800					R-15	R-26-A50			PERI-378 (H) / PERI-381 (H)
6810					RL-250-VC	R-26-A50	PER-23/1		PERI-378 (H) / PERI-381 (H)
6900	John Deere 6 cil.				R-15	R-26-A50			PERI-381 (H)
6910					RL-250-VC	R-26-A50	PER-23/1		PERI-378 (H) / PERI-381 (H)
7200	MBB		AR-23440/1	AR-6182	RP-487				
7455									
7500	MWM		AR-23440/1	AR-6182	RL-208	R-26-A50	RC-346-AQ		
7500		97>	AR-6067	AR-6159	R-15	R-26-A50			PERI-381 (H)
7505	6 Cil. - 140cv	96>	AFI-46907	AFI-46908					
7515						R-26-A50			PERI-378 (H) / R-29-10C (H)
7600			AR-6326RS						
7610			AR-6326RS						
8700			AR-23440/1	AR-6182		R-26-A50			
8760					RL-250-VC				
8770					RL-332				
8850					RL-250-VC				
8870					RL-332				
8960					RL-332				
8970					RL-332				
9410						R-26-A50			
9500						R-26-A50			
9510						R-26-A50			
9610						R-26-A50			
1000	MWM D226/4	>80			RL-222				
1000	MWM D226/4	81>			RP-638				
1000, 2000 e 2200	MBB OM352 Ind.	80>	AR-6067	AR-6159	RP-638				P-139-10M (H)
1055					RL-208				
1068, 1072, 1075, 1166			AR-6067	AR-6159	RL-208				
1165 / 1175 COLHEITADEIRA	JOHN DEERE		AR-23440/1	AR-6182		R-26-A50			PERI-348 (H)
1174	J Deere 6359 TZ03 6cil		AR-6067	AR-6159	RL-208				
1175 COLHEITADEIRA	JOHN DEERE		AR-23440/1	AR-6182		R-26-A50			PERI-349 (H)
1177	J Deere 6359 TZ02 6cil		AR-6067	AR-6159	RL-208				
1185 COLHEITADEIRA	JOHN DEERE		AR-23440/1	AR-6182		R-26-A50			PERI-349 (H)
1188	J Deere 6466TZ001 6cil		AR-23440/1	AR-6182	RL-208				
1450 COLHEITADEIRA	JOHN DEERE		AR-23440/1	AR-6182		R-26-A50			PERI-348 (H)
1450 MODELO EUROPEU - COLHEITADEIRA	JOHN DEERE		AR-24650/1	AR-6220		R-26-A50			PERI-348 (H)

JOHN DEERE - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1550 MODELO EUROPEU - COLHEITADEIRA	JOHN DEERE	2002	AFI-43482	AFI-43483		R-26-A50			PERI-348 (H)
1650			AFI-6251K-LL	AFI-6252					
190E, 290D			AFI-6251K-LL	AFI-6252					
2000 - 2200	MBB OM352	82-83	AR-6067	AR-6159	RI-415	R-26-A50	RC-149A	RC-149A	
2000 / 2200	MBB OM352	83 >	AR-6067	AR-6159	RP-638	R-26-A50	RI-392	RI-392	
2320, 2420, 3430, 2830									
310C, 315C				AFI-6215					PERI-337 (H)
310C, 310D, 315C, 315D				AFI-6215					
330LC/370									
344E	AFI-6251K-LL		AFI-6251K-LL	AFI-6252		R-26-A50			
400G, 410B, 410C, 410D, 415B, 450G, 450E,	455E, 455G				AFI-6215				
490D, 493D			AFI-6251K-LL	AFI-6252					
510B, 510C, 510D, 515B, 610B, 610C				AFI-6215					
550G, 555G				AFI-6215		R-26-A50			
5600 (4X2)	JOHN DEERE	97 >	AR-6144	AR-6180		R-26-A50			
5700 (4X4)	JOHN DEERE	97 >	AR-6144	AR-6180	-	R-26-A50			PERI-378 (H)
6200	MBB OM352	86	AR-6067	AR-6159	RP-638				PERI-381 (H)
6200 TURBO	MBB OM352	86	AR-23440/1	AR-6182	RP-487	R-26-A50	RI-392	RI-392	PERI-381 (H)
6300 / 6400 TRATOR	JOHN DEERE		AR-6144	AR-6180		R-26-A50			
6300 TRATOR	MBB OM366		AR-6067	AR-6159	RP-638	R-26-A50	RI-392	RI-392	
6300, 7300, 7500, 7700	MBB	94>	AR-23440/1	AR-6182			RI-641	RI-641	PERI-381 (H)
6310, 6410						R-26-A50			PERI-378 (H) / PERI-381 (H)
643D						R-26-A50			
644D						R-26-A50			
6500 / 6600 TRATOR	JOHN DEERE	98>	AR-6067	AR-6159		R-26-A50			
650G				AFI-6215		R-26-A50			
653E									
6600 / 7500 TRATOR	JOHN DEERE	2002	AFI-46907	AFI-46908		R-26-A50			
6800, 6810, 6400, 6910, 6200, 280							PER-23/1		PERI-378 (H)
690D, 693D									PERI-659 (H)
7200, 7400						R-26-A50			PERI-381 (H)
7500 / 7700 TRATOR	MBB OM366A		AR-23440/1	AR-6182	RP-638	R-26-A50	RI-392	RI-392	
7500 / 7700 TRATOR	MWM TD229EC		AR-23440/1	AR-6182	RL-208	R-26-A50	RI-392	RI-392	
7600, 7610			AR-6326RS						PERI-378 (H)
862B					RL-332				
9500SH						R-26-A50			
STS9650						R90-10HP			PERI-378 (H)
STS9750						R90-10HP			PERI-378 (H)

KOMATSU

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
15C	MB OM352		AR-6067	AR-6159	RP-487		RI-392	RI-392	
520B	IHC D359T		AFI-6248-LL	AFI-6249-LL					
520CH, 520C	IHC D359T		AFI-6248-LL	AFI-6249-LL					
830B	IHC D359T				RL-333		RC-344	RC-43	
830C	IHC D359T				RL-333		RC-344	RC-43	RA-2070 (A) / PERI-381 (H)
850B	IHC D505T				RL-313		RC-344	RC-43	RA-2070 (A) / PERI-381 (H)
850C	IHC D505T				RL-313		RC-344	RC-43	RA-2070 (A) / PERI-381 (H)
870B	IHC D505T				RL-313		RC-344	RC-43	RA-2070 (A) / PERI-381 (H)
870C	IHC D505T				RL-313		RC-344	RC-43	RA-2070 (A) / PERI-381 (H)
D125 / D125 A 18	CUMMINS		-	-	P-41			P-230	
D150 / D155 A-1	KOMATSU		AF-2138-LL	AF-2139-LL	FPT-750				RA-2016 (A)
D150 / D155A-1 SÉRIE 24805	KOMATSU IMPORTADO		-	-	PER-116		PER-23/1		
D155 S-1 SÉRIE 15182	KOMATSU IMPORTADO		AF-2138-LL	AF-2139-LL					PI-384 (T)
D155 S-1 SÉRIE 20 000 - 25 483	KOMATSU IMPORTADO		-	-	FPT-750				PI-384 (T) / RA-2016 (A)
D155A-1	CUMMINS NT855		AF-2138-LL	AF-2139-LL	PER-116		PER-23/1		PI-384 (T) /RA-2013 (A)
D30 E TRATOR ESTEIRA	MBB OM352	82 >	AR-6144	AR-6180	RP-638		RI-392	RI-392	PI-335
D355 A-3	KOMATSU IMPORTADO		AF-2138-LL	AF-2139-LL	R-7				PI-384 (T) / RA-2016 (A)
D41E Trator de esteira		2004			RL-333		RC-344		
D455 A-1	CUMMINS IMPORTADO		AF-2138-LL	AF-2139-LL	P-41				RA-2016(A)

KOMATSU - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
D50A	MBB OM352	77 >	AR-6067	AR-6159	RP-487		RI-392	RI-392	PI-335 (H)
D50A / D50P	"4D130 KOMATSU								
IMPORTADO 23692"						PER-23/1		PI-335 (H)	
D50S-3	"54D120 KOMATSU								
IMPORTADO 23138"						PER-23/1			
D52	CUMMINS NT855 153623				FPT-750		PER-23/1		
D55 S-3	CUMMINS		-	-	P-41		P-230		PI-367 (T)
D60A	CUMMINS		AR-23440/1	AR-6182	P-41		P-230		RA-2010 (A)
D60A3 / A6	CUMMINS		-	-	P-41		P-230		
D60E / D 65 E	CUMMINS NACIONAL		AR-23440/1	AR-6182	P-41		PER-23/1		PI-380 (H) / RA-2013 (A)
D60E5-6B	CUMMINS NT855		AR-23440/1	AR-6182	P-41		P-230		RA-2010 (A)
D60S	CUMMINS				P-41		P-230		
D65 A / D 65 E	CUMMINS IMPORTADO		-	-	FPT-750		P-230		PI-380 (H) / RA-2013 (A)
D75-E1	CUMMINS 855C		AR-23440/1	AR-6182					RA-2010 (A)
D85 A D 85 E12	CUMMINS		AR-24650	AR-6220	FPT-750		PER-23/1		RA-2013 (A)
D85-A	CUMMINS NT855				P-41		P-230		
D95 S-2	CUMMINS NT855		AF-2138-LL	AF-2139-LL	FPT-750		"FPT-750 /		
PER-23/1"		RA-2013 (A)							
GD530-2A / 2B / 2C; GD530A-2E					RL-333		RC-344	RC-43	RA-2070 (A)
GD650-2A					RL-332		RC-344	RC-43	RA-2010 (A)
GD650-2B					RL-332		RC-344	RC-43	RA-2070 (A)
GD650A-2B	202487				RL-332		RC-344	RC-43	RA-2010 (A)
GD650A-2B, GD650AW-2B, GD670A-2C,	202487				RL-332		RC-344	RC-43	PERI-378 (H)
GD650A-2C	202727				RL-332		RC-344	RC-43	RA-2010 (A)
GD650AW-2B	202487				RL-332		RC-344	RC-43	RA-2010 (A)
GD650AW-2C	202727				RL-332		RC-344	RC-43	RA-2010 (A)
GD670-2A					RL-332		RC-344	RC-43	RA-2070 (A)
GD670-2B					RL-332		RC-344	RC-43	RA-2070 (A)
GD670-2C	202727				RL-332		RC-344	RC-43	RA-2010 (A)
GD670A-2B	202487				RL-332		RC-344	RC-43	RA-2010 (A)
GD670A-2E					RL-332		RC-344	RC-43	RA-2010 (A)
GD670AW-2B									
GD670AW-2B	202487				RL-332		RC-344	RC-43	RA-2010 (A)
GD670AW-2C	202727				RL-332		RC-344	RC-43	RA-2010 (A)
GD750A-1	7003				RL-332		PER-23/1		
JH65C	ISUZU DA640		AF-2220-LL	AF-2266-LL					
JH65CN	CUMMINS C464		AF-2220-LL	AF-2266-LL					
PC150 ESCAVADEIRA	CUMMINS		AFI-532080	AF-2266-LL					
PC200							PER-53		
PC300	PC300		AFI-6248-LL	AFI-6249-LL					
PC300-5	20001		AFI-6248-LL	AFI-6249-LL					
PC300-5, PC300LC-5	"KOMATSU SA6D108-1								
20001 10001"		AFI-6248-LL	AFI-6249-LL						
PC300-6, PC350LC-6, PC350-6,	KOMATSU SAA6D108E-2		AFI-6248-LL	AFI-6249-LL					
PC300AV	KOMATSU SA6D108		AFI-6248-LL	AFI-6249-LL					
PC300LC-6	30001 19030								
SA6D155	KOMATSU IMPORTADO		AF-2138-LL	AF-2139-LL					
WA180 Pá mecanica	Komatsu		AR-6067	AR-6159	RL-333			RC-43	
WA180-1LC	WA180-1LC		AFI-6248-LL	AFI-6249-LL					
WA180-1LC			AFI-6248-LL	AFI-6249-LL	RL-333		RC-344	RC-43	
WA250-1	CUMMINS		AF-2220-LL	AF-2266-LL					
WA250-1	WA250-1		AFI-6248-LL	AFI-6249-LL					
WA250-1			AFI-6248-LL	AFI-6249-LL	RL-333		RC-344	RC-43	
WA300/WA320	Komatsu		AFI-6248-LL	AFI-6249-LL					
WA300AV/WA320-3H			AFI-6248-LL	AFI-6249-LL			RC-344	RC-43	RA-2010
WA320-	KOMATSU S6D108-G 53001		AFI-6248-LL	AFI-6249-LL					
WA320-1LC	WA320-1LC		AFI-6248-LL	AFI-6249-LL					
WA320-3	KOMATSU S6D108-1 19433		AFI-6248-LL	AFI-6249-LL					
WA320-3, WA380-3, WA420-3	"KOMATSU S6D108-1								
50001 - 52999"		AFI-6248-LL	AFI-6249-LL						
WA320-3H	WA320-3H		AFI-6248-LL	AFI-6249-LL					
WA320-3LE	KOMATSU S6D114E-1 A30001		AFI-6248-LL	AFI-6249-LL					
WA380-1	KOMATSU SA6D110-1 56994		AFI-6248-LL	AFI-6249-LL					
WA380-1, WA400-1, WA420-1, PC300LC-5	20001		AFI-6248-LL	AFI-6249-LL					
WA380-1, WA420-1	KOMATSU SA6D110-1 10001		AFI-6248-LL	AFI-6249-LL					

KOMATSU - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
WA380-3	KOMATSU S6D108-1 20188		AFI-6248-LL	AFI-6249-LL					
WA380-3	KOMATSU S6D108-1 53001		AFI-6248-LL	AFI-6249-LL					
WA420-1	KOMATSU SA6D110-1 56997		AFI-6248-LL	AFI-6249-LL					
WA420-3	KOMATSU SA6D108-1 53001		AFI-6248-LL	AFI-6249-LL					
WA420-3H, WA380-3H, WA470-3H, HD375-6			AF-2503RS	AF-2504RS					
WA470-5	KOMATSU SAA6D125E-3 2001		AF-2503RS	AF-2504RS					
WA600	CUMMINS QSK19				RL-332				
WA600-3	KOMATSU S6D170-1				RL-332				RA-2010 (A)
WA600-3L	CUMMINS QSK19				RL-332				

LIEBHERR

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1030	MB OM355	>79	AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
1030	MB OM355	80>	AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
LG1026	MB OM355		AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
LG1026	MB OM355	80>	AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
LI1010	DEUTZ F3L912				RL-222		RC-330	RC-330	
LI1010	MB OM314		AR-6060	AR-6121			RI-392	RI-392	
LT020	MB OM355	>79	AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
LT020	MB OM355	80>	AR-6067	AR-6159			RI-16S13Z	RI-16S13Z	
LT1026	MB OM355	>79					RI-16S13Z	RI-16S13Z	
LT1045	MB OM355	80>					RI-16S13Z	RI-16S13Z	

MICHIGAN

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
35	DETROIT DIESEL 4-53				EP-78-20M			RC-151-6	
45	DETROIT DIESEL 4-53				EP-78-20M			RC-151-6	
55	MB OM352		AR-20325	AR-6159			RI-392	RI-392	
85	CUMMINS N855C				P-41		P-230		RA-2010 (A)
85	DETROIT DIESEL 6V-53				EP-78-20M				
110	DETROIT DIESEL 4-53				EP-78-20M				
125	CUMMINS 200C1				P-41				RA-2010 (A)
125	CUMMINS C160				P-41				RA-2010 (A)
125	CUMMINS C175				P-41				RA-2010 (A)
125	CUMMINS JN-6				P-41				RA-2010 (A)
125	CUMMINS N855C-250		AR-6154	AR-6221	P-41		P-230		RA-2010 (A)
125	DETROIT DIESEL 6V-53				EP-78-20M			PR-150-3	
180	CUMMINS C175				P-41				EP-78-20M (H)
180	CUMMINS JT-6				P-41				EP-78-20M (H)
180	DETROIT DIESEL 4-71				EP-78-20M			PR-150-3	EP-78-20M (H)
180	DETROIT DIESEL 6V-53				EP-78-20M			PR-150-3	EP-78-20M (H)
210	CUMMINS NT310				P-41			PR-150-3	
210	CUMMINS NTO-6				P-41			PR-150-3	
210	DETROIT DIESEL 8V-71				EP-78-20M			PR-150-3	
275	CUMMINS NT855C-310				P-41		PER-23/1		
275	CUMMINS NTO-6				P-41				
125AII	CUMMINS 200C1				P-41				RA-2010 (A)
125AII	CUMMINS C160				P-41				RA-2010 (A)
125AII	CUMMINS C175				P-41				RA-2010 (A)
125AII	CUMMINS JN-6				P-41				RA-2010 (A)
125AII	DETROIT DIESEL 6V-53				EP-78-20M			PR-150-3	
125AIII	CUMMINS 200C1				P-41				RA-2010 (A)
125AIII	CUMMINS C160				P-41				RA-2010 (A)
125AIII	CUMMINS C175				P-41				RA-2010 (A)
125AIII	CUMMINS JN-6				P-41				RA-2010 (A)
125AIII	DETROIT DIESEL 6V-53				EP-78-20M			PR-150-3	
125C	CUMMINS NT855				P-41		PER-23/1	RC-330	

MICHIGAN - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
125C	CUMMINS NTA855				P-41		PER-23/1	RC-330	
175A	CUMMINS JT-6						PER-23/1		
175A	CUMMINS V8R-240						PER-23/1		
175A	DETROIT DIESEL 4-71				EP-78-20M			RC-151-6	EP-78-20M (H)
175A	DETROIT DIESEL 6V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175A	DETROIT DIESEL 8V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175AII	CUMMINS JT-6						PER-23/1		
175AII	CUMMINS V8R-240						PER-23/1		
175AII	DETROIT DIESEL 4-71				EP-78-20M			RC-151-6	EP-78-20M (H)
175AII	DETROIT DIESEL 6V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175AII	DETROIT DIESEL 8V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175AIII	CUMMINS LT-6						PER-23/1		
175AIII	CUMMINS V8R-240						PER-23/1		
175AIII	DETROIT DIESEL 4-71				EP-78-20M			RC-151-6	EP-78-20M (H)
175AIII	DETROIT DIESEL 6V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175AIII	DETROIT DIESEL 8V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175B	CUMMINS JT-6						PER-23/1		
175B	CUMMINS V8R-240						PER-23/1		
175B	DETROIT DIESEL 4-71				EP-78-20M			RC-151-6	EP-78-20M (H)
175B	DETROIT DIESEL 6V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
175B	DETROIT DIESEL 8V-71				EP-78-20M			PR-150-3	EP-78-20M (H)
180AIII	CUMMINS C175				EP-78-20M				EP-78-20M (H)
180AIII	CUMMINS JT-6				P-41				EP-78-20M (H)
180AIII	DETROIT DIESEL 4-71				EP-78-20M			PR-150-3	EP-78-20M (H)
180AIII	DETROIT DIESEL 6V-53				EP-78-20M			PR-150-3	EP-78-20M (H)
275A	CUMMINS				P-41		P-230		
275AII	CUMMINS NT855C-310				P-41		P-230		
275AIII	CUMMINS NT855C-310				P-41		P-230		
275B	CUMMINS NT855C-310				P-41		P-230		
275B	CUMMINS NTO-6				P-41				
280, 280II, 280III	CUMMINS NT06, NT855C, 310				P-41		PER-23/1		EP-78-20M (T)
280, 280II, 280III	DETROIT 8V71				EP-78-20M			PR-150-3	EP-78-20M (T)
310, 375A	CUMMINS NT06, NT855C, 380				P-41		PER-23/1		
35R	PERKINS 4203						RC-149A		
45C	MB OM352		AR-20325	AR-6159			RI-392	RI-392	
55A	DETROIT DIESEL 4-53				EP-78-20M			RC-151-6	
55AII	DETROIT DIESEL				EP-78-20M			RC-151-6	
55AIII	DETROIT DIESEL				EP-78-20M			RC-151-6	
55AIII	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
55C	MB OM352				RP-487		RI-392	RI-392	
65R	MB OM352		AR-20325	AR-6159			RI-392	RI-392	
75A	MB OM352		AR-20325	AR-6159			RI-392	RI-392	
75A	PERKINS						RC-149A		
75AII	CUMMINS				P-41		P-230		
75AII	DETROIT DIESEL 6-53				EP-78-20M			PR-150-3	
75AIII	CUMMINS				P-41		P-230		
75AIII	DETROIT DIESEL 6-53				EP-78-20M			PR-150-3	
75III	MB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
75III	PERKINS 6357						RC-149A		
85A	DETROIT DIESEL 4-53				EP-78-20M				
85AII	DETROIT DIESEL 4-53				EP-78-20M				
85AIII	DETROIT DIESEL 4-53				EP-78-20M				
CS270	DETROIT DIESEL 6-71				EP-78-20M			PR-150-3	
L30	CUMMINS		AR-23440/1	AR-6182	RL-333		RC-330		
L90I SÉRIE 75000	CUMMINS		AR-23440/1	AR-6182	RL-333		RC-330	RC-43	

MONTANA

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
2025M Pulverizador Parruda 2000Litros	MWM 6-10	2002	AR-6328RS		RL-208	R90-30M	RC-253A		PERI-250 (H) (H)
3027H Pulv. Parruda Antigo 3000Litros	MWM 6-10	2002	AR-6328RS		RL-236	R90-30M		R45-10M	PERI-250 (H) (H)

MÜLLER

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
225/2	MWM 4CIL.				P-41		RI-16S13Z		
AD229/3 4 CIL				-	RL-222		RI-392	RI-392	
ADTD 229/6				-	RL-208		RI-392	RI-392	P-139-10M (H) (H)
AP12	MB OM321						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP120	DEUTZ A2L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP120	DEUTZ A3L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP20 COMPACTADOR	PERKINS 4203		AR-6144	AR-6180			RC-149A		P-139-10M (H)
AP200	DEUTZ A4L-1014				RL-222		RC-330		EP-225-1 (H) ou P-139-10M (H)
AP200	DEUTZ A6L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP21-23-26-35	MB OM352	>79	AR-20325	AR-6159			RI-392	RI-392	EP-225-m1 (H) ou P-139-10M (H)
AP21-23-26-35	MBB OM352	82-83	AR-20325	AR-6159	RI-415		RI-392	RI-392	P-139-10M (H)
AP21-AP26	MB OM321						RI-16S13Z		EP-224-2 (H)
AP35	PERKINS 6357						RC-149A	RC-149A	EP-225-1 (H) ou P-139-10M (H)
AP350	DEUTZ A4L-1014				RL-222		RC-330		EP-225-1 (H) ou P-139-10M (H)
AP350	DEUTZ A6L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP91	DEUTZ A2L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
AP91	DEUTZ A3L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
D222 / 225/2	MWM 4CIL		-	-	P-41		RI-16S13Z		
D225/3	MWM 4CIL		AR-6060	AR-6121	RL-222		RI-392	RI-392	
D225/6	6 CIL.				RL-208		RI-392	RI-392	
D226/4					RL-222		RI-392	RI-392	
RT102H	PERKINS 4203		AR-6144	AR-6180			RC-149A	RC-149A	EP-225-1 (H) ou P-139-10M (H)
RT42 / 62 / 82	DEUTZ A2L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
RT42 / 62 / 82	DEUTZ A3L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
RT42 /62 / 82	MWM D222						RI-16S13Z		
RT62 / 82	PERKINS 4203						RC-149A	RC-149A	
RT62H / 82H / 92	PERKINS 4203		AR-6144	AR-6180			RC-149A	RC-149A	EP-225-1 (H) ou P-139-10M (H)
RV40 / 44 / 48 / 52	DEUTZ A2L-1014 / A3L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
RV52	DEUTZ F4L-912				RL-222		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
RV52	PERKINS 4203		AR-6144	AR-6180			RC-149A	RC-149A	EP-225-1 (H) ou P-139-10M (H)
RV52	SCANIA D11		AR-24650/1	AR-6220	RL-17		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
RV52P	DEUTZ A2L-1014 / A3L-1014						RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
RV60 / 80	DEUTZ A4L-1014 / A6L-1014				RL-222		RC-330	RC-330	EP-225-1 (H) ou P-139-10M (H)
TC15 / 15B	MB OM352	>79	AR-20325	AR-6159			RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
TC15 / 15B / 15C	MB OM352	80>	AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-225m-1 (H) ou P-139-10M (H)
TC155	MB OM352	>79	AR-20325	AR-6159			RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
TI18	CUMMINS 6CT-8.3				RL-313		RC-330	RC-330	
TI1822 TRATOR RODAS	MBB OM352	82-83	AR-20325	AR-6159	RI-415		RI-392	RI-392	
TI25 / TI36	CUMMINS NT855C				P-41		PER-23/1		
TM12	MWM 6CIL.	80>	AR-6144	AR-6180	RL-208		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
TM14	CUMMINS 6BT 5.9	92>					RC-43	RC-344	"RA-2070 (A) / EP-225-1 ou P-139-10M (H)"
TM14	CUMMINS 6CT 8.3	>92			RL-313		RC-43	RC-344	"RA-2070 (A) / EP-225-1 (H) ou P-139-10M (H)"
TM14	MWM TD229/6	80>			RL-208		RI-392	RI-392	"RA-2070 (A) / EP-225-1 (H) ou P-139-10M (H)"
TM16	CUMMINS 6BT 5.9	94>			RL-333		RC-43	RC-344	
TM17	CUMMINS 6CT 8.3	88-92			RL-313		RC-43	RC-344	"RA-2070 (A) / EP-225-1 (H) ou P-139-10M (H)"
TM17	CUMMINS 6CT 8.3	92>			RL-332		RC-43	RC-344	"RA-2070 (A) / EP-225-1 (H) ou P-139-10M (H)"
TM25	CUMMINS N855C-240	85>			P-41		P-230		EP-225-1 (H) ou P-139-10M (H)
TM28 / TM31	CUMMINS N855C	88>			P-41		PER-23/1		
TM28 / TM31	CUMMINS NT855C	88>	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	
TR12 / 102	DEUTZ A2L-1014 / A3L-1014						RI-16S13Z	RI-16S13Z	EP-225-1 (H) ou P-139-10M (H)

MÜLLER - continuação

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
TR12 / 102	DEUTZ A2L-1014 / A3L-1014						RI-16S13Z	RI-16S13Z	EP-225-1 (H) ou P-139-10M (H)
TR14	PERKINS 4203		AR-6144	AR-6180			RC-149A		EP-225-1 (H) ou P-139-10M (H)
TR92	DEUTZ A2L-1014 / A3L-1014						RI-16S13Z	RI-16S13Z	EP-225-1 (H) ou P-139-10M (H)
TS22 TRATOR FLORESTAL	MBB OM352A		AR-6067	AR-6159	RP-487		RI-392	RI-392	
VAP55	MBB OM314	82-83	AR-6060	AR-6121	RI-415		RI-392	RI-392	P-139-10M (H) / PERI-260-10C (H)
VAP55	MWM D225/4		AR-6122	AFI-6123	RL-222		RI-392	RI-392	
VAP70-72	MBB OM352	78-79	AR-20325	AR-6159	RP-487		RI-392	RI-392	P-139-10M (H) / PERI-260-10C (H)
VT8 - APÓS SÉRIE 5.000.107	DEUTZ F3L-912				RL-222		RC-330	RC-330	
VT8 ROLO COMPACTADOR VIBRATÓRIO	DEUTZ F3L-912				RL-222		RC-330	RC-330	
WB120B	CAT 348				R-7		EP-21		
WB75B / 120B BASCULANTES	CUMMINS VTA1710				FPT-750		PER-23/1		

RANDON

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
RK 424, RK 494CM, RK 425B, RK 430,	SCANIA DS11		AR-24650	AR-6220	RL-17	2040PM-OR	RC-330	RC-330	
RK 435	CUMMINS MTA855C		AF-2222-LL	AF-2206-LL	P-41	2040PM-OR	P-230		
RK 435N	SCANIA DS14		AF-2222-LL	AF-2206-LL	RL-17	2040PM-OR	RC-330	RC-330	
RK 610 / 612	CUMMINS		-	-	P-41	R-26-A50	PER-23/1		
RK 628	SCANIA DS14		AR-24650/1	AR-6220			RC-330	RC-330	
RK 628B									

SANTAL

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
115, 116	MB OM352	79	AR-6067	AR-6159	RP-487		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)
115, 116	MB OM355/5		AR-6154	AR-6221			RI-392	RI-392	
115, 116	MWM D225/6, D229/6	79	AR-6067	AR-6159	RL-208		RI-16S13Z		EP-225-1 (H) ou P-139-10M (H)
115, 116	PERKINS 4236	79>	AR-6122	AFI-6123	RL-137		RC-253A		
115, 116 CMP/8	MBB OM355		AR-24650	AR-6220			RI-392	RI-392	
115, 116 CMP/8	PERKINS 4203		AR-6060	AR-6121			RC-149A	RC-149A	
NV110	MERCEDES OM352	74>			RI-391-SC		RI-392	RI-392	RP-352 (D)
NV110	MERCEDES OM352	81>					RI-16S13Z		RP-352 (D)
P15, 116	SCANIA DS11		AR-6154	AR-6221	RL-17				

SCANIA

Modelo / Model / Modelo	Motor / Engine / Motor	Ano / Year / Año	Ar / Air / Aire		Lubrificante / Lube / Lubrificante	Filtro do combustível separador de água / Fuel water separator / Combustible separador água	Filtro de combustível / Fuel filter / Filtro del combustible		Água / Coolant / Refrigeracion (A) Direção / Power Steering / Dirección (D) Hidráulico / Hydraulic / Hidráulico (H) Transmissão / Transmission / Transmisión (T)
			1	2			1	2	
GRUPO GERADOR	DS11A01 - DS14A01	81>	AR-6154	AR-6221	RL-17		RC-330	RC-330	
GRUPO GERADOR	DS11A06	77>	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	
MOTORES	DS11 - DS14 - VEICULAR	77>	AR-6154	AR-6221	RL-17		RC-330	RC-330	RP-352 (D)
MOTORES	DS11M01 - DS14M01 - MARÍTIMO	77>	AR-24650/1	AR-6220	RL-17		RC-330	RC-330	
MOTORES	DS14 - VEICULAR	81>	AR-6226	AR-6221	RL-17		RC-330	RC-330	RP-352 (D)
MOTORES	DS11A01 - DS14A01 - MARÍTIMO				RL-17	2020TP-30M	RC-330	RC-330	
MOTORES	DSI14A - ESTACIONÁRIO			AR-6221	RL-17	2020TP-30M	RC-330	RC-330	

TADANO

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
TS130L, 180L	MB OM352	>79	AR-6067	AR-6159	RI-391-SC		RI-392	RI-392	
TS130L, 180L	MB OM352	80>	AR-6067	AR-6159	RP-487		RI-392	RI-392	

TEMA TERRA

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
5S32, 5720, 5750 GUINDASTES	SCANIA D11		AR-24650	AR-6220	RL-17		RC-330	RC-330	
SP255-SPV 725 8000 - 10000 - 12000	MBB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	
SP3000	PERKINS 4236		AR-6122	AFI-6123	RL-137		RC-149A	RC-149A	
SP3500, 5500	MB OM314		AR-6060	AR-6121			RI-392	RI-392	
SP60	GM 6V - 71				EP-78-20M				EP-78-20M (T)
SPV30-48-68-84	MBB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	P-139-10M (H)
SPV68			AR-6122	AFI-6123					
SPV730 TT 1040 SP 3500 - 5500	MBB OM314		AR-6060	AR-6121	RI-415		RI-392	RI-392	P-139-10M (H)
SPV735	DETROIT 4 CIL		AR-20325	AR-6159					
TH14	PERKINS 4236		AR-6122	AFI-6123			RC-149A	RC-149A	EP-225-1 (T) ou P-139-10M (H) (T)
TH4420	CUMMINS N855-C				P-41		PER-23/1		EP-225-1 (T) ou P-139-10M (H) (T)
TH4420	SCANIA D11 , DS11		AR-24650	AR-6220			RC-330	RC-330	EP-225-1 (T) ou P-139-10M (H) (T)
TT1014	MB OM314		AR-6060	AR-6121			RI-392	RI-392	
VP10-15 COMPACTADORES	AGRALE M790		AR-6060	AR-6121	RL-17		RC-330		
VP15	AGRALE M790		AR-6060	AR-6121	RL-17				
VP15	DEUTZ A2L-1014		AR-6060	AR-6121	RL-222		RC-330		

TEREX

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
16UPM	DETROIT DIESEL				EP-78-20M				
17UPM	DETROIT DIESEL 6V-53N				EP-78-20M				
27LOT	DETROIT				EP-78-20M				
29LOT	DETROIT				EP-78-20M				EP-78-10M (T)
2UPM	DETROIT DIESEL 3-53N				EP-78-20M				EP-78-10M (T)
30LOT	DETROIT				EP-78-20M				EP-78-10M (T)
31LOT	DETROIT				EP-78-20M				EP-78-10M (T)
33 - 11C, 34 - 11C	DETROIT DIESEL 16V-92TA				EP-78-20M				
33-03B	CUMMINS NT855C				P-41		PER-23/1		
33-03B	SCANIA DS11				RL-17		RC-330	RC-330	
33-09	DETROIT DIESEL 16V-71T				P-41		PER-23/1		
38LOT, 39LOT	DETROIT				EP-78-20M				EP-78-10M (T)
3UPM	DETROIT DIESEL 3-71				EP-78-20M				EP-78-10M (T)
42L	MB OM352		AR-6067	AR-6159	RP-487		RI-392	RI-392	
43LOT	DETROIT				EP-78-20M				EP-78-10M (T)
47LOT	DETROIT				EP-78-20M				EP-78-10M (T)
49LOT	DETROIT				EP-78-20M				EP-78-10M (T)
4UOT, 6UOT, 7UOT, 13UOT	DETROIT				EP-78-20M				EP-78-10M (T)
4UPM									EP-78-10M (T)
56LOT	DETROIT				EP-78-20M				EP-78-10M (T)
5UPM, 6UPM, 8UPM, 9UPM, 15UPM					EP-78-20M				EP-78-10M (T)
72-10A	DETROIT DIESEL 3-53N								EP-78-10M (T)
72-20CA	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-21, 72-21AA	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-31F	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-31M	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-40, 72-40CA	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-41AA	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (T)
72-51	DETROIT DIESEL 6-71				EP-78-20M				EP-78-10M (T)
72-52B, 72-52C	CUMMINS NT855C-250				P-41		PER-23/1		"RA-2010 (A) / EP-78-10M (D) / EP-78-10M (T)"
72-61	Detroit Diesel 8V-71		AF-2258	AF-2259	EP-78-20M				EP-78-10M (T)

TEREX - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
72-71	DETROIT DIESEL 8V-71				EP-78-20M				EP-78-10M (T)
72-71B	DETROIT DIESEL 8V-92T				EP-78-20M				EP-78-10M (T)
72-81AA	DETROIT DIESEL 12V-71				EP-78-20M				
73-30BA	DETROIT DIESEL 4-71				EP-78-20M				EP-78-10M (H)
7UPM	DETROIT DIESEL				EP-78-20M				EP-78-10M (H)
82-20B	DETROIT				EP-78-20M				EP-78-10M (H)
82-30, 82-30FAM, FAT	DETROIT 6.71				EP-78-20M				EP-78-10M (H)
82-30B	DETROIT				EP-78-20M				EP-78-10M (H)
82-30FA	GM RL6092N				EP-78-20M				EP-78-10M (H)
8240 BRASIL	DETROIT 8V71				EP-78-20M				EP-78-10M (H)
8240, 8240DAT	Detroit 8V71		AF-2258	AF-2259	EP-78-20M				EP-78-10M (H)
8240; Brasil	Detroit 8V71				EP-78-20M				
82-50	Detroit 12V71T		AF-2258	AF-2259	EP-78-20M				EP-78-10M (H)
82-80, 82-80BA-DA	DETROIT 6.71				EP-78-20M				EP-78-10M (H)
B100, B110	CUMMINS VT1710C						PER-23/1		
B100, B110	Detroit Diesel 16V-71N				EP-78-20M				
B63	DETROIT DIESEL 12V-71N				EP-78-20M				
C6, C6-4	DETROIT 6.71				EP-78-20M				EP-78-20M (H)
C6-3, C6-5	DETROIT 6.71				EP-78-20M				EP-78-20M (H)
DETROIT 12V.71	DETROIT 12V.71				EP-78-20M				EP-78-20M (H)
L15, L20	DETROIT DIESEL 3-71				EP-78-20M				EP-78-20M (H)
L25, L30	DETROIT DIESEL 4-71				EP-78-20M				EP-78-20M (H)
R105	DETROIT DIESEL 12V-149T				EP-78-20M				
R15, R18, FD	CUMMINS NH-6 , NH220						PER-23/1		
R15, R18, FD					EP-78-20M				
R20 97FD	DETROIT 6-71				EP-78-20M				
R20 FD	CUMMINS						P-230		
R20 FD	DETROIT DIESEL 6-71				EP-78-20M				
R22	CUMMINS NHRS-6				P-41				
R22 101FD	DETROIT DIESEL 6-71				EP-78-20M				
R22 103FD	DETROIT DIESEL 6-71				EP-78-20M				
R22B 106 FD	CUMMINS N-885C-250				P-41		P-230		
R22B 106FD	DETROIT DIESEL 6-71				EP-78-20M				
R22B 207FD	DETROIT DIESEL 6-110				EP-78-20M				
R22B 207FD	DETROIT DIESEL 6-53				EP-78-20M				
R22B 207FD	DETROIT DIESEL 6-71				EP-78-20M				
R27 TD	CUMMINS NHRS-6				P-41				
R27 TD	CUMMINS NRTO-6				P-41				
R27 TD	DETROIT DIESEL 6-110				EP-78-20M				
R30, R35	CUMMINS 335				P-41		P-230		
R30, R35 TD	DETROIT DIESEL 12V-71				EP-78-20M				
R30, R35, TD	DETROIT DIESEL 6-110				EP-78-20M				EP-78-10M (H)
R35 75TD	CUMMINS NTA-855C 380				P-41		P-230		
R35 75TD	DETROIT DIESEL 12V-71				EP-78-20M				
R35B	DETROIT DIESEL 12V-71				EP-78-20M				
R35B 74TD - BRASIL	DETROIT DIESEL 12V-71				EP-78-20M				
R35C	SCANIA DS14				RL-17		RC-330	RC-330	
R40, R45	DETROIT DIESEL 6-71				EP-78-20M				EP-78-10M (H)
R40, R45, FFD e LD	CUMMINS 12V-525				P-41		P-230		EP-78-10M (H)
R40, R45, FFD e LD	CUMMINS NT6				P-41				EP-78-10M (H)
R40, R45, FFD e LD	"DETROIT DIESEL 16V-71 ATÉ 40714"				EP-78-20M				EP-78-10M (H)
R40, R45, FFD e LD	"DETROIT DIESEL 16V-71 ATÉ 40714"				EP-78-20M				EP-78-10M (H)
R50	DETROIT DIESEL 16V-110				EP-78-20M				EP-78-10M (H)
R50	DETROIT DIESEL 16V-71				EP-78-20M				EP-78-10M (H)
R50, R62	CUMMINS NT855C - 335				P-41		PER-23/1		EP-78-10M (H)
S24 SS24	DETROIT 12V-71				EP-78-20M				EP-78-10M (H)
S28, SS28	CUMMMINS NTRO6-B1				P-41				EP-78-10M (H)
S28, SS28	DETROIT 6.110				EP-78-20M				EP-78-10M (H)
S32	DETROIT 12V.71				EP-78-20M				EP-78-10M (H)
S32	DETROIT 16V.71				EP-78-20M				EP-78-10M (H)
SS40	DETROIT 6.110				EP-78-20M				EP-78-10M (H)
TANDEM 14	DETROIT 4.71				EP-78-20M				
TC12	DETROIT 6.71				EP-78-20M				EP-78-10M (H)

TEREX - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
TENDEM 14	DETROIT 6.71				EP-78-20M				EP-78-10M (H)
TS 14B	DE3TROIT 4.71				EP-78-20M				
TS 14B, 14OUT	DETROIT				EP-78-20M				EP-78-10M (H)
TS14	DETROIT 4.71				EP-78-20M				EP-78-10M (H)
TS14	DETROIT 6.71				EP-78-20M				
TS14B-611, 19 OUT	DETROIT 8V.71				EP-78-20M				EP-78-10M (H)
TS24	DETROIT 12V.71				EP-78-20M				
TS24 - USA	DETROIT 12V.71				EP-78-20M				
TS24 31LOT	DETROIT 8V.71				EP-78-20M				EP-78-10M (H)
TS24 43LOT	DETROIT 12V.71				EP-78-20M				
TS24 56LOT	DETROIT 12V.71				EP-78-20M				
TS24, B9-LOT	DETROIT 8V.71				EP-78-20M				EP-78-10M (H)
TS24A - BRASIL	DETROIT 12V.71				EP-78-20M				
TS32	DETROIT 12V.71				EP-78-20M				
TS32	DETROIT 8V.71				EP-78-20M				EP-78-10M (H)
TS40	DETROIT 6.110				EP-78-20M				EP-78-10M (H)
TSS40	DETROIT 16V.71 DIANTEIRO				EP-78-20M				EP-78-10M (H)
TSS40	DETROIT 8V.71				EP-78-20M				EP-78-10M (H)

VALTRA (Valmet)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
128	MWM D229	85	AR-6144	AR-6180	RL-208		RI-392	RI-392	
138	MWM D229	83-89	AR-23440/1	AR-6182	RL-208		RI-392	RI-392	
148	MWM D229	86>	AR-23440/1	AR-6182	RL-208		RI-392	RI-392	
685	MWM 229				RL-222		RI-392	RI-392	
885	VALMET 420D IMP		AR-6144	AR-6180	RL-208		RC-149A		
885	VALMET 420D IMP.	94>	AR-6122	AFI-6123			RC-149A	RC-149A	
985	MWM 229		AR-6144	AR-6180	RL-208		RI-392	RI-392	
985	VALMET 420DS		AR-6144	AR-6180	RL-208		RC-149A		
985	VALMET 420DS IMP.	94>	AR-6122	AFI-6123			RC-149A	RC-149A	
1180	CUMMINS 6B-59	92>	AR-6067	AR-6159	RL-333		RC-43 / RC-330		
1180	VALMET	02>	AFI-5719RS	AFI-5720RS			RC-253A		
1180	VALMET 620D IMP	94>	AR-6067	AR-6159			RC-149A	RC-149A	
1280	MWM D229/4	92>	AR-6144	AR-6180	RL-208		RI-392	RI-392	
1380	VALMET 620DS IMP	94>	AR-23440/1	AR-6182			RC-149A		
1580	MWM TD229 EC 6VA / VM 4X4		AFI-5719RS	AFI-5720RS					
1580	MWM D229/6	92>	AR-23440/1	AR-6182	RL-208		RI-392	RI-392	
1680		00>	AFI-5719RS	AFI-5720RS					
1680	VALMET 620DS		AR-23440/1	AR-6182					
1780	MWM D229		AR-23440/1	AR-6182	RL-208		RI-392	RI-392	
1780	MWM TD229 EC 6VA / VM 4X4	00>	AFI-5719RS	AFI-5720RS					
1880			AFI-5719RS	AFI-5720RS					
1880	MWM	88>	AR-23440/1	AR-6182			RC-149A		
19850	VALMET 62005	96>	AR-23440/1	AR-6182					
110, 118	MWM D225-229/6	80-86			RL-208		RC-149A		
1180	Valmet 620D IMP	94>	AR-6067	AR-6159					
1180	Cummins 6B-59	92>	AR-6067	AR-6159	RL-333		RC-43	RC-344	RA-2070
128	MWM D 229	85	AR-6144	AR-6180	RL-208				
1280	MWM D 229/4	92>	AR-6144	AR-6180	RL-208				
1280, 1580	MWM D229	86	AR-6144	AR-6180	RL-208		RI-392	RI-392	
1280R	MWM D229/6 VA 4x4		AFI-5719RS	AFI-5720RS					
138, 148	MWM D229		AR-23440/1	AR-6182	RL-208		RI-392	RI-392	
1380 (4X4)	MWM D229/6	85	AR-6144	AR-6180	RL-208		RI-392	RI-392	
1380 (4X4)	MWM D229/6	86	AR-6144	AR-6180	RL-208		RI-392	RI-392	
1580	MWM TD229/6	92>	AR-6144	AR-6180	RL-236				
1680	VALMET-IMPORT	97>	AR-23440/1	AR-6182					
1680		2000>	AFI-5719RS	AFI-5720RS					
1780	MWM TD229 EC 6 VA Turbo	80>	AR-23440/1	AR-6182	RL-236				
1880 S	VALMET 620DS		AR-23440/1	AR-6182	RL-208		RC-149A	RC-149A	
1980 S	VALMET 620DS		AR-23440/1	AR-6182	RL-208				
3000V	MWM D255/4		AR-6060	AR-6121	RL-222		RI-392	RI-392	EP-225-1 (H) ou P-139-10M (H)

VALTRA (Valmet) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
60, 60ID, 80, 80ID	MWM D225/3 e D225/4	72					RI-16S13Z	RI-16S13Z	
62, 65, 85	MWM D225/3 e D225/4	73-79			RL-222		RI-392	RI-392	
685 / 785	MWM 229	94>			RL-222		RI-392	RI-392	
685 / 785	MWM 229	98 >	AR-6122	AFI-6123	RL-222		RI-392	RI-392	
68-78-88	MWM 225/3229/4	76-88			RL-222		RI-392	RI-392	
880-885-980	MWM D229	86>	AR-6122	AFI-6123	RL-222		RI-392	RI-392	
885	Valmet 420D IMP	94>	AR-6122	AFI-6123					
885 (4X4) / S / TS	VALMET	94 >	AR-6144	AR-6180	RL-208		RC-149A		
950 - 4X2	MWM TD229 EC 4 VM	92>	AR-6144	AR-6180	RL-208		RI-392	RI-392	
965 (4X4)	MWM TD229EC		AR-6067	AR-6159	RL-208		RI-392	RI-392	
980 (4X4)	TD 229/4	86	AR-6067	AR-6159	RL-208		RI-392	RI-392	
985 (4X4)	MWM D229EC	92	AR-6144	AR-6180	RL-208		RI-392	RI-392	
985 (4X4)	MWM TD229EC4TA	88-92	AR-6067	AR-6159	RL-208		RI-392	RI-392	
BH 140, BH 160 e BH 180 - LINHA LEVE	VALTRA 650DS		AFI-5719RS	AFI-5720RS			RC-253A		
BM 100	VALTRA 420DS 4x2/4x4 - 100CV		AR-6144	AR-6180			RC-149A		
BM 110	VALTRA 420DS 4x4 - 110CV		AR-6067	AR-6159					
BM 120	VALTRA 620D 4x4 -120CV		AR-6067	AR-6159					
BM 85	VALTRA 420D 4x2/4x4 - 85CV		AR-6122	AFI-6123					

VOLVO EQUIPAMENTOS DE CONSTRUÇÃO (VCE)

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
75	MBB OM352		AR-20325	AR-6159	RP-487		RI-392	RI-392	EP-78-10M (H)
110	CUMMINS JT6 C175				P-41 / FPT-750		PER-23/1		
110	DETROIT 4.53				EP-78-20M		RC-151-6		EP-78-10M (H)
380	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41		FPT-750 / PER-23/1		EP-78-10M (H)
125 / 125 ARTICULADA	CUMMINS N855C		AR-24650/1	AR-6220	P-41 / FPT-750				
125 / 125A II / 125A III	CUMMINS C160/175/200				P-41 / FPT-750		PER-23/1		
125 / 125A II / 125A III	DETROIT 6V53				EP-78-20M		PR-150-3		
125 ARTICULADA	SCANIA		AR-6154	AR-6221	RL-17		RC-344		
175A / 175B / 175A II / 175AIII	CUMMINS VBR240		AF-2138-LL	AF-2139-LL	P-41 / FPT-750		PER-23/1		EP-78-10M (H)
175A / 175B / 175A II / 175AIII	DETROIT 6V71 / 8V71		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		EP-78-10M (H)
180 / 180A III	DETROIT 4.71 / 6V53				EP-78-20M		PR-150-3		EP-78-10M (H)
210 / CS 270	DETROIT 6V71 / 8V71		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		EP-78-10M (H)
275A / 275B / 275A II / 275A III / 280 /	CUMMINS NT855C310		AF-2138-LL	AF-2139-LL	P-41 / FPT-750		PER-23/1		EP-78-10M (H)
275A / 275B / 275A II / 275A III / 280 /	DEUTZ 8V71		AF-2138-LL	AF-2139-LL	EP-78-20M		PR-150-3		EP-78-10M (H)
280 II / 280 III									
280 II / 280 III									
310 / 375A / 380A III	CUMMINS NT855C		AF-2138-LL	AF-2139-LL	P-41 / FPT-750		PER-23/1		EP-78-10M (H)
380 / 380 III	CUMMINS NVH12				P-41		FPT-750 / PER-23/1		EP-78-10M (H)
380A III	DETROIT 8V71		AF-2220-LL	AF-2206-LL	EP-78-20M				EP-78-10M (H)
475 III	CUMMINS VTA 1710C		AF-2138-LL	AF-2139-LL	P-41		FPT-750 / P-230		EP-78-10M (H)
475B	DETROIT 4-6 6CIL		AF-2220-LL	AF-2206-LL	P-41		FPT-750		EP-78-10M (H)
5350, 5350B	VOLVO BM TD71G		AR-24650	AR-6220	RL-289		RC-344		
5350B, A20, 5350, A20C,	VOLVO TD70G		AR-24650/1	AR-6220	RL-289		RC-344		
"55 ARTICULADA / 65R / 75III / 75HD									
SERVIÇO PESADO"	MBB OM352		AR-20325	AR-6159	RP-638		RI-392	RI-392	
55 ARTICULADA / 65R / 75III / 75HD /	MBB OM352		AR-24650/1	AR-6220	RP-638		RI-392	RI-392	
55 C TURBO	CUMMINS NH		AR-23440/1	AR-6182					
65R 75 III	PERKINS 6357		AR-23440/1	AR-6182	RL-346		RC-149A		EP-78-10M (H)
714 GUINDASTE	MBB OM352		AR-20325	AR-6159	RP-638		RI-392	RI-392	EP-78-10M (H) / EP-224-1(D)
75A / 75A II / 75A III	DETROIT 6.53				EP-78-20M		PR-150-3		EP-78-10M (H)
A20, A20C,	TD71G								PERI-378 (H)
A25	CUMMINS 6CTA-8.3		AR-24650	AR-6220	RL-313		RC-43	RC-344	RA-2070 (A)
A25, A25C, A25B,	VOLVO TD71K		AR-24650/1	AR-6220	RL-289		RC-344		
A25D, A40D, A35D, A30D, A30C, L50D,									PERI-378 (H)
A35C	VOLVO TD121G								PERI-378 (H)
B12, B10R	VOLVO THD100DB				RL-289		RC-344		
EDC360			AR-6291	AR-6292	RL-289		RC-344		
L 150 / L180 / L 220 E	VOLVO D7D	03>			RL-289	R120L-30M	RC-344		

VOLVO EQUIPAMENTOS DE CONSTRUÇÃO (VCE) - continuação

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
L 60 / L70 / L 90 / L 110 / L 120 E	VOLVO D7D	03>			RL-289	R120L-10M	RC-344		
L 90	CUMMINS 6BT5.9		AR-23440/1	AR-6182			RC-344	RC-43	
L120D, L120C, L90C,L150D									
L120E					RL-208				PERI-705 (H)
L150E					RL-357				PERI-705 (H)
L180C					RL-289		RC-344		
L180E					RL-357				PERI-705 (H)
L220D					RL-289		RC-344		
L220E					RL-357				PERI-705 (H)
L30 Pá Carregadeira	4-248		AR-6144	AR-6180	RL-137				
L50	D45 B		AR-6144	AR-6180			RC-344		
L50 Pá Carregadeira			AR-6144	AR-6180	RR-17				
L90 Pá Carregadeira			AR-23440/1	AR-6182		R120L-30M			PERI-705 (H)
LB70			AR-23440/1	AR-6182	RL-289		RC-344	RC-344	
LS80	VOLVO		AR-6154	AR-6221	RL-289		RC-344	RC-344	
OLYPIAN MK II	VOLVO THD100EA				RL-289		RC-344		

WORTHINGTON

Modelo *Model* *Modelo*	**Motor** *Engine* *Motor*	**Ano** *Year* *Año*	**Ar** *Air* *Aire*		**Lubrificante** *Lube* *Lubrificante*	**Filtro do combustível separador de água** *Fuel water separator* *Combustible separador água*	**Filtro de combustível** *Fuel filter* *Filtro del combustible*		**Água** */ Coolant / Refrigeracion (A)* **Direção** */ Power Steering / Dirección (D)* **Hidráulico** / Hydraulic / Hidráulico (H) **Transmissão** */ Transmission / Transmisión (T)*
			1	2			1	2	
1150	DETROIT 8V.71				EP-78-20M				
1500	DETROIT 16V.71				EP-78-20M				
160D	MB OM314		AR-6060	AR-6121			RI-392	RI-392	
445B , 455C , 455LC , 455C-WLC-TC	CATERPILLAR D315 OU 318G				R-5				
535TC , 540TC GUINDASTE	CATERPILLAR D330				R-5				
535TC , 540TC GUINDASTE	CUMMINS				P-41				
535TC , 540TC GUINDASTE	MB OM326						RI-16S13Z		
535TC GUINDASTE	SCANIA D11		AR-24650/1	AR-6220	RL-17		RI-16S13Z	RI-16S13Z	
555A , 555C , 565A , 575 , 585A , 595A ,	CATERPILLAR D315-G				R-5		EP-21		
595TC									
55A ,555C , 565A , 575 , 585A , 595TC	CUMMINS				P-41				
600	CUMMINS NH220 , NH250				P-41		P-230		
600	DETROIT				EP-78-20M				EP-78-10M (H)
6250	CAT 5310 (TURBO)								
6250	CUMMINS				P-41				
6250TC	CUMMINS NT855C-380				P-41		P-230		EP-78-10M (H)
6250TC	CUMMINS V12-7108				P-41		P-230		EP-78-10M (H)
650	DETROIT 6-71				EP-78-20M				
650TC , 655B ,655LC , 660TC	CAT 330TA , D333TA				R-5				
650TC , 655B-LC ,660TC	GM 4-53 OU 4-71				EP-78-20M				
670TC	CUMMINS NT 8550-P160				P-41		P-230		
670TC	GM 6-71				EP-78-20M				
750, 85	DETROIT 8V.71N				EP-78-20M				
750, 850	DETROIT 6V.71T				EP-78-20M				
775B , 775TC , 775ATC , 855B , 890TC	CAT D315G , D 333TA				R-5				
790	CUMMINS				P-41		P-230		
8115TC	CUMMINS V903C-265				P-41				
900	CUMMIINS NT855C				P-41		PER-23/1		
900	CUMMINS NRT06				P-41				
955 , 955A , 1010 , 1015	DETROIT DIESEL 6-110				EP-78-20M				
955 , 955A , 955ALC , 1010 1015	CATERPILLAR D337				R-7				
955A	CUMMINS NS743-C				P-41				
955A	CUMMINS NT855-C-280				P-41		PER-23/1		
955A-LL	CUMMINS NT855				P-41		P-230		
R150	DETROIT DIESEL 4-53				EP-78-20M				
R180	DETROIT				EP-78-20M				
R200 GUINDASTE	DETROIT DIESEL				EP-78-20M				EP-225-1 (H) ou P-139-10M (H)
W350	CATERPILLAR D3315-G				EP-78-20M				

Nota */ Note / Nota*



Referência cruzada

Cross reference

Referencia cruzada

aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Parker

ENGINEERING YOUR SUCCESS.

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
296	RC-149A	CAV
796	RC-253-A	CAV
1030	AF-18490/1-LL	WIR
1210	EP-224-2	Sullair
1430	EP-225	GRE
1474	PERI-325	NAP
1509	EP-225	GRE
1528	AF-14-LL	ALL
1556	EP-224-1	GRE
1566	EP-224-1	GRE
1567	EP-224-1	GRE
1590	EP-225	GRE
1597	EP-224-1	GRE
1604	RL-333	NAP
1607	RL-333	NAP
1660	RL-357	NAP
1791	RL-289	NAP
1792	PER-69	NAP
1811	PERI-288	NAP
1869	PER-116	NAP
1970	PERI-288	NAP
1999	AF-2030-K-LL	CMH
2033	PERI-425	LES
2069	RL-333	CRO
2135	RL-332	CRO
2537	PERI-288	LES
3132	RC-374	NAP
3143	EP-225	GRE
3144	EP-224-1	GRE
3232	IN F830	NAP
3276	EP-225	GRE
3278	EP-224-1	GRE
3279	EP-224-1	GRE
3280	EP-225	GRE
3281	EP-224-1	GRE
3293	EP-225	GRE
3294	EP-224-1	GRE
3358	RC-344	NAP
3384	PER-85	NAP
3405	PER-23-LL	NAP
3412	IN F831	NAP
3415	PER-23-LL	NAP
3431	PER-23-LL	NAP
3441	PER-23-LL	NAP
3586	RC-374	NAP
3633	RC-374	NAP
3636	RC-379	NAP
3690	RC-339	NAP
3756	RC-374	NAP
3777	RC-344	NAP
3812	IN F831	NAP
3845	FPT-750	LUB
3924	EP-224-1	GRE
3994	EP-224-1	GRE
4310	RC-151-6	WIN
4939	AF-2138-LL	Wabco
5783	PERI-375	CMH
5878	PR-150-3	HYS
5892	PERI-325	CMH
6582	R-7	ALL
6605	PERI-244	ALL
6940	RL-250-VC	AC Delco
7037	RL-377	NAP
7215	RC-330	ALL
7243	RL-371	NAP
7461	P-42	Case
7723	PERI-309	NAP
9131	AFI-5718RS	NAP
9132	AFI-5721RS	NAP
9337	PER-85	CRO
9541	RC-253-A	Mann
10071	P-42	Case
11002	PERI-248	HDA
11003	PERI-248	HDA
11007	EP-224-2	HDA
11008	EP-225-1	HDA
11109	P-139-10M	HDA
11128	P-139-10M	HDA
11139	P-139-10M	HDA
11154	900252Q	HDA
11304	PERI-250	HDA
11337	900234Q	HDA
11338	900232Q	HDA
11367	900235Q	HDA
11372	900236Q	HDA
11403	P-42	DIA
11450	R-7	WIN
11531	EP-225	Sullair
11601	EP-225	Sullair
11698	900267Q	HDA
11746	900268Q	HDA
11797	900269Q	HDA
13312	P-42	PAA
13414	PI-381-15M	BANTAM
13736	PR-150-3	FIB
14722	AR-23440	Deutz
18722	EP-78-20M	KOE
18772	EP-78-20M	General Motors
19922	AR-6067	Deutz
20350	AR-23440/1	MAX
20352	AR-6182	MAX
21221	FPT-750	LUB
22680	PR-150-3	Terex
23561	RL-332	CVR
24020	RA-2010	WIX
24022	RA-2010	WIX
24023	RA-2010	WIX
24025	RA-2016	WIX
24030	RA-2010	WIX
24045	RA-2010	WIX
24071	RA-2070	WIX
24096	PER-96	WIX
24097	PER-97	WIX
24229	EP-316-25M	BANTAM
24347	PERI-244	WIX
24920	PR-150-3	FIB
25527	RI-16S13Z	Volvo Construction
26790	RC-151-6	BANTAM
26899	RL-250-VC	ALL
26958	RL-250-VC	ALL
28938	AF-2094-K-LL	Ingersoll Rand
28995	AF-2094-K-LL	Ingersoll Rand

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
30065	AF-2030-K-LL	HYS
30555	RC-374	STA
31300	RC-379	STA
31302	RC-374	STA
31390	RC-372	STA
31391	RC-379	STA
31518	RC-379	STA
31617	RC-379	STA
31648	RC-372	STA
31649	RC-379	STA
31735	RC-374	STA
31737	RC-372	STA
31738	RC-379	STA
31857	RC-379	STA
31865	RC-379	STA
31868	RC-372	STA
31869	RC-372	STA
32179	RC-374	STA
32243	RC-372	STA
32248	RC-372	STA
32311	RC-372	STA
32808	RC-374	STA
32850	RC-372	STA
32900	RC-374	STA
33020	RI-641	WIX
33061	RC-151-6	WIX
33062	PR-150-3	WIX
33070	PR-150-3	WIX
33109	PER-23-1	WIX
33113	RC-151-6	WIX
33117	PR-150-3	WIX
33118	PER-96	WIX
33120	PER-97	WIX
33132	RC-374	WIX
33144	P-230	WIX
33180	EP-21	WIX
33181	EP-21	WIX
33188	EP-21	WIX
33189	EP-21	WIX
33232	IN F830	WIX
33319	RC-379	Stanadyne
33352	PER-53	WIX
33353	RC-43	WIX
33356	PER-53	WIX
33357	RC-43	WIX
33358	RC-344	WIX
33362	PER-53	WIX
33367	PER-23-1	WIX
33372	RC-291-AQ	WIX
33384	PER-85	KRA
33405	PER-23-LL	WIX
33412	IN F831	WIX
33415	PER-23-LL	WIX
33421	R-26-A50	WIX
33431	PER-23-LL	WIX
33441	PER-23-LL	WIX
33472	RC-291-AQ	WIX
33511	RC-151-6	WIX
33512	PR-150-3	WIX
33522	PER-23-1	WIX
33536	RC-372	WIX

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
33539	P-28	WIX
33540	PR-150-3	WIX
33548	RC-373	Wix
33549	RC-372	WIX
33586	RC-374	WIX
33632	RC-379	Wix
33633	RC-374	WIX
33636	RC-379	WIX
33641	EP-21	WIX
33642	EP-21	WIX
33690	RC-339	WIX
33697	RC-380	Wix
33717	PERI-244	WIX
33756	RC-374	WIX
33759	RI-415	Poclain
33777	RC-344	WIX
33812	IN F831	WIX
33961	RC-374	STA
34654	RA-2016	CHA
35034	EP-78-20M	Case
35054	EP-78-20M	Case
35408	RC-372	STA
35553	RC-374	STA
35562	RC-374	STA
36845	RC-344	CHA
36846	RC-43	CHA
36849	PER-23-LL	CHA
40056	P-42	PAA
40058	RC-151-6	PAA
40143	PR-150-3	PAA
40285	EP-78-20M	Sullair
40329	AR-6060	PNE
40400	EP-78-20M	Sullair
40595	AF-2040-K-LL	Sullair
40596	AF-2040-K-LL	CHP
40659	AR-6122	PNE
40660	AF-2030-K-LL	FIB
40785	EP-225	Sullair
40800	EP-224-1	Sullair
40926	P-230	Sullair
40993	RC-149A	CHP
41013	EP-225	Sullair
41022	RC-330	CAO
41060	AF-2222-LL	Sullair
41072	EP-225	Sullair
41102	EP-225	Sullair
41120	AF-2221-LL	Sullair
41121	AF-2222-LL	Sullair
41350	PR-150-3	PAA
41648	EP-225	Sullair
41686	RC-151-6	PAA
41850	PR-150-3	PAA
42045	AF-9045	WIX
42046	AF-2055	WIX
42047	AF-8047	WIX
42048	AF-2052	WIX
42119	AF-2220-LL	WIX
42124	AF-2094-K-LL	WIX
42126	AF-2040-K-LL	WIX
42128	AF-2201-LL	WIX
42130	AF-18490/1-LL	WIX

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
42132	AF-2207-LL	WIX
42208	AF-2221-LL	WIX
42209	AF-2200-LL	WIX
42210	AF-2073-K-LL	WIX
42222	AF-2030-K-LL	WIX
42225	AF-2222-LL	WIX
42226	AF-2206-LL	WIX
42237	AF-2073-K-LL	WIX
42238	AF-2922	WIX
42268	AF-2221-LL	Sullair
42276	AF-2019-K-LL	WIX
42331	AF-7472RS	WIX
42334	AF-9334	WIX
42335	AF-2053	WIX
42336	AF-2928	WIX
42397	RC-330	FIB
42398	AFI-6035	WIX
42399	AFI-6034	WIX
42400	AFI-6032	WIX
42422	AF-2138-LL	WIX
42423	AF-2139-LL	WIX
42440	AF-2919-LL	WIX
42441	AF-2920	WIX
42451	AF-2220-LL	WIX
42490	AF-18490/1-LL	WIX
42523	AR-6122	WIX
42546	AF-3014	WIX
42547	AF-3015	WIX
42551	AR-24650	WIX
42575	AR-6226	WIX
42595	AF-14-LL	WIX
42602	AFI-6033	WIX
42603	AFI-6215	WIX
42608	AR-24650/1	WIX
42641	PR-150-3	PAA
42667	AF-2221-LL	Sullair
42668	AF-2221-LL	Sullair
42680	AF-2899	WIX
42681	AF-2898	WIX
42815	AF-7471RS	WIX
42816	AF-7472RS	WIX
42852	AF-2087/1	WIX
42891	AR-6121	WIX
42892	AR-6220	WIX
42897	AFI-6123	WIX
42898	AR-6182	WIX
42902	AR-6180	WIX
42905	AR-6221	WIX
42919	AF-2204-K-LL	WIX
42920	AR-3157	WIX
42924	AF-2266-LL	WIX
42927	AF-2202-LL	WIX
42928	AF-2199-LL	WIX
42980	AF-2306	WIX
42981	AF-2875	WIX
43277	R-7	Waukesha
43333	AF-2030-K-LL	Sullair
43334	AF-2030-K-LL	Sullair
43778	AF-2138-LL	LER
43779	AF-2139-LL	LER
43920	RC-344	LER

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
43951	RL-313	LER
44415	RH-20-10C (921999)	Sullair
44416	RH-20-10C (921999)	Sullair
44509	PERI-248	RAB
44773	RH-20-10C (921999)	Sullair
45008	AF-2222-LL	Sullair
45060	EP-78-20M	PAA
45141	AF-2222-LL	Sullair
45142	AF-2206-LL	Sullair
45748	RC-151-6	Terex
46360	AF-2019-K-LL	WIX
46394	AF-2030-K-LL	WIX
46415	AR-6060	WIX
46424	AFI-6261	WIX
46430	AR-6122	WIX
46433	AR-6326RS	WIX
46474	AF-2499RS	WIX
46475	AF-2500RS	WIX
46476	AF-2473RS	WIX
46477	AF-2474RS	WIX
46478	AF-2502RS	WIX
46479	AF-2501RS	WIX
46507	AF-2199-LL	WIX
46515	AR-6144	WIX
46525	AR-6159	WIX
46541	AR-23440/1	WIX
46546	AR-20325	WIX
46554	AR-6067	WIX
46562	AF-8889RS	WIX
46569	AF-9333RS	WIX
46592	AF-2506RS	WIX
46593	AF-2505RS	WIX
46595	AF-2504RS	WIX
46607	AF-2503RS	WIX
46616	AR-6275	WIX
46662	AFI-6781RS	WIX
46663	AFI-6782RS	WIX
46694	AR-6277	WIX
46701	AF-8822RS	WIX
46702	AFI-6492RS	WIX
46708	AF-7217RS	WIX
46742	AF-2509RS	WIX
46766	AF-7219RS	WIX
46811	AFI-6968RS	WIX
46812	AFI-6969RS	WIX
46842	AR-1026RS	WIX
46968	AF-2221-LL	Sullair
46981	AF-2200-LL	Sullair
47542	AR-6275	Sullair
47543	AR-6276	Sullair
47628	FPT-750	General Motors
47748	RC-151-6	General Motors
48462	AF-3014	Sullair
48463	AF-3015	Sullair
49131	AFI-5718RS	WIX
49132	AFI-5721RS	WIX
49344	AF-2073-K-LL	Sullair
50056	P-42	PAA
50578	RI-16S13Z	Poclain
51047	P-230	WIX
51084	RL-17	WIX

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
51130	EP-78-20M	WIX
51133	EP-78-20M	WIX
51134	EP-114-10M	WIX
51136	EP-78-20M	WIX
51137	EP-201-1	WIX
51142	RP-699	WIX
51161	R-5	WIX
51163	P-87	WIX
51165	R-4	WIX
51167	R-4	WIX
51168	R-7	WIX
51171	R-4	WIX
51176	EP-78-20M	WIX
51178	PI-457	WIX
51193	AF-18490/1-LL	GEM
51194	PI-600	WIX
51195	EP-305	WIX
51196	RH-20-10C (921999)	WIX
51197	EP-205	WIX
51262	PI-391	WIX
51283	RL-222	WIX
51307	RL-17	WIX
51312	RL-17	WIX
51314	RP-352	WIX
51316	RL-17	WIX
51362	RL-17	WIX
51418	PI-339	WIX
51419	PI-357-10M	WIX
51420	P-142-25M	WIX
51425	PI-442	WIX
51426	EP-78-20M	WIX
51436	P-230	WIX
51437	P-230	WIX
51468	P-139-10M	WIX
51474	PERI-325	WIX
51476	P-139-10M	WIX
51506	EP-225	WIX
51515	RL-137	WIX
51551	RH-20-10C (921999)	WIX
51552	RH-20-10C (921999)	WIX
51553	RH-20-10C (921999)	WIX
51567	EP-224-1	WIX
51604	RL-333	WIX
51607	RL-333	WIX
51623	PERI-319	WIX
51649	RL-313	WIX
51660	RL-357	WIX
51669	PER-116	WIX
51670	PER-116	WIX
51712	PERI-248	WIX
51727	RP-487	WIX
51728	RP-638	WIX
51733	PERI-705	WIX
51741	P-139-10M	MOT
51748	RL-332	WIX
51749	RL-250-VC	WIX
51750	FPT-750	WIX
51751	FPT-750	WIX
51752	FPT-750	WIX
51753	FPT-750	WIX
51758	R-29-10C (926169)	WIX

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
51759	R-29-10C (926169)	WIX
51760	EP-316-25M	WIX
51768	RL-222	WIX
51783	EP-114-10M	WIX
51791	RL-289	WIX
51792	PER-69	WIX
51806	RL-137	WIX
51811	PERI-288	WIX
51816	P-42	WIX
51819	PERI-384	WIX
51820	RL-208	WIX
51825	RL-236	WIX
51832	RL-236	WIX
51860	PERI-260-10C	WIX
51869	PER-116	WIX
51870	PER-116	WIX
51954	P-41	WIX
51955	P-41	WIX
51970	PERI-288	WIX
54000	EP-316-25M	MAV
55968	PR-150-3	FIB
57037	RL-377	WIX
57195	EP-305	WIX
57243	RL-371	WIX
57723	PERI-309	WIX
58125	RL-313	New Holland
59438	PERI-262	COM
59792	EP-78-20M	FIB
59898	PR-150-3	FIB
60168	EP-316-25M	CLA
62325	RI-16S13Z	Scania
62435	RC-344	GEN
63207	RL-137	SEL
63691	EP-78-20M	VME
65583	RC-151-6	Wabco
65587	RC-151-6	FIB
65590	RC-151-6	FIB
68844	RL-289	Volvo
69489	AR-24650	EAT
70017	AF-2138-LL	General Motors
70053	AFI-6251K-LL	MAX
70054	AFI-6252	MAX
70299	AR-6067	COM
71016	RP-346	Volkswagen
71028	RL-137	BARBER GREENE
71047	R-26-A50	MAY
71065	RC-291-AQ	MAY
72040	R-26-A50	MAX
72059	225RS-31A50	International - Maxion
72104	RC-346-AQ	International - Maxion
72114	RC-346-AQ	MAY
72121	RC-351	International - Maxion
75495	AF-2040-K-LL	New Holland
75658	R-7	HYS
75669	R-7	HYS
79320	AF-2030-K-LL	CLA
79352	EP-78-20M	FIB
81733	EP-78-20M	FIB
88162	AF-2040-K-LL	HYS
90828	EP-78-20M	FIB
91540	FPT-750	FIB

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
94095	PR-150-3	CLA
97116	EP-78-20M	HYS
97310	AF-2040-K-LL	HYS
98073	AF-2040-K-LL	New Holland
100130	P-42	Cummins
100852	P-139-10M	BUC
100853	P-139-10M	BUC
101679	FPT-750	Waukesha
101737	P-42	LIP
101855	FPT-750	Cummins
102634	PER-85	OEK
102650	PER-23-LL	OEK
103702	P-139-10M	SAN
103703	PI-381-15M	SAN
103847	RL-289	OEK
103850	PERI-288	OEK
103854	PER-69	OEK
103882	PERI-288	OEK
104404	RA-2016	OEK
104405	RA-2013	OEK
104409	RA-2016	OEK
104790	PR-150-3	Cummins
104926	FPT-750	VME
107920	EP-316-25M	BUC
108280	P-42	HYS
108668	PERI-325	MAL
110899	AF-2138-LL	Sullair
112229	RC-151-6	THK
112685	P-42	THK
113068	RC-151-6	THK
113726	PR-150-3	Cummins
114001	PERI-248	Hidrafil
114002	PERI-248	Hidrafil
114003	P-139-10M	Hidrafil
114004	P-139-25M	Hidrafil
114021	PERI-262	Hidrafil
114030	PERI-250	Hidrafil
114171	900257Q	HDA
114173	900253Q	HDA
114175	900256Q	HDA
115948	PER-23-LL	THK
116893	PERI-325	KAL
117889	RC-151-6	Waukesha
117900	RC-151-6	Waukesha
120877	FPT-750	Cummins
123239	PR-150-3	General Motors
123730	AF-2019-K-LL	HYS
124326	AF-2040-K-LL	KOE
124366	AF-2040-K-LL	KOE
124369	AF-2030-K-LL	KOE
125846	AF-2019-K-LL	HYS
125879	AF-2019-K-LL	HYS
125947	PER-23-LL	THK
125948	PER-23-LL	THK
128903	EP-78-20M	Cummins
129040	AF-2040-K-LL	New Holland
130572	AF-18490/1-LL	Cummins
131141	AF-2030-K-LL	New Holland
131570	EP-78-20M	Cummins
131852	AF-2040-K-LL	GEH
131853	AFI-6215	GEH

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
132102	AF-18490/1-LL	Cummins
133768	AF-18490/1-LL	Cummins
134887	AF-2040-K-LL	HYS
136551	P-41	Cummins
136750	FPT-750	Cummins
137031	AF-2040-K-LL	BRT
138169	AF-2073-K-LL	New Holland
139097	P-230	EAT
140140	RC-291-AQ	Valtra - Valmet
140141	AR-6221	Scania
140150	RI-392	Valtra - Valmet
142879	EP-78-20M	Cummins
142897	EP-78-20M	Cummins
143644	AF-2073-K-LL	New Holland
146823	PR-150-3	Cummins
147224	RL-137	CKA
147463	P-142-25M	HYS
148459	RL-17	Cummins
148737	AF-18490/1-LL	Cummins
149849	PR-150-3	ONA
149955	PR-150-3	ONA
150521	RL-208	Case
150526	RC-344	Case
150545	EP-78-20M	Poclain
150548	PR-150-3	Poclain
150549	AF-2073-K-LL	Poclain
150564	RC-344	Case
150566	RC-330	Poclain
150578	RI-16S13Z	Poclain
150588	RC-330	Poclain
150595	RC-330	Poclain
150726	AF-2202-LL	Gardner Denver
150727	AF-2206-LL	Gardner Denver
150836	AF-2073-K-LL	HYS
151134	PR-150-3	Waukesha
151137	PR-150-3	Waukesha
151469	AF-2139-LL	VME
151531	FPT-750	Cummins
151548	AF-2094-K-LL	HYS
151610	AF-18490/1-LL	Cummins
151611	AF-18490/1-LL	Cummins
151688	AF-18490/1-LL	Cummins
151858	P-230	Cummins
151940	P-230	Cummins
152016	AF-18490/1-LL	Cummins
152736	AF-2201-LL	Gardner Denver
152737	AF-2207-LL	Gardner Denver
152927	AF-2222-LL	Gardner Denver
153188	P-230	Waukesha
153189	P-230	Waukesha
153190	EP-205	Waukesha
153468	RP-352	Scania
154145	AF-2201-LL	Volvo Construction
154431	P-230	Cummins
154624	EP-224-1	VME
154709	PER-23-LL	Cummins
154710	PER-23-1	Cummins
154789	PER-23-1	Cummins
155365	P-230	Cummins
155690	PR-150-3	Waukesha
155702	PR-150-3	Waukesha

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
155748	AF-2073-K-LL	HYS
156172	PER-23-1	Cummins
156292	AF-2206-LL	Gardner Denver
156296	AF-2206-LL	Gardner Denver
156297	AF-2222-LL	Gardner Denver
156768	AF-2073-K-LL	Cummins
156769	AF-2073-K-LL	Cummins
156770	AF-2094-K-LL	Cummins
156771	AF-2094-K-LL	Cummins
156772	AF-2094-K-LL	Cummins
157169	EP-205	Waukesha
157688	AF-18490/1-LL	Cummins
157936	AF-18490/1-LL	Cummins
158139	P-41	Cummins
158410	PERI-250	VIK
158877	AF-2073-K-LL	Cummins
158878	AF-2094-K-LL	Cummins
159706	FPT-750	Cummins
162097	RL-17	Cummins
162518	RC-151-6	Waukesha
162615	PR-150-3	Waukesha
162997	RL-17	Cummins
163076	EP-225	New Holland
164090	AF-2019-K-LL	New Holland
164425	AF-18490-LL	Waukesha
166392	AF-2201-LL	Gardner Denver
169745	AF-2073-K-LL	Waukesha
170681	AF-2040-K-LL	HYS
172994	AF-2222-LL	Gardner Denver
172995	AF-2201-LL	Gardner Denver
173171	RL-17	FIB
173442	AF-2201-LL	Gardner Denver
173837	AF-2073-K-LL	New Holland
175737	AF-2030-K-LL	HYS
175757	AF-2030-K-LL	HYS
176348	AF-2030-K-LL	Waukesha
178532	P-139-10M	Valtra - Valmet
178668	AF-2073-K-LL	Waukesha
178669	AF-2094-K-LL	Waukesha
179930	AF-2030-K-LL	HYS
179934	AF-2094-K-LL	HYS
179948	AF-2019-K-LL	HYS
179955	AF-2040-K-LL	HYS
180283	RL-17	HYS
180653	PER-23-LL	Case
180654	RL-332	EGG
180655	RA-2013	Case
180935	AF-2138-LL	BRT
180936	AF-2139-LL	BRT
181646	RC-344	Scania
186348	P-41	PAA
188056	EP-78-20M	FIB
189227	P-230	Cummins
189513	RC-149A	International - Maxion
191571	AF-18490/1-LL	Cummins
191898	AF-18490/1-LL	Cummins
192224	AR-6067	SAN
192225	AR-6159	SAN
192905	AR-6159	SAN
192906	AR-6067	SAN
194702	EP-114-10M	SAN

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
195852	RL-137	HYS
196446	PERI-705	Dynapac
196676	AF-2204-K-LL	Cummins
196677	AF-2204-K-LL	Cummins
197569	AF-2138-LL	FIB
197588	AF-2139-LL	FIB
197822	AF-2138-LL	FIB
198780	AF-2138-LL	FIB
200336	P-42	HYS
200789	RC-151-6	HYS
200790	PR-150-3	HYS
202088	AF-2204-K-LL	Cummins
202893	PER-23-1	Cummins
204623	AF-2204-K-LL	Cummins
204624	AR-3157	Cummins
204629	AF-2220-LL	Cummins
204631	AF-2220-LL	Cummins
204635	AF-2138-LL	Cummins
204637	AF-2221-LL	Cummins
204638	AF-2221-LL	Cummins
204639	AF-2200-LL	Cummins
204644	AF-2138-LL	Cummins
204645	AF-2138-LL	Cummins
207838	RL-333	KOE
209604	RL-137	EAT
209605	RA-2016	Cummins
210970	RC-344	MAY
210975	RC-330	Tema Terra
211031	RC-344	Dynapac
211032	RC-43	Dynapac
211033	RL-313	Dynapac
211035	RA-2070	Dynapac
211037	RA-2016	Dynapac
212374	RC-43	Dynapac
212385	RC-344	Dynapac
212396	RL-333	Dynapac
213428	FPT-750	General Motors
215390	RL-208	Valtra - Valmet
215420	RL-222	Valtra - Valmet
215450	RI-16S13Z	Valtra - Valmet
215460	RI-392	Valtra - Valmet
215502	EP-78-20M	CLA
215630	AF-2030-K-LL	New Holland
216227	RC-151-6	Cummins
216230	RP-352	Valtra - Valmet
219517	AR-24650/1	Dynapac
220105	AF-2030-K-LL	LER
220530	RL-17	Valtra - Valmet
220901	AF-2019-K-LL	BOT
221041	EP-78-20M	FIB
221550	EP-78-20M	CLA
221688	AF-2073-K-LL	New Holland
222531	AF-2073-K-LL	New Holland
227456	AF-2220-LL	New Holland
227671	AF-2266-LL	New Holland
228468	P-139-10M	IDE
228805	RL-17	Scania
228911	RC-344	Komatsu
230962	PI-391	CLA
233628	RC-149A	Volvo Construction
233897	RI-392	Volvo Construction

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
233898	RI-392	Volvo Construction
234099	PERI-325	CLA
234849	EP-78-20M	HYS
235849	EP-78-20M	HYS
235918	AF-2019-K-LL	FIB
236628	RC-149A	Volvo Construction
237313	PI-391	CLA
237748	PI-473-10M	Poclain
239513	AF-2019-K-LL	FIB
239518	AF-2019-K-LL	FIB
241672	RC-330	Volvo Construction
243004	RC-330	Volvo Construction
243145	RL-333	Dynapac
243162	AF-2030-K-LL	FIB
243163	AF-2030-K-LL	FIB
243232	RL-222	Poclain
243250	RL-222	Poclain
243622	PERI-705	CLA
244530	PI-391	CLA
245833	AF-2138-LL	Sullair
245836	AR-6154	Sullair
246085	P-142-25M	FIB
246109	AF-2094-K-LL	HYS
246262	PERI-325	CLA
246361	AF-2138-LL	CHP
246599	AR-23440/1	CHP
246600	AR-6182	CHP
247050	PERI-325	CLA
247051	PERI-325	CLA
247052	PERI-326	CLA
247502	PERI-326	HYU
248882	AF-2030-K-LL	FIB
249571	AR-6275	New Holland
249572	AR-3157	New Holland
250521	RL-208	Poclain
250574	PI-473-10M	Poclain
250591	AR-6067	Poclain
250825	FPT-750	Cummins
251120	PI-381-15M	FIB
252193	P-230	Cummins
252196	P-41	Cummins
252571	P-42	FIB
252651	PR-150-3	FIB
252792	AF-2200-LL	HYS
252811	PER-23-LL	Cummins
253290	AF-9045	Cummins
253333	AF-8047	Cummins
253565	AF-2055	Cummins
254788	RA-2010	Cummins
254797	RA-2010	Cummins
256834	P-230	Cummins
256835	P-230	Cummins
256838	FPT-750	Cummins
256864	P-230	Cummins
257597	AF-2019-K-LL	FIB
259264	RL-137	HYS
260243	AR-23440	Deutz
261185	AR-6226	Scania
262078	PERI-659	COM
262280	AF-2040-K-LL	HYS
266786	AF-2040-K-LL	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
267019	AF-2204-K-LL	Fiat Allis
267685	PERI-309	Dynapac
267962	AR-3157	FIB
271086	RC-253-A	MAX
272897	RAD-30011	BEN
273313	PI-391	CLA
276616	PERI-375	Clark
287230	AR-6067	JMB
287320	AR-6159	JMB
290732	AF-2030-K-LL	HYS
291980	AR-6060	Valtra - Valmet
293570	AR-6144	Valtra - Valmet
297865	RL-137	HYS
298080	RA-2010	Cummins
298086	RA-2016	Cummins
298751	FPT-750	Cummins
298754	FPT-750	Cummins
299080	RA-2010	Cummins
299082	RA-2016	Cummins
299083	RA-2013	Cummins
299086	RA-2016	Cummins
299103	PR-150-3	Cummins
299351	AF-2094-K-LL	Cummins
299353	AF-2073-K-LL	Cummins
299362	AF-18490/1-LL	Cummins
299418	AF-2220-LL	Cummins
299670	PER-116	Cummins
300500	PERI-233	Worthington
300746	PI-381-15M	Worthington
300999	AF-2139-LL	Sullair
304116	FPT-750	Cummins
304268	AF-18490/1-LL	KEN
304292	AF-18490/1-LL	KEN
304295	AF-18490/1-LL	KEN
304321	AF-18490/1-LL	KEN
304328	AF-18490/1-LL	KEN
305080	AF-2030-K-LL	HYS
305426	AF-2221-LL	Waukesha
305427	AF-2200-LL	Waukesha
306013	AF-2040-K-LL	Waukesha
322405	RP-403	Mercedes-Benz
326483	AF-2019-K-LL	HYS
328760	AF-2040-K-LL	WAG
331522	AFI-127309	Cummins
335494	AF-2019-K-LL	CLA
335498	AF-2019-K-LL	CLA
335657	EP-225	Dynapac
338300	P-139-10M	VIK
341002	P-139-10M	MAD
341014	MF-292	MAD
341020	EP-224-2	Madal
341030	PERI-248	MAD
341546	AF-2030-K-LL	HYS
342988	RA-2016	Scania
345883	AF-2138-LL	Sullair
346276	AR-3157	WAG
346396	AF-2221-LL	WAG
346397	AF-2200-LL	WAG
346398	AF-2221-LL	WAG
346399	AF-2200-LL	WAG
346858	AF-2040-K-LL	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
349619	RP-352	Volvo
350436	AF-2266-LL	Waukesha
350437	AF-2220-LL	Waukesha
350986	RA-2013	Scania
352888	AF-2139-LL	WAG
358793	AF-2266-LL	WAG
360956	AF-2220-LL	WAG
362169	AF-2202-LL	WAG
362541	AR-3157	WAG
362760	AF-2207-LL	WAG
363020	RL-208	Deutz
363031	RL-222	Deutz
363382	AF-2139-LL	WAG
363624	RC-344	Scania
363691	EP-78-20M	CLA
364624	RC-330	Scania
365729	AR-6226/1	Scania
370257	EP-201-1	Volvo
372229	PERI-378	Dynapac
374771	AF-8889RS	Dynapac
374772	AF-9333RS	Dynapac
378396	RA-2016	Scania
379411	AF-2030-K-LL	HYS
387620	AF-2030-K-LL	Deutz
390995	AFI-5718RS	Dynapac
392090	AF-2040-K-LL	CLA
400242	R-29-10C (926169)	Sullair
400315	AF-2019-K-LL	Worthington
400316	AF-2030-K-LL	Worthington
400318	AF-2094-K-LL	Worthington
400779	RC-151-6	PAA
402146	PERI-250	BRT
403103	RC-151-6	TIM
403755	EP-78-20M	TIM
403756	AF-2073-K-LL	TIM
404295	AF-2040-K-LL	TIM
405211	EP-201-1	TIM
405961	AR-6122	Sullair
405962	AF-2040-K-LL	CHP
405963	AF-2040-K-LL	Sullair
406294	AF-2094-K-LL	TIM
408193	AF-2200-LL	Sullair
409003	RC-291-AQ	Sullair
409006	RC-2687	Sullair
409007	RL-17	Sullair
410616	AFI-134353	TIM
410617	AFI-134354	TIM
411273	PERI-288	TIM
411378	RC-330	Volvo Construction
413130	PR-150-3	FIB
413330	RC-344	TIM
413331	RC-43	TIM
414383	RI-392	Volvo Construction
414572	RL-333	TIM
420799	RC-339	Volvo
423651	RC-253-A	International - Maxion
425360	AFI-6035	Cummins
425380	AFI-6034	Cummins
428088	PERI-384	TIM
431021	EP-78-20M	FIB
431892	RC-372	TIM

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
436233	PR-150-3	FIB
436719	P-28	GEM
437441	AFI-6251K-LL	LER
437442	AFI-6252	LER
438371	PERI-262	LER
438931	PERI-705	LER
441887	RC-330	Deutz
444376	RL-332	CVR
450504	AF-2040-K-LL	Poclain
456005	RC-344	FIB
456014	RI-392	FIB
466138	RI-392	Ford
466139	RP-638	Ford
466634	RL-289	Volvo
466987	RC-330	Volvo
467137	AR-20325	New Holland
467138	AR-6159	New Holland
473725	RC-43	MAL
473728	RC-43	MAL
473729	RC-344	MAL
475081	AF-2221-LL	Volvo
475082	AF-2200-LL	Volvo
475731	AR-6067	Sullair
475732	AR-6159	Sullair
477556	RL-357	KAL
478736	PER-67	Volvo
479899	RI-415	New Holland
479900	RI-392	New Holland
479981	AR-6144	New Holland
479982	AR-6180	New Holland
480916	RC-344	Dynapac
490196	RL-333	DAF
492952	AF-2030-K-LL	Waukesha
493679	AF-2221-LL	Wabco
499193	RC-149A	Waukesha
499270	AR-20325	Dynapac
499271	RI-415	Dynapac
499316	PR-150-3	Dynapac
499349	R-29-10C (926169)	Dynapac
499361	RP-487	Dynapac
499374	AR-6060	Dynapac
499375	AR-6159	Dynapac
499386	AR-6159	Dynapac
499387	AR-6067	Dynapac
499477	AF-2202-LL	Dynapac
499478	AF-2199-LL	Dynapac
499510	AFI-124767	Dynapac
499511	AFI-124773	Dynapac
499531	AFI-6252	Dynapac
499544	RC-151-6	Dynapac
499545	EP-78-20M	Dynapac
499570	RL-137	Dynapac
499574	RC-149A	Dynapac
500001	EP-316-25M	Hidrafil
500014	EP-205	Hidrafil
500042	MF-292	Hidrafil
500158	PI-631	Hidrafil
500625	RC-149A	New Holland
500858	AR-23440	Volvo
503836	AF-2094-K-LL	Volvo Construction
510018	EP-114-10M	Hidrafil

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
510301	AR-24650	Cummins
510303	AR-24650	Cummins
519573	EP-78-20M	CLA
520008	AF-2138-LL	Hidrafil
520034	AR-24650/1	Hidrafil
520037	AR-6291	Hidrafil
520045	AR-6277	Hidrafil
520052	AF-2266-LL	Hidrafil
520083	AF-2206-LL	Hidrafil
520084	AF-2222-LL	Hidrafil
520086	AF-18490/1-LL	Hidrafil
520087	AF-2094-K-LL	Hidrafil
520092	AFI-6034	Hidrafil
520093	AFI-6273	Hidrafil
520112	AFI-6035	Hidrafil
520113	AF-2030-K-LL	Hidrafil
520147	AF-7471RS	Hidrafil
520166	AFI-134353	Hidrafil
523611	PI-381-15M	CLA
523901	900-FH	Scania
524760	RA-2013	Scania
524761	RA-2013	Scania
524762	RC-330	Scania
528542	1000-FH	Scania
530001	AR-6121	Hidrafil
530002	AFI-6123	Hidrafil
530008	AR-6221	Hidrafil
530011	AFI-6215	Hidrafil
531050	AR-6154	SAN
534152	AR-6220	Dynapac
534157	AR-6221	SAN
540000	RI-392	Hidrafil
540001	RI-641	Hidrafil
540004	RC-253-A	Hidrafil
540699	AF-2094-K-LL	Volvo Construction
546509	AF-2073-K-LL	Volvo Construction
546742	AF-2509RS	WIX
550002	RL-137	Hidrafil
551017	AF-2030-K-LL	MAL
553898	FPT-750	General Motors
556682	RC-151-6	Iveco
560002	RC-344	Hidrafil
560003	RC-330	Hidrafil
562815	RL-17	Scania
567143	AF-2040-K-LL	HYS
570350	AF-2094-K-LL	Volvo Construction
591913	RL-222	CKA
615005	EP-78-20M	SEL
615008	RL-208	SEL
615031	RL-222	SEL
616513	AF-2019-K-LL	CLA
619810	PERI-262	KAE
619950	AR-6154	KAE
620215	AF-2052	Volvo Construction
620850	AFI-5718RS	KAE
621128	AF-8047	VME
631818	PR-150-3	FIB
633797	PR-150-3	FIB
633993	PR-150-3	FIB
635602	P-142-25M	FIB
635776	RC-149A	CAV

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
638274	AF-2040-K-LL	FIB
639050	AF-2030-K-LL	FIB
639213	PR-150-3	FIB
639214	RC-151-6	FIB
640211	RL-222	CEC
640608	RL-208	CEC
640660	AF-2030-K-LL	FIB
641128	AR-6067	CEC
647237	EP-316-25M	FIB
647255	EP-316-25M	FIB
648737	AF-2221-LL	FIB
650152	AF-2220-LL	Cummins
650930	AF-2221-LL	Cummins
653785	AF-2019-K-LL	FIB
654409	AR-6275	VME
657906	AF-2138-LL	GEM
657957	AF-2138-LL	General Motors
658126	P-41	FIB
658128	P-230	FIB
658451	AF-2221-LL	FIB
659095	AF-2220-LL	FIB
659150	AF-2204-K-LL	Fiat Allis
659386	AF-2138-LL	FIB
659387	AF-2138-LL	FIB
659388	AF-2204-K-LL	Fiat Allis
659389	AF-2030-K-LL	FIB
659533	AF-2221-LL	FIB
660320	AF-2220-LL	FIB
660360	AF-2220-LL	FIB
662477	AF-2200-LL	FIB
662607	AF-2138-LL	FIB
662608	AR-3157	FIB
662609	AF-2266-LL	FIB
663856	AF-2206-LL	FIB
664577	AF-2030-K-LL	FIB
664578	AF-2019-K-LL	FIB
664579	AF-2030-K-LL	FIB
667686	AF-2222-LL	FIB
667690	AF-2222-LL	FIB
671160	RL-208	Iveco
672791	AF-2138-LL	GEM
673588	RL-208	Iveco
674416	AF-2221-LL	GEM
674953	AF-2030-K-LL	FIB
674967	AF-2222-LL	FIB
675911	AF-2221-LL	GEM
676987	RC-149A	Deutz
679487	AF-2138-LL	GEM
684732	AF-2204-K-LL	Fiat Allis
684733	AF-2220-LL	FIB
684734	AF-2221-LL	FIB
687919	AF-2094-K-LL	General Motors
690260	RL-222	DAF
694229	RL-137	Caterpillar
695299	P-230	Cummins
699387	RAD-30011	DAF
700016	AF-2138-LL	GEM
700231	PERI-262	SCU
700363	AF-2220-LL	SCU
700390	AF-2266-LL	SCU
701197	AF-18490/1-LL	Cummins

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
701410	AR-6067	SCU
701420	AR-6159	SCU
701425	AF-18490/1-LL	Cummins
701680	AFI-5718RS	SCU
701690	AFI-5721RS	SCU
705346	AF-2040-K-LL	Cummins
706396	AF-2073-K-LL	Cummins
706425	AF-2220-LL	Cummins
707706	AF-2094-K-LL	Cummins
710912	AFI-5718RS	Terex
710915	AFI-5721RS	Terex
711196	RC-253-A	CAV
720202	AF-2221-LL	CBT
720210	AF-2200-LL	CBT
727076	EP-224-1	Wabco
729206	P-230	Wabco
730522	AF-18490/1-LL	RIE
730544	AR-23440	RIE
730554	AR-23440	RIE
730599	AR-20325	RIE
730939	AR-24650	RIE
747289	RL-222	Dynapac
747305	RI-392	Dynapac
747384	RC-330	Dynapac
747760	RC-330	Dynapac
747884	RC-330	Dynapac
752047	PER-53	Dynapac
758705	RL-208	New Holland
758904	RP-638	Ford
792340	AF-2030-K-LL	CLA
795210	PERI-244	Volvo
802874	AR-6122	HYS
807574	AR-6122	HYS
807638	AR-6060	HYS
808772	RL-17	HYS
809298	RL-137	HYS
809579	AR-6121	HYS
809582	AFI-6123	HYS
814256	AR-3157	Dynapac
814257	AF-2204-K-LL	Dynapac
814387	AR-3157	Dynapac
822421	AR-6067	New Holland
824846	AR-6182	Ford
824847	AR-23440/1	New Holland
835989	EP-78-20M	CLA
846009	P-28	VME
846010	P-230	VME
846011	P-41	VME
846161	EP-78-20M	VME
850501	AR-6067	Poclain
850531	AF-2138-LL	Poclain
850561	AF-2266-LL	Poclain
850562	AF-2220-LL	Poclain
850568	AF-2222-LL	Poclain
850569	AF-2206-LL	Poclain
863453	RC-151-6	CLA
864353	RC-151-6	CLA
864720	P-42	CLA
865720	P-42	CLA
880043	P-42	CLA
880045	RC-151-6	CLA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
886524	AF-2030-K-LL	CLA
886525	AF-2030-K-LL	BOB
887764	P-139-10M	CLA
888843	RI-415	Poclain
888936	AF-2040-K-LL	CLA
889097	AF-2019-K-LL	CLA
889098	AF-2019-K-LL	BOB
891528	AF-2040-K-LL	Dynapac
891733	PER-23-1	Cummins
892161	P-41	DIA
896639	P-42	CLA
900827	RC-43	Dynapac
900829	RC-344	Dynapac
901054	AF-7217RS	PER
901151	RI-641	Mercedes-Benz
901158	AF-2207-LL	Terex
901251	RI-672	Mercedes-Benz
901551	RI-672	Mercedes-Benz
903410	RC-43	Case
905575	PERI-288	CLA
908450	AF-7217RS	Dynapac
908451	AF-7219RS	Dynapac
908567	RC-345	Case
908568	RL-17	Case
908737	AR-6144	BRT
908756	AR-6180	BRT
910780	RH-20-10C (921999)	CLA
911164	AF-2204-K-LL	Dynapac
913554	RL-333	CLA
913556	RC-43	CLA
913557	RC-344	CLA
918106	RC-291-AQ	CLA
919414	P-139-10M	VIK
921505	RI-392	Mercedes-Benz
922705	RI-641	Mercedes-Benz
922989	P-139-10M	VIK
923070	P-139-10M	VIK
923117	P-139-10M	VIK
923118	P-139-10M	VIK
925505	RC-346-AQ	Mercedes-Benz
926405	RC-346-AQ	Mercedes-Benz
927005	RI-392	Mercedes-Benz
928656	R-29-10C (926169)	Dynapac
929604	900-FH	Dynapac
930589	RL-208	CEC
930697	RL-208	CEC
932155	AF-2030-K-LL	CLA
933688	AF-2220-LL	CLA
940035	P-42	CLA
940095	PR-150-3	CLA
940221	PR-150-3	CLA
940271	P-42	CLA
940272	PR-150-3	CLA
940304	AR-6067	Mercedes-Benz
941550	RAD-30011	FRF
941650	RAD-30012	FRF
941809	AF-2094-K-LL	Volvo Construction
943066	EP-78-20M	CLA
943249	EP-78-20M	CLA
943766	FPT-750	CLA
943954	P-230	CLA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
943989	EP-78-20M	CLA
944159	FPT-750	CLA
944404	AF-2221-LL	CLA
944472	P-230	CLA
944474	FPT-750	CLA
944475	PR-150-3	CLA
944476	PR-150-3	VME
944716	AF-18490/1-LL	CLA
944809	AF-2094-K-LL	Volvo Construction
945350	FPT-750	CLA
945443	RC-151-6	CLA
945445	PR-150-3	CLA
945580	EP-78-20M	CLA
945618	FPT-750	CLA
945623	RC-151-6	VME
945624	RC-376	Dynapac
945625	PR-150-3	CLA
945628	EP-78-20M	CLA
945867	AF-2138-LL	CLA
945911	P-28	CLA
945913	P-41	CLA
945927	EP-78-20M	CLA
945928	RL-137	VME
945989	PI-442	CLA
946009	P-28	CLA
946010	P-230	CLA
946011	P-41	CLA
946114	PI-442	Volvo Construction
946161	EP-78-20M	CLA
946847	AF-2221-LL	CLA
946857	AF-2138-LL	CLA
946865	EP-224-1	BOB
946897	AF-2221-LL	CLA
947000	PI-442	Volvo Construction
947293	FPT-750	CLA
947400	PI-442	CLA
947876	PERI-248	BRT
947944	EP-78-20M	CLA
948313	AR-6275	CLA
949095	PER-23-1	VME
949097	RA-2010	Volvo Construction
949363	AF-2139-LL	CLA
949418	RA-2010	Volvo Construction
949524	AF-2206-LL	CLA
949525	AF-2222-LL	CLA
949838	PER-96	CLA
949839	PER-97	CLA
949983	EP-224-1	CLA
953989	EP-78-20M	CLA
960044	RL-137	VME
960243	AF-2221-LL	CLA
960381	AF-2202-LL	VME
960775	FPT-750	VME
961028	RA-2016	Volvo Construction
961161	AF-2206-LL	CLA
961172	PER-116	Volvo Construction
961380	AF-2199-LL	VME
961711	PER-116	Volvo Construction
961985	PER-97	CLA
961987	PER-96	CLA
963023	RL-250-VC	CLA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
964163	RL-313	CLA
965429	RA-2070	CLA
965899	PERI-705	CLA
976972	AF-18490-LL	Terex
980073	AF-2040-K-LL	New Holland
984636	EP-78-20M	HYS
990937	RL-137	VME
993021	RL-137	International - Maxion
993688	AF-2220-LL	CLA
993689	AF-2266-LL	CLA
997591	RH-20-10C (921999)	Volvo Construction
1004652	AF-2040-K-LL	FIB
1006374	RC-379	Caterpillar
1050507	AF-2922	Poclain
1052727	AF-2207-LL	Gardner Denver
1106326	AF-8889RS	Caterpillar
1106331	AF-9333RS	Dynapac
1117285	RL-289	Scania
1131838	AR-23440	Volvo Truck
1140809	AF-2019-K-LL	Fiat Allis
1140887	AF-2030-K-LL	FIB
1140888	AF-2030-K-LL	FIB
1140889	AF-2019-K-LL	FIB
1160024	RL-222	CKA
1160025	RL-208	CKA
1160034	RI-16S13Z	Deutz
1160217	RL-208	Deutz
1160243	RC-344	Deutz
1161592	RC-330	Deutz
1161934	RL-208	Deutz
1164406	PER-67	Deutz
1164620	RC-330	Deutz
1167808	AF-2030-K-LL	FIB
1168407	RI-16S13Z	Deutz
1168465	RI-415	Deutz
1168469	P-42	Deutz
1168470	P-230	Deutz
1173430	RL-208	Deutz
1173481	RL-222	Deutz
1173765	PER-67	Deutz
1174089	RC-379	Caterpillar
1174418	RL-222	Deutz
1174423	RC-330	Deutz
1180872	AFI-5721RS	Deutz
1181003	AFI-5719RS	Deutz
1220185	RL-17	ONA
1220756	RL-313	ONA
1220757	PER-116	ONA
1282686	AF-2501RS	Caterpillar
1297646	AF-2019-K-LL	FIB
1301696	RH-343-10B	Scania
1303541	RA-2013	ONA
1304679	AF-7219RS	Caterpillar
1313321	RL-289	KAL
1318821	AFI-6492RS	Caterpillar
1318822	AF-8822RS	Caterpillar
1327165	AF-2503RS	Caterpillar
1327167	AF-2509RS	Caterpillar
1333539	RA-2016	ONA
1336420	PERI-325	KAL
1350160	P-42	LIP

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1361685	RC-345	Scania
1369809	AF-2019-K-LL	HYS
1372444	RC-345	Scania
1373082	RC-345	Scania
1375997	RAD-30011	Scania
1383100	RC-379	Caterpillar
1384549	RAD-30012	Scania
1393639	690-30M	Scania
1393640	R90-30M	Scania
1399494	RL-377	DAF
1400765	AF-2019-K-LL	ONA
1401010	AF-2030-K-LL	ONA
1401204	AF-2030-K-LL	ONA
1401454	AF-2040-K-LL	ONA
1401455	AF-2040-K-LL	ONA
1401617	AF-2204-K-LL	ONA
1401618	AR-3157	ONA
1401619	AFI-6251K-LL	ONA
1401620	AFI-6252	ONA
1401649	AF-3014	ONA
1401650	AF-3015	ONA
1401735	AF-2094-K-LL	ONA
1402001	AF-2094-K-LL	ONA
1402249	AFI-6273	ONA
1402392	AF-3014	ONA
1402393	AF-3015	ONA
1404382	P-139-10M	RAB
1409266	AF-2040-K-LL	LIP
1419132	PER-23-LL	OEK
1419139	PER-23-LL	OEK
1423414	AR-6325RS	Scania
1423477	RC-149A	Ford
1427510	PER-23-LL	OEK
1431673	RA-2016	OEK
1431699	RA-2013	OEK
1445951	AF-7217RS	Case
1448077	RL-289	OEK
1454501	RC-374	Caterpillar
1455253	RAD-30012	Scania
1472230	RL-137	CKA
1472240	RL-137	CKA
1472250	RL-137	CKA
1485592	AR-5717RS	Scania
1490129	RC-151-6	ONA
1490148	RC-151-6	ONA
1490456	PR-150-3	ONA
1490848	RC-151-6	ONA
1490849	PR-150-3	ONA
1490955	PR-150-3	ONA
1491083	RC-151-6	ONA
1491134	RC-151-6	ONA
1491183	PR-150-3	ONA
1491949	R24P	ONA
1492200	PER-23-LL	ONA
1492250	RC-43	ONA
1492251	RC-344	ONA
1492278	PER-23-LL	ONA
1498021	RL-17	Ford
1501684	AF-2040-K-LL	FRB
1502255	RC-346-AQ	Ford
1503857	AR-6275	CLA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1504256	P-42	GEM
1504314	P-42	GEM
1504347	P-42	GEM
1504440	P-42	GEM
1507032	RL-333	FRB
1514669	AF-2139-LL	VME
1517575	FPT-750	Volvo Construction
1518512	R120-10M	Scania
1527219	AF-7219RS	Caterpillar
1527639	RC-330	Terex
1529585	AF-2138-LL	CLA
1529586	AF-2139-LL	CLA
1529622	AF-2138-LL	CLA
1530003	AF-2221-LL	CLA
1530004	AF-2221-LL	CLA
1530009	AF-2221-LL	CLA
1530600	PI-442	CLA
1541435	AF-2201-LL	CLA
1542743	AR-6225	Volvo
1550804	AF-2201-LL	CLA
1550927	P-142-25M	CLA
1556564	FPT-750	Ford
1564805	AF-2199-LL	CLA
1564806	AF-2202-LL	CLA
1564832	AF-2207-LL	CLA
1564833	AF-2201-LL	CLA
1566622	EP-225	CLA
1570158	P-42	GEM
1583371	RC-253-A	Ford
1595178	P-42	GEM
1595310	P-42	GEM
1595410	P-42	GEM
1595502	P-42	GEM
1595883	P-42	GEM
1615458	AF-2030-K-LL	CLA
1616513	AF-2019-K-LL	CLA
1621183	RL-208	MAY
1622085	AF-2030-K-LL	CLA
1623231	PERI-325	CHA
1624567	AF-2040-K-LL	CLA
1671502	2020PM-OR	Scania
1675795	2040PM-OR	Scania
1679778	2040TP-10M	Scania
1699132	RAD-30011	Volvo
1704269	AF-2019-K-LL	CLA
1727868	AF-2040-K-LL	CLA
1727869	AF-2073-K-LL	Volvo Construction
1763776	RC-381	Scania
1766617	AF-2094-K-LL	Volvo Construction
1773003	AF-2094-K-LL	Volvo Construction
1774598	RAD-30012	Scania
1780730	R160T	Scania
1800009	EP-178	Mercedes-Benz
1800109	IR415SC	Mercedes-Benz
1800709	RP-487	Mercedes-Benz
1800809	RP-699	Mercedes-Benz
1800909	RP-673	Mercedes-Benz
1801009	RP-700	Mercedes-Benz
1801109	RP-701	Mercedes-Benz
1801609	RP-803	Mercedes-Benz
1801709	RP-802	Mercedes-Benz

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1803993	AF-2019-K-LL	CLA
1804038	RH-20-10C (921999)	CLA
1804107	RH-20-10C (921999)	CLA
1842225	RP-352	Mercedes-Benz
1842325	RP-352	Mercedes-Benz
1843625	RP-487	Mercedes-Benz
1843825	RP-701	Mercedes-Benz
1845825	RI-415	CBT
1846725	RI-391-SC	Mercedes-Benz
1847825	RI-415	Mercedes-Benz
1849148	AF-8889RS	FIB
1856915	EP-78-20M	FIB
1870012	RC-344	ONA
1870014	RL-333	ONA
1900812	RAD-30011	Iveco
1901604	RL-236	Iveco
1901718	AF-2220-LL	CLA
1901929	RC-149A	Iveco
1902137	RP-352	Iveco
1902138	RC-291-AQ	Iveco
1902215	AF-2040-K-LL	CLA
1904550	AR-6154	Iveco
1907570	RL-236	Iveco
1907612	RAD-30011	Iveco
1907640	RAD-30011	Iveco
1909112	RC-151-6	Iveco
1909137	RL-236	FIB
1909964	AFI-6252	FIB
1911724	AF-2200-LL	CLA
1911725	AF-2266-LL	CLA
1929012	AR-6221	SAN
1929197	AR-6154	SAN
1930010	RC-291-AQ	FIB
1930544	RL-236	New Holland
1930589	AF-8889RS	FIB
1930590	AF-9333RS	FIB
1930970	RL-137	FIB
1931137	RC-374	Case
1945825	RI-415	Mercedes-Benz
1953094	RP-352	Scania
1975887	AF-2139-LL	FIB
1990248	AF-2220-LL	CLA
1991959	AFI-134353	CLA
1991960	AFI-134354	CLA
1992156	PERI-319	Volvo Construction
1992235	RL-313	CLA
1992248	PERI-288	CLA
1992366	RC-43	Valtra - Valmet
1992367	RC-344	Valtra - Valmet
2008071	AF-18490/1-LL	Gardner Denver
2008219	RL-17	Gardner Denver
2009590	AF-14-LL	Gardner Denver
2010122	AF-2201-LL	Gardner Denver
2010137	AF-2073-K-LL	Gardner Denver
2010260	AF-2220-LL	Gardner Denver
2010262	AF-2221-LL	Gardner Denver
2010274	AF-2138-LL	Gardner Denver
2010498	AF-18490/1-LL	Gardner Denver
2010500	AF-2222-LL	Gardner Denver
2010507	AF-2201-LL	Gardner Denver
2010508	AF-2220-LL	Gardner Denver

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
2010509	AF-2221-LL	Gardner Denver
2010510	AF-2138-LL	Gardner Denver
2010697	AF-2200-LL	Gardner Denver
2010698	AF-2139-LL	Gardner Denver
2010699	AF-2266-LL	Gardner Denver
2010700	AF-2207-LL	Gardner Denver
2010701	AF-2138-LL	Gardner Denver
2010969	AFI-6251K-LL	Gardner Denver
2014830	AF-2139-LL	Gardner Denver
2018191	AF-2138-LL	Gardner Denver
2022514	AF-2073-K-LL	Fiat Allis
2041712	AF-18490/1-LL	FIB
2042046	PR-150-3	EAT
2046854	AF-2073-K-LL	Fiat Allis
2047874	AF-2040-K-LL	EAT
2053132	AF-18490/1-LL	FIB
2053309	AF-18490/1-LL	FIB
2057633	AF-18490/1-LL	FIB
2070279	EP-225	FIB
2071644	EP-224-1	FIB
2080299	PI-535-10M	PAA
2080300	PI-381-15M	PAA
2083768	AF-2266-LL	FIB
2083771	AF-2220-LL	FIB
2097035	AF-2019-K-LL	FIB
2100350	AFI-6252	SCU
2115522	PERI-325	EAT
2116128	RH-20-10C (921999)	Gardner Denver
2143003	AF-2019-K-LL	VER
2146007	AF-2030-K-LL	VER
2150007	AF-2040-K-LL	VER
2164588	AR-23440	Deutz
2164590	AR-23440	Deutz
2165029	AFI-6167	Deutz
2165034	AR-6060	Deutz
2165037	AR-6180	Deutz
2165038	AR-6122	Deutz
2165039	AR-6122	Deutz
2165044	AR-6144	Deutz
2165049	AR-6067	Deutz
2165054	AR-23440/1	Deutz
2165059	AR-24650/1	Deutz
2168629	AR-23440/1	Deutz
2204646	AF-2139-LL	Cummins
2233220	P-230	GEM
2234424	FPT-750	General Motors
2235826	P-230	GEM
2240348	AR-24650	Deutz
2241034	AR-20325	Deutz
2242946	AR-6182	Deutz
2245826	P-230	GEM
2266552	PERI-288	Caterpillar
2266554	RL-250-VC	Caterpillar
2266561	PER-23-LL	Caterpillar
2266567	RA-2016	Caterpillar
2271979	AF-8889RS	OEK
2291764	AF-2220-LL	FIB
2296554	RL-250-VC	Caterpillar
2306869	RC-151-6	Sullair
2311778	AF-2019-K-LL	CLA
2318020	AF-2073-K-LL	Volvo Construction

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
2318021	AF-2094-K-LL	Volvo Construction
2333078	FPT-750	General Motors
2340700	P-42	GEM
2340990	PERI-325	Volvo
2352117	AR-23440	Deutz
2365955	RL-250-VC	CLA
2395184	AF-2019-K-LL	FIB
2416725	RC-344	Volvo
2431632	AF-2030-K-LL	FIB
2460855	P-142-25M	ALLIS CHALMERS
2470597	AF-18490/1-LL	GEM
2477901	AF-2094-K-LL	General Motors
2477961	AF-2094-K-LL	General Motors
2513976	RC-149A	Fiat Allis
2515079	PI-594	CLA
2526831	PI-631	CLA
2528680	AFI-6248-LL	Cummins
2528681	AFI-6249-LL	Cummins
2654403	RL-137	HOL
2654407	RR-17	Volkswagen
2656083	RC-149A	Fiat Allis
2656621	RC-149A	International - Maxion
2675189	EP-78-20M	Volvo
2710659	RC-149A	MAX
2721788	PER-69	Caterpillar
2725900	RAD-30011	UFI
2772395	RH-20-10C (921999)	Mercedes-Benz
2786616	PERI-375	CLA
2854749	RL-377	New Holland
2862361	RC-330	MAY
2908237	AFI-5718RS	Volvo
2908238	AFI-5721RS	Volvo
2910140	RL-333	JCB
2912005	AR-6144	Deutz
2914182	AR-23440/1	Deutz
2950185	AF-2040-K-LL	EAT
2950417	AF-18490/1-LL	EAT
2966261	RP-352	Iveco
2985037	AR-6180	Deutz
2991194	RL-137	Volkswagen
2991764	AF-2220-LL	EAT
2991920	AR-6144	Gardner Denver
2992242	RL-377	Iveco
2992261	RAD-30011	Iveco
2994206	AR-24650/1	Gardner Denver
2994207	AR-6220	Gardner Denver
2994216	AF-2138-LL	Gardner Denver
2994217	AF-2139-LL	Gardner Denver
2994219	AR-6180	Gardner Denver
2994220	AR-6144	Gardner Denver
2998553	RL-208	MAY
3000526	AF-2030-K-LL	HYS
3002261	RL-208	Deutz
3012446	EP-224-2	Madal
3013206	AF-2138-LL	Cummins
3013207	AF-2139-LL	Cummins
3013208	AF-2221-LL	Cummins
3013209	AF-2200-LL	Cummins
3013214	AF-2919-LL	Cummins
3013215	AF-2920	Cummins
3014654	RL-313	Cummins

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
3016393	P-142-25M	FIB
3018134	RC-149A	Deutz
3021658	RL-250-VC	Cummins
3022104	EP-78-20M	FIB
3031620	P-230	Sullair
3040631	AF-2220-LL	FIB
3042912	EP-205	FIB
3042922	AF-2220-LL	FIB
3044713	AF-2040-K-LL	FIB
3046858	AF-2040-K-LL	FIB
3047197	AF-2073-K-LL	Fiat Allis
3047497	AF-2040-K-LL	FIB
3048581	AF-2040-K-LL	FIB
3050258	AF-2220-LL	FIB
3050259	AF-2204-K-LL	Fiat Allis
3050899	AF-2073-K-LL	Fiat Allis
3051818	AF-2073-K-LL	Fiat Allis
3053290	AF-2220-LL	FIB
3067508	AFI-6252	FIB
3090268	RAD-30011	Volvo
3090288	RAD-30011	Volvo
3091200	RAD-30011	Volvo
3100303	RA-2070	Cummins
3120226	PERI-262	MET
3132887	PER-23-LL	Volvo
3155618	RL-333	Cummins
3162322	AR-5722	Volvo
3229980	PERI-325	CKA
3233585	AF-18490/1-LL	CLA
3281001	EP-224-1	GRE
3290851	RC-151-6	GEM
3291672	PR-150-3	GEM
3291918	AF-18490/1-LL	CLA
3293001	EP-225	GRE
3294001	EP-224-1	GRE
3300721	RA-2010	Cummins
3300724	RA-2010	Cummins
3300900	RA-2016	Cummins
3300901	PER-23-1	Cummins
3301060	EP-78-20M	Cummins
3301061	EP-78-10M	Cummins
3302026	PER-116	Cummins
3303242	RL-250-VC	Cummins
3304232	RL-250-VC	Cummins
3304737	18-1104/SI	Volvo Construction
3305366	RA-2070	Cummins
3305367	RA-2010	Cummins
3305368	RA-2016	Cummins
3305369	RA-2016	Cummins
3305370	RA-2013	Cummins
3305371	RA-2016	Cummins
3306869	RC-151-6	General Motors
3307885	PER-116	Cummins
3308638	PER-23-LL	Cummins
3308968	RC-149A	Volvo Construction
3309559	AR-6121	VME
3309637	RL-250-VC	Cummins
3310080	P-139-25M	CLA
3310169	PER-116	Cummins
3310216	PER-23-LL	Cummins
3310442	RL-313	Cummins

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
3310752	RA-2013	Cummins
3313281	RL-313	Cummins
3313282	PER-116	Cummins
3313283	RL-250-VC	Cummins
3313287	PER-116	Cummins
3313289	RL-250-VC	Cummins
3315115	RA-2016	Cummins
3315116	RA-2010	Cummins
3315843	PER-23-LL	Cummins
3315845	PER-23-LL	Cummins
3315847	PER-23-LL	Cummins
3316053	RA-2013	Cummins
3316461	RA-2013	Cummins
3316462	RA-2016	Cummins
3316537	RL-17	CLA
3316874	RA-2016	Cummins
3318157	RA-2070	Cummins
3318318	RA-2013	Cummins
3318319	RA-2013	Cummins
3318853	RL-332	Cummins
3319723	AR-6275	CLA
3323258	AFI-124767	Volvo
3325291	AF-2200-LL	Cummins
3325292	AF-2221-LL	Cummins
3331283	RL-250-VC	Cummins
3331840	AR-6122	CLA
3331841	AFI-6123	CLA
3338041	AF-2019-K-LL	CLA
3338070	AR-6154	CLA
3338079	RL-236	Valtra - Valmet
3338168	RC-149A	Volvo Construction
3338201	RL-17	CLA
3338477	AR-6067	CLA
3338478	AR-6159	CLA
3338849	AR-24650/1	CLA
3338850	AR-6220	CLA
3338859	PI-381-15M	CLA
3338928	AR-6221	CLA
3338969	RC-149A	Volvo Construction
3339193	RI-392	Volvo Construction
3339229	AFI-6167	Volvo Construction
3339238	RP-487	Volvo Construction
3339239	RI-392	Volvo Construction
3339310	RI-392	Volvo Construction
3339355	AFI-124773	CLA
3339792	AFI-6251K-LL	CLA
3339793	AFI-6252	CLA
3339890	PI-381-15M	CLA
3339928	PI-381-15M	CLA
3340045	AFI-6251K-LL	CLA
3340046	AFI-6252	CLA
3340064	2020PM-OR	Volvo Construction
3351162	AF-2139-LL	Cummins
3351170	AF-2138-LL	Cummins
3351171	AF-2221-LL	Cummins
3351172	AF-2200-LL	Cummins
3351173	AF-2139-LL	Cummins
3351388	AFI-6248-LL	Cummins
3351389	AFI-6249-LL	Cummins
3351734	AF-2200-LL	Cummins
3351735	AFI-6273	Cummins

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
3351893	AFI-127308	Cummins
3352289	PER-85	Cummins
3353440	AR-6067	Cummins
3354701	RA-2013	Cummins
3355187	AF-2220-LL	Cummins
3357461	RL-17	Deutz
3363287	RC-330	Deutz
3366456	AF-8047	Deutz
3401544	RL-370	Cummins
3455192	PI-381-15M	CLA
3493878	AF-2019-K-LL	CLA
3496171	RP-352	Volvo
3522507	AR-20325	CLA
3575876	RA-2016	Volvo Construction
3600980	PER-23-LL	Cummins
3625205	RA-2016	Volvo Construction
3636691	EP-78-20M	VME
3675705	RA-2013	Volvo Construction
3679734	PER-23-1	VME
3727831	RI-391-SC	Volvo Construction
3734666	AR-6060	CLA
3779685	RL-222	CLA
3831132	PER-23-LL	Cummins
3873022	RL-208	Volkswagen
3885315	RC-149A	Volvo Construction
3889311	RL-250-VC	Cummins
3890708	RL-333	Cummins
3890710	RL-333	Cummins
3903202	RC-291-AQ	Cummins
3903264	RL-333	Cummins
3903410	RC-43	Cummins
3903640	RC-344	Cummins
3903964	RL-333	Cummins
3908615	RL-333	Ford
3912256	PERI-248	Ford
3914395	RL-333	Cummins
3925274	RC-43	Cummins
3930942	RC-43	Cummins
3931063	RC-344	Cummins
3932217	RL-333	Volvo
3934430	RL-333	LIU
3937695	RL-333	Cummins
3976655	RC-291-AQ	Volvo
3981923	RL-137	VME
3989632	R90-10M	Volvo Truck
4001135	AF-2202-LL	Terex
4001153	AF-2199-LL	Terex
4001155	AF-2202-LL	General Motors
4001156	AF-2202-LL	Terex
4003986	AF-2222-LL	Terex
4003987	AF-2206-LL	Terex
4009444	EP-114-3M	Terex
4012356	AF-2201-LL	Terex
4012357	AF-2207-LL	Terex
4012358	AF-2199-LL	Terex
4012359	AF-2202-LL	Terex
4012360	AF-2206-LL	Terex
4012361	AF-2222-LL	Terex
4015903	AF-18490/1-LL	Terex
4017640	AF-2201-LL	Wabco
4021443	AF-2040-K-LL	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
4029089	RA-2010	Fiat Allis
4031215	AF-2920	Terex
4031216	AF-2919-LL	Terex
4032105	EP-114-10M	Terex
4035540	AF-2207-LL	Wabco
4035541	AF-2201-LL	Wabco
4040478	RC-151-6	FIB
4047701	RA-2016	CRO
4051490	RC-151-6	FIB
4055695	AF-18490/1-LL	FIB
4055916	RC-151-6	FIB
4055920	PR-150-3	FIB
4056632	PR-150-3	FIB
4056633	RC-151-6	FIB
4058964	RA-2016	Cummins
4059252	AF-2040-K-LL	FIB
4059263	FPT-750	Fiat Allis
4059292	AF-2040-K-LL	FIB
4059979	RA-2010	Fiat Allis
4062434	AF-2094-K-LL	Fiat Allis
4070927	AF-2919-LL	Wabco
4076282	RL-250-VC	CLA
4078927	AF-2919-LL	MAP
4078928	AF-2920	MAP
4084196	PER-23-LL	Volvo
4099601	RA-2016	Volvo
4099922	RI-392	Volkswagen
4111378	RC-344	VME
4116679	PERI-425	LES
4119775	RL-222	CLA
4123627	PERI-288	LES
4129907	AFI-532080	HIT
4175913	RL-250-VC	HIT
4175914	RL-313	HIT
4203289	AF-18490/1-LL	KOE
4203515	AF-18490/1-LL	KOE
4203568	AF-2040-K-LL	KOE
4203581	AF-2040-K-LL	KOE
4203815	AF-2220-LL	KOE
4204048	RL-250-VC	HIT
4207229	EP-114-10M	Terex
4207993	RC-339	Volvo
4207999	RC-339	Volvo
4228689	RA-2013	HIT
4290897	RAD-30011	Mercedes-Benz
4291097	RAD-30011	Mercedes-Benz
4291297	RAD-30011	Mercedes-Benz
4291867	PER-23-LL	HIT
4293395	RAD-30011	Mercedes-Benz
4293595	RAD-30011	Mercedes-Benz
4293645	RAD-30011	Mercedes-Benz
4293695	RAD-30011	Mercedes-Benz
4293795	RAD-30011	Mercedes-Benz
4294577	RA-2016	HIT
4300669	RAD-30011	Mercedes-Benz
4300968	RAD-30011	Mercedes-Benz
4300969	RAD-30011	Mercedes-Benz
4301438	RL-137	Volvo
4305289	RC-151-6	Wabco
4322701	RL-250-VC	ALLIS CHALMERS
4348149	RC-151-6	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
4349146	RC-151-6	FIB
4362633	PR-150-3	FIB
4362639	PR-150-3	FIB
4367714	PR-150-3	Wabco
4369289	P-42	FIB
4371021	EP-78-20M	Terex
4371499	PR-150-3	Wabco
4379328	AF-18490/1-LL	FIB
4388647	AF-18490/1-LL	FIB
4388884	AF-18490/1-LL	FIB
4389026	AF-2030-K-LL	FIB
4393504	RA-2010	Fiat Allis
4393505	RA-2010	Fiat Allis
4405099	RL-313	Valtra - Valmet
4415903	AFI-5721RS	Deutz
4429395	RL-333	CHR
4429615	RL-333	CHR
4450401	PERI-248	RAB
4450402	P-139-10M	RAB
4505289	RC-151-6	DIA
4506491	RC-151-6	FIB
4596891	EP-78-20M	FIB
4614877	RL-333	EAT
4625547	PERI-217	Fiat Allis
4655836	RC-151-6	FIB
4660204	RP-352	Mercedes-Benz
4660604	RP-352	Mercedes-Benz
4666343	RL-289	VME
4667338	RL-236	ALLIS CHALMERS
4667339	RL-236	Iveco
4667755	RL-236	FIB
4668339	RL-236	FIB
4669875	RC-344	Volvo
4681776	RA-2010	Fiat Allis
4698884	PERI-705	TAM
4699374	PI-391	TAM
4710040	AF-2201-LL	TAM
4710041	AF-2207-LL	TAM
4710047	AF-2222-LL	TAM
4710048	AF-2206-LL	TAM
4713921	RL-250-VC	Volvo
4720309	PERI-325	Volvo
4746914	RL-333	CHR
4761277	RL-333	CHR
4773115	RI-16S13Z	Mercedes-Benz
4773815	RI-392	BARBER GREENE
4775565	RL-357	Volvo
4775715	RI-392	EAT
4776902	AR-6067	Iveco
4779415	R-26-10MB-AQII	Mercedes-Benz
4780961	AR-6067	Volvo
4785610	AR-6144	VME
4785611	AR-6180	VME
4785612	AR-6144	Volvo
4785746	AR-6182	Volvo
4785748	AR-24650/1	Volvo
4785749	AR-6220	Volvo
4785784	AR-24650/1	Volvo
4789056	AF-2019-K-LL	Fiat Allis
4789521	AF-2139-LL	Volvo
4789522	AF-2138-LL	Volvo

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
4804651	RL-137	Volvo Construction
4897897	RC-376	Cummins
4897898	RL-377	Cummins
4907794	AF-2019-K-LL	Fiat Allis
4909733	AF-2040-K-LL	FIB
4978040	RC-376	Cummins
4995265	PR-150-3	FIB
4996245	AF-2030-K-LL	FIB
4996253	AF-2019-K-LL	FIB
5000279	AF-2201-LL	Gardner Denver
5000679	PI-400	Ford
5000693	AF-2207-LL	Gardner Denver
5000694	AF-2201-LL	Gardner Denver
5000842	R-7	Ford
5000859	RL-208	Ford
5000861	RL-222	Ford
5000883	PERI-217	Ford
5000885	RI-391-SC	Ford
5003206	AF-2221-LL	CBT
5003225	AF-2200-LL	CBT
5004264	AFI-6167	Ford
5004699	AR-24650/1	Müller
5004775	RR-17	Ford
5004780	RC-330	Ford
5004783	RP-403	Ford
5004785	RI16S13Z	Ford
5040251	AF-2040-K-LL	EAT
5056768	AF-2040-K-LL	EAT
5076408	AF-2040-K-LL	EAT
5106133	RL-222	LIE
5106169	RC-330	LIE
5138189	AF-2073-K-LL	General Motors
5140184	AF-2094-K-LL	General Motors
5141521	AF-2040-K-LL	GEM
5141522	AF-2030-K-LL	GEM
5158648	AF-2030-K-LL	FIB
5171457	PERI-344	New Holland
5178890	RC-151-6	Terex
5178892	RC-151-6	Terex
5178980	RC-151-6	GEM
5178982	RC-151-6	GEM
5179109	RC-151-6	GEM
5179839	PR-150-3	GEM
5181127	P-42	GEM
5192800	RC-151-6	GEM
5192802	PR-150-3	GEM
5192808	PR-150-3	GEM
5192853	PR-150-3	Terex
5192855	PR-150-3	GEM
5198856	AF-2094-K-LL	General Motors
5198867	AF-2040-K-LL	GEM
5198871	AF-2030-K-LL	GEM
5198872	AF-2030-K-LL	GEM
5199838	PR-150-3	GEM
5199839	PR-150-3	GEM
5201390	EP-316-25M	CLA
5205493	EP-205	CLA
5209957	AR-6275	CLA
5276314	RL-289	JOY
5290650	AF-18490/1-LL	CLA
5330901	PERI-288	Ingersoll Rand

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
5500699	AF-2220-LL	KEN
5502029	RL-208	LIE
5502096	RL-208	LIE
5502266	P-42	LIE
5502278	EP-78-20M	LIE
5502455	RL-222	LIE
5502896	RC-330	LIE
5507547	RL-208	LIE
5524979	P-28	Terex
5570092	P-42	GEM
5570097	P-42	GEM
5570141	P-42	GEM
5570143	P-42	GEM
5570524	PR-3	General Motors
5570676	P-42	GEM
5571269	PR-150-3	GEM
5571343	P-42	GEM
5571503	P-42	GEM
5571504	P-42	GEM
5572263	P-42	GEM
5572425	P-42	GEM
5572435	P-42	GEM
5572472	P-42	GEM
5572600	EP-78-20M	GEM
5572827	P-41	General Motors
5572941	P-42	GEM
5573012	EP-78-20M	GEM
5573013	EP-78-20M	GEM
5573014	EP-78-20M	BARBER GREENE
5573102	EP-78-20M	BARBER GREENE
5573136	P-42	GEM
5573185	P-41	General Motors
5573261	RC-151-6	BARBER GREENE
5573262	PR-150-3	GEM
5573263	RC-151-6	GEM
5573264	PR-150-3	GEM
5573265	RC-151-6	GEM
5573266	PR-150-3	GEM
5573268	RC-151-6	General Motors
5573353	P-42	GEM
5573433	FPT-750	General Motors
5573490	RC-151-6	GEM
5573491	PR-150-3	GEM
5573597	R-5	GEM
5573614	PR-150-3	GEM
5573615	RC-151-6	GEM
5573754	PR-150-3	GEM
5573898	FPT-750	General Motors
5573949	RC-151-6	GEM
5573950	PR-150-3	GEM
5573992	EP-201-1	GEM
5574174	EP-201-1	GEM
5574382	RL-137	GEM
5574408	PR-150-3	Case
5574459	RL-137	GEM
5574506	PR-150-3	GEM
5574508	PR-150-3	Atlas Copco
5574515	PR-150-3	Dynapac
5574533	PR-150-3	GEM
5574558	PR-150-3	GEM
5574579	P-28	Agrale

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
5574589	R-7	GEM
5574592	R-4	GEM
5574787	EP-21	GEM
5574808	P-230	GEM
5574809	PR-150-3	GEM
5574917	PR-150-3	GEM
5574971	EP-78-20M	GEM
5574979	P-28	GEM
5574991	EP-201-1	GEM
5575134	EP-78-20M	GEM
5575176	EP-78-20M	GEM
5575208	EP-78-20M	GEM
5575245	R-7	GEM
5575296	RC-151-6	GEM
5575840	RL-137	GEM
5575995	EP-78-20M	GEM
5576057	R-5	GEM
5576067	EP-78-20M	GEM
5576071	R-4	GEM
5576073	R-7	GEM
5576141	P-42	GEM
5576148	FPT-750	General Motors
5576200	EP-78-20M	John Deere
5576711	EP-78-20M	CLA
5576797	P-42	GEM
5577106	EP-78-20M	GEM
5577124	EP-78-20M	GEM
5577618	RL-17	GEM
5577827	EP-114-10M	GEM
5577945	PR-150-3	GEM
5578014	EP-78-20M	GEM
5578261	EP-201-1	GEM
5579164	RL-137	GEM
5579770	P-87	GEM
5584292	AR-24650/1	Poclain
5584295	AR-6220	Poclain
5594979	P-28	General Motors
5677124	EP-78-20M	CLA
5721148	AFI-5721RS	BOM
5730100	AF-8889RS	BOM
5821150	AFI-5720RS	BOM
5825542	AF-2920	Gardner Denver
5825543	AF-2919-LL	Gardner Denver
5826989	AF-2206-LL	Gardner Denver
5919130	RL-222	CKA
6053030	AF-2138-LL	FIB
6102929	AR-24650/1	HUW
6104533	AR-6220	HUW
6106753	RC-330	Ford
6106841	RL-208	Ford
6147498	PR-150-3	GEM
6151031	PI-381-15M	FIB
6202025	PI-381-15M	PAA
6318281	PR-150-3	FIB
6390504	AF-2030-K-LL	FIB
6390507	AF-2030-K-LL	FIB
6390550	AF-2030-K-LL	FIB
6420410	AF-18490/1-LL	GEM
6420792	AF-18490/1-LL	GEM
6421538	AF-8047	GEM
6421539	AF-9045	GEM

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
6421540	AF-9334	GEM
6423057	AF-2094-K-LL	General Motors
6423137	AF-2053	GEM
6424409	AF-2052	GEM
6424410	AF-2055	GEM
6424676	AF-2087	General Motors
6424687	AF-2073-K-LL	General Motors
6424688	AF-2019-K-LL	General Motors
6424690	AF-2040-K-LL	GEM
6424691	AF-2030-K-LL	GEM
6424935	AF-2138-LL	GEM
6425550	AR-3157	Liebherr
6425723	AF-2220-LL	LIE
6425724	AF-2266-LL	LIE
6427275	EP-78-20M	LIE
6435109	RC-149A	GEM
6435675	RL-137	GEM
6435676	RL-137	GEM
6435917	P-230	GEM
6436075	PER-96	GEM
6436145	EP-78-20M	GEM
6436205	EP-205	GEM
6436232	RH-20-10C (921999)	General Motors
6436241	PER-23-1	GEM
6436290	P-41	GEM
6436419	P-28	GEM
6436572	PER-23-1	GEM
6436573	PER-23-1	GEM
6436608	PER-53	General Motors
6436719	P-28	GEM
6436749	RL-137	GEM
6436830	PR-3	GEM
6436848	RC-151-6	GEM
6436853	EP-225	GEM
6436860	EP-224-1	GEM
6437228	RH-20-10C (921999)	General Motors
6437275	EP-78-20M	GEM
6437494	RH-20-10C (921999)	General Motors
6437539	P-28	GEM
6438169	P-42	General Motors
6438401	R-7	GEM
6438402	R-4	GEM
6438403	R-5	GEM
6438409	R-7	GEM
6438428	EP-225	GEM
6438452	RC-151-6	BARBER GREENE
6438468	PR-150-3	BARBER GREENE
6438511	R-5	GEM
6438563	EP-114-10M	GEM
6438593	EP-316-25M	GEM
6438594	EP-316-25M	GEM
6438618	P-230	GEM
6438837	PER-96	GEM
6438838	PER-97	GEM
6438839	PER-96	GEM
6438840	PER-97	GEM
6438919	RA-2010	General Motors
6438920	RA-2010	General Motors
6439109	RL-17	General Motors
6439119	RL-137	GEM
6439131	R-29-10C (926169)	General Motors

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
6439132	R-29-10C (926169)	General Motors
6439133	RC-43	General Motors
6439134	RC-43	General Motors
6439245	PER-96	Terex
6439246	PER-97	Terex
6439306	RC-291-AQ	General Motors
6439307	RC-291-AQ	General Motors
6439348	EP-114-10M	GEM
6439349	EP-114-10M	GEM
6439368	PI-594	GEM
6439369	PI-594	GEM
6439392	PER-67	GEM
6439393	RL-289	GEM
6439400	EP-78-10M	GEM
6439454	P-142-25M	GEM
6439455	P-142-25M	GEM
6439467	EP-316-25M	GEM
6439468	EP-316-25M	GEM
6439658	PER-69	General Motors
6439676	PER-53	General Motors
6439692	RA-2010	General Motors
6439694	RA-2016	General Motors
6439696	RA-2016	General Motors
6439698	RA-2016	General Motors
6439700	RA-2016	General Motors
6439792	PER-96	GEM
6468468	AF-2266-LL	GEM
6472559	EP-316-25M	FIB
6484980	AF-2138-LL	GEM
6486931	AF-2220-LL	GEM
6486937	AF-2220-LL	GEM
6486941	AF-2222-LL	GEM
6486943	AF-2138-LL	GEM
6487012	AF-2206-LL	GEM
6487013	AF-2206-LL	GEM
6487014	AF-2201-LL	GEM
6487015	AF-2201-LL	GEM
6487037	AF-2201-LL	GEM
6487043	AF-2139-LL	GEM
6487044	AF-2139-LL	GEM
6487136	AF-2200-LL	GEM
6487244	AF-2202-LL	GEM
6487358	AF-2207-LL	GEM
6487468	AF-2266-LL	GEM
6487754	AF-2204-K-LL	General Motors
6487756	AR-3157	GEM
6487846	AF-2199-LL	General Motors
6488360	AF-2875	GEM
6488362	AF-2306	GEM
6496935	AF-2073-K-LL	General Motors
6496943	AF-2138-LL	General Motors
6498362	AF-2306	General Motors
6505024	EP-224-1	BOB
6511197	EP-225	BOB
6511766	RL-137	CLA
6515541	RH-20-10C (921999)	CLA
6516722	RH-20-10C (921999)	BOB
6519239	R-29-10C (926169)	Volvo Construction
6541193	RH-20-10C (921999)	Volvo Construction
6552507	R-29-10C (926169)	Volvo Construction
6581268	P-41	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
6581284	P-230	FIB
6590950	AF-2220-LL	FIB
6591038	R-29-10C (926169)	Volvo Construction
6593875	AF-2138-LL	FIB
6595334	AF-2221-LL	FIB
6595337	AF-2221-LL	FIB
6598491	AF-2019-K-LL	BOB
6598492	AF-2030-K-LL	BOB
6603609	AF-2266-LL	FIB
6613665	RC-149A	Volvo Construction
6617506	PI-381-15M	Volkswagen
6621505	AF-2040-K-LL	Volvo
6624477	AF-2200-LL	Fiat Allis
6624773	AF-2200-LL	FIB
6624779	AF-2200-LL	FIB
6626071	AF-2220-LL	FIB
6626089	AR-3157	FIB
6626097	AF-2266-LL	FIB
6626181	AF-2200-LL	FIB
6630977	PERI-375	CLA
6640289	AR-24650/1	Volvo
6642047	AR-6159	Volkswagen
6644839	AR-6144	Volvo
6644840	AR-6180	Volvo
6644958	AR-6159	Volvo
6644988	AR-6159	Volvo
6644990	AR-23440/1	Volvo
6645119	AF-2220-LL	Volvo
6645833	AR-6159	Volvo
6646494	AF-2019-K-LL	BOB
6661022	PERI-375	BOB
6661248	PERI-375	BOB
6663000	RC-151-6	PUT
6664213	EP-205	FIB
6665066	EP-114-10M	Terex
6675517	RL-17	BOB
6676852	AF-2206-LL	FIB
6834200	EP-201-1	GEM
6884380	RC-344	Volvo
6884417	RL-289	Volvo
6884438	RC-344	Volvo
6888780	AFI-6109-VVO	Volvo Truck
6888794	RC-344	Volvo
6888848	AR-6291	Volvo
6888857	AR-6292	Volvo
6889135	RC-330	Volvo
6901745	PI-391	FIB
6945658	AF-2920	GEM
6945659	AF-2919-LL	GEM
6947176	AF-2919-LL	GEM
6947178	AF-2920	GEM
6950185	AF-2030-K-LL	FIB
6950417	AF-18490/1-LL	EAT
6951388	PI-381-15M	FIB
6952709	AF-2204-K-LL	Fiat Allis
6952788	AF-2204-K-LL	Fiat Allis
6952789	AR-6275	EAT
6953030	AF-2138-LL	EAT
6955303	PI-381-15M	FIB
7001261	RC-330	LIE
7001326	AF-2207-LL	Wabco

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
7001328	AF-2920	Wabco
7001329	AF-2922	Wabco
7026329	AFI-5721RS	LIE
7069948	PR-150-3	FIB
7100005	AFI-6038	Yale
7110301	RC-344	FIB
7111041	RL-236	FIB
7111296	RC-149A	CAV
7111494	RC-330	CAV
7111496	RC-291-AQ	CAV
7111500	RC-149A	CAV
7111671	RL-236	FIB
7111678	PERI-217	Fiat Allis
7111796	RC-253-A	Case
7121369	RL-236	FIB
7121389	RL-236	FIB
7121530	AR-6154	Iveco
7122732	RL-208	Iveco
7122733	RL-236	FIB
7122737	RC-344	FIB
7122832	AR-6220	Iveco
7123014	AR-6221	Iveco
7123015	AR-6154	Iveco
7124343	AR-6067	Iveco
7126157	AR-24650/1	Iveco
7140372	RP-352	Iveco
7140539	AR-6067	Iveco
7140553	R-26-A50	Iveco
7140555	AR-23440/1	Iveco
7146716	660-10M	Iveco
7146717	R60-10M	Iveco
7147274	490-30MB	Iveco
7147701	R90-30MB	Iveco
7149135	AR-6182	Iveco
7150515	RC-149A	FIB
7150851	AR-3157	EAT
7176054	RL-137	CAV
7211170	RC-330	Liebherr
7211178	AF-2040-K-LL	Liebherr
7211197	AF-2030-K-LL	Liebherr
7211208	RP-673	LIE
7225118	RA-2013	OEK
7233239	RI-16S13Z	Volvo Construction
7233574	RI-392	Volvo Construction
7236628	RC-149A	Volvo Construction
7243004	RC-330	Volvo Construction
7362224	AR-6067	Volvo
7364111	PER-23-LL	LIE
7364434	PER-23-LL	LIE
7367052	RA-2016	LIE
7367182	AR-6220	LIE
7367183	AR-24650/1	LIE
7369715	PER-116	LIE
7371716	RC-149A	GEM
7381019	PERI-288	OEK
7381646	RC-379	LIE
7412733	AF-7219RS	LIE
7475191	AF-2266-LL	Volvo Construction
7500612	GIF12	Volkswagen
7500636	AFI-6109-VVO	Terex
7511990	AFI-5720RS	CKA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
7521990	AFI-5720RS	CKA
7619404	AF-8889RS	LIE
7639213	PR-150-3	FIB
7650092	AF-14-LL	GUA
7650132	AF-2201-LL	GUA
7650133	AF-2207-LL	GUA
7650141	AF-2222-LL	GUA
7650143	PER-69	GUA
7659533	AF-2221-LL	FIB
7662477	AF-2200-LL	FIB
7950975	RL-137	Volvo
7952104	PERI-244	Volvo
7961367	RL-17	GEM
7965051	RL-17	GEM
7965190	RC-149A	General Motors
7965458	RI-392	General Motors
7965460	RI-392	General Motors
7984287	RC-151-6	General Motors
7984288	RC-149A	General Motors
7984781	RC-253-A	GEM
7984844	RL-137	GEM
8000239	RL-289	OEK
8000250	RC-344	Volvo
8016967	AF-2221-LL	Iveco
8047966	AF-9333RS	CLA
8047967	AF-8889RS	CLA
8048681	RL-377	CLA
8123564	RAD-30011	Iveco
8125339	RC-344	KAL
8125468	900-FH	Volvo
8125469	2040PM-OR	Volvo Construction
8128200	RC-253-A	Valtra - Valmet
8149961	AR-5722	Volvo
8159915	RAD-30011	Volvo
8159966	690-30M	Volvo Truck
8159975	R90-30M	Volvo Truck
8190948	RAD-30011	Iveco
8193841	RC-339	Volvo
8220044	AF-2030-K-LL	Ford
8256032	AF-2019-K-LL	Ford
8257912	AF-2030-K-LL	Ford
8257914	AF-2019-K-LL	Ford
8297372	R-7	HYS
8299457	PR-150-3	GEM
8320047	PERI-378	KOE
8320220	RL-208	FIB
8320221	RI-16S13Z	Fiat Allis
8320250	RC-344	KOE
8320254	PERI-325	KOE
8321421	AR-6067	FIB
8321422	AR-6159	FIB
8403103	RC-151-6	TIM
8404295	AF-2040-K-LL	EAT
8406294	AF-2094-K-LL	TIM
8413330	RC-344	TIM
8413331	RC-43	TIM
8414572	RL-333	TIM
8423132	PERI-244	GEM
8477192	RA-2016	OEK
8480087	RAD-30011	OEK
8498415	AR-24650/1	New Holland

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
8498416	AR-6220	New Holland
8873271	AF-2094-K-LL	Terex
8888622	RI-16S13Z	Poclain
8888667	RL-222	Case
8888840	RL-222	Poclain
8994204	AF-2919-LL	General Motors
8994206	AF-2920	General Motors
8994506	AF-2898	General Motors
8994508	AF-2899	General Motors
8994518	AF-2922	General Motors
8994649	AF-2928	General Motors
8994694	AF-18490-LL	General Motors
8994712	AF-2094-K-LL	General Motors
8994716	AF-2073-K-LL	General Motors
8994722	AF-18490-LL	General Motors
8994728	AF-2040-K-LL	General Motors
8994732	AF-2220-LL	General Motors
8994736	AF-2222-LL	General Motors
8994740	AF-2221-LL	General Motors
8994742	AF-2202-LL	General Motors
8994744	AF-2204-K-LL	General Motors
8994746	AF-2019-K-LL	General Motors
8994750	AF-2030-K-LL	General Motors
8994764	AF-2266-LL	General Motors
8994766	AF-2220-LL	General Motors
8994770	AF-2200-LL	General Motors
8994772	AF-2206-LL	General Motors
8994774	AF-2199-LL	General Motors
8995059	AF-18490/1-LL	General Motors
9002646	AF-2201-LL	Terex
9003531	EP-114-3M	Terex
9009545	AF-2222-LL	Terex
9020329	EP-78-20M	General Motors
9022896	FPT-750	Terex
9023214	EP-114-3M	Terex
9028638	AF-18490/1-LL	Terex
9028639	AF-18490-LL	Terex
9029081	EP-114-10M	Terex
9029329	EP-78-20M	General Motors
9029481	AF-18490/1-LL	Terex
9029981	AF-18490/1-LL	HOL
9030518	AF-18490-LL	Terex
9030538	AF-18490/1-LL	Terex
9030894	AF-2073-K-LL	Terex
9030895	AF-2094-K-LL	Terex
9030897	AF-2073-K-LL	Terex
9030898	AF-2094-K-LL	Terex
9030931	EP-114-10M	GEM
9030984	AF-2073-K-LL	Terex
9034222	AF-2138-LL	Terex
9034223	AF-2139-LL	EAT
9034529	AF-2222-LL	Terex
9035368	AF-2206-LL	Terex
9035428	AF-2206-LL	Terex
9035429	AF-2222-LL	Terex
9035864	AF-2206-LL	General Motors
9035866	AF-2201-LL	Terex
9035888	AF-2201-LL	General Motors
9035992	AF-2201-LL	Terex
9035993	AF-2207-LL	GEM
9036278	AF-2206-LL	GEM

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
9037346	AF-2206-LL	GEM
9038350	AF-2922	Terex
9038403	AF-2207-LL	Terex
9038407	AF-2202-LL	Terex
9038408	AF-2199-LL	Terex
9038898	AF-2073-K-LL	Terex
9038899	AF-2222-LL	Dynapac
9038900	AF-2201-LL	GEM
9038901	AF-2138-LL	GEM
9038903	AF-18490/1-LL	GEM
9038906	AF-2201-LL	Terex
9038953	EP-114-3M	Terex
9039986	AF-2094-K-LL	General Motors
9042680	PR-150-3	Terex
9044268	PR-150-3	Terex
9045087	RC-151-6	Terex
9045748	RC-151-6	Terex
9047628	FPT-750	Terex
9049404	EP-114-10M	GEM
9049405	EP-114-3M	Terex
9049488	AF-2207-LL	GEM
9049489	AF-2206-LL	Dynapac
9049490	AF-2139-LL	GEM
9051578	AF-2220-LL	Terex
9157891	FPT-750	Terex
9176410	AF-18490/1-LL	Terex
9176972	AF-18490/1-LL	GEM
9190077	EP-114-10M	GEM
9190105	EP-114-10M	GEM
9193435	AF-18490/1-LL	Terex
9206814	AF-18490/1-LL	GEM
9207119	EP-114-10M	Terex
9207229	EP-114-10M	Terex
9210101	AF-18490/1-LL	GEM
9211153	AF-18490/1-LL	GEM
9211726	AF-18490-LL	General Motors
9211820	AF-18490/1-LL	GEM
9214361	AF-18490/1-LL	GEM
9217260	AF-18490/1-LL	GEM
9217353	EP-114-10M	GEM
9217942	AF-2073-K-LL	General Motors
9218617	AF-2094-K-LL	General Motors
9218675	EP-114-10M	GEM
9227798	AF-18490/1-LL	Terex
9229213	AF-2139-LL	Terex
9232186	AF-2138-LL	Terex
9232508	AF-2138-LL	General Motors
9240849	AF-2206-LL	Terex
9243828	AF-2206-LL	Terex
9247127	AF-2201-LL	Terex
9247285	AF-2206-LL	Terex
9249021	AF-2207-LL	Terex
9249091	AF-2201-LL	Terex
9293140	AR-6060	Iveco
9307814	RL-137	GEM
9307815	RC-344	GEM
9307817	EP-78-20M	General Motors
9307823	RC-151-6	Terex
9307849	AR-24650	General Motors
9307872	RC-149A	General Motors
9307873	RI-392	GEM

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
9356460	AFI-6109-VVO	Terex
9368796	AFI-6109-VVO	Terex
9373285	AFI-6109-VVO	Terex
9387554	AF-18490/1-LL	Terex
9391461	AF-2221-LL	GEM
9394161	AF-2221-LL	Terex
9395886	AF-18490/1-LL	Terex
9575317	RL315	Ford
9830607	PERI-309	LIN
9831625	RC-291-AQ	LIN
9839013	AR-6060	LIN
9839014	AR-6122	LIN
9917419	AF-2073-K-LL	Fiat Allis
9921320	AF-2220-LL	FIB
9924318	RC-149A	FIB
9933276	AF-2221-LL	FIB
9974137	AFI-6004	General Motors
9974646	AR-6275	GEM
9974668	AF-8047	General Motors
9975348	RC-149A	General Motors
10044213	AF-2040-K-LL	FIB
10049229	PI-391	FIB
10941004	AR-23440	Mercedes-Benz
10944204	AR-6067	Mercedes-Benz
10944504	AR-6060	Mercedes-Benz
10944604	AR-6144	Mercedes-Benz
10944704	AR-23440/1	Mercedes-Benz
10945204	AR-6067	Mercedes-Benz
10945304	AR-6067	Mercedes-Benz
10947504	AR-20325	IDE
10947904	AR-24650/1	Mercedes-Benz
10948004	AR-24650	Mercedes-Benz
10948204	AR-6122	Mercedes-Benz
11026932	RH-386	Volvo Construction
11026934	RH-386	Volvo Construction
11033128	AR-6154	Volvo Construction
11033129	AR-6221	Volvo Construction
11036607	PERI-384	Volvo
11110189	R120L-30M	Volvo
11110216	AF-7219RS	Volvo
11110474	R120L-10M	Volvo
11110668	R120L-10M-AQII	Volvo
11110683	R160T	Volvo
11323374	AFI-5718RS	COM
11840225	RP-700	Mercedes-Benz
11840425	RP-700	Mercedes-Benz
11840525	RP-700	Mercedes-Benz
11842225	RP-352	Mercedes-Benz
11843325	PI567	Mercedes-Benz
11843625	RP-487	Mercedes-Benz
11843801	GIF12	Mercedes-Benz
11843825	RP-701	Mercedes-Benz
11843925	RP-487	Mercedes-Benz
11844225	RP-699	Mercedes-Benz
11844325	RP-699	Mercedes-Benz
11844425	PI-607	Mercedes-Benz
11845225	RP-699	Mercedes-Benz
11845525	RP-699	Mercedes-Benz
11846625	FPT-750	Mercedes-Benz
11849601	RL-208	Mercedes-Benz
11883618	AF-8889RS	Volvo

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
11991741	AR-6277	VME
11992886	PERI-325	Volvo
11993378	RC-253-A	Volvo Construction
11993686	PERI-325	Volvo
11993944	RC-43	Volvo Construction
11993980	AR-6182	CLA
11993981	AR-23440/1	CLA
11994975	PERI-325	Volvo Construction
12003619	PI-631	CLA
12385229	RC-379	GEM
12565210	RA-2013	CLA
12705258	AR-6182	VME
12705260	AR-23440/1	VME
12705369	RI-392	Volvo Construction
12709262	RL-338	Volvo Construction
12967020	RA-2013	Volvo
12968480	RL-333	Valtra - Valmet
14503824	RL-370	Volvo
15266845	RA-2013	Terex
15266846	PER-23-LL	Terex
15273572	PERI-309	Terex
15276098	PI-391	Terex
15276557	RL-17	Terex
15276639	RC-330	General Motors
15278983	PI-381-15M	Terex
15279471	RC-330	Terex
15444492	AR-6291	Volvo
15516983	PER-23-LL	GEM
15618921	S-3202	GEM
15619013	AR-6326RS	GEM
15696245	AR-6326RS	GEM
15696545	AR-6326RS	GEM
15868821	AFI-6109-VVO	Volvo Construction
16192716	AF-2040-K-LL	Atlas Copco
16192799	AR-24650/1	Atlas Copco
16192997	AR-6144	Atlas Copco
16193784	AF-18490/1-LL	Atlas Copco
16195327	AR-6159	Atlas Copco
16195441	AFI-6123	Atlas Copco
16888780	AFI-6109-VVO	Volvo
17793004	RAD-30011	KNO
19011604	RL-236	FIB
19011608	EP-78-20M	Iveco
19011934	EP-78-20M	Iveco
19305494	RA-2016	HIT
19907612	RAD-30011	Iveco
20356400	690-10M	Volvo Truck
20405160	RC-358	Volvo
20410155	RAD-30011	Volvo
20415541	490-30M	Volvo Truck
20416958	AR-6327RS	Volvo
20430751	RC-358	Volvo
20480593	R260P	Volvo
20514654	R260P	Volvo
20539275	RL-289	MAC
20544738	AR-5717RS	Volvo
20557234	RAD-30011	Volvo
20639610	RH-385	Agco
20841523	RC-353-HP	Volvo Truck
20879812	R90HDP-VOL-01	Volvo
20940004	AR-6067	Mercedes-Benz

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
20943204	AR-6159	Mercedes-Benz
20943304	AFI-6123	Mercedes-Benz
20943404	AR-6122	Mercedes-Benz
20946004	AR-6144	Mercedes-Benz
20946104	AR-6180	Mercedes-Benz
20972915	RAD-30011	Volvo
20976003	RC-358	Volvo
21010262	AF-2221-LL	Gardner Denver
21430031	AF-2019-K-LL	VER
21460071	AF-2030-K-LL	VER
21847725	RP-701	Mercedes-Benz
23518671	PERI-288	DET
23518672	RL-250-VC	DET
23530407	PERI-288	DET
23530413	RL-250-VC	DET
24594002	AF-2139-LL	CHP
24631601	AR-6154	CHP
24631602	AR-6221	CHP
24636601	AR-6067	CHP
24636602	AR-6159	CHP
24636701	AR-6144	CHP
24636702	AR-6180	CHP
24749037	RL-313	DAE
25010068	PER-23-1	General Motors
25010333	PERI-288	GEM
25010495	PERI-288	GEM
25010643	PERI-319	General Motors
25010775	PER-96	GEM
25010776	PER-96	GEM
25010777	PER-97	GEM
25010778	PER-97	GEM
25010779	PER-96	GEM
25010780	PER-96	GEM
25010793	PER-96	GEM
25010794	PER-97	GEM
25010862	PER-85	GEM
25010863	PER-85	GEM
25010971	PERI-288	GEM
25011024	PER-326-F	General Motors
25011026	PER-327-F	General Motors
25011187	RL-250-VC	GEM
25011188	RL-250-VC	GEM
25011193	EP-78-10M	GEM
25011240	RC-330	General Motors
25011689	PER-23-LL	GEM
25011693	PER-23-LL	GEM
25011932	RL-289	GEM
25011997	RL-333	GEM
25012679	RL-313	GEM
25012895	RA-2016	GEM
25014274	PER-96	GEM
25014342	PER-97	GEM
25014776	PER-69	GEM
25014777	PER-69	GEM
25102003	RC-344	GEM
25177018	RL-250-VC	GEM
25313733	RL-313	GEM
25313757	RC-339	GEM
25313900	AF-2501RS	GEM
25313901	AF-2502RS	GEM
26510342	AF-8889RS	MAX

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
26510353	AF-7217RS	MAX
26510354	AF-7219RS	MAX
26510380	AF-8889RS	FGW
26554403	RL-137	Volkswagen
26560017	RC-149A	International - Maxion
26560139	RC-374	PER
26560141	RC-374	PER
26560602	RC-253-A	International - Maxion
28918005	AF-2206-LL	VER
28918009	AF-2222-LL	VER
29000206	AR-6154	Atlas Copco
29503404	RH-20-10C (921999)	Allison
29504406	AR-23440/1	COM
29531529	RH-20-10C (921999)	Allison
29882900	EP-78-20M	RAB
30396811	AF-2073-K-LL	Fiat Allis
30418459	RL-332	Fiat Allis
30940601	PERI2404A	Mercedes-Benz
30943204	AR-6122	Mercedes-Benz
30943304	AR-6144	Mercedes-Benz
30944504	AR-6182	Mercedes-Benz
30949504	AR-6329RS	Mercedes-Benz
30949604	AR-6329RS	Mercedes-Benz
31004109	RAD-30011	HAL
31252006	PERI-425	KOE
31780218	RC-344	BOM
31843301	RL-338	Mercedes-Benz
32120401	AFI-5719RS	JCB
32905501	PERI-381	JCB
32906802	AFI-124767	JCB
32909200	PERI-378	JCB
32912901	AF-7217RS	JCB
32912902	AF-7219RS	JCB
32915701	AF-8889RS	JCB
32920402	AFI-5720RS	JCB
35098601	RA-2013	Scania
35102706	AF-2201-LL	Ingersoll Rand
35107309	AF-2201-LL	Ingersoll Rand
35107629	AF-2139-LL	Ingersoll Rand
35108950	AF-2040-K-LL	Ingersoll Rand
35109156	AF-2221-LL	Ingersoll Rand
35109206	AF-2200-LL	Ingersoll Rand
35109262	AF-2139-LL	Ingersoll Rand
35109263	AF-2138-LL	Ingersoll Rand
35109271	AF-2139-LL	Ingersoll Rand
35109272	AF-2138-LL	Ingersoll Rand
35121425	AF-2201-LL	Ingersoll Rand
35121516	AF-2207-LL	Ingersoll Rand
35123512	AF-3014	Ingersoll Rand
35123520	AF-3015	Ingersoll Rand
35274745	AF-2199-LL	Ingersoll Rand
35274752	AF-2202-LL	Ingersoll Rand
35275965	AF-2206-LL	Ingersoll Rand
35275973	AF-2222-LL	Ingersoll Rand
35289081	PER-23-1	Ingersoll Rand
35290535	PER-23-1	Ingersoll Rand
35290568	PR-150-3	Ingersoll Rand
35290592	P-28	Ingersoll Rand
35290600	PER-97	Ingersoll Rand
35290618	PER-96	Ingersoll Rand
35290626	EP-78-20M	Ingersoll Rand

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
35290634	P-41	Ingersoll Rand
35292358	RL-222	Ingersoll Rand
35292366	RC-330	Ingersoll Rand
35310556	RL-289	Ingersoll Rand
35318252	AFI-6251K-LL	Ingersoll Rand
35330901	PERI-288	Ingersoll Rand
35357250	RL-250-VC	Ingersoll Rand
35357268	PER-23-LL	Ingersoll Rand
35357276	RA-2016	Cummins
35362235	PER-69	Ingersoll Rand
35374669	RC-43	Ingersoll Rand
35374677	RC-344	Ingersoll Rand
35378546	RL-332	Ingersoll Rand
35387489	RL-333	Ingersoll Rand
35502756	AF-2138-LL	Ingersoll Rand
35718675	AF-3015	Ingersoll Rand
35902295	AF-2040-K-LL	Ingersoll Rand
35902444	AF-2221-LL	Ingersoll Rand
35902451	AF-2138-LL	Ingersoll Rand
35911858	AF-2094-K-LL	Ingersoll Rand
35989623	EP-225	Ingersoll Rand
36500075	AF-2030-K-LL	MIT
36758613	PERI-705	Ingersoll Rand
36860336	PERI-705	Ingersoll Rand
36868156	RA-2016	Ingersoll Rand
36881696	RL-371	Ingersoll Rand
36897346	PERI-659	Ingersoll Rand
38139143	AR-23440/1	Ingersoll Rand
38139648	AFI-5718RS	Ingersoll Rand
38141917	AR-6067	Ingersoll Rand
38494829	PERI-262	Ingersoll Rand
38495206	AR-6144	Ingersoll Rand
39329602	RL-222	Ingersoll Rand
39509112	EP-225	Ingersoll Rand
39796982	PERI-705	Ingersoll Rand
39856836	PERI-659	Ingersoll Rand
39907175	PERI-262	Ingersoll Rand
39911615	PERI-378	Ingersoll Rand
39911631	PERI-659	Ingersoll Rand
40035123	PER-69	EMD
40129462	PI-473-10M	Radon
40355100	AF-2201-LL	Wabco
40526428	RI-392	Volkswagen
40593436	FPT-750	Fiat Allis
40593737	FPT-750	Fiat Allis
40599797	RA-2010	Fiat Allis
40859121	PER-23-LL	HIT
40943504	AR-5717RS	Mercedes-Benz
41107212	RP-803	MAO
41190023	RL-289	KOH
41190025	RL-357	KOH
41759131	RL-250-VC	HIT
41822564	AR-6047	Volkswagen
42040481	RL-250-VC	HIT
42060791	RL-313	HIT
42060891	RL-313	HIT
42480759	AR-6182	Iveco
42481020	AR-6220	Iveco
42945771	RA-2016	HIT
43626332	PR-150-3	FIB
43626392	PR-150-3	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
43710219	EP-78-20M	FIB
43935055	RA-2010	Fiat Allis
44000712	RP-803	MAO
44012612	RI-672	DAE
45109271	AF-2139-LL	Ingersoll Rand
45481178	PI-538	Fiat Allis
46140220	AF-2040-K-LL	BUC
46140334	AF-18490/1-LL	BUC
46150765	AF-18490/1-LL	BUC
46150840	AF-18490/1-LL	BUC
46151729	AF-2040-K-LL	BUC
46165455	AF-18490/1-LL	BUC
46211655	P-139-10M	BUC
47132345	AF-8889RS	Case
47857461	AR-6182	VME
47857487	AR-24650/1	Volvo
47857495	AR-6220	Volvo
48311301	EP-225	Ingersoll Rand
50013000	RL-208	KS
50013002	RC-330	KS
50013017	RL-236	KS
50013024	RP-701	KS
50013031	RC-253-A	KS
50013034	AR-6060	KS
50013035	AR-6067	KS
50013036	AR-23440/1	KS
50013037	AR-6154	KS
50013042	RP-673	KS
50013043	RP-699	KS
50013053	RL-222	KS
50013055	RL-289	KS
50013064	AR-24650/1	KS
50013079	RC-344	KS
50013121	AR-6122	KS
50013122	AR-6144	KS
50013129	AR-24650	KS
50013207	RL-333	KS
50013212	AR-6182	KS
50013213	PI-384	KS
50013214	EP-78-20M	KS
50013215	RL-17	KS
50013218	AFI-6123	KS
50013221	AR-6220	KS
50013228	PI-367	KS
50013229	AR-6180	KS
50013233	RH-343-10B	KS
50013235	RL-221	Mahle
50013236	RL-137	KS
50013247	AR-6221	KS
50013257	RC-345	KS
50013261	RL-357	KS
50013274	PERI-248	KS
50013275	PERI-262	KS
50013277	RC-43	KS
50013305	RAD-30011	KS
50013306	PER-53	KS
50013312	AR-6275	KS
50013316	AR-6277	KS
50013318	AR-6327RS	KS
50013320	AR-6325RS	KS
50013337	RL-332	KS

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
50013346	AR-6159	KS
50013396	PER-40	Mahle
50013397	AR-6291	KS
50013399	PER-67	KS
50013401	PER-23-1	KS
50013403	RP-487	KS
50013467	RP-803	KS
50013468	RI-672	KS
50013470	R45-10M	KS
50013478	RL-350	KS
50013550	RC-347-AQ	KS
50013559	AR-6226	KS
50013591	R-26-A50	KS
50013592	RC-2687	KS
50050017	RL-17	Müller
50245950	AF-18490/1-LL	Ingersoll Rand
50249550	AF-18490/1-LL	Ingersoll Rand
50265305	EP-225	Ingersoll Rand
50265321	AF-2073-K-LL	Ingersoll Rand
50266824	AF-2073-K-LL	Ingersoll Rand
50279397	AF-2094-K-LL	Ingersoll Rand
50335124	AF-18490/1-LL	Ingersoll Rand
50343490	PI-357-10M	Ingersoll Rand
50430024	EP-78-20M	Ingersoll Rand
50439868	AF-2201-LL	Ingersoll Rand
50616390	AF-2201-LL	Ingersoll Rand
50616408	AF-2207-LL	Ingersoll Rand
50616416	AF-2206-LL	Ingersoll Rand
50616424	AF-2222-LL	Ingersoll Rand
50930106	EP-225	Ingersoll Rand
51355329	RA-2016	Ingersoll Rand
51942113	PER-85	JOY
52261336	PERI-288	Ingersoll Rand
52763112	PER-69	JOY
56115562	PERI-240-5B	Volkswagen
56115611	PERI-240-5B	Volkswagen
56129620	AFI-6080	Volkswagen
56985963	RL-250-VC	Ingersoll Rand
57165763	RL-332	Ingersoll Rand
57479081	RA-2016	Ingersoll Rand
58886136	PERI-325	Ingersoll Rand
58887936	PERI-381	Ingersoll Rand
59046805	AF-9333RS	Ingersoll Rand
59154856	RL-371	Ingersoll Rand
59431700	RL-313	Ingersoll Rand
59500249	AF-2094-K-LL	Ingersoll Rand
59507368	EP-78-20M	Ingersoll Rand
59507376	PER-97	Ingersoll Rand
59507384	PER-96	Ingersoll Rand
59518910	AF-2040-K-LL	Ingersoll Rand
59595090	AF-2073-K-LL	Ingersoll Rand
59666917	AF-2094-K-LL	Ingersoll Rand
59728196	RC-43	Ingersoll Rand
60318002	AFI-6171	SCU
61142392	RC-330	FIB
61144392	RC-330	FIB
61259040	RL-250-VC	FIB
61304870	R-26-A50	CAE
61308228	PERI-260-10C	Cameco
61324804	AF-2139-LL	CAE
61324807	AF-2138-LL	CAE

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
61352455	AF-3014	CAE
61352456	AF-3015	CAE
61671160	RL-208	Iveco
61671600	RL-208	Iveco
61673585	RL-208	Iveco
61674455	RC-330	FIB
62703506	RL-137	ALLIS CHALMERS
63306306	RL-208	Müller
66449901	AR-23440/1	VME
66544001	AF-2199-LL	VER
67000014	AF-2207-LL	RAY
67000015	AF-2201-LL	RAY
67000024	AF-2221-LL	RAY
67000037	AF-2019-K-LL	RAY
67000043	AF-2221-LL	RAY
67000044	AF-2202-LL	RAY
67000049	AF-2138-LL	RAY
67000050	AF-2139-LL	RAY
67000055	AF-2040-K-LL	RAY
67000081	AF-2207-LL	RAY
68121771	RC-291-AQ	Volkswagen
68127177	RC-291-AQ	Volkswagen
68844380	RC-330	Volvo Construction
69008862	AF-2266-LL	TAM
69008902	AF-2220-LL	TAM
69100108	AF-2221-LL	LIS
69301149	RC-43	Müller
69303101	AR-6275	Müller
69303102	AR-3157	Müller
69303103	AR-6060	Müller
69303104	AF-2138-LL	Müller
69303105	AF-2139-LL	Müller
69303107	AF-2221-LL	Müller
69303108	AF-2200-LL	Müller
69303109	AF-2138-LL	Müller
69303110	AF-2139-LL	Müller
69303111	AR-24650/1	Müller
69303112	AR-6220	Müller
69303114	AR-23440/1	Müller
69303115	AR-6122	Müller
69303116	AR-24650/1	Müller
69303119	AR-6275	Müller
69303124	AR-6180	Müller
69303125	AR-6144	Müller
69303201	AR-20325	Müller
69303202	AR-6154	Müller
69303300	AR-6220	Müller
69303301	AR-6159	Müller
69304101	RI-16S13Z	Müller
69304102	RC-344	Müller
69304103	RI-392	Müller
69304106	RI-392	Müller
69304201	RC-149A	Müller
69304202	RC-149A	Müller
69304203	PER-23-1	Müller
69304204	RC-330	Müller
69304302	PR-150-3	Müller
69304401	P-230	Müller
69304501	RC-149A	Müller
69305096	RC-330	Müller
69305102	P-139-10M	Müller

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
69305104	EP-225	Müller
69305106	PI-381-15M	Müller
69305109	PI-391	Müller
69305110	RL-17	Müller
69305112	EP-225	Müller
69305114	PI-535-10M	Müller
69305116	PI-381-15M	Müller
69306102	RI-391-SC	Müller
69306106	RI-415	Müller
69306107	FPT-750	Müller
69306108	P-41	Müller
69306109	EP-78-20M	Müller
69306110	RP-487	Müller
69306113	RP-638	Müller
69306301	RL-222	Müller
69306306	RL-208	Müller
69307101	RA-2013	Müller
69307102	RA-2010	Müller
70002503	RL-137	FIB
70066566	RH-20-10C (921999)	MON
70197588	AF-2139-LL	FIB
70211387	AFI-6252	FIB
70239518	AF-2019-K-LL	FIB
70243163	AF-2030-K-LL	FIB
70248882	AF-2030-K-LL	FIB
70257597	AF-2019-K-LL	FIB
70267962	AR-3157	FIB
70631828	PR-150-3	Fiat Allis
70638274	AF-2040-K-LL	FIB
70639050	AF-2030-K-LL	FIB
70648734	AF-2221-LL	FIB
70654409	AR-6275	Iveco
70658126	P-41	FIB
70659387	AF-2138-LL	FIB
70659397	AF-2138-LL	FIB
70659533	AF-2221-LL	FIB
70660360	AF-2220-LL	FIB
70662477	AF-2200-LL	FIB
70662607	AF-2138-LL	FIB
70662608	AR-3157	FIB
70662609	AF-2266-LL	FIB
70664000	EP-205	FIB
70666421	EP-205	FIB
70667685	AF-2206-LL	FIB
70667686	AF-2222-LL	FIB
70674967	AF-2222-LL	FIB
70681546	RA-2010	Fiat Allis
70684732	AR-6275	FIB
70684733	AF-2220-LL	FIB
70684734	AF-2221-LL	FIB
70694662	PR-150-3	FIB
70697633	PER-23-1	FIB
70697634	PER-116	Fiat Allis
70697635	RA-2016	Fiat Allis
70911386	AFI-6251K-LL	FIB
70990031	RC-149A	Volkswagen
71004652	AF-2040-K-LL	FIB
71004922	PI-391	FIB
71101955	RL-332	New Holland
71102718	AR-23440/1	New Holland
71167808	AF-2030-K-LL	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
71183993	AR-3157	FIB
71370788	PER-23-LL	MAX
71370797	RA-2013	MAX
71426640	AFI-134353	FIB
71426641	AFI-134354	FIB
71455185	PER-23-LL	FIB
71455205	RL-250-VC	FIB
72041712	AF-18490-LL	Fiat Allis
72053309	AF-18490-LL	Fiat Allis
72057633	AF-18490-LL	Fiat Allis
72080483	AF-2266-LL	FIB
72083771	AF-2220-LL	FIB
72097305	AF-2019-K-LL	FIB
72370000	RL-137	FIB
72395184	AF-2019-K-LL	Fiat Allis
72430044	RC-344	Volvo
72430049	RC-344	Volvo
72501530	RC-344	MAX
72501531	RC-43	MAX
73039681	AF-2073-K-LL	Fiat Allis
73040631	AF-2220-LL	FIB
73042922	AF-2220-LL	FIB
73045860	AF-2073-K-LL	Fiat Allis
73046858	AF-2040-K-LL	FIB
73047497	AF-2073-K-LL	Fiat Allis
73048581	AF-2040-K-LL	FIB
73051818	AF-2073-K-LL	Fiat Allis
73118171	PERI-325	FIB
73124135	RL-250-VC	FIB
73125853	PI-457	FIB
73142551	PERI-319	Fiat Allis
73144499	PERI-384	FIB
73144663	PER-23-LL	FIB
73175974	AF-7217RS	New Holland
73622243	AR-6067	Volvo
73831155	AFI-6251K-LL	TAM
74029089	RA-2010	Fiat Allis
74055695	AF-18490/1-LL	FIB
74056632	PR-150-3	FIB
74056633	RC-151-6	FIB
74059252	AF-2040-K-LL	FIB
74059292	AF-2040-K-LL	FIB
74059343	FPT-750	Fiat Allis
74322701	RL-250-VC	ALLIS CHALMERS
74371021	EP-78-20M	FIB
74379328	AF-18490-LL	Fiat Allis
74388647	AF-18490-LL	Fiat Allis
74388884	AF-18490-LL	Fiat Allis
74388888	PR-150-3	FIB
74389026	AF-2030-K-LL	FIB
74393504	RA-2010	Fiat Allis
74395889	EP-78-20M	FIB
74513411	PERI-233	FIB
74907794	AF-2019-K-LL	FIB
74996245	AF-2030-K-LL	FIB
74996253	AF-2019-K-LL	FIB
75203441	AR-20325	FIB
75203651	P-41	FIB
75203654	FPT-750	Fiat Allis
75203657	RA-2010	Fiat Allis
75203658	PER-23-1	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
75203957	RP-487	Fiat Allis
75204000	RC-330	Fiat Allis
75204003	RC-344	FIB
75204063	AR-6122	FIB
75204064	AFI-6123	FIB
75206200	2040PM-OR	Fiat Allis
75206848	RA-2070	FIB
75208091	RL-313	Fiat Allis
75208272	RC-344	FIB
75208274	RC-43	FIB
75208314	RL-313	FIB
75208896	RA-2010	Fiat Allis
75209266	RI-415	Fiat Allis
75210082	PI-538	Fiat Allis
75213131	EP-205	Fiat Allis
75247062	AR-6067	FIB
75247063	AR-6159	FIB
75248729	AR-23440/1	FIB
75248730	AR-6182	FIB
75285228	RL-236	FIB
75285484	RL-222	Fiat Allis
75285999	RL-332	Fiat Allis
75286525	PERI-326	Fiat Allis
75311517	PERI-309	FIB
76022287	AFI-6215	Fiat Allis
76022295	PERI-337	Fiat Allis
76022296	PERI-337	FIB
76042658	PERI-384	Case
76107829	RC-43	FIB
76117673	RAD-30011	DEM
76192087	RL-333	FIB
76192505	RC-43	HIT
76192900	PER-23-LL	HIT
76193174	RA-2013	FIB
76626089	AR-3157	FIB
76626097	AF-2266-LL	FIB
76676852	AF-2206-LL	FIB
76950417	AF-18490-LL	Fiat Allis
78011014	AF-2040-K-LL	FIB
79011386	AFI-6251K-LL	FIB
79011387	AFI-6252	FIB
79043776	AF-2220-LL	FIB
79043778	AF-2220-LL	FIB
79043779	AF-2266-LL	FIB
79104646	PERI-325	Case
79850021	RP-352	Iveco
79950068	RI-16S13Z	International - Maxion
80001720	AFI-6004	Ingersoll Rand
80061800	AR-6144	Valtra - Valmet
80061900	AR-6122	Valtra - Valmet
80062000	AFI-6123	Valtra - Valmet
80062100	AR-6180	Valtra - Valmet
80095326	AF-2030-K-LL	FIB
80110141	AF-2040-K-LL	FIB
80270400	AR-6159	Valtra - Valmet
80270500	AR-6067	Valtra - Valmet
80504300	AR-6182	Valtra - Valmet
80504400	AR-23440/1	Valtra - Valmet
80663900	RL-17	Valtra - Valmet
80842000	RL-236	Valtra - Valmet
80947702	AR-6060	Mercedes-Benz

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
81028400	RC-43	Valtra - Valmet
81028800	RC-344	Valtra - Valmet
81035900	RL-333	Valtra - Valmet
81824639	AF-2201-LL	TAM
81824769	AF-2207-LL	TAM
81849079	RL-208	TAM
81863799	PERI-378	New Holland
82003166	PERI-381	New Holland
82021432	AF-7472RS	New Holland
82034607	AF-7472RS	New Holland
82034620	AF-7217RS	Case
82034623	AF-7219RS	Case
82612200	AFI-5720RS	Valtra - Valmet
82612300	AFI-5719RS	Valtra - Valmet
82648500	AR-6182	Valtra - Valmet
82649500	AR-23440/1	Valtra - Valmet
82649600	AR-6182	Valtra - Valmet
82680200	225RS61A50	Valtra
82681100	R-26-A50	Valtra
82981152	AF-8889RS	New Holland
83202220	RL-208	FIB
83963907	RL-137	FIB
83977314	RC-43	New Holland
83977315	RC-344	New Holland
84031880	PERI-384	New Holland
84040312	AR-23440	BEC
84980411	AR-23440/1	New Holland
84980412	AR-6182	New Holland
84980415	AR-24650/1	New Holland
84980416	AR-6220	New Holland
84993233	R-26-A50	New Holland
85127004	RAD-30011	KNO
85187419	PERI-325	TAM
85224979	AF-2221-LL	TAM
85225039	AF-2206-LL	TAM
85400727	AF-8889RS	Ingersoll Rand
85400752	AF-7217RS	Ingersoll Rand
85400802	AF-7219RS	Ingersoll Rand
85632009	AF-2202-LL	VER
85802793	PERI-705	Fiat Allis
85832099	AFI-6252	TAM
86555826	AF-8889RS	New Holland
86597476	RL-333	New Holland
86907573	PERI-250	CIB
86998332	AFI-6969RS	Case
86998333	AFI-6968RS	Case
87390088	12AT10CN12BBLI	Case
87418364	AF-8889RS	New Holland
87438248	AF-8889RS	Case
87442705	AF-8889RS	New Holland
87682999	AF-9333RS	Case
87800083	RL-137	FIB
87801285	RC-374	New Holland
87801341	RC-379	New Holland
87802728	RC-374	New Holland
87802921	RC-374	Case
87802923	RC-379	Case
87802927	RC-374	Case
87803197	RC-376	New Holland
87803200	RC-376	Case
87803260	RL-377	New Holland

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
87803261	RL-377	Case
87840136	R60-10M	New Holland
87840590	RC-374	New Holland
87840591	RC-379	New Holland
88308129	PERI-325	TAM
88546709	AF-7219RS	TAM
88546959	AF-7217RS	TAM
89266761	AFI-5719RS	Ingersoll Rand
89310700	AF-8889RS	Ingersoll Rand
89821387	PERI-378	New Holland
91301150	PERI-288	Ingersoll Rand
92035948	AR-6154	Ingersoll Rand
92035955	AR-6221	Ingersoll Rand
92036219	PER-69	Ingersoll Rand
92048933	RL-250-VC	Ingersoll Rand
92055530	AR-6154	Ingersoll Rand
92092212	RL-313	Ingersoll Rand
92092220	EP-78-10M	Ingersoll Rand
92092287	PR-150-3	Ingersoll Rand
92118678	RL-208	Ingersoll Rand
92658095	RL-289	Ingersoll Rand
92740950	PERI-262	Ingersoll Rand
92793025	AF-8889RS	Ingersoll Rand
92923390	PER-23-LL	Ingersoll Rand
93297277	R90-30M	General Motors
93793025	AF-8889RS	Ingersoll Rand
94601202	AF-2220-LL	GEM
94601203	AF-2266-LL	GEM
94601204	AF-2220-LL	GEM
94601205	AF-2266-LL	GEM
94603004	AF-2220-LL	GEM
94603005	AF-2266-LL	GEM
94603894	AR-6144	GEM
94603895	AR-6180	GEM
94604153	AR-6060	GEM
94613436	AR-6067	GEM
94613437	AR-6159	GEM
94621223	AR-6180	GEM
94621224	AR-6144	GEM
97100406	RC-330	Atlas Copco
97210337	RC-330	Atlas Copco
98262170	AR-6067	COM
98262207	AFI-5718RS	COM
98262220	PERI-262	COM
99100083	RC-330	ALLIS CHALMERS
99100562	RL-289	ALLIS CHALMERS
99478393	AF-8889RS	FIB
102830460	PI-381-15M	RAB
106641007	AFI-6251K-LL	VER
110111116	AR-6220	Scania
110331287	AR-6154	Volvo
110331295	AR-6221	Volvo
110366077	PERI-378	VME
114215076	AFI-134353	Isuzo
117450091	AF-2199-LL	VER
119010027	AF-2505RS	VER
119010029	AF-2506RS	VER
119913317	PERI-319	Volvo Construction
119962280	RL-357	Volvo
125652107	RA-2013	Volvo
130941802	AR-6067	Mercedes-Benz

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
140503286	AR-6067	Volkswagen
140507592	PI-3	Volkswagen
140513178	PER-40	Volkswagen
140518714	RI-16S13Z	Volkswagen
140523250	R-7	Volkswagen
140524985	RI-391-SC	Volkswagen
141055400	RL-137	EAT
141151110	RL-17	Deutz
145743169	RI-641	Bosch
150017200	RL-17	Yale
150023100	AF-2019-K-LL	EAT
150157510	RL-222	Deutz
150157520	RL-208	Deutz
150201110	RC-330	Deutz
150941902	AFI-6123	Mercedes-Benz
151831112	RL-333	FIB
151831114	RL-333	New Holland
156071430	RL-313	HIN
172015004	PERI-288	Volvo
172066122	P-42	HAS
174010002	RL-17	MRS
174010017	AR-6067	MRS
174010027	AR-24650/1	MRS
174010138	RL-222	MRS
174010143	RP-487	MRS
174010155	PI-391	MRS
178013440	AR-6326RS	HIN
185127004	RAD-30011	KNO
210713232	RL-208	Volkswagen
210713240	RI-392	Volkswagen
210713267	AR-6144	Volkswagen
210725320	AR-6275	Volkswagen
210725338	AR-6276	Volkswagen
215000145	RH-343-10B	Radon
218001819	2040PM-OR	Radon
219000061	PERI-260-10B	Radon
245940096	AF-2220-LL	Sullair
245989001	AF-2266-LL	Sullair
250022887	AR-6144	Sullair
250022888	AR-6180	Sullair
261155612	PERI-240-5B	Volkswagen
261155613	PERI-240-5B	Volkswagen
265600177	RC-149A	Ingersoll Rand
270009081	AR-6144	Sullair
270009082	AR-6180	Sullair
270009102	AR-6067	Sullair
270009103	AR-6159	Sullair
271296201	AFI-6304	Volkswagen
289180051	AF-2206-LL	VER
291155615	PERI-224	Volkswagen
298650568	EP-225	RAB
300107901	R60-10M	CAR
300109000	R60-10HP	CAR
300109001	RC-347-AQ	CAR
300109004	R60-10HP	CAR
300109005	RC-347-AQ	CAR
300499270	AR-20325	Dynapac
300499375	AR-6067	Dynapac
300725005	EP-224-2	Dynapac
300814257	AR-6275	Dynapac
303506819	PERI-378	MAX

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
310041095	RAD-30011	HAL
314180001	RP-673	Mercedes-Benz
323017850	RL-377	New Holland
333565700	EP-225-1	Dynapac
345300230	AF-2206-LL	MIT
403554000	AF-2207-LL	Wabco
440042467	AR-6275	EAT
440054593	AR-6060	EAT
441940025	RI-391-SC	Mercedes-Benz
451103001	RL-17	Bosch
451103005	RL-17	Bosch
451103006	RL-17	Bosch
451103022	RL-17	Bosch
451103025	RL-17	Bosch
451104004	RL-222	Bosch
451104469	EP-78-20M	Bosch
451105001	RL-208	Bosch
451105067	RL-208	Bosch
451105182	RL-208	Bosch
451105188	RL-208	Bosch
451301001	RL-208	Bosch
451301088	RL-236	Bosch
451302001	PER-23-1	Bosch
454205011	AF-2019-K-LL	Komatsu
494050051	RL-332	MRS
500013481	RC-339	KS
501204123	PERI-262	ZF Brasil
503010545	PERI-262	MAR
503100412	490-30MB	Iveco
503103529	R90-10MB	Iveco
504074043	RL-377	Iveco
504240863	AF-2030-K-LL	Yale
506973401	AF-2040-K-LL	EAT
510605616	RC-330	Liebherr
510605716	RC-43	Liebherr
510605916	RL-332	LIE
510611516	AF-2222-LL	LIE
510611616	AF-2206-LL	LIE
531000005	RL-208	BUS
532000007	AR-6154	BUS
536300051	AF-2030-K-LL	VER
543045002	EP-21	MRS
543045006	R-7	MRS
557301470	EP-78-20M	Atlas Copco
557326170	RC-151-6	Atlas Copco
563045001	PER-69	MRS
563950038	PERI-244	MRS
571352308	RAD-30011	LIE
581271771	RC-291-AQ	Volkswagen
602432152	RL-222	Poclain
603000520	PERI-659	COM
608000520	PERI-659	COM
643884070	PER-97	Atlas Copco
665440011	AF-2199-LL	VER
665450011	AF-2202-LL	VER
681271771	RC-291-AQ	Volkswagen
681274011	RC-291-AQ	Volkswagen
695018500	AF-2040-K-LL	EAT
700052371	PER-23-LL	FIB
700716411	AF-7471RS	MAX
715105901	AR-20325	FIB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
730250258	AF-2220-LL	FIB
736411112	PER-23-LL	LIE
740279796	PERI-233	FIB
750131061	PERI-309	ZF Brasil
763214112	RP-352	ZF Brasil
785130131	AF-2222-LL	VER
800040808	RL-332	KAL
836015106	RC-149A	Valtra - Valmet
836859302	RC-379	Valtra - Valmet
841061600	AFI-134353	TIM
841061700	AFI-134354	TIM
841095100	PERI-325	TIM
842351400	AFI-6248-LL	TIM
844770015	RI-392	Fiat Allis
848101104	AFI-6252	Komatsu
848101144	AF-8889RS	Komatsu
848101145	AF-9333RS	Komatsu
848101155	AFI-6251K-LL	Komatsu
853531244	PERI-378	KOE
856320091	AF-2202-LL	VER
860940020	AR-6154	Mercedes-Benz
878092923	RC-379	Case
900803070	RP-352	CBT
901277817	AF-2019-K-LL	HYS
901515400	AF-2019-K-LL	EAT
964441182	AF-7217RS	Dynapac
964441183	AF-7219RS	Dynapac
982628040	PER-69	COM
986450697	EP-21	Bosch
986450699	P-230	Bosch
986450701	2040PM-OR	Bosch
986450705	RC-2687	Bosch
986450706	RC-2677	Bosch
986450707	R-26-A50	Bosch
986450709	R60-10HP	Bosch
986450714	PERI-244	Bosch
986450715	RC-345	Bosch
986450718	PER-53	Bosch
986450723	RC-347-AQ	Bosch
986450725	RC-339	Bosch
986450732	RC-291-AQ	Bosch
986450734	R90-10HP	Bosch
986459708	R90-10HP	Bosch
991203640	RC-344	SAG
991215115	RA-2016	DAE
991218318	RA-2013	DAE
991290710	RL-333	DAE
1028448002	AR-6144	Atlas Copco
1028508800	900-FHMS	Atlas Copco
1028546800	AR-20325	Atlas Copco
1028546900	AR-6159	Atlas Copco
1028554000	AR-6154	Atlas Copco
1028554100	AR-6221	Atlas Copco
1028554500	AR-6221	CHP
1028657610	AR-6154	Atlas Copco
1028657611	AR-6221	Atlas Copco
1028679146	AFI-5718RS	CHP
1028702103	RL-222	Atlas Copco
1028702137	RC-291-AQ	Atlas Copco
1028702144	225RS-61A50	Atlas Copco
1028702145	R-26-A50	CHP

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1028702146	225RS-61A50	Atlas Copco
1028702147	R-26-A50	Atlas Copco
1028810505	AR-5717RS	Atlas Copco
1030074700	AF-18490/1-LL	Atlas Copco
1030083200	AFI-6004	Atlas Copco
1030088200	RL-17	Atlas Copco
1030097900	AF-18490/1-LL	Atlas Copco
1030107000	AFI-6004	Atlas Copco
1031400226	PERI-262	CHP
1031600626	AR-6067	CHP
1031600633	AR-23440/1	CHP
1031601689	AF-18490/1-LL	CHP
1031603353	AR-6182	CHP
1031603427	AR-6144	CHP
1031603887	AR-6060	CHP
1031603888	AR-6121	CHP
1031604140	AFI-5719RS	CHP
1031604141	AFI-5720RS	CHP
1132400441	PER-23-LL	Isuzo
1132400461	RL-313	Isuzo
1132400462	RL-313	Isuzo
1132400620	RL-313	Isuzo
1132400621	RL-313	Isuzo
1141250820	AFI-127308	Isuzo
1142141260	AFI-134353	Isuzo
1142150071	AF-2220-LL	Isuzo
1142150072	AF-2220-LL	Isuzo
1142150140	AF-2019-K-LL	Isuzo
1142150320	AF-2040-K-LL	Isuzo
1142150330	AF-2200-LL	Isuzo
1142150340	AF-2200-LL	Isuzo
1142150460	AF-2221-LL	Isuzo
1142150461	AF-2221-LL	Isuzo
1142150470	AF-2266-LL	Isuzo
1142150750	AFI-134353	Isuzo
1142150820	AFI-127308	Isuzo
1142150840	AFI-6248-LL	Isuzo
1142150870	AFI-134354	Isuzo
1142151250	AFI-134354	Isuzo
1142151260	AFI-134353	Isuzo
1142151350	AF-2030-K-LL	Isuzo
1142151520	AFI-134353	Isuzo
1142151830	AF-2040-K-LL	Isuzo
1142700001	PER-69	EMD
1202489600	PERI-262	Atlas Copco
1202849500	RL-222	Atlas Copco
1209408881	AR-23440	Volkswagen
1271296201	AFI-6304	Volkswagen
1306018790	EP-205	Komatsu
1306018880	EP-205	Komatsu
1306045210	PI-335	Komatsu
1306048130	PI-335	Komatsu
1306048140	PI-335	Komatsu
1306048210	PI-335	Komatsu
1446011160	PI-380	Komatsu
1454932430	PI-367	Komatsu
1457429033	AF-2040-K-LL	Bosch
1457429035	AR-24650	Bosch
1457429160	P-42	Bosch
1457429161	P-42	Bosch
1457429181	P-42	Bosch
1457429195	R-4	Bosch
1457429219	RC-149A	Bosch
1457429245	P-42	Bosch
1457429246	P-42	Bosch
1457429465	EP-78-20M	Bosch
1457429469	EP-78-20M	Bosch
1457429470	PI-384	Bosch
1457429474	PI-384	Bosch
1457429565	PI-494	Bosch
1457429595	RP-701	Bosch
1457429624	RP-699	Bosch
1457429645	RP-700	Bosch
1457429646	RP-699	Bosch
1457429730	RP-673	Bosch
1457429735	RP-700	Bosch
1457429740	RP-701	Bosch
1457429741	RP-701	Bosch
1457429820	RP-352	Bosch
1457429941	AR-6122	Bosch
1457429946	AR-6144	Bosch
1457429950	AR-6067	Bosch
1457429965	AR-23440	Bosch
1457429966	AR-23440/1	Bosch
1457429969	AR-6154	Bosch
1457429975	AR-24650/1	Bosch
1457429990	AFI-6004	Bosch
1457431003	RI-16S13Z	Bosch
1457431020	RI-16S13Z	Bosch
1457431030	RI-392	Bosch
1457431144	RI-16S13Z	Bosch
1457431147	RI-392	Bosch
1457431156	RI-16S13Z	Bosch
1457431158	RI-392	Bosch
1457431164	RI-392	Bosch
1457431223	P-42	Bosch
1457431479	P-42	Bosch
1457431480	P-42	Bosch
1457432280	AR-6326RS	Bosch
1457432284	AR-6325RS	Bosch
1457432288	AR-6327RS	Bosch
1457432289	AR-6328RS	Bosch
1457433508	AF-2220-LL	Bosch
1457434004	RAD-30011	Bosch
1457434007	RAD-30011	Bosch
1457434011	RC-149A	Bosch
1457434050	RC-330	Bosch
1457434057	RC-330	Bosch
1457434062	RC-330	Bosch
1457434068	RC-330	Bosch
1457434072	RC-330	Bosch
1457434073	RC-330	Bosch
1457434099	RC-330	Bosch
1457434101	RC-291-AQ	Bosch
1457434105	RC-291-AQ	Bosch
1457434106	RC-291-AQ	Bosch
1457434107	RC-291-AQ	Bosch
1457434110	RC-291-AQ	Bosch
1457434113	RC-291-AQ	Bosch
1457434121	RC-291-AQ	Bosch
1457434154	RC-344	Bosch
1457434180	RC-330	Bosch

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1457434190	RC-330	Bosch
1457434900	RC-149A	Bosch
1457434905	RC-149A	Bosch
1487434001	RAD-30011	Bosch
1487434005	RAD-30011	Bosch
1487434901	RAD-30011	Bosch
1520843600	RL-137	NIS
1522242009	AF-8047	Deutz
1541912130	P-87	Komatsu
1560041010	RL-137	TOY
1561380001	RP-673	TOY
1600302006	AR-6144	CBT
1600302025	AR-6180	CBT
1612398000	PERI-262	Atlas Copco
1613610500	PERI-262	Atlas Copco
1613740800	AFI-5718RS	Atlas Copco
1613800400	AFI-5719RS	Atlas Copco
1615892800	AFI-5721RS	Atlas Copco
1619187900	AF-2073-K-LL	Atlas Copco
1619262700	PERI-262	Atlas Copco
1619270200	AR-6067	Atlas Copco
1619279600	AR-6122	Atlas Copco
1619279700	AR-6144	Atlas Copco
1619279800	AR-23440/1	Atlas Copco
1619279900	AR-24650/1	Atlas Copco
1619284700	AR-6067	Atlas Copco
1619286700	AFI-6167	Atlas Copco
1619377100	PERI-262	Atlas Copco
1619554500	AR-6182	Atlas Copco
1619569800	AR-6220	Atlas Copco
1619569900	AR-6221	Atlas Copco
1621054700	AF-18490/1-LL	Atlas Copco
1654690204	AF-2206-LL	NIS
1654696010	AF-2266-LL	NIS
1654696011	AF-2220-LL	NIS
1654696014	AF-2200-LL	NIS
1654696016	AF-2220-LL	NIS
1654696017	AF-2221-LL	NIS
1654696027	AF-2220-LL	NIS
1654696029	AF-2220-LL	NIS
1654696125	AF-2221-LL	NIS
1654697004	AF-2138-LL	NIS
1654697005	AF-2139-LL	NIS
1654697006	AF-2138-LL	NIS
1654697009	AF-2220-LL	NIS
1654697015	AF-2220-LL	NIS
1654697026	AF-2138-LL	NIS
1654699015	AF-2206-LL	NIS
1654699202	AFI-134354	NIS
1654699203	AFI-134353	NIS
1654699205	AF-2030-K-LL	NIS
1754911580	PI-384	Komatsu
1781198002	AFI-6215	TOY
1781198003	AR-6122	TOY
1781198004	AFI-6123	TOY
1878116380	RL-313	Isuzo
1987429608	AR-6276	Bosch
1987430001	AR-6067	Bosch
1987430002	AR-23440	Bosch
1987430004	AR-24650	Bosch
1987430008	AR-6144	Bosch

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1987430012	AR-23440/1	Bosch
1987430016	AR-6060	Bosch
1987430018	AF-2040-K-LL	Bosch
1987430030	AR-24650	Bosch
1987430038	AR-6122	Bosch
1987430042	AR-20325	Bosch
1987430076	AR-24650	Bosch
1987430077	AR-6154	Bosch
1987434001	RAD-30011	Bosch
2059228004	RP-352	Fiat Allis
2077094006	EP-205	Fiat Allis
2100302006	AR-6144	CBT
2100302025	AR-6180	CBT
2120018189	PI-381-15M	Radon
2120025860	FPT-750	Radon
2171296201	AR-6331RS	VW
2180018207	18-1104/SI	Radon
2180018215	900-FH	Radon
2180020716	1000-FH	Radon
2180025394	R-26-A50	Radon
2180025399	225RS-31A50	Radon
2191599003	RA-2016	NIS
2200641128	AR-6067	CHP
2241000080	AR-6067	ENS
2241000225	AF-2206-LL	ENS
2241000233	AF-2222-LL	ENS
2250087420	AF-2040-K-LL	Sullair
2250091634	AF-2220-LL	Sullair
2252618000	AR-23440/1	Atlas Copco
2500302006	AF-2040-K-LL	CBT
2500302025	AFI-6215	CBT
2501207018	PERI-248	CBT
2632141102	RP-352	Volkswagen
2680500218	RP-352	ENS
2680500684	EP-78-20M	ENS
2680501451	AR-6220	ENS
2680501915	AR-23440/1	ENS
2680501923	AR-6182	ENS
2680503128	AR-24650/1	ENS
2680504132	AR-6144	ENS
2700302006	AR-6122	CBT
2700302025	AFI-6123	CBT
2709000550	RC-149A	Atlas Copco
2710724153	RC-2677	Volkswagen
2811611290	PI-367	Komatsu
2901043100	AFI-5719RS	Atlas Copco
2914930800	AFI-5718RS	Atlas Copco
2914930900	AFI-5721RS	Atlas Copco
2914931000	AFI-5719RS	Atlas Copco
3003083100	AF-2266-LL	MIT
3003084200	AR-3157	MIT
3031296201	AR-6060	Volkswagen
3051296191	AFI-6167	Volkswagen
3063056800	AF-2019-K-LL	MIT
3080947004	AR-6060	BARBER GREENE
3080947104	AR-6121	Mercedes-Benz
3083011200	AF-2040-K-LL	MIT
3083019200	AF-2030-K-LL	MIT
3113016400	AF-2220-LL	MIT
3123002900	AF-2204-K-LL	Mitsubishi
3123012700	AF-2221-LL	MIT

Parker Hannifin Ind. Com. Ltda.
São José dos Campos, SP - Brasil

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
3123080500	AF-2200-LL	MIT
3123084800	AF-2221-LL	MIT
3196204010	RC-43	NIS
3211076400	AR-20325	Atlas Copco
3214304100	AF-2220-LL	MIT
3214305300	AF-2200-LL	MIT
3214306500	AF-2266-LL	MIT
3214308700	AFI-532080	MIT
3216165500	PER-69	Atlas Copco
3431840025	RP-638	Mercedes-Benz
3431847225	RP-638	Mercedes-Benz
3431847325	RP-638	BARBER GREENE
3431847425	PI-607	Mercedes-Benz
3440927005	RI-392	Komatsu
3440947104	AR-6067	Mercedes-Benz
3440947304	AR-6159	Mercedes-Benz
3441800010	RI-415	Mercedes-Benz
3441800109	RP-700	Komatsu
3441840025	RP-487	Mercedes-Benz
3443021300	AF-2030-K-LL	MIT
3443021301	AF-2030-K-LL	MIT
3444700092	RI-392	Mercedes-Benz
3444777215	RI-392	Mercedes-Benz
3445867890	RI-415	Mercedes-Benz
3445867990	RI-391-SC	Mercedes-Benz
3445868090	RP-487	Mercedes-Benz
3450940004	AR-23440	Mercedes-Benz
3450947004	AR-6159	CBT
3450947304	AR-23440/1	CBT
3450947404	AR-6182	Mercedes-Benz
3451840025	RI-16S13Z	Mercedes-Benz
3453001030	AF-2206-LL	MIT
3460947904	AR-5626	Mercedes-Benz
3500947004	AR-24650/1	Mercedes-Benz
3500947104	AR-6220	Mercedes-Benz
3521800109	RP-699	Mercedes-Benz
3524700092	RI-641	Mercedes-Benz
3621800110	RP-700	Mercedes-Benz
3641800009	RP-673	Mercedes-Benz
3661800009	RP-699	Mercedes-Benz
3661800310	RP-699	Mercedes-Benz
3661840025	RP-699	Mercedes-Benz
3661840125	RP-699	Mercedes-Benz
3661840225	RP-673	Mercedes-Benz
3740907104	AR-6328RS	Mercedes-Benz
3740947004	AR-6309	Mercedes-Benz
3740947104	AR-6328RS	Mercedes-Benz
3760907252	660-10HP	Mercedes-Benz
3760927001	R60-10HP	Mercedes-Benz
3760927301	R60-10HP	Mercedes-Benz
3760947104	AF-2204-K-LL	Mercedes-Benz
3760947904	AR-5626RS	Mercedes-Benz
3760948104	AR-5626RS	Mercedes-Benz
3760948204	AR-6327RS	Mercedes-Benz
3820927005	R-26-A50	Mercedes-Benz
3824767069	225RS-61A50	Mercedes-Benz
3844777015	R120-30MB	Mercedes-Benz
3860947304	AR-24650/1	Mercedes-Benz
3880947004	AR-6154	Mercedes-Benz
3880947104	AR-6221	Mercedes-Benz
3900900052	PER-53	Mercedes-Benz

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
4011800009	RP-700	Mercedes-Benz
4011800011	RP-700	Mercedes-Benz
4011840025	RP-700	Mercedes-Benz
4021800009	RP-701	Mercedes-Benz
4031800011	RP-701	Mercedes-Benz
4031840025	RP-701	Mercedes-Benz
4031840125	RP-701	Mercedes-Benz
4190211230	AFI-6249-LL	Komatsu
4190211240	AFI-6248-LL	Komatsu
4221800210	RP-701	Mercedes-Benz
4324100202	RAD-30011	KNO
4324102212	RAD-30011	Wabco
4324102222	RAD-30011	Wabco
4324102227	RAD-30011	Wabco
4324102232	RAD-30011	Wabco
4324102262	RAD-30012	Wabco
4324109272	RAD-30011	Wabco
4324202202	RAD-30011	Wabco
4329980202	RAD-30011	Wabco
4411800009	RP-699	Mercedes-Benz
4501067114	AFI-6109-VVO	Mann
4550056114	AFI-5718RS	Mann
4550056154	AFI-5718RS	Mann
4550092941	AFI-5721RS	Mann
4554057114	AR-6328RS	Mann
4560056124	AFI-5719RS	Mann
4570900052	690-30MB	Mercedes-Benz
4570900252	490-30MB	Mercedes-Benz
4570920001	R90-30MB	Mercedes-Benz
4574070210	AF-9334	MIT
4574070510	AF-8047	MIT
4722012012	AF-2220-LL	MIT
4722012810	AF-2220-LL	MIT
4722012820	AF-2266-LL	MIT
4722022810	AF-2200-LL	MIT
4722022820	AF-2221-LL	MIT
4722024800	AF-2221-LL	MIT
4722031800	AF-2138-LL	MIT
4722032111	AF-2138-LL	MIT
4722032112	AF-2139-LL	MIT
4722032800	AF-2139-LL	MIT
4722032801	AF-2139-LL	MIT
4722035800	AF-2138-LL	MIT
4730200134	RI-16S13Z	Mitsubishi
4760907402	R12010M	Mercedes-Benz
4760907452	690-10HP	Mercedes-Benz
4760927201	R90-10HP	Mercedes-Benz
4760940004	AR-5717RS	Mercedes-Benz
5000133555	RL-289	Renault
5000295421	RAD-30011	Renault
5000670699	RL-289	Renault
5000670701	RL-289	Renault
5000678054	RA-2016	Renault
5000806336	RC-330	Renault
5000822871	RA-2013	Renault
5001004902	RAD-30011	Renault
5001825695	RAD-30011	Renault
5001830112	RAD-30011	Renault
5001846640	RL-236	RVI
5005004507	AR-6220	Müller
5005015962	RC-330	Müller

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
5005016119	RC-330	Müller
5006008015	RC-330	Fiat Allis
5006008289	RL-313	Fiat Allis
5006008391	RC-43	Fiat Allis
5006815360	RH-343-10B	Mahle
5010550600	RL-289	Renault
5021170076	RAD-30011	Renault
5044033399	RL-377	Iveco
5106022072	AR-6122	ENS
5106075800	R-7	ENS
5112146106	EP-78-20M	Atlas Copco
5240200100	AF-2206-LL	MIT
5300302006	AR-6067	CBT
5300302025	AR-6159	CBT
5602065110	EP-316-25M	MAV
5602065125	EP-316-25M	MAV
5602065140	EP-316-25M	MAV
5610212330	AFI-127308	Komatsu
5810212120	AF-2922	Komatsu
5865420000	PI-494	HAS
5985420100	P-42	HAS
6001811580	AFI-134353	Komatsu
6001811660	AFI-134353	Komatsu
6001811680	AFI-134354	Komatsu
6001812300	AFI-6032	Komatsu
6001812310	AFI-6032	Komatsu
6001812311	AFI-6032	Komatsu
6001812350	AFI-6033	Komatsu
6001814211	AF-2200-LL	Komatsu
6001814212	AF-2200-LL	Komatsu
6001814300	AF-2221-LL	Komatsu
6001814311	AF-2221-LL	Komatsu
6001816550	AFI-532080	Komatsu
6001816560	AF-2266-LL	Komatsu
6001818260	AF-2204-K-LL	Komatsu
6001818300	AF-2204-K-LL	Komatsu
6001818360	AR-3157	Komatsu
6001822510	AFI-6032	Komatsu
6001822710	AFI-6248-LL	Komatsu
6001852110	AF-8889RS	Komatsu
6001852520	AF-7472RS	Komatsu
6001853120	AF-7219RS	Komatsu
6001855110	AF-2503RS	Komatsu
6001855120	AF-2504RS	Komatsu
6002111231	PER-116	Komatsu
6002115240	RL-222	Komatsu
6002116230	RL-222	Komatsu
6002121510	RL-250-VC	Komatsu
6002121511	RL-250-VC	Komatsu
6003118290	PER-23-1	Komatsu
6003118291	PER-23-1	Komatsu
6003118292	PER-23-1	Komatsu
6003119120	PER-23-LL	Komatsu
6003119121	PER-23-LL	Komatsu
6005000788	RC-330	Renault
6005021346	RL-371	Renault
6005021347	RL-371	Renault
6005028153	RC-379	Renault
6030262854	AR-6326RS	COM
6060800800	AF-2221-LL	MIT
6110019020	AR-6180	Mercedes-Benz
6110535120	PI-384	Komatsu
6112827610	AFI-6032	Komatsu
6112827620	AFI-6033	Komatsu
6112837610	AFI-6032	Komatsu
6112837620	AFI-6033	Komatsu
6120505040	R-7	Komatsu
6120505101	PI-384	Komatsu
6120505102	PI-384	Komatsu
6120505103	PI-384	Komatsu
6125817031	AF-2221-LL	Komatsu
6127817031	AF-2138-LL	Komatsu
6127817032	AF-2139-LL	Komatsu
6127817311	AF-2138-LL	Komatsu
6127817411	AF-2138-LL	Komatsu
6127817412	AF-2139-LL	Komatsu
6127817413	AF-2139-LL	Komatsu
6128817040	AF-2139-LL	Komatsu
6128817411	AF-2139-LL	Komatsu
6190800100	AF-2200-LL	MIT
6211472200	PERI-262	CHP
6211472250	PERI-262	CHP
6216648280	RA-2013	Komatsu
6260800200	AF-2221-LL	MIT
6345280306	AR-5626RS	Mercedes-Benz
6432010415	AF-2206-LL	MIT
6432047211	AF-2030-K-LL	MIT
6610515050	FPT-750	Komatsu
6610515300	FPT-750	Komatsu
6610618111	RA-2010	Komatsu
6610728600	PI-428	Komatsu
6660203700	AR-3157	MIT
6671515300	FPT-750	Komatsu
6675817210	AFI-6035	Komatsu
6691807210	AFI-6034	Komatsu
6691807211	AFI-6034	Komatsu
6691817210	AFI-6035	Komatsu
6691817310	AFI-6034	Komatsu
6700618130	RA-2016	Komatsu
6710505101	P-41	Komatsu
6710618112	RA-2016	Komatsu
6710618113	RA-2016	Komatsu
6710618120	RA-2016	Komatsu
6710618130	RA-2016	Komatsu
6732617120	RC-43	Komatsu
6732716110	RC-344	Komatsu
6732716111	RC-344	Komatsu
6732716120	RC-43	Komatsu
6735515140	RL-333	Komatsu
6735515141	RL-333	Komatsu
6742013490	RA-2016	Komatsu
6742013980	RA-2016	Komatsu
6742014120	RL-332	Komatsu
6742014540	RL-370	Komatsu
6760258231	RL-17	Radon
6884707090	4120-30MB	Mercedes-Benz
6901745005	PI-391	FIB
6930180300	RA-2016	Müller
6930180390	RA-2016	Müller
6930510688	PI-381-15M	Müller
6955303000	PI-381-15M	FIB
7100005001	AFI-6038	Fiat Allis

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
7150777016	P-139-10M	FIB
7150850015	AF-2204-K-LL	Fiat Allis
7151059010	AR-20325	EAT
7211140000	AFI-6004	FIA
7501310007	PERI-309	ZF Brasil
7551059010	AR-20325	FIB
7632141102	RP-352	CBT
7701015820	RC-330	Renault
7701015830	RC-330	Renault
7702295178	R45-10M	Renault
8200102609	645-10M/Renault	Renault
8690940013	AF-2922	MTU
9005510010	RI-16S13Z	Mercedes-Benz
9060900051	RI-672	Mercedes-Benz
9060920105	RI-672	Mercedes-Benz
9060920205	RI-672	Mercedes-Benz
9126100700	AF-2019-K-LL	MIT
9126105700	AF-2030-K-LL	MIT
9126110110	AF-2019-K-LL	MIT
9136101900	AF-2030-K-LL	MIT
9142150170	AR-3157	Isuzo
9142150340	AF-2200-LL	Isuzo
9142150461	AF-2221-LL	Isuzo
9142151350	AF-2040-K-LL	Isuzo
9142151351	AF-2040-K-LL	Isuzo
9142151521	AF-2030-K-LL	Isuzo
9142151700	AR-3157	Isuzo
9146100500	AF-2019-K-LL	MIT
9146111500	AF-2030-K-LL	Isuzo
9210280004	PERI-325	KAL
9210970001	PI-391	KAL
9210970002	PERI-325	KAL
9211040001	RL-137	KAL
9216910001	RL-289	KAL
9231100057	RL-250-VC	KAL
9234580449	PERI-325	KAL
9304100168	AF-8889RS	GRO
9414100141	RL-313	GRO
9414100363	PER-69	GRO
9414100364	PER-85	GRO
9414100547	RL-289	GRO
9414100607	PERI-288	GRO
9414100789	RC-43	GRO
9414100790	RC-344	GRO
9414100813	RL-333	GRO
9414991819	PERI-326	GRO
9450732008	RL-137	Bosch
9451080009	RC-149A	Bosch
9451080015	RI-16S13Z	Bosch
9451080019	RI-392	Bosch
9451080043	AR-6220	ENS
9451080063	RC-330	Bosch
9451080065	RC-344	Bosch
9451080068	RC-330	Bosch
9451080077	RI-392	Bosch
9451080081	RI-392	Bosch
9451080190	RC-330	Bosch
9451080193	RC-291-AQ	Bosch
9451080286	R28-30M	Bosch
9451080371	RI-641	Bosch
9451160001	AR-6067	Bosch

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
9451160002	AR-23440	Bosch
9451160004	AR-24650/1	Bosch
9451160008	AR-6144	Bosch
9451160012	AR-23440/1	Bosch
9451160016	AR-6060	Bosch
9451160018	AF-2040-K-LL	Bosch
9451160030	AR-24650	Bosch
9451160038	AR-6122	Bosch
9451160042	AR-20325	Bosch
9451160054	AF-18490/1-LL	Bosch
9451732600	EP-78-20M	Bosch
9451733300	RC-151-6	Bosch
9455007009	AR-6121	Bosch
9455080000	RC-149A	Bosch
9455080001	RC-253-A	Bosch
9455080005	RC-344	Bosch
9455080007	PER-23-LL	Bosch
9455080008	RC-43	Bosch
9455080010	PER-53	Bosch
9455080060	RC-291-AQ	Bosch
9455080065	RC-330	Bosch
9455080100	RC-330	Bosch
9455080130	RC-330	Bosch
9455081004	RP-638	Bosch
9455081006	RI-415	Bosch
9455081007	RI-391-SC	Bosch
9455081010	RL-208	Bosch
9455081011	RL-236	Bosch
9455081012	PERI-217	Bosch
9455081013	RL-289	Bosch
9455081014	RL-17	Bosch
9455081015	RL-137	Bosch
9455081016	RL-222	Bosch
9455081021	RL-250-VC	Bosch
9455081022	RL-333	Bosch
9455081024	RL-332	Bosch
9455081025	RL-236	Bosch
9455081026	PER-67	Bosch
9455081033	RL-137	Bosch
9455081038	EP-78-20M	Bosch
9455081051	RP-673	Bosch
9455085000	RP-352	Bosch
9455085006	PERI-248	Bosch
9455085009	PERI-248	Bosch
9455085023	PERI-262	Bosch
9455085030	RA-2070	Bosch
9455087000	AR-6060	Bosch
9455087001	AR-6122	Bosch
9455087002	AR-6144	Bosch
9455087003	AR-6067	Bosch
9455087004	AR-24650	Bosch
9455087005	AR-24650/1	Bosch
9455087006	AR-6154	Bosch
9455087007	AR-6226	Bosch
9455087009	AR-6121	Bosch
9455087010	AFI-6123	Bosch
9455087011	AR-6180	Bosch
9455087012	AR-6159	Bosch
9455087013	AR-6220	Bosch
9455087510	AR-3157	Bosch
9455087511	AR-6275	Bosch

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
9455160328	RC-253-A	Bosch
9455160352	RC-330	Bosch
9457200780	EP-78-20M	Bosch
9705434900	AR-6144	Atlas Copco
9705435000	2040PM-OR	Atlas Copco
9709000520	RC-330	Atlas Copco
9709001001	PER-96	Atlas Copco
9709001002	PER-97	Atlas Copco
9709001100	RL-222	Atlas Copco
9709001200	PERI-262	Atlas Copco
9709002100	EP-78-20M	Atlas Copco
9709002102	P-28	Atlas Copco
9709007500	PR-150-3	Atlas Copco
9710027500	RI-415	Atlas Copco
9710037600	R-5	Atlas Copco
9710040500	PERI-262	Atlas Copco
9710063300	EP-78-20M	Atlas Copco
9710177700	P-41	Atlas Copco
9710177900	P-230	Atlas Copco
9710189400	RC-291-AQ	Atlas Copco
9712033700	RC-344	Atlas Copco
9800009404	AR-20325	Mercedes-Benz
9805007500	RC-344	Atlas Copco
9805051800	RI-16S13Z	Atlas Copco
9805052500	RL-222	Atlas Copco
9805052700	RL-208	Atlas Copco
9806000800	RC-149A	Atlas Copco
9807000800	RC-149A	Atlas Copco
9807019800	RL-137	Atlas Copco
9807041500	RC-344	Atlas Copco
9808001500	RC-344	Atlas Copco
9830852800	AR-6060	Mercedes-Benz
9834418010	RI-415	Mercedes-Benz
9879993023	RC-151-6	Bosch
9991203640	RC-344	SAG
11900512571	AF-9333RS	Yanmar
12906212560	AF-8889RS	Yanmar
13321332756	RC-330	Bosch
21800003072	PI-473-10M	Radon
21915990032	RA-2016	NIS
34003130000	PI-381-15M	Worthington
34003160000	AF-2030-K-LL	Worthington
34003500000	AF-2019-K-LL	Worthington
34102111120	AF-2266-LL	MIT
34102111140	AF-2220-LL	MIT
34419000301	AF-2087/1	Worthington
34419000401	AF-2094-K-LL	Worthington
34419000601	AR-6060	Worthington
34419000901	AF-2922	Worthington
34419001001	AR-6154	Worthington
34419001201	AR-3157	Worthington
34419001301	AR-24650/1	Worthington
34419001401	AR-6067	Worthington
34419001601	AF-2030-K-LL	Worthington
34419001701	AF-2019-K-LL	Worthington
34419001801	EP-78-20M	Worthington
34419002701	AR-6159	Worthington
34419002800	AR-6220	Worthington
34419002801	PI-535-10M	Worthington
34419002900	AR-6221	Worthington
34419100100	PI-381-15M	Worthington

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
34419102801	PI-535-10M	Worthington
34419200400	EP-224-1	Worthington
34453100100	PERI-233	Worthington
34453300100	AR-6060	Worthington
34453300200	AR-6067	Worthington
34453300300	AR-24650/1	Worthington
34453300400	AR-6154	Worthington
34453301601	AF-2030-K-LL	Worthington
34454600200	EP-78-20M	Worthington
43241022262	RAD-30012	Wabco
51003894554	PI-628	RER
51125030053	RC-358	Volvo
54501067114	AFI-6109-VVO	Mann
61200190033	AR-6159	Mercedes-Benz
65055105007	RL-313	DAE
81055040008	RI-391-SC	Mann
81125030011	RI-16S13Z	Mann
81125030012	RI-415	Mann
81125030019	RI-392	Mann
81521020008	RAD-30011	MAK
81521020009	RAD-30011	MAK
81521020010	RAD-30011	MAK
81521020015	RAD-30011	MAK
81521020019	RAD-30011	MAK
81521086001	RAD-30011	MAK
81621020013	RAD-30011	MAK
81803016074	AR-23440	Mann
82521020013	RAD-30011	MAK
90541142003	RI-392	Case
98246504801	PER-67	COM
8.5E+11	PERI-248	IDE
9.05E+11	RL-208	Ford
905410220010	RC-149A	MWM
905410500095	645-10M	MWM
905410500097	660-10M	MWM
905411420003	RI-392	MWM
905411420083	RC-149A	MWM
905411510003	RI-16S13Z	MWM
905411510017	RC-291-AQ	MWM
905411510018	RC-330	MWM
905411510019	R45-10M	MWM
905411510020	R60-10M	MWM
905411510027	RC-353-HP	MWM
905411800304	RL-222	MWM
905411880008	RL-208	MWM
905411880009	RL-222	MWM
905411880016	RL-350	MWM
905411880018	RL-350	MWM
905412970003	PI-607	MWM
905412970011	AR-23440	MWM
905412970012	AR-23440	MWM
905412970013	AR-6144	MWM
905412970014	AR-6122	MWM
905412970037	AFI-6123	MWM
922500190667	RI-16S13Z	MWM
9.8E+11	AR-20325	MBB
9.82465E+11	PER-67	COM
9054129790002	AR-23440/1	MWM
3.76093E+16	RI-672	Mercedes-Benz
0000131530	AF-2221-LL	Case
0000132790	IND 2609	Case

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
0000137031	AF-2040-K-LL	Case
0000180935	AF-2138-LL	Case
0000180936	AF-2139-LL	Case
0000907997	2040PM-OR	Case
0000908737	AR-6144	Case
0000908756	AR-6180	Case
0009839014V	AR-6122	LIN
002FS	RC-330	KS
00402652A1	PERI-378	Case
00700231A	PERI-262	SCU
0070131001	R-26-A50	ZF Brasil
0070131002	R60-10HP	ZF Brasil
0070131003	R90-10HP	ZF Brasil
0070131004	R90-30M	ZF Brasil
0070131005	R120-30MB	ZF Brasil
0070131006	S-3242	ZF Brasil
0070131007	2020PM-OR	ZF Brasil
0070131008	2040PM-OR	ZF Brasil
0070131009	R60-10M	ZF Brasil
0070131010	R90-30MB	ZF Brasil
0070131011	900-FH	ZF Brasil
0070131012	690-30M	ZF Brasil
0070131013	225RS-61A50	ZF Brasil
0070131014	R45-10M	ZF Brasil
0070131017	R28-30M	ZF Brasil
0070131019	RC-347-AQ	ZF Brasil
0070131101	AR-6144	ZF Brasil
0070131102	AR-20325	ZF Brasil
0070131103	AR-6067	ZF Brasil
0070131104	AR-24650	ZF Brasil
0070131105	AR-24650/1	ZF Brasil
0070131107	AR-6327RS	ZF Brasil
0070131108	AR-6325RS	ZF Brasil
0070131109	AR-6154	ZF Brasil
‘0070131110	AR-6226	ZF Brasil
0070131113	AR-5722	ZF Brasil
0070131115	AR-6291	ZF Brasil
0070131120	AFI-5718RS	ZF Brasil
0070131121	AFI-5719RS	ZF Brasil
0070131124	AR-6060	ZF Brasil
0070131125	AR-6122	ZF Brasil
0070131126	AR-23440/1	ZF Brasil
0070131128	AR-6275	ZF Brasil
0070131129	AF-2875	ZF Brasil
0070131130	AR-6328RS	ZF Brasil
0070131131	AF-2306	ZF Brasil
0070131132	AF-8047	ZF Brasil
0070131133	AR-5717RS	ZF Brasil
0070131150	AR-6159	ZF Brasil
0070131151	AR-6182	ZF Brasil
0070131152	AR-6220	ZF Brasil
0070131153	AR-6221	ZF Brasil
0070131158	AFI-5721RS	ZF Brasil
0070131159	AFI-5720RS	ZF Brasil
0070131162	AR-6276	ZF Brasil
0070131163	AR-6180	ZF Brasil
0070131164	AF-2053	ZF Brasil
0070131165	AF-2052	ZF Brasil
0070131207	RC-344	ZF Brasil
0070131208	RC-330	ZF Brasil
0070131209	RC-345	ZF Brasil

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
0070131212	PER-53	ZF Brasil
0070131252	RP-701	ZF Brasil
0070131253	RP-487	ZF Brasil
0070131254	RP-700	ZF Brasil
0070131255	RP-673	ZF Brasil
0070131256	RP-699	ZF Brasil
0070131258	RL-289	ZF Brasil
0070131260	RL-17	ZF Brasil
0070131262	RL-208	ZF Brasil
0070131263	RL-357	ZF Brasil
0070131265	RL-236	ZF Brasil
0070131267	PER-69	ZF Brasil
0070131268	RL-313	ZF Brasil
0070131269	RL-350	ZF Brasil
0070131272	RL-333	ZF Brasil
0070131301	RA-2070	ZF Brasil
0070131302	RA-2016	ZF Brasil
0070131303	RA-2013	ZF Brasil
0070131305	RAD-30011	ZF Brasil
0070131306	RH-343-10B	ZF Brasil
010100400I	AFI-5718RS	CON
010100407I	AR-6067	CON
010100416I	AFI-5719RS	CON
010101547I	PERI-262	CON
010101796I	AR-6144	CON
010101797I	AR-24650/1	CON
010101799I	AR-23440/1	CON
010101801I	AF-18490/1-LL	CON
0160MG10P	PERI-250	HYD
0170S	RL-236	KS
01FBD016	RC-149A	AC Delco
01FBD024	RC-253-A	AC Delco
01FDB022	RI-392	AC Delco
020350R1	AR-23440/1	Agco
020350T1	AR-23440/1	MAX
020352R1	AR-6182	MAY
020352TI	AR-6182	MAX
020493R1	R-29-25M (926170)	Agco
022186R1	AR-6067	MAX
022186T1	AR-6067	Agco
022187R1	AR-6159	MAX
022187T1	AR-6159	MAY
034244R1	R-29-10C (926169)	Agco
034391T1	PERI-340-10C	MAX
036530R1	R-26-A50	MAY
038610R1	PERI-260-10C	Agco
038610R2	PERI-260-10B	Agco
040851R1	PI-675-10B	Agco
040879T1	RC-2687	MAX
040880T1	RC-291-AQ	MAX
042285R1	R29-10B	Agco
042668BR	AR-24650/1	Sullair
0520S	RL-137	KS
0530S	RL-222	KS
055129R1	AFI-5718RS	MAX
055130R1	AFI-5721RS	MAX
055134R1	AFI-5719RS	MAX
055135R1	AFI-5720RS	MAX
056115561A	PERI-240-4A	Volkswagen
062115561A	RL-350	Volkswagen
062240T1	225RS-61A50	Agco

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
062240-T1	225RS-61A50M	Agco
067665-T1	1000-FH	Agco
071344R1	PERI-260-10B	Agco
079FS	RC-344	KS
0986B01000	RL-222	Bosch
0986B01003	RL-17	Bosch
0986B01009	RL-313	Bosch
0986B01015	RL-236	Bosch
0986B01018	RL-289	Bosch
0986B01020	RL-357	Bosch
0986B01501	FPT-750	Bosch
0986B01556	RP-699	Bosch
0986B01557	RP-803	Bosch
0986B01560	RP-638	Bosch
0986B01561	RP-701	Bosch
0986B01562	RP-701	Bosch
0986B01564	P-41	Bosch
0986B01565	RP-487	Bosch
0986B01566	R-7	Bosch
0986B01568	R-5	Bosch
0986B01596	RP-802	Bosch
0986B01651	P-87	Bosch
0986B01652	RP-352	Bosch
0986B01653	P-139-10M	Bosch
0986B01656	EP-205	Bosch
0986B01902	PERI-340-10C	Bosch
0986B01911	PERI-262	Bosch
0986B03001	AFI-5718RS	Bosch
0986B03003	AR-5626RS	Bosch
0986B03006	AFI-5719RS	Bosch
0986B03010	AR-5717RS	Bosch
0986B03403	AFI-5720RS	Bosch
0986B03408	AFI-5721RS	Bosch
0986B03508	AR-6226	Bosch
0986B03510	AR-6067	Bosch
0986B03511	AR-6144	Bosch
0986B03513	AR-23440/1	Bosch
0986B03514	AR-24650	Bosch
0986B03515	AR-24650/1	Bosch
0986B03516	AF-9334	Bosch
0986B03517	AF-2053	Bosch
0986B03519	AR-6275	Bosch
0986B03520	AR-6277	Bosch
0986B03522	AR-6291	Bosch
0986B03523	AR-5722	Bosch
0986B03524	AF-2040-K-LL	Bosch
0986B03526	AR-6122	Bosch
0986B03527	AF-2306	Bosch
0986B03528	AFI-6109-VVO	Bosch
0986B03532	AF-8047	Bosch
0986B03533	AF-2052	Bosch
0986B03534	AR-6060	Bosch
0986B03535	AR-6067	Bosch
0986B03536	AR-6154	Bosch
0986B03537	AR-5626RS	Bosch
0986B03539	AF-2138-LL	Bosch
0986B03546	AR-6292	Bosch
0986B03551	AF-2030-K-LL	Bosch
0986B03901	AR-6121	Bosch
0986B03902	AFI-6123	Bosch
0986B03903	AR-6180	Bosch
0986B03904	AR-6159	Bosch
0986B03905	AR-6182	Bosch
0986B03907	AR-6220	Bosch
0986B03908	AR-6221	Bosch
0986B03910	AFI-6215	Bosch
0986BF0201	RI-672	Bosch
0C319	RL-313	Mahle
0C324	RL-137	Mahle
1002883M1	EP-224-1	MAX
1004894M91	P-42	MAX
1004895M1	P-42	MAX
1005435M91	RC-151-6	MAX
1013890M1	RC-149A	Agco
1015713M91	P-42	MAX
10196H2	AF-2094-K-LL	DIA
1022567M1	RC-151-6	MAX
102283M1	RC-151-6	MAX
1022883M1	EP-224-1	MAX
1024947M91	AF-2030-K-LL	MAX
1025569M91	AF-2040-K-LL	MAX
1031436M91	AF-2019-K-LL	MAX
1031885M91	AF-2073-K-LL	Agco
1032762M91	AF-2204-K-LL	MAX
1037927M91	EP-225	MAX
1039161M91	EP-224-1	MAX
1039162M91	EP-224-1	MAX
1040830M91	AF-2220-LL	MAX
1040919M91	AF-2266-LL	MAX
1041429M1	RL-17	MAY
1045Z324	P-139-10M	PAA
1046Z177	AF-18490/1-LL	PAA
1046Z188	EP-78-20M	PAA
1046Z21	RC-151-6	PAA
1046Z247	PER-96	PAA
1046Z248	PER-97	PAA
1046Z265	AF-3015	PAA
1046Z266	AF-3014	PAA
1046Z275	P-28	PAA
1046Z283	AF-2220-LL	PAA
1046Z292	EP-225	PAA
1046Z329	AF-2221-LL	PAA
1046Z335	AR-6275	PAA
1046Z382	RC-344	PAA
1046Z459	PERI-288	PAA
1046Z571	RC-43	PAA
1046Z572	RL-333	PAA
1072417M1	RL-333	MAX
1072419M1	RC-344	MAX
1076750M1	RL-313	MAX
1076751M1	RA-2016	MAX
1076752M1	RA-2070	MAX
1087415M91	EP-78-20M	MAX
1088209M91	RL-222	MAX
1089744M91	AF-2221-LL	MAX
1089774M91	AF-2221-LL	Agco
1089937M91	AF-2200-LL	MAX
1089974M91	AF-2221-LL	MAX
1090109M91	AF-2220-LL	MAX
1090110M91	AF-2266-LL	MAX
1090118M91	AF-18490/1-LL	MAX
1093682M91	AFI-6251K-LL	MAX

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1093683M91	AFI-6252	MAX
1093686M91	AFI-6252	MAX
1093906M91	AFI-6252	MAX
1096416M91	AF-2138-LL	MAX
1096417M91	AF-2139-LL	MAX
1096468M91	AFI-124773	MAX
11201B1280	AR-6144	Komatsu
11201B1290	AR-6180	Komatsu
1150C	P-230	WIN
118H1105	AF-2040-K-LL	Ingersoll Rand
118H1106	AF-2073-K-LL	Ingersoll Rand
118H1144	AF-2221-LL	Ingersoll Rand
118H1154	AF-2220-LL	Ingersoll Rand
11E170140	RL-333	HYU
11E170210	RC-43	HYU
11E170310	RA-2016	HYU
11LD20250	R45-10M	HYU
1214920H1	PER-23-LL	IHC
122A185	RL-17	Onan
122B185	RL-17	Onan
1239941H1	PER-23-LL	IHC
1240388H1	RL-333	IHC
1240621H1	RL-333	Komatsu
1240892H1	RL-313	IHC
12490555H1	AFI-521575	Komatsu
12490556H1	AFI-521576	Komatsu
1249057H1	AFI-6248-LL	Komatsu
1249058H1	AFI-6249-LL	Komatsu
1258389H1	RA-2070	Komatsu
1261388H1	RA-2016	Komatsu
1276810C1	RH-20-10C (921999)	Case
1281327H1	PERI-384	Komatsu
128781A1	AFI-6781RS	Case
128782A1	AFI-6782RS	Case
13002B1430	AF-2204-K-LL	Komatsu
13002B1440	AF-2204-K-LL	Komatsu
13002B1810	AR-6067	Komatsu
13002B1810E	AFI-5718RS	Komatsu
13002B1820	AR-6159	Komatsu
13002B1820E	AFI-5721RS	Komatsu
1318902X	AF-8889RS	Caterpillar
1318903X	AF-9333RS	Caterpillar
1346028C1	PERI-384	Case
1391A6	P-42	DIA
140C1010	AF-2030-K-LL	ONA
140P1171	AF-2030-K-LL	ONA
140P721	AF-2019-K-LL	ONA
140P765	AF-2019-K-LL	ONA
140P820	AF-2030-K-LL	ONA
1428745M91	AF-2204-K-LL	MAX
1428747M91	AR-3157	MAX
1429717M91	AF-2204-K-LL	MAX
1429718M91	AR-3157	MAX
1431A6	P-42	DIA
1433650M92	AFI-6252	MAX
14401B2250	AR-23440/1	Komatsu
14401B2260	AR-6182	CBT
14401B2570	PER-23-1	Komatsu
14401B3750	FPT-750	Komatsu
14401B3760	RA-2016	Komatsu
14401B5610	AFI-6034	Komatsu

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
14401B5620	AFI-6035	Komatsu
14404B5560	900-FH	Komatsu
14460B2190	PI-380	Komatsu
1447048M1	RL-137	MAX
145215A1	AR-6067	Case
145216A1	AR-6159	Case
145218A1	RI-641	Case
145413A1	AFI-6123	Case
145507A1	225RS-31A50	Case
145579A1	R-26-A50	Case
147302A1	RL-370	Case
1484054M2	MF-292	MAX
1484064M1	MF-292	MAX
148503A1	225RS-31A50	Case
149166A1	AFI-5721RS	Case
149167A1	AFI-5718RS	Case
1495414M91	AF-2221-LL	MAX
1495439M91	AF-2220-LL	MAX
1495990M91	AF-18490/1-LL	MAX
1495991M91	AF-18490/1-LL	MAX
149A1083	RC-151-6	ONA
149P128	RC-151-6	ONA
149P148	RC-151-6	ONA
149P456	PR-150-3	ONA
149P848	RC-151-6	ONA
149P849	PR-150-3	ONA
149P869	RC-151-6	ONA
150P7211140000	AFI-6004	BAY
156A16681	AF-18490/1-LL	GEL
159012A	AF-2030-K-LL	Waukesha
15914-10	PERI-356	UCC
15A339	AF-2019-K-LL	BOB
15A739	AF-2019-K-LL	BOB
15A793	AF-2019-K-LL	CLA
15D1357	AF-2019-K-LL	CLA
15H624	EP-224-1	BOB
15H665	AF-2019-K-LL	BOB
15H668	AF-2019-K-LL	BOB
1618385C91	IN F830	IHC
1618386C93	IN F830	IHC
16185159C91	IN F831	International - Maxion
161862A1	AF-2266-LL	Case
161863A1	AFI-532080	Case
1619027C1	AR-6326RS	IHC
162289A	PR-150-3	Waukesha
1654642K00	AF-2019-K-LL	NIS
16546L9010	AF-2040-K-LL	NIS
167084A	PR-150-3	Waukesha
1677004C91	IN F830	IHC
1685159C91	IN F831	IHC
1691027C1	AR-6326RS	IHC
1698941C1	AR-1026RS	IHC
16N1824	P-41	PAA
16Y6013000	PI-380	SHA
172000000000	RL-208	BMW
1755206M1	EP-78-20M	MAX
177006G	AF-2030-K-LL	Waukesha
178013430A	AR-6326RS	HIN
1801088C1	RA-2013	Case
1801089C1	RA-2016	Case
1822529C1	RC-344	Case

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1841890M91	RC-149A	Agco
1851399M1	R-7	MAX
1851890M1	RC-149A	Agco
1851890M91	RC-149A	MAX
1852781M1	MF-292	MAX
187471A1	AF-7471RS	Case
187472A1	AF-7472RS	Case
187472A2	AF-7472RS	Case
188215M91	AF-2030-K-LL	MAX
1884769M1	AF-2040-K-LL	MAX
1896096M1	RC-149A	Agco
1896096M91	RC-149A	MAY
1896287M91	RC-253-A	Agco
1951890M1	RC-149A	Agco
1BR0073	EP-225	Ingersoll Rand
1C01032430	RL-17	HYU
1C02032430	RL-17	HYU
1G1676	AF-2052	Caterpillar
1G1679	AF-8047	Caterpillar
1G8878	PERI-378	Caterpillar
1J1676	AF-2052	Caterpillar
1J1697	AF-8047	Caterpillar
1L8644	PR-150-3	Caterpillar
1M9156	P-87	Caterpillar
1N8164	AF-2207-LL	Caterpillar
1N8165	AF-2201-LL	Caterpillar
1P2299	PER-53	Caterpillar
1P7360	AF-2875	Caterpillar
1P7716	AF-2306	Caterpillar
1P7958	AF-9334	Caterpillar
1P8482	AF-2898	Caterpillar
1P8483	AF-2899	Caterpillar
1R0058	PER-67	Caterpillar
1R0658	PER-67	Caterpillar
1R0659	R-5	Caterpillar
1R0712	PER-85	Caterpillar
1R0716	PER-69	Caterpillar
1R0718	EP-401	Caterpillar
1R0719	P-87	Caterpillar
1R0720	EP-205	Caterpillar
1R0721	R-7	Caterpillar
1R0722	PI-470	Caterpillar
1R0723	EP-305	Caterpillar
1R0727	PR-3	Caterpillar
1R0728	P-42	Caterpillar
1R0729	R-4	Caterpillar
1R0730	P-142-10M	Caterpillar
1R0739	PER-67	Caterpillar
1R0740	PER-53	Caterpillar
1R0741	EP-205	Caterpillar
1R0746	P-142-10M	Caterpillar
1R0751	PERI-355	Caterpillar
1S1286	AF-2053	Caterpillar
1S1287	AF-2055	Caterpillar
1S9150	R-4	Caterpillar
1U2093	P-87	Caterpillar
1W2660	PER-69	Caterpillar
1W3300	PER-67	Caterpillar
1W3637	AF-2922	Caterpillar
1W4845	RL-250-VC	Caterpillar
1W5518	RA-2016	Caterpillar

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
1W7000	R-7	Caterpillar
1W7399	R-5	Caterpillar
1W8633	PER-53	Caterpillar
1W8645	RL-250-VC	Caterpillar
1W8845	RL-250-VC	Caterpillar
207OS	RL-333	KS
20P14	PI-367	KOE
214OC	EP-78-20M	KS
21X11987A	AF-2040-K-LL	John Deere
222421A1	AF-8889RS	Case
22X25035A	AF-2030-K-LL	John Deere
236OS	RL-137	KS
23B1611310	PI-367	Komatsu
240737M91	AF-2040-K-LL	MAX
243968A1	AFI-6968RS	Case
243969A1	AFI-6969RS	Case
246918M91	AF-2019-K-LL	MAX
247752A1	AFI-6752RS	Case
247988A1	AF-8889RS	Case
252640A1	AF-8889RS	Case
255WS	RA-2070	KS
261F	RC-151-6	LUB
261OS	RL-357	KS
267841C91	PI-339	IHC
27100653M91	RC-149A	Agco
27100659M91	RC-149A	Agco
2710659M81	RC-149A	International - Maxion
2710698M1	R-5	MAX
2710796M91	AR-6180	MAX
2710797M91	AR-6144	MAX
2710797M92	AR-6144	Agco
2710800M1	AR-6060	MAX
2710800M2	AR-6060	MAX
2710801M1	AR-6121	MAX
2710801M91	AR-6121	MAX
2710804M1	AR-6122	MAX
2710805M1	AFI-6123	MAX
2710806M1	RC-253-A	Agco
2710820M2	AR-6060	MAX
2730030M1	RI-392	Agco
2730850M1	AFI-6215	MAX
274OS	PERI-248	KS
2800009M1	AF-2204-K-LL	MAX
2800010M1	AR-3157	MAX
28010697M1	R-5	MAX
2801448M91	AR-6060	Agco
2801449M91	AR-6122	Agco
2803645M91	AF-2040-K-LL	MAX
2862361M1	RC-330	MAY
286634M1	RC-330	MAY
2871513M1	RC-330	MAY
2871513M2	RC-330	MAY
2871722M1	RL-208	MAY
2871722M2	RL-208	MAY
288871A1	RL-313	Case
294721A1	PERI-381	Case
2998553M1	RL-208	MAY
2999976M1	RL-222	MAY
2H1560	EP-205	Caterpillar
2H3935	EP-305	Caterpillar
2J1360	EP-205	Caterpillar

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
2J1560	EP-205	Caterpillar
2J1660	EP-205	Caterpillar
2J6	R-4	Caterpillar
2K8257	EP-205	Caterpillar
2M3243	P-87	Caterpillar
2M3943	P-87	Caterpillar
2M9140	R-7	Caterpillar
2P2042	P-87	Caterpillar
2P3576	P-87	Caterpillar
2P4004	PER-67	Caterpillar
2P4005	PER-69	Caterpillar
2P5000	AF-8047	Caterpillar
2P5080	AF-8047	Caterpillar
2P5834	P-142-10M	Caterpillar
2R0115403	RL-377	Volkswagen
2R0127177	R28-30M	Volkswagen
2R0127177A	RC-347-AQ	Volkswagen
2R0127177B	RC-376	Volkswagen
2R0127177C	R120L-10M-AQII	Volkswagen
2R0127177D	S-3015	Volkswagen
2R0127177E	RC-353-HP	Volkswagen
2R0201511	R28-30M	Volkswagen
2R127177B	RC-376	Volkswagen
2R201511	R28-30M	Volkswagen
2RD127177A	RC-291-AQ	Volkswagen
2RD127177B	RC-291-AQ	Volkswagen
2RD127177C	RC-330	Volkswagen
2RD127491	R45-10M	Volkswagen
2RD127491P2	RC-347-AQ	Volkswagen
2RD129620	AR-6309	Volkswagen
2RD129620A	AR-6159	Volkswagen
2RK127177	RC-344	Volkswagen
2RK127177A	RC-344	Volkswagen
2RK127177B	RC-43	Volkswagen
2RO127177	R28-30M	Volkswagen
2RP127491	R60-10M	Volkswagen
2S0129620	AR-5626RS	Volkswagen
2S1285	AF-2052	Caterpillar
2S1286	AF-2053	Caterpillar
2S1287	AF-2055	Caterpillar
2S1289	AF-8047	Caterpillar
2S3087	AF-8047	Caterpillar
2S6457	P-87	Caterpillar
2T0115561	RL-370	Volkswagen
2T0115561/BG2X6731CA	RL-370	VW
2T2127177B	RC-380	VW
2TA607349	RAD-30011	Volkswagen
2TB127401	690-10HP	Volkswagen
2TB127491	R90-10HP	Volkswagen
2TB607439	RAD-30011	Volkswagen
2TD127491A	S-3242	Volkswagen
2TJ127401	660-10M	Volkswagen
2VC115561	RL-208	Volkswagen
2VC129619	AR-6309	Volkswagen
2VG129620	AR-5626RS	Volkswagen
2W2130	EP-21	Caterpillar
2W2134	PER-85	Caterpillar
2Y2103	AF-8047	Caterpillar
2Y8078	PR-3	Caterpillar
2Y8096	PER-67	Caterpillar
2Y8097	PER-69	Caterpillar
2Y8098	R-5	Caterpillar
2Y8099	R-7	Caterpillar
2Y8670	PER-53	Caterpillar
2Y8675	PER-85	Caterpillar
2Y8681	PI-470	Caterpillar
3032750R1	RC-330	IHC
3107368H2	AF-2220-LL	DIA
3118119R1	RL-137	Case
3136046R91	RL-222	Case
31415W	P-42	DIA
3176606M1	PERI-248	MAX
3197868R1	RL-222	Case
32202601A	AFI-6252	JCB
3252001M1	AR-6121	MAX
325202M1	AR-6060	MAX
3291A5140	PI-411-25M	MAV
3405MP	PER-23-LL	NAP
345300230E	AF-2206-LL	MIT
3456H2900	AF-2094-K-LL	DIA
3468368M91	AFI-159603	Agco
3468368M91	AFI-159603	Agco
3468369M91	IND-2609	Agco
3468370M91	AFI-159604	Agco
3468370M91	AFI-159604	Agco
3540051M1	AF-8889RS	MAX
3604282 M91	KR20014	Agco
3604283 M91	KR 20049	Agco
3604284 M91	KR20017	Agco
3621280M1	RC-344	MAX
364F	EP-21	LUB
3658044M1	AF-7217RS	LAN
3658045M1	AF-7219RS	LAN
367FX	RI-641	KS
37H3739	AFI-6251K-LL	LEY
37Z02AF931	AF-2019-K-LL	Komatsu
3820927005KZ	R-26-A50	Mercedes-Benz
3901477M1	AFI-5718RS	MAX
3901478M1	AFI-5721RS	MAX
3902782M1	AFI-5720RS	MAX
3902783M1	AFI-5719RS	MAX
3A11009	PERI-288	LIP
3A11540	RL-313	LIP
3A11553	RA-2016	LIP
3A11555	RL-289	LIP
3A15602	RL-313	LIP
3A15893	RC-43	LIP
3A15894	RC-344	LIP
3A15895	RA-2016	LIP
3A15997	RA-2013	LIP
3A17346	RL-333	LIP
3EC0111730	AF-2030-K-LL	Komatsu
3F801	R-4	Caterpillar
3G3467	P-87	Caterpillar
3G4621	EP-205	Caterpillar
3G5653	P-42	Caterpillar
3I0552	PERI-425	Caterpillar
3I0696	PERI-705	Caterpillar
3I0793	AF-2922	Caterpillar
3I1178	RC-43	Caterpillar
3I1179	RC-344	Caterpillar
3I1206	RL-250-VC	Caterpillar

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
3I1242	RL-313	Caterpillar
3I1263	RL-222	Caterpillar
3I1266	RC-330	Caterpillar
3I1283	PER-67	Caterpillar
3I1284	PER-69	Caterpillar
3I1290	RA-2016	Caterpillar
3I1292	RA-2013	Caterpillar
3I1296	RL-137	Caterpillar
3I1305	PER-23-LL	Caterpillar
3I1312	PER-23-LL	Caterpillar
3I1361	RL-208	Caterpillar
3I1365	PER-23-LL	Caterpillar
3I1367	PER-23-LL	Caterpillar
3I1376	RL-333	Caterpillar
3I1550	AR-6326RS	Caterpillar
3I2143	AFI-6781RS	Caterpillar
3I2144	AFI-6782RS	Caterpillar
3K6727	EP-205	Caterpillar
3M0198	R-7	Caterpillar
3M0318	R-7	Caterpillar
3R2252	P-42	Caterpillar
3S2298	AF-9045	Caterpillar
3X9951	AF-2204-K-LL	Caterpillar
3Y0900	PER-67	Caterpillar
40039B7	AF-2206-LL	General Motors
402652A1	PERI-378	Case
41X10896A	AF-2030-K-LL	John Deere
4224701M1	RC-374	MAX
427471A1	AF-8889RS	Case
441365C1	RA-2013	Case
441365C2	RA-2013	Case
467OC	RP-803	KS
468090N	225RS-31A50	Case
468090N	225RS-31A50	New Holland
46Z139	AF-18490/1-LL	PAA
46Z180	P-139-10M	PAA
46Z243	AF-18490/1-LL	PAA
46Z36	EP-78-20M	PAA
48015BR	AR-6276	WIX
48035BR	AR-6291	WIX
48055BR	AR-6292	WIX
481013Z40	AF-2030-K-LL	MAZ
485GB3191	RL-289	MAC
485GB3191A	RL-289	MAC
485GB3191B	RL-289	MAC
485GB3191C	RL-289	MAC
498435C1	PER-23-LL	Case
4A332	R-4	Caterpillar
4A339	P-87	Caterpillar
4C452A131AA	RAD-30011	Ford
4H8729	EP-114-10M	Caterpillar
4I7575	AFI-532080	Caterpillar
4J0806	EP-205	Caterpillar
4J0816	P-42	Caterpillar
4J4195	P-87	Caterpillar
4J6064	EP-205	Caterpillar
4J6068	EP-205	Caterpillar
4J806	EP-205	Caterpillar
4K1537	EP-205	Caterpillar
4L0952	AF-2087	Caterpillar
4L9852	AF-2087	Caterpillar

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
4M383	AF-8047	Caterpillar
4M8047	AF-8047	Caterpillar
4M8048	AF-2052	Caterpillar
4M8641	EP-21	Caterpillar
4M9334	AF-9334	Caterpillar
4M9335	AF-2053	Caterpillar
4M9339	AF-2053	Caterpillar
4N3250	AF-2053	Caterpillar
4N5823	PER-85	Caterpillar
4P2839	EP-400	Caterpillar
4R2299	AF-9334	Caterpillar
4S5368	EP-21	Caterpillar
4T3131	P-87	Caterpillar
4T4133	EP-305	Caterpillar
4TNV9812530	AR-6122	Yanmar
4TNV9812540	AFI-6123	Yanmar
4W4840	R-5	Caterpillar
4W4926	R-5	Caterpillar
4W5716	AF-2201-LL	Caterpillar
4W5716	AF-5716	Caterpillar
4W6000	PER-69	Caterpillar
506009M1	EP-225	MAX
506645M91	AF-2040-K-LL	MAX
508086M92	EP-224-1	MAX
516069M94	EP-225	MAX
52238T	AFI-6004	COO
525611M91	AF-2220-LL	MAX
525612M1	AF-2200-LL	MAX
525612M91	AF-2266-LL	MAX
54005BR	RP-700	WIX
54010BR	RP-701	WIX
54070BR	PERI-250	WIX
545251C1	PERI-288	Case
557491M1	EP-224-1	Agco
572498C1	RL-250-VC	Case
579873M1	AF-2019-K-LL	MAX
5A518	AF-2138-LL	Gardner Denver
5A519	AF-2220-LL	Gardner Denver
5B2020	RI-16S13Z	Caterpillar
5B335	AF-18490/1-LL	Gardner Denver
5B336	AF-18490/1-LL	Gardner Denver
5B353	AF-18490/1-LL	Gardner Denver
5B355	AF-18490/1-LL	Gardner Denver
5B416	AF-18490/1-LL	Gardner Denver
5B469	AF-2221-LL	Gardner Denver
5B470	AF-18490/1-LL	Gardner Denver
5B471	AF-18490/1-LL	Gardner Denver
5B5937	R-5	Caterpillar
5B8934	PR-3	Caterpillar
5H6174	EP-205	Caterpillar
5H6886	R-7	Caterpillar
5J6174	EP-205	Caterpillar
5L1006	AF-2087	Caterpillar
5L7564	EP-21	Caterpillar
5M5999	R-5	Caterpillar
5P1119	PER-67	Caterpillar
5S0484	R-5	Caterpillar
5S0485	R-7	Caterpillar
5S484	R-5	Caterpillar
5S485	R-7	Caterpillar
5S5144	EP-21	Caterpillar

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
5S5484	R-5	Caterpillar
5W3394	RC-330	Caterpillar
5W5887	RL-222	Caterpillar
5W6017	RL-208	Caterpillar
5W6081	RC-149A	Caterpillar
5Y1827	EP-21	Caterpillar
5Y2000	R-4	Caterpillar
6001819500P	AFI-6251K-LL	Komatsu
6001819500S	AFI-6252	Komatsu
6003001048006	RI-392	Agrale
6003001068004	RL-222	Agrale
6003006006009	RC-291-AQ	Agrale
600500106300	RC-344	Agrale
6006001208009	RL-137	Agrale
6007.001.619.00.5	R45-10M	Agrale
6007.001.621.00.1	KR 27004	Agrale
6007.001.622.00.9	KR 27101	Agrale
6007.006.310.00.6	225RS61A30M/AGRALE	Agrale
6007.006.311.00.4	R-26-A50	Agrale
600700001743003	AFI-5718RS	Mann
6007001619005	R45-10M	Agrale
6007001743003	AFI-5718RS	Agrale
6007001744001	AFI-5721RS	Agrale
6007006311004	R-26-A50	Agrale
6008.006.010.00.0	645-10M/AGRALE	Agrale
6008.006.036.00.5	228RS30M/AGRALE	Agrale
6008.006.038.00.1	KR 20014	Agrale
6008.006.039.00.9	KR 20017	Agrale
6008.006.040.00.7	R-28-30M	Agrale
6008.006.041.00.5	KR 20049	Agrale
6008001204004	RL-350	Agrale
6008006010000	645-10M	Agrale
6008006036005	228RS-30M	Agrale
6008006040007	R28-30M	Agrale
6009.001.045.00.9	RC-347-AQ	Agrale
6013.101.151.00.6	RC-353-HP	Agrale
6190627M1	AF-8889RS	MAX
6209383M91	KR 20017	Agco
6223537M1	RH-367	MAX
6231527M1	932630Q	Agco
635640A1	AFI-5719RS	KAE
65055105012B	PERI-288	DAE
65125035011D	PER-23-LL	DAE
670139C1	RA-2016	Case
690124C1	RA-2016	Case
690139C1	RA-2016	Case
690140C1	RA-2013	Case
690172C1	RA-2013	Case
695P18490	AF-18490-LL	Gardner Denver
6B7897	R-4	Caterpillar
6B8219	R-4	Caterpillar
6B8818	R-4	Caterpillar
6B907	R-4	Caterpillar
6D300U	RL-332	KRA
6H9936	R-7	Caterpillar
6H9937	R-7	Caterpillar
6H9999	R-7	Caterpillar
6I0273	AF-2473RS	Caterpillar
6I0274	AF-2474RS	Caterpillar
6I2473	AF-2473RS	SHA
6I2474	AF-2474RS	SHA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
6I2499	AF-2499RS	Caterpillar
6I2500	AF-2500RS	Caterpillar
6I2501	AF-2501RS	Caterpillar
6I2502	AF-2502RS	Caterpillar
6I2503	AF-2503RS	Caterpillar
6I2504	AF-2504RS	Caterpillar
6I2505	AF-2505RS	Caterpillar
6I2506	AF-2506RS	Caterpillar
6I2509	AF-2509RS	Caterpillar
6I6582	AF-2266-LL	Caterpillar
6L4714	AF-14-LL	Caterpillar
6L6873	AF-14-LL	Caterpillar
6L7440	PER-53	Caterpillar
6N6072	AF-2207-LL	Caterpillar
6N6444	AFI-6261	Caterpillar
6Z1367	P-142-25M	Caterpillar
70060019801	RC-344	Agrale
7006011098001	RC-330	Agrale
7006011101003	RC-149A	Agrale
700601180001	RC-344	Agrale
7007007000000	RL-17	Agrale
7007007010006	RL-17	Agrale
7007007021007	RL-17	Agrale
7007007022005	RL-17	Agrale
7176496A	RC-291-AQ	CAV
721569M91	AF-2030-K-LL	MAX
722360M91	AF-2040-K-LL	MAX
73118171	PERI-325	Case
73402522	R-29-10C	Case
75262692	R-26-A50	Case
75262694	R-26-A50	Case
75286525	PERI-325	Case
764455M91	P-42	MAX
764457M91	P-42	MAX
764621M91	RC-151-6	MAX
765925M91	PR-150-3	MAX
76TU9601A	AR-6060	Ford
76TU9E673A	AR-6121	Ford
77TU9601A	AR-6067	Ford
77TU9601B	AR-23440/1	Ford
77TU9601D	AR-6144	Ford
78GD9150AA	RC-253-A	Ford
797890C1	RA-2013	Case
79TU9601B	AR-6122	Ford
7B3000	R-4	Caterpillar
7B7775	R-4	Caterpillar
7C4228	RL-250-VC	Caterpillar
7F4626	PR-3	Caterpillar
7J0670	EP-305	Caterpillar
7M3800	R-5	Caterpillar
7M5264	P-87	Caterpillar
7M9045	AF-9045	Caterpillar
7M9046	AF-2055	Caterpillar
7N1308	AF-2898	Caterpillar
7N1309	AF-2898	Caterpillar
7R-7776	R-4	Caterpillar
7S5162	AF-8047	Caterpillar
7S5474	AF-9334	Caterpillar
7U2093	P-87	Caterpillar
7W2327	RL-137	Caterpillar
7W5313	AF-2899	Caterpillar

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
7W5316	AF-9045	Caterpillar
7W5317	AF-9334	Caterpillar
7W5389	AF-8047	Caterpillar
7W5495	AF-2306	Caterpillar
7W6221	RL-137	Caterpillar
7W9567	AF-2207-LL	Caterpillar
8002.106.567.00.7	RC-346-AQ	Agrale
8009108164008	PERI-248	Agrale
80113101027006	AFI-5720RS	Agrale
80114469N	AR-6060	TAM
8013101026008	AFI-5719RS	Agrale
808C01703E1	RL-17	MWM
81621979N	PER-67	TAM
829528C1	RH-20-10C (921999)	Case
82PU9601A	AR-6060	Ford
835506M91	RC-151-6	MAX
835514M91	EP-78-20M	MAX
835994M92	RC-149A	Agco
836064M91	RL-137	MAY
840870M91	P-42	MAX
84993232	225RS31A50	Case
84993233	R-26-A50	Case
84TU9804CA	RC-2687	Ford
850009990140	PERI-248	Agco
854U9601	AR-6275	Ford
854U9601	AR-6275	Ford
85HU9155A	RC-2677	Ford
85HU9155CA	R-26-A50	Ford
85HU9601A	AR-6275	Ford
85HU9R-500A	AR-3157	Ford
85TU9B064C	RC-2687	Ford
869336H2	AF-18490/1-LL	DIA
87439243	225RS-31A50M	Case
87840136	R60-10M	Case
87995A	RC-372	GEM
87HU9601A	AR-6277	Ford
87HU9601AA	AR-6277	Ford
87HU9R-500AA	AR-6276	Ford
883786M91	RC-149A	Agco
886525B	AF-2030-K-LL	CLA
88X20H4119	RL-222	Deutz
896688H2	AF-2073-K-LL	DIA
8B2374	R-4	Caterpillar
8B5755	R-4	Caterpillar
8B5935	PR-3	Caterpillar
8F1151	R-7	Caterpillar
8H847	R-4	Caterpillar
8I4780	PERI-325	Caterpillar
8M5388	EP-21	Caterpillar
8M6018	R-7	Caterpillar
8M9641	EP-21	Caterpillar
8N5313	AF-2899	Caterpillar
8N5316	AF-9045	Caterpillar
8N5317	AF-9334	Caterpillar
8N5389	AF-8047	Caterpillar
8N5495	AF-2306	Caterpillar
8N6883	AF-2055	Caterpillar
903941T1	PER-23-LL	Case
905411510023	RC-347-AQ	MWM
905411880008	RL-208	Agrale
905412970013	AR-6144	Dynapac

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
91TU9601AA	AR-6309	Ford
91TU9R-500AA	AR-6159	Ford
91TU9R-50DAA	AR-6159	Ford
9451N080019	RI-392	CBT
982628031001	AR-6182	COM
98BU9J288AA	660-10M	Ford
990084770015	RI-392	Bosch
9B1318	R-4	Caterpillar
9B1319	R-4	Caterpillar
9B2950	R-4	Caterpillar
9F6426	R-5	Caterpillar
9F6427	R-5	Caterpillar
9F6430	R-5	Caterpillar
9F6700	R-5	Caterpillar
9F6742	R-4	Caterpillar
9H1318	R-4	Caterpillar
9H4537	EP-21	Caterpillar
9J0750	PI-470	Caterpillar
9J5461	PI-600	Caterpillar
9L3420	AF-18490/1-LL	Caterpillar
9L9200	RL-222	Caterpillar
9M1827	AF-9334	Caterpillar
9M9740	P-87	Caterpillar
9M9774	P-87	Caterpillar
9M9970	AF-9334	Caterpillar
9N3366	RA-2016	Caterpillar
9N3367	RA-2016	Caterpillar
9N3368	RA-2016	Caterpillar
9N3717	RA-2010	Caterpillar
9N3718	RA-2010	Caterpillar
9N3719	RA-2010	Caterpillar
9N5860	RL-222	Caterpillar
9N6123	RA-2010	Caterpillar
9S9972	AF-2928	Caterpillar
9T5916	PERI-384	Caterpillar
9W6427	P-87	Caterpillar
9Y4431	PER-23-LL	Caterpillar
9Y4432	PER-23-LL	Caterpillar
9Y4468	RL-250-VC	Caterpillar
9Y4472	PERI-288	Caterpillar
9Y4473	PERI-288	Caterpillar
9Y4474	RL-222	Caterpillar
9Y4479	RL-137	Caterpillar
9Y4516	RC-330	Caterpillar
9Y4524	RL-250-VC	Caterpillar
9Y4532	RA-2016	Caterpillar
9Y6805	AF-2266-LL	Caterpillar
9Y7808	AF-2220-LL	Caterpillar
A000.477.13.02	R160T	Mercedes-Benz
A0000926405	RC-346-AQ	Mercedes-Benz
A0001800809	RP-699	Mercedes-Benz
A0001800909	RP-673	Mercedes-Benz
A0001801109	RP-701	Mercedes-Benz
A0002772395	RH-20-10C (921999)	Mercedes-Benz
A000477415	R-26-10MB-AQII	Mercedes-Benz
A0010945204	AR-6067	Mercedes-Benz
A0030943304	AR-6144	Mercedes-Benz
A0030949504	AR-6329RS	MBB
A0033487	RL-137	Case
A018061	PI-339	Case
A019579	RC-151-6	Case

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
A034545	AF-2040-K-LL	Case
A037189	RL-137	Case
A039109	RC-149A	Case
A040866	AF-2040-K-LL	Case
A040871	AF-2040-K-LL	Case
A040902	P-142-25M	Case
A040972	P-142-25M	Case
A041725	R-29-10C (926169)	Case
A042274	AF-2030-K-LL	Case
A042278	AF-2040-K-LL	Case
A043656	AF-2202-LL	Case
A043657	AF-2199-LL	Case
A044012	P-139-10M	Case
A044048	RC-43	Case
A045767	AF-2266-LL	Case
A046046	RC-344	Case
A051346	RC-149A	Case
A058712	RC-43	Case
A063358	P-139-10M	Case
A075060	AF-2202-LL	Case
A07626	RC-151-6	Case
A07627	RC-151-6	Case
A077220	RC-43	Case
A077470	RC-330	Case
A11323374	AFI-5718RS	COM
A12102	AFI-6004	PUT
A143382	PERI-260-10C	Case
A146696	RL-137	Case
A14H4123	RL-222	Deutz
A165029	PERI-375	Case
A18061	PI-339	Case
A20902	P-142-25M	Case
A22H4123	RL-222	Deutz
A29504356	AR-24650/1	COM
A29504406	AR-23440/1	COM
A3450947004	AR-6159	Mercedes-Benz
A3500947004	AR-24650/1	Mercedes-Benz
A3740947104	AR-6328RS	Mercedes-Benz
A3760927001	R60-10M	Mercedes-Benz
A3760927001KZ	R60-10M	Mercedes-Benz
A3760927301	R60-10HP	Mercedes-Benz
A3760927301KZ	R60-10HP	Mercedes-Benz
A3760948204	AR-6327RS	Mercedes-Benz
A3820927005	R-26-A50	Mercedes-Benz
A3860947304	AR-24650/1	Mercedes-Benz
A3880947004	AR-6154	Mercedes-Benz
A3880947104	AR-6221	Mercedes-Benz
A3900900052	PER-53	Mercedes-Benz
A39346	AF-2030-K-LL	Case
A40866	AF-2040-K-LL	Case
A40902	P-142-25M	Case
A42019	AF-2019-K-LL	PUT
A42030	AF-2030-K-LL	PUT
A44012	P-139-10M	Case
A4411800309	RP-699	Mercedes-Benz
A4570920001KZ	R90-30MB	Mercedes-Benz
A45759	AF-2220-LL	Case
A4760927201	R90-10HP	Mercedes-Benz
A4760927201KZ	R90-10HP	Mercedes-Benz
A4760940004	AR-5717RS	Mercedes-Benz
A52040	AF-2040-K-LL	PUT
A52052	AF-2052	PUT
A52053	AF-2053	PUT
A52199	AF-2199-LL	PUT
A52220	AF-2220-LL	PUT
A52266	AF-2266-LL	PUT
A52306	AF-2306	PUT
A52928	AF-2928	PUT
A52987	AFI-6033	PUT
A53511	AFI-6215	PUT
A54464	AFI-6261	PUT
A54999	AF-2499RS	PUT
A55000	AF-2500RS	PUT
A55001	AF-2501RS	PUT
A55002	AF-2502RS	PUT
A55011	AF-2473RS	PUT
A55012	AF-2474RS	PUT
A58047	AF-8047	PUT
A59998	AF-2030-K-LL	Case
A59999	AF-2040-K-LL	Case
A61568	AR-23440/1	PUT
A61605	AR-6144	PUT
A62055	AF-2055	PUT
A62200	AF-2200-LL	PUT
A62202	AF-2202-LL	PUT
A62204	AR-6275	PUT
A62206	AF-2206-LL	PUT
A62207	AF-2207-LL	PUT
A62221	AF-2221-LL	PUT
A62222	AF-2222-LL	PUT
A62261	AFI-6034	PUT
A62262	AFI-6035	PUT
A62875	AF-2875	PUT
A62898	AF-2898	PUT
A62899	AF-2899	PUT
A62986	AFI-6032	PUT
A63157	AR-3157	PUT
A63393	AFI-6251K-LL	PUT
A6345280306	AR-5626RS	Mercedes-Benz
A63459	AFI-6252	PUT
A63517	AFI-134353	PUT
A63518	AFI-134354	PUT
A63519	AR-6067	PUT
A63535	AF-18490/1-LL	PUT
A6400240	PERI-244	Fepasa
A65003	AF-2503RS	PUT
A65004	AF-2504RS	PUT
A65005	AF-2505RS	PUT
A65006	AF-2506RS	PUT
A65021	AFI-532080	PUT
A68490	AF-18490/1-LL	PUT
A69045	AF-9045	PUT
A69334	AF-9334	PUT
A70014	AF-14-LL	PUT
A72138	AF-2138-LL	PUT
A72139	AF-2139-LL	PUT
A72201	AF-2201-LL	PUT
A72919	AF-2919-LL	PUT
A72920	AF-2920	PUT
A72922	AF-2922	PUT
A73014	AF-3014	PUT
A73015	AF-3015	PUT

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
A730X6731J3A	EP-78-20M	Ford
A730X6744D2A	R-7	Ford
A73498	AR-24650/1	PUT
A74279	AFI-6248-LL	PUT
A74281	AFI-6249-LL	PUT
A75009	AF-2509RS	PUT
A75081	AR-1026RS	PUT
A7627	RC-151-6	Case
A77537	RL-313	Case
A77543	RA-2016	Case
A88162A	AF-2040-K-LL	HYS
A9060920205	RI-672	Mercedes-Benz
A9584770015	R120L-10MB-AQII	Mercedes-Benz
A9794770015	R120-10MB-AQII	Mercedes-Benz
A9794770015KZ	R120-30MB	Mercedes-Benz
AA1190	AR-6226	TBF
AA1192	AR-24650	TBF
AA1193	AR-24650/1	TBF
AA2294	AR-6291	TBF
AA2296	AR-5722	TBF
AA2597	AR-6275	TBF
AA2599	AR-6277	TBF
AA6632	AF-2899	TBF
AA7504	AR-6067	TBF
AA7508	AR-6060	TBF
AA7510	AR-6122	TBF
AA7512	AR-6144	TBF
AA7513	AR-20325	TBF
AA7515	AR-23440/1	TBF
AA7568	AR-6154	TBF
ABU8784	RL-289	LEY
ACT815	PER-96	General Motors
ACT816	PER-97	General Motors
AD3359	AFI-5720RS	TBF
AD6602	AF-2502RS	TBF
AD6604	AF-2504RS	TBF
AD6628	AFI-6492RS	TBF
AD6635	AF-7219RS	TBF
AD6654	AF-2474RS	TBF
AD6675	AFI-5721RS	TBF
AD8824	AF-7472RS	TBF
AD8869	AFI-6969RS	TBF
AD8882	AFI-6782RS	TBF
AE063150	AF-2221-LL	MIT
AE063155	AF-2200-LL	MIT
AEM2668	AF-8889RS	COP
AEM2674	AF-2509RS	COP
AEM2678	AF-2505RS	COP
AEM2680	AF-2473RS	COP
AEM2682	AF-2503RS	COP
AEM2746	AF-7217RS	COP
AEM2824	AFI-5718RS	COP
AES2679	AF-2506RS	COP
AES2681	AF-2474RS	COP
AES2683	AF-2504RS	COP
AES2685	AF-2502RS	COP
AES2687	AF-2500RS	COP
AES2825	AFI-5721RS	COP
AF14	AF-14-LL	PUT
AF1601M	AR-20325	Fleetguard
AF1611M	AF-2221-LL	Fleetguard

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AF1680	AFI-6252	Fleetguard
AF1733K	AFI-6251K-LL	Fleetguard
AF1791M	AF-2139-LL	Fleetguard
AF1802	AR-6154	Fleetguard
AF1833	AFI-6261	Fleetguard
AF1840	AR-6159	Fleetguard
AF1841	AR-6182	Fleetguard
AF1842	AR-6180	Fleetguard
AF1843	AR-6220	Fleetguard
AF1844	AR-2209	Fleetguard
AF18490	AF-18490/1-LL	PUT
AF1862M	AFI-134353	Fleetguard
AF1863M	AFI-134354	Fleetguard
AF1902M	AFI-6033	Fleetguard
AF1903M	AFI-6032	Fleetguard
AF1904M	AF-2200-LL	Fleetguard
AF1905M	AF-2221-LL	Fleetguard
AF1921M	AFI-127308	Fleetguard
AF1922M	AFI-127309	Fleetguard
AF1934M	AFI-6248-LL	Fleetguard
AF1935M	AFI-6249-LL	Fleetguard
AF1943	AFI-6147	NEZ
AF1980	AFI-6215	Fleetguard
AF2019K	AF-2019-K-LL	PUT
AF2030K	AF-2030-K-LL	PUT
AF2040K	AF-2040-K-LL	PUT
AF-2052	AF-2052	PUT
AF2053	AF-2053	PUT
AF2055	AF-2055	PUT
AF2102	AFI-6004	PUT
AF2138	AF-2138-LL	PUT
AF2139	AF-2139-LL	PUT
AF2199	AF-2199-LL	PUT
AF2200	AF-2200-LL	PUT
AF2201	AF-2201-LL	PUT
AF2202	AF-2202-LL	PUT
AF2204	AR-6275	PUT
AF2206	AF-2206-LL	PUT
AF2207	AF-2207-LL	PUT
AF2220	AF-2220-LL	PUT
AF2221	AF-2221-LL	PUT
AF2222	AF-2222-LL	PUT
AF2261	AFI-6034	PUT
AF2262	AFI-6035	PUT
AF-2266	AF-2266-LL	PUT
AF-2306	AF-2306	PUT
AF25007	AR-6291	Fleetguard
AF25011M	AF-2505RS	Fleetguard
AF25012M	AF-2506RS	Fleetguard
AF25019M	AF-2473RS	Fleetguard
AF25020	AF-2474RS	Fleetguard
AF25025M	AF-2501RS	Fleetguard
AF25026	AF-2502RS	Fleetguard
AF25034M	AF-2509RS	Fleetguard
AF25036M	AF-2499RS	Fleetguard
AF25037	AF-2500RS	Fleetguard
AF25038M	AF-2503RS	Fleetguard
AF25039	AF-2504RS	Fleetguard
AF25064	AR-6067	Fleetguard
AF25065	AR-23440/1	Fleetguard
AF25075	AR-6309	Fleetguard

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AF25076	AR-6234	Fleetguard
AF25086	AR-6292	Fleetguard
AF25111	AF-2499RS	Fleetguard
AF25111M	AF-2499RS	Fleetguard
AF25112	AF-2500RS	Fleetguard
AF25112M	AF-2500RS	Fleetguard
AF25125	AF-2501RS	Fleetguard
AF25125M	AF-2501RS	Fleetguard
AF25126M	AF-2502RS	Fleetguard
AF25129M	AF-2503RS	Fleetguard
AF25130M	AF-2504RS	Fleetguard
AF25131	AF-2473RS	Fleetguard
AF25131M	AF-2473RS	Fleetguard
AF25132	AF-2474RS	Fleetguard
AF25132M	AF-2474RS	Fleetguard
AF25135M	AF-2505RS	Fleetguard
AF25136M	AF-2506RS	Fleetguard
AF25137M	AF-2509RS	Fleetguard
AF25201	AR-6305	Fleetguard
AF25202	AFI-6080	Fleetguard
AF25203	AR-6230	Fleetguard
AF25206	AFI-6304	Fleetguard
AF25216	AF-2502RS	Fleetguard
AF25219	AR-1026RS	Fleetguard
AF25220	AR-6326RS	Fleetguard
AF25292	AF-8889RS	Fleetguard
AF25352	AF-8889RS	Fleetguard
AF25485	AF-9333RS	Fleetguard
AF25491	AF-7219RS	Fleetguard
AF25492	AF-7217RS	Fleetguard
AF25521	AFI-6782RS	Fleetguard
AF25524	AFI-6781RS	Fleetguard
AF25525	AR-1026RS	Fleetguard
AF25557	AF-8889RS	Fleetguard
AF25565	AR-6330RS	Fleetguard
AF25589	AF-8822RS	Fleetguard
AF25595	AFI-6968RS	Fleetguard
AF25596	AFI-6969RS	Fleetguard
AF25617	AF-7471RS	Fleetguard
AF25618	AF-7472RS	Fleetguard
AF25624	AFI-6492RS	Fleetguard
AF25632	AR-5722	Fleetguard
AF25653	AR-6329RS	Fleetguard
AF25688	AFI-6273	Fleetguard
AF25723	AFI-5718RS	Fleetguard
AF25724	AFI-5721RS	Fleetguard
AF25727	AR-6331RS	Fleetguard
AF25729	AFI-5719RS	Fleetguard
AF25730	AFI-5720RS	Fleetguard
AF25997	AR-5626RS	Fleetguard
AF-2875	AF-2875	PUT
AF2898	AF-2898	PUT
AF2899	AF-2899	PUT
AF2919	AF-2919-LL	PUT
AF2920	AF-2920	PUT
AF2922	AF-2922	PUT
AF2928	AF-2928	PUT
AF2986	AFI-6032	PUT
AF2987	AFI-6033	PUT
AF3014	AF-3014	PUT
AF3015	AF-3015	PUT

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AF3157	AR-3157	PUT
AF332	AF-2087/1	Fleetguard
AF335M	AF-9334	Fleetguard
AF336	AF-9045	Fleetguard
AF336M	AF-9045	Fleetguard
AF338	AF-2053	Fleetguard
AF3393	AFI-6251K-LL	PUT
AF340	AF-2055	Fleetguard
AF343	AF-2052	Fleetguard
AF344M	AF-8047	Fleetguard
AF3459	AFI-6252	PUT
AF3511	AFI-6215	PUT
AF3517	AFI-134353	PUT
AF3518	AFI-134354	PUT
AF3519	AR-6067	PUT
AF351K	AF-2094-K-LL	Fleetguard
AF351KM	AF-2094-K-LL	Fleetguard
AF353K	AF-2073-K-LL	Fleetguard
AF353KM	AF-2073-K-LL	Fleetguard
AF362	AF-18490-LL	Fleetguard
AF362M	AF-18490/1-LL	Fleetguard
AF4040	AR-6067	Fleetguard
AF4058	AR-6144	Fleetguard
AF4059K	AFI-6251-K-LL	Fleetguard
AF4060	AR-24650/1	Fleetguard
AF4066	AFI-6167	Fleetguard
AF4067	AR-6060	Fleetguard
AF4069	AR-23440/1	Fleetguard
AF4088	AFI-6004	Fleetguard
AF409K	AF-2040-K-LL	Fleetguard
AF4103	AFI-6252	Fleetguard
AF4128	AF-14-LL	Fleetguard
AF413	AF-18490/1-LL	Fleetguard
AF4135	AR-6122	Fleetguard
AF4149	AR-6226	Fleetguard
AF4158	AFI-6034	Fleetguard
AF4159	AFI-6035	Fleetguard
AF418	AF-2220-LL	Fleetguard
AF418M	AF-2220-LL	Fleetguard
AF421	AF-2222-LL	Fleetguard
AF421M	AF-2222-LL	Fleetguard
AF424	AF-2221-LL	Fleetguard
AF424M	AF-2221-LL	Fleetguard
AF427	AF-2202-LL	Fleetguard
AF427M	AF-2202-LL	Fleetguard
AF434K	AF-2204-K-LL	Fleetguard
AF434KM	AF-2204-K-LL	Fleetguard
AF435K	AF-2019-K-LL	Fleetguard
AF435KM	AF-2019-K-LL	Fleetguard
AF437K	AF-2030-K-LL	Fleetguard
AF437KM	AF-2030-K-LL	Fleetguard
AF4464	AFI-6261	PUT
AF4521	AR-6121	Fleetguard
AF4522	AFI-6123	Fleetguard
AF4523	AR-6221	Fleetguard
AF4532	AFI-6033	Fleetguard
AF4533	AFI-6032	Fleetguard
AF4534	AR-6275	Fleetguard
AF4567	AFI-532080	Fleetguard
AF4593	AF-3592	Fleetguard
AF4606M	AF-5716	Fleetguard

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AF4631	AR-6226/1	Fleetguard
AF471	AF-2139-LL	Fleetguard
AF472	AF-2138-LL	Fleetguard
AF4720	AR-6225	Fleetguard
AF4772	AR-6277	Fleetguard
AF4818	AFI-124767	Fleetguard
AF4835K	AFI-124773	Fleetguard
AF4878	AR-6326RS	Fleetguard
AF490M	AF-2266-LL	Fleetguard
AF-8047	AF-8047	PUT
AF804M	AR-3157	Fleetguard
AF820M	AF-2200-LL	Fleetguard
AF821M	AF-2206-LL	Fleetguard
AF822M	AF-2199-LL	Fleetguard
AF851	AF-2201-LL	Fleetguard
AF851M	AF-2201-LL	Fleetguard
AF857	AF-2920	Fleetguard
AF873	AF-2899	Fleetguard
AF873M	AF-2899	Fleetguard
AF874	AF-2898	Fleetguard
AF875	AF-2306	Fleetguard
AF875M	AF-2306	Fleetguard
AF876	AF-2875	Fleetguard
AF879	AF-2919-LL	Fleetguard
AF879M	AF-2919-LL	Fleetguard
AF883M	AF-2207-LL	Fleetguard
AF890	AF-3015	Fleetguard
AF891	AF-3014	Fleetguard
AF891M	AF-3014	Fleetguard
AF892	AFI-6033	Fleetguard
AF893	AFI-6032	Fleetguard
AF899M	AF-2922	Fleetguard
AF9045	AF-9045	PUT
AF9334	AF-9334	PUT
AF959	AF-2928	Fleetguard
AF970	AR-24650	Fleetguard
AF971	AR-23440	Fleetguard
AF989	AF-18490/1-LL	Fleetguard
AFI6109WO	AFI-6109-VVO	Fram
AFI6172	AFI-6172	Fram
AFI6215	AFI-6215	Fram
AFI6248	AFI-6248-LL	Fram
AFP828Fepasa	AFI-6251-K-LL	Tecfil
AH114973	PERI-384	John Deere
AH128449	PERI-384	John Deere
AK129503	RL-172638	Mitsubishi
AK139600	RC-172805	Mitsubishi
AK159502	AFI-532116/1	Mitsubishi
AK159503	AFI-532122/1	Mitsubishi
AL10	RAD-30011	Mahle
AL12	RAD-30011	Mahle
AL156625	PERI-381	John Deere
AL3	RAD-30011	Mahle
AL77061	PERI-381	John Deere
AM31205	RL-17	John Deere
AM38441	RL-17	John Deere
AMF211	PER-85	Air Maze
AML691	PER-69	Air Maze
AML777	RL-250-VC	Air Maze
AP005	AFI-6038	Mann
AP1070	AFI-6004	Tecfil

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AP1070	AFI-6004	Tecfil
AP1185	AR-6226	Tecfil
AP1186	AR-6226/1	Tecfil
AP1431	AF-2204-K-LL	Tecfil
AP2032	AR-20325	Tecfil
AP2220	AF-2220-LL	Tecfil
AP2221	AF-2221-LL	Tecfil
AP2499	AF-2499RS	Tecfil
AP2501	AF-2501RS	Tecfil
AP2710	AR-6144	Tecfil
AP2888	AR-6234	Tecfil
AP3002	AFI-6172	Tecfil
AP3014	AF-3014	Tecfil
AP4003	AF-2094-K-LL	Tecfil
AP-4252	AFI-6251K-LL	Tecfil
AP-4252	AFI-6251K-LL	Tecfil
AP4440	AR-23440/1	Tecfil
AP4650	AR-24650	Tecfil
AP4650/1	AR-24650/1	Tecfil
AP46501	AR-24650/1	Tecfil
AP4807	AF-2138-LL	Tecfil
AP4934	AF-9334	Tecfil
AP4935	AF-2053	Tecfil
AP4960	AFI-6271	Tecfil
AP5080	AF-2030-K-LL	Tecfil
AP5460	AR-6275	Tecfil
AP5461	AR-6277	Tecfil
AP5569	AR-6225	Tecfil
AP5570	AR-6289	Tecfil
AP5571	AR-6291	Tecfil
AP5572	AR-5722	Tecfil
AP6034	AFI-6254-LL	Tecfil
AP6035	AFI-6255-LL	Tecfil
AP6067	AFI-6009	Tecfil
AP6248	AFI-6248-LL	Tecfil
AP6273	AFI-6273	Tecfil
AP6460	AFI-6235	Tecfil
AP6774	AF-2040-K-LL	Tecfil
AP6907	AFI-46907	Tecfil
AP7023	AR-6047	Tecfil
AP7108	AR-6122	Tecfil
AP7360	AF-2875	Tecfil
AP7716	AF-2306	Tecfil
AP780	AFI-6109-VVO	Tecfil
AP7998	AR-6309	Tecfil
AP8047	AF-8047	Tecfil
AP8048	AF-2052	Tecfil
AP8368	AFI-159603	Tecfil
AP8528	AR-6060	Tecfil
AP9496	AR-6329RS	Tecfil
AP9834	AR-6067	Tecfil
AP9835	AR-6154	Tecfil
AP9836	AR-5626RS	Tecfil
AQX113760	AF-2040-K-LL	John Deere
AQX94573	AF-2040-K-LL	John Deere
AR1143	AR-6325RS	TBF
AR1202	AF-2220-LL	Tecfil
AR2052	AR-5626RS	TBF
AR21748	RL-250-VC	John Deere
AR2867	AFI-6167	Tecfil
AR29554R	EP-78-20M	John Deere

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AR29583R	RC-151-6	John Deere
AR3373	AFI-5719RS	TBF
AR3544	AR-6326RS	TBF
AR36043R	EP-78-20M	John Deere
AR43634	R-29-10C (926169)	John Deere
AR46004	AF-2266-LL	John Deere
AR6132	AFI-6171	Tecfil
AR6581	AFI-6147	Tecfil
AR6601	AF-2501RS	TBF
AR6603	AF-2503RS	TBF
AR6607	AF-2505RS	TBF
AR6612	AF-8822RS	TBF
AR6646	AFI-5718RS	TBF
AR6653	AF-2473RS	TBF
AR-7550	AR-6327RS	TBF
AR-7551	AR-6328RS	TBF
AR-7587	AR-5717RS	TBF
AR-7596	AR-6329RS	TBF
AR87112	RA-2016	John Deere
AR87113	RA-2016	John Deere
AR8823	AF-7471RS	TBF
AR88276	RA-2016	John Deere
AR8833	AR-6230	Tecfil
AR8868	AFI-6968RS	TBF
AR8881	AFI-6781RS	TBF
AR8889	AF-8889RS	TBF
AR90516	AFI-6034	Fleetguard
AR9620	AFI-6080	Tecfil
AR98330	RL-250-VC	John Deere
ARL1069	AF-3592	Tecfil
ARL4147	AR-6305	Tecfil
ARL6090	AFI-6304	Tecfil
ARS1189	AR-6325RS	Tecfil
ARS2473	AF-2473RS	Tecfil
ARS2499	AF-2499RS	Tecfil
ARS2501	AF-2501RS	Tecfil
ARS2503	AF-2503RS	Tecfil
ARS2509	AF-2509RS	Tecfil
ARS2711	AR-6326RS	Tecfil
ARS2868	AR-6331RS	Tecfil
ARS3003	AFI-5718RS	Tecfil
ARS5134	AFI-5719RS	Tecfil
ARS5135	AF-2505RS	Tecfil
ARS6333	2791707	Tecfil
ARS6940	AFI-6781RS	Tecfil
ARS7109	AR-6330RS	Tecfil
ARS8083	AFI-6968RS	Tecfil
ARS8889	AF-8889RS	Tecfil
ARS9837	AR-6327RS	Tecfil
ARS9838	AR-6328RS	Tecfil
ARS9839	AR-5626RS	Tecfil
ARS9840	AR-5717RS	Tecfil
AS213	AF-2139-LL	Tecfil
AS215	AFI-6215	Tecfil
AS221	AF-2200-LL	Tecfil
AS249	AFI-6249-LL	Tecfil
AS252	AFI-6252	Tecfil
AS266	AF-2266-LL	Tecfil
AS266	79043779	Tecfil
AS381	AR-6294	Tecfil
AS456	AF-3015	Tecfil

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AS456	61352456	Tecfil
AS499	AF-2500RS	Tecfil
AS500	AFI-6272	Tecfil
AS501	AF-2502RS	Tecfil
AS571	AR-6292	Tecfil
AS801	AR-6121	Tecfil
AS805	AFI-6123	Tecfil
AS810	AR-6180	Tecfil
AS820	AR-6159	Tecfil
AS830	AR-6182	Tecfil
AS835	AR-6292	Tecfil
AS836	AR-6276	Tecfil
AS840	AR-6220	Tecfil
AS850	AFI-6215	Tecfil
AS859	AR-3157	Tecfil
AS860	AR-6221	Tecfil
AS908	AFI-46908	Tecfil
AS9404	AR-5626RS	Inpeca
AS950	AR-2209	Tecfil
ASF9176	AF-2030-K-LL	Volvo Construction
ASR084	AFI-6969RS	Tecfil
ASR203	AFI-5721RS	Tecfil
ASR250	AF-2500RS	Tecfil
ASR353	AFI-5720RS	Tecfil
ASR473	AF-2474RS	Tecfil
ASR-501	AF-2502RS	Tecfil
ASR-503	AF-2504RS	Tecfil
ASR-513	AF-2506RS	Tecfil
ASR889	AF-9333RS	Tecfil
ASR940	AFI-6782RS	Tecfil
AT103193	PERI-337	John Deere
AT129523	PERI-337	John Deere
AT171853	AF-8889RS	John Deere
AT171854	AF-9333RS	John Deere
AT17387T	RC-149A	John Deere
AT203470	AF-7219RS	John Deere
AT222005	PERI-309	John Deere
AT323638	AF-2504RS	John Deere
AT41419	PER-96	John Deere
AT41420	PER-97	John Deere
AT44378	AFI-6215	John Deere
AV129500	RL-172642	Mitsubishi
AW035104	AF-18490/1-LL	VME
AW92	RL-289	KNE
AX1109	AR-6220	TBF
AX2598	AR-6276	TBF
AX3364	AFI-6215	TBF
AX7505	AR-6159	TBF
AX7507	AR-6221	TBF
AX7511	AFI-6123	TBF
AX7513	AR-6180	TBF
AX7516	AR-6182	TBF
AX7521	AR-6121	TBF
AZ23642	AR-23440	John Deere
AZ48195	AR-24650/1	John Deere
AZ48196	AR-6220	John Deere
AZF300	RC-344	COP
AZF829	RC-43	COP
AZF830	RC-344	COP
AZL083	RL-289	COP
AZL109	RL-137	COP

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
AZL128	PER-69	COP
AZL418	PERI-288	COP
AZL419	RL-250-VC	COP
AZL456	RL-313	COP
AZL799	RL-333	COP
B041402	RI-415	Case
B096837716	RL-17	Wabco
B1400240	PERI-244	Fepasa
B163	RL-17	Baldwin
B205	RL-313	Baldwin
B232	RL-17	Baldwin
B233	RL-17	Baldwin
B236	RL-208	Baldwin
B437	R-26-A50	BRF
B4916	RC-151-6	FIB
B7125	RL-371	Baldwin
B7298	RL-17	Baldwin
B7396	PER-116	Baldwin
B7577	RL-250-VC	Baldwin
B7577B	RL-250-VC	Baldwin
B76	RL-289	Baldwin
B7600	PER-67	Baldwin
B7685	RL-357	Baldwin
B95	PERI-288	Baldwin
B96A	PER-116	Baldwin
B99	PER-69	Baldwin
B99SS	PER-69	Baldwin
BA5374	RAD-30011	Baldwin
BA5375	RAD-30012	Baldwin
BB21416	P-42	DIA
BBU5858	RL-313	LEY
BBU8146	RAD-30011	LEY
BBU9424	RAD-30011	LEY
BC0343	AF-2266-LL	Wabco
BCE848	RI-391-SC	Barra
BCON9155A	RC-149A	Ford
BD103	RL-332	Baldwin
BD4D6714A	RL-137	Ford
BD4D6714B	RL-137	Ford
BD7309	RL-370	Baldwin
BD7F3K758A	RP-352	Ford
BD7T3K758A	RP-352	Ford
BD7T9601A	AR-6067	Ford
BD7T9601B	AR-23440/1	Ford
BD8C9601A	AR-6060	Ford
BD8T9601A	AR-6067	Ford
BD8T9601D	AR-6180	Ford
BE1C9601A	AR-6122	Ford
BE1C9E673A	AFI-6123	Ford
BE2P9601A	AR-6060	Ford
BE3T9R-500A	AR-6159	Ford
BE5T9R-500A	AR-6180	Ford
BF1073	AR-6159	Barra
BF1078	AFI-6252	Barra
BF1204	R-26-A50	Baldwin
BF1204SP	R-26-A50	Baldwin
BF1212	PER-23-LL	Baldwin
BF1224	RC-347-AQ	Baldwin
BF1234	R-26-A50	Baldwin
BF1241	RC-379	Baldwin
BF1254	RC-379	Baldwin

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
BF1255	RC-374	Baldwin
BF1280	RC-43	Baldwin
BF1282	R-26-A50	Baldwin
BF1345	IN F830	Baldwin
BF1346	IN F831	Baldwin
BF1559	AFI-6215	Barra
BF1850	AR-6221	Barra
BF1X9R-500A	AR-6316	Volkswagen
BF301	AR-6220	Barra
BF303	AR-6221	Barra
BF399	AR-6159	Barra
BF402	AR-6121	Barra
BF404	AFI-6123	Barra
BF406	AR-6180	Barra
BF452	AR-6182	Barra
BF5722	RC-376	Baldwin
BF580	PER-96	Baldwin
BF5800	PER-96	Baldwin
BF581	PER-97	Baldwin
BF5810	PER-97	Baldwin
BF5813	S-3202	Baldwin
BF584	PER-85	Baldwin
BF5T9155AB	RC-43	Ford
BF6T9155AA	RC-291-AQ	Ford
BF700	RI-641	Mann
BF707	RI-392	Mann
BF734	RI-16S13Z	Barra
BF7624	RC-345	Baldwin
BF7628	RC-347-AQ	Baldwin
BF7644	RC-339	Baldwin
BF7672	RC-379	Baldwin
BF7675D	RC-373	Baldwin
BF7677	RC-374	Baldwin
BF7677D	RC-374	Baldwin
BF7679	RC-379	Baldwin
BF7679D	RC-379	Baldwin
BF7681D	RC-379	Baldwin
BF7682	RC-372	Baldwin
BF7682D	RC-372	Baldwin
BF7814	RC-358	Baldwin
BF7815	RC-380	Baldwin
BF787	RC-43	Baldwin
BF788	RC-344	Baldwin
BF7922	RC-376	Baldwin
BF811	RI-16S13Z	Mann
BF825	RC-149A	Baldwin
BF849	RI-392	Barra
BF884	RC-253-A	Baldwin
BF896	RC-43	Baldwin
BF8T9155DA	RC-330	Ford
BF8TB55AA	R45-10M	Ford
BF8X9155AA	R60-10M	Ford
BF938	RL-17	Baldwin
BF957	PER-23-1	Baldwin
BF957D	PER-23-1	Baldwin
BF96	PER-116	Baldwin
BF970	PER-53	Baldwin
BF971	PERI-244	Baldwin
BF988	RC-330	Baldwin
BF993	RC-330	Baldwin
BFA104	AR-6067	Ford

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
BFA108	AR-23440/1	Ford
BFA118	AR-6060	Ford
BFA119	AR-6180	Ford
BFA125	AR-6159	Ford
BFA127	AR-6060	Ford
BFB1926	RL-208	Barra
BFB1937	PER-53	Barra
BFG21	RI-392	Ford
BFL15	RI-391-SC	Ford
BFL19	RC-149A	Ford
BFL26	RC-330	Ford
BFL31	RL-222	Ford
BFL32	RL-208	Ford
BFL33	RL-137	Ford
BFL34	RP-487	Ford
BFL35	RI-415	Ford
BFU700	RI-641	Mann
BFU707	RI-392	Mann
BFU811	RI-16S13Z	Mann
BG1T9155CA	RC-351	Ford
BG1X9601BA	AR-5626RS	Ford
BG2X6731CA	RL-370	Volkswagen
BG5X6731AA	RL-377	Ford
BG5X9155AA	RC-376	Ford
BGPA2302	PI-473-10M	Barra
BI1036	PI-538	Barra
BI1037	PI-538	Barra
BI1110	P-139-10M	Barra
BI926	RP-352	Barra
BM23097	PR-150-3	Cummins
BM78254	P-230	Cummins
BM91119	P-230	Cummins
BM94254	P-230	Cummins
BPA020	PI-628	Barra
BPA031	AFI-127308	Barra
BPA033(10M)	EP-78-10M	Barra
BPA033(20M)	EP-78-20M	Barra
BPA041	P-41	Barra
BPA047	P-230	Barra
BPA049	AFI-6273	Barra
BPA051	AF-2138-LL	Barra
BPA052	AF-2139-LL	Barra
BPA057	PI-457	Barra
BPA060	AF-2920	Barra
BPA062(10M)	PI-357-10M	Barra
BPA079	AF-18490/1-LL	Barra
BPA099	PI-494	Barra
BPA1013	P-87	Barra
BPA1053	PI-631	Barra
BPA1078	AFI-6252	Barra
BPA1087	PI-442	Barra
BPA1111	P-139-10M	Barra
BPA1128	P-28	Barra
BPA1146	EP-21	Barra
BPA1147	EP-21	Barra
BPA1170	R-5	Barra
BPA1171	EP-21	Barra
BPA1172	EP-205	Barra
BPA1173	P-87	Barra
BPA1174	R-7	Barra
BPA1175	P-42	Barra

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
BPA1176	PR-3	Barra
BPA1177	R-4	Barra
BPA1178	P-142-10M	Barra
BPA1180	AF-8047	Barra
BPA1181	AF-9334	Barra
BPA1182	AF-2053	Barra
BPA1183	AF-2052	Barra
BPA1184	AF-2875	Barra
BPA1185	AF-2306	Barra
BPA1186	AF-2928	Barra
BPA1189	AF-14-LL	Barra
BPA1195	AF-2055	Barra
BPA1209	AF-9045	Barra
BPA1214	AFI-6261	Barra
BPA1352	AFI-6004	Barra
BPA1391	EP-225	Barra
BPA1393	RP-487	Barra
BPA1552	AF-2030-K-LL	Barra
BPA1553	AF-2040-K-LL	Barra
BPA1560	AFI-6248-LL	Barra
BPA1561	AFI-6249-LL	Barra
BPA1574	PI-411-25M	Barra
BPA1579	PI-473-10M	Barra
BPA1581	PI-391	Barra
BPA1654	AF-2200-LL	Barra
BPA1664	AF-2922	Barra
BPA1673	EP-114-10M	Barra
BPA1675	EP-201-1	Barra
BPA168	RC-151-6	Barra
BPA1687	PI-594	Barra
BPA1750	AR-20325	Barra
BPA1755	AFI-6251K-LL	Barra
BPA1789	AF-2220-LL	Barra
BPA1794	AF-2019-K-LL	Barra
BPA1805	PI-367	Barra
BPA1808	RP-487	Barra
BPA1815	AFI-124767	Barra
BPA1861	PI-380	Barra
BPA1870	AF-2266-LL	Barra
BPA1871	AFI-532080	Barra
BPA210	AF-3014	Barra
BPA211	AF-3015	Barra
BPA260	AF-2221-LL	Barra
BPA302	AR-6154	Barra
BPA316	AFI-6171	Barra
BPA317	AFI-6147	Barra
BPA354	RP-487	Barra
BPA3740	AF-2139-LL	Barra
BPA3741	AF-2138-LL	Barra
BPA3821	AF-2221-LL	Barra
BPA400	AR-6067	Barra
BPA401	AR-6060	Barra
BPA403	AR-6122	Barra
BPA405	AR-6144	Barra
BPA434	AR-23440/1	Barra
BPA443	AFI-6032	Barra
BPA444	AFI-6033	Barra
BPA445	AFI-6034	Barra
BPA446	AFI-6035	Barra
BPA452	AR-6182	Barra
BPA453	PI-335	Barra

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
BPA457	PI-384	Barra
BPA460	PI-367	Barra
BPA461	PI-380	Barra
BPA462	PI-384	Barra
BPA500	PI-535-10M	Barra
BPA5463	PI-442	Barra
BPA605	AR-3157	Barra
BPA734	AR-23440	Barra
BPA872	AR-24650	Barra
BPA873	AR-24650/1	Barra
BPA874	AR-6226	Barra
BPA900	RP-352	Barra
BPA972	EP-316-25M	Barra
BPA979	PI-339	Barra
BPA992	MF-292	Barra
BPH6349	RL-332	Fram
BRG974	EP-316-25M	Barra
BRG991	MF-292	Barra
BT216	RL-137	Baldwin
BT2495	AF-2221-LL	Wabco
BT287	R-29-10C (926169)	Baldwin
BT292	RL-222	Baldwin
BT339	RL-333	Baldwin
BT349	RL-236	Baldwin
BT351	PERI-250	Baldwin
BT354	PERI-248	Baldwin
BT356	RL-222	Baldwin
BT359	PERI-319	Baldwin
BT387	R-29-10C (926169)	Baldwin
BT568	EP-205	Baldwin
BT7237MPG	RL-377	Baldwin
BT8311	PERI-705	Baldwin
BT8312	PERI-425	Baldwin
BT839	RH-20-10C (921999)	Baldwin
BT83910	RH-20-10C (921999)	Baldwin
BT8454	PERI-309	Baldwin
BT8830	PERI-325	Baldwin
BT8833	PERI-326	Baldwin
BT8840MPG	PERI-375	Baldwin
BT8841MPG	PERI-381	Baldwin
BT8850MPG	PERI-384	Baldwin
BT8851MPG	PERI-378	Baldwin
BT8852MPG	PERI-384	Baldwin
BT8873	PERI-705	Baldwin
BT8874MPG	PERI-659	Baldwin
BT9318	RH-343-10B	Baldwin
BT958	RH-20-10C (921999)	Baldwin
BTD2235310	PERI-262	Yanmar
BTD40T12570	AR-6121	Yanmar
BTD40T12590	AR-6060	Yanmar
BTP1579	PI-473-10M	Barra
BTP2302	PI-473-10M	Barra
BW5070	RA-2070	Baldwin
BW5073	RA-2016	Baldwin
BW5075	RA-2013	Baldwin
BW5170	RA-2070	Baldwin
BW5173	RA-2016	Baldwin
C111581014	AR-6144	COM
C111581041	AR-23440/1	COM
C1143PB	P-230	Fram
C1143PL	P-230	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
C1157/2	AR-2209	Mann
C1166PL	EP-21	Fram
C1173PL	RC-151-6	Fram
C1175PL	PR-150-3	Fram
C1176/3	AFI-6167	Mann
C11763	AFI-6167	Mann
C118602	RI-392	Fram
C11860Z	RI-392	Fram
C11860ZP	RI-392	Fram
C11861Z	RI-16S13Z	Fram
C11861ZP	RI-16S13Z	Fram
C118642Z	RI-641	Fram
C11864Z	RI-641	Fram
C11864ZP	RI-641	Fram
C1188	AF-2019-K-LL	Mann
C1188PL	P-28	Fram
C1191	RC-149A	Fram
C1191A	RC-149A	Fram
C121001	AR-3157	Mann
C12119	AFI-6038	Mann
C1258	AF-2266-LL	Mann
C1270	AFI-6034	Mann
C13114/4	AR-6060	Mann
C131144	AR-6060	Mann
C13200	AR-6234	Mann
C1371	AF-2052	Mann
C1374	AFI-6033	Mann
C14179	AF-2030-K-LL	Mann
C14200	AR-6331RS	Mann
C15165/3	AR-6122	Mann
C151653	AR-6122	Mann
C15176	AFI-6249-LL	Mann
C15300	AR-6330RS	Mann
C1592	AFI-6032	Fram
C160121045	RA-2016	COM
C160121046	RL-250-VC	COM
C16012190	AR-23440/1	COM
C16140	AF-2053	Mann
C16147	AF-2928	Mann
C16175	AF-2055	Mann
C16190	AF-2040-K-LL	Mann
C16192	AF-2040-K-LL	Mann
C16302	AFI-6251K-LL	Mann
C1655PL	PR-3	Fram
C1660	EP-205	Fram
C1660A	EP-205	Fram
C1660PL	EP-205	Fram
C1664PL	P-139-10M	Fram
C1669	EP-114-10M	Fram
C1670	EP-201-1	Fram
C1670PL	EP-201-1	Fram
C1671	EP-225	Fram
C1671PL	EP-225	Fram
C1672	EP-224-1	Fram
C1677	P-42	Fram
C1681PL	EP-224-2	Fram
C1682	AF-2199-LL	Mann
C1696	P-142-25M	Fram
C1697	EP-316-25M	Fram
C1697PL	EP-316-25M	Fram
C1700	PI-339	Fram

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
C1701	P-142-25M	Fram
C1702	PI-357-10M	Fram
C17126	AF-2200-LL	Mann
C1719	PI-442	Fram
C17225/3	AR-6144	Mann
C172253	AR-6144	Mann
C1723	PI-600	Fram
C17308	AR-6309	Mann
C175A	FPT-750	Fram
C18378	AFI-6271	Fram
C18AB1R0658+B	PER-67	SHA
C19171	AF-2139-LL	Mann
C196PL	R-4	Fram
C20118	AR-6294	Mann
C20168	AR-6292	Mann
C20187	AF-2875	Mann
C20215	AF-2206-LL	Mann
C20325	AR-20325	Mann
C20325/2	AR-6067	Mann
C203252	AR-6067	Mann
C20457	AR-6328RS	Mann
C20500	AFI-5718RS	Mann
C21431	AF-2204-K-LL	Mann
C21493	AR-6275	Mann
C216301	AF-7217RS	Mann
C22281	AF-2207-LL	Mann
C232491	AF-2898	Mann
C23440	AR-23440	Mann
C23440/1	AR-23440/1	Mann
C234401	AR-23440/1	Mann
C23610	AFI-5719RS	Mann
C23690	AR-23440	Mann
C24444	AF-8047	Mann
C24490	AR-6326RS	Mann
C24516	AF-2073-K-LL	Mann
C24517	AF-2220-LL	Mann
C24580	AF-2499RS	Mann
C24640	AFI-6035	Mann
C24642	AF-8822RS	Mann
C24650	AR-24650	Mann
C24650/1	AR-24650/1	Mann
C246501	AR-24650/1	Mann
C24880	AFI-6248-LL	Mann
C2496	AR-6305	Mann
C25532	AFI-6032	Mann
C26111	AFI-6304	Mann
C2648	AR-6230	Mann
C271340	AR-5717RS	Mann
C27502	AF-2087	Mann
C275021	AF-2087/1	Mann
C27798	AR-6277	Mann
C27830	AR-5626RS	Mann
C27836	AF-2202-LL	Mann
C27844	AR-5626RS	Mann
C27902	AR-6327RS	Mann
C2850	AF-3592	Mann
C2852/2	AFI-6080	Mann
C291032/1	AR-6329RS	Mann
C2910321	AR-6329RS	Mann
C29254	AR-6047	Mann
C29624	AF-9334	Mann
C29776	AF-9045	Mann
C29920	AF-2221-LL	Mann
C29939	AF-2221-LL	Mann
C301622	AR-6325RS	Mann
C30850/2	AR-6154	Mann
C308502	AR-6154	Mann
C30880/1	AR-6226	Mann
C30880/2	AR-6226/1	Mann
C308801	AR-6226	Mann
C308802	AR-6226/1	Mann
C30883	AF-2306	Mann
C30DB	RI-391-SC	Fram
C31	P-42	Fram
C311093	AR-6225	Mann
C311227	AF-2222-LL	Mann
C311390	AF-2138-LL	Mann
C31220	AFI-6004	Mann
C31PL	P-42	Fram
C321160	AF-2899	Mann
C321170	AF-2505RS	Mann
C3308638	PER-23-LL	LEY
C3313283	RL-250-VC	DAF
C3318318	RA-2013	DAF
C341500	AR-5722	Mann
C361700	AF-2201-LL	Mann
C36840	AF-18490/1-LL	Mann
C368401	AF-18490/1-LL	Mann
C371774	AR-6291	Mann
C3931063	RC-344	LIU
C3937743	RL-333	LIU
C3PL	PI-3	Fram
C4163	RC-253-A	Fram
C41783A	FPT-750	DIA
C42F	P-42	Baldwin
C43P	P-230	Fram
C453265	AF-2922	Mann
C4635	EP-305	Fram
C4640	PI-384	Fram
C4649	PI-380	Fram
C4650	PI-367	Fram
C4651	PI-335	Fram
C4662	PI-417	Fram
C4DB	RI-415	Fram
C5NE9176A	RC-149A	Ford
C6H0279	PER-23-LL	LIP
C6JZ9600B	AF-2040-K-LL	Ford
C6TZ6731A	P-41	Ford
C6TZ9600A	AF-2030-K-LL	Ford
C7028	PI-380	Fram
C744	PI-628	Fram
C750E	FPT-750	Baldwin
C750LS	FPT-750	Baldwin
C7TA9600G	AR-6275	Ford
C812	AFI-6171	Mann
C8826	RI-672	Fram
C8H0077	RA-2070	LIP
C8H0078	RC-43	LIP
C8H0079	RC-344	LIP
C8TZ9601C	AR-6275	Ford
CA1507	AF-2922	Fram
CA1544SY	AFI-6252	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
CA1548	AF-2899	Fram
CA1548SY	AF-2898	Fram
CA1570	AF-2922	Fram
CA1592	AFI-6032	Fram
CA1592SY	AFI-6033	Fram
CA1856	AFI-6147	WAY
CA219	AF-2087	Fram
CA2191	AF-2087/1	Fram
CA224	AF-8047	Fram
CA226	AF-9334	Fram
CA226SY	AF-2928	Fram
CA2316	AFI-6171	WAY
CA233	AF-9045	Fram
CA234	AF-2055	Fram
CA236	AF-2053	Fram
CA237	AF-2052	Fram
CA237SY	AF-2052	Fram
CA256	AF-2019-K-LL	Fram
CA258SY	AFI-6215	Fram
CA270	AF-18490/1-LL	Fram
CA2700	AFI-6004	Fram
CA2701	AF-18490/1-LL	Fram
CA272	AF-18490/1-LL	Fram
CA282SY	AR-2209	Fram
CA283A	AR-6309	Fram
CA3015SY	AR-6121	Fram
CA301ECD	PERI-250-10C	Fram
CA3105	AR-6060	Fram
CA3105SY	AR-6121	Fram
CA3194	AR-6154	Fram
CA3273	AF-3014	Fram
CA3273SY	AF-3015	Fram
CA3280	AR-24650/1	Fram
CA3280SY	AR-6220	Fram
CA3289	AR-6047	Fram
CA3290	AR-24650	Fram
CA3290A	AR-24650/1	Fram
CA3291	AR-6067	Fram
CA3291A	AR-20325	Fram
CA3291ASY	AR-6159	Fram
CA3291SY	AR-6159	Fram
CA3295	AR-6122	Fram
CA3295SY	AFI-6123	Fram
CA3333	AFI-6080	Fram
CA3989	AFI-6249-LL	Fram
CA4201	AR-23440	Fram
CA4202	AR-6144	Fram
CA4202SY	AR-6180	Fram
CA4215	AR-6154	Fram
CA4221	AR-6226	Fram
CA4221A	AR-6226/1	Fram
CA4260	AFI-6167	Fram
CA4336	AR-6230	Fram
CA4376SY	AFI-6272	Fram
CA4685	AR-23440/1	Fram
CA4685SY	AR-6182	Fram
CA4691	AR-6277	Fram
CA4691SY	AR-6292	Fram
CA4692SY	AR-6276	Fram
CA4948	AR-6225	Fram
CA4989	AR-6234	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
CA502	AF-2138-LL	Fram
CA502SY	AF-2139-LL	Fram
CA5058	AF-3592	Fram
CA507	AF-2221-LL	Fram
CA507SY	AF-2200-LL	Fram
CA5156	AFI-6304	Fram
CA523	AF-2220-LL	Fram
CA523ASY	AF-2266-LL	Fram
CA523SY	AF-2266-LL	Fram
CA5325	AR-6305	Fram
CA5347	AR-6291	Fram
CA535	AF-2222-LL	Fram
CA535SY	AF-2206-LL	Fram
CA536	AF-2201-LL	Fram
CA536SY	AF-2207-LL	Fram
CA546	AR-6275	Fram
CA546SY	AR-3157	Fram
CA5483SY	AR-6221	Fram
CA5626	AR-5626RS	Fram
CA5626PU	AR-5626RS	Fram
CA563	AF-2202-LL	Fram
CA563SY	AF-2199-LL	Fram
CA570	AFI-6035	Fram
CA570SY	AFI-6034	Fram
CA573	AF-2919-LL	Fram
CA573SY	AF-2920	Fram
CA5741	AF-8889RS	Fram
CA598	AF-2306	Fram
CA598SY	AF-2875	Fram
CA6319	AFI-127308	Fram
CA6324	AFI-6248-LL	Fram
CA7111	AR-6144	Fram
CA7139	AR-6326RS	Fram
CA7218	AFI-6032	Fram
CA7218SY	AFI-6033	Fram
CA7465	AFI-532080	Fram
CA7476	AF-2509RS	Fram
CA7480	AF-2505RS	Fram
CA7480SY	AF-2506RS	Fram
CA7482	AF-2473RS	Fram
CA7482SY	AF-2474RS	Fram
CA7484	AF-2503RS	Fram
CA7484SY	AF-2504RS	Fram
CA7486	AF-2501RS	Fram
CA7486SY	AF-2502RS	Fram
CA7487	AF-2499RS	Fram
CA7487SY	AF-2500RS	Fram
CA7695	AR-6326RS	Fram
CA7727	AR-1026RS	Fram
CA8226	AR-1026RS	Fram
CA8308	AF-8889RS	Fram
CA8596SY	AF-7219RS	Fram
CA8737	AF-8889RS	Fram
CA9032	AR-6327RS	Fram
CA9033	AR-6328RS	Fram
CA9244	AF-8822RS	Fram
CA9244SY	AFI-6492RS	Fram
CA9352	AFI-5718RS	Fram
CA9352SY	AFI-5721RS	Fram
CA9388	AR-6329RS	Fram
CA9418	AR-6325RS	Fram

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
CA9560	AR-5722	Fram
CA9746	AFI-5719RS	Fram
CA9746SY	AFI-5720RS	Fram
CA9747	AR-5717RS	Fram
CA9874	AFI-6781RS	Fram
CA9874SY	AFI-6782RS	Fram
CAK1518	AF-2204-K-LL	Fram
CAK1544	AFI-6251K-LL	Fram
CAK253	AF-2030-K-LL	Fram
CAK255	AF-2073-K-LL	Fram
CAK256	AF-2019-K-LL	Fram
CAK258	AF-2040-K-LL	Fram
CAK258SY	AFI-6215	Fram
CAK259	AF-2094-K-LL	Fram
CAK291	AF-2220-LL	Fram
CAK546	AF-2204-K-LL	Fram
CAPN99162A	RC-151-6	Ford
CAV296	RC-149A	Delphi
CAV796	RC-253-A	Delphi
CBU1124	RL-333	DAF
CE3022	RI-672	Vox
CE3046	RI-672	Vox
CF1000	AR-6159	Mann
CF1030	AFI-6272	Mann
CF1140	AF-7219RS	Mann
CF1200	AR-6182	Mann
CF1273	AF-2500RS	Mann
CF1300	AR-6220	Mann
CF1310	AR-6276	Mann
CF1398	AFI-6492RS	Mann
CF1400	AR-6292	Mann
CF15136	AF-2504RS	Mann
CF1600	AR-6221	Mann
CF21239	AF-2506RS	Mann
CF500	AFI-5721RS	Mann
CF5001	AFI-5721RS	Mann
CF600	AR-6121	Mann
CF600/1	AFI-5720RS	Mann
CF6001	AFI-5720RS	Mann
CF610	AFI-5720RS	Mann
CF700	AFI-6123	Mann
CF800	AR-6180	Mann
CF922	AFI-6252	Mann
CF924	AFI-6215	Mann
CFA187M	AR-6275	Logan
CFA188M	AR-3157	Logan
CFA197M	AFI-6167	Logan
CFA226M	AR-6180	Logan
CFA227M	AR-6121	Logan
CFA228M	AFI-6123	Logan
CFA237M	AR-24650	Logan
CFA239M	AFI-6038	Logan
CFA240M	AR-6067	Logan
CFA241M	AR-6060	Logan
CFA249M	AR-6122	Logan
CFA250M	AR-6291	Logan
CFA254M	AF-2220-LL	Logan
CFA255M	AF-2266-LL	Logan
CFA337M	AFI-6249-LL	Logan
CFA338M	AFI-6248-LL	Logan
CFA350M	AFI-6032	Logan
CFA351M	AFI-6033	Logan
CFA391M	AF-2030-K-LL	Logan
CFA393M	AF-2073-K-LL	Logan
CFA394M	AF-2094-K-LL	Logan
CFA396M	AF-2040-K-LL	Logan
CFA397M	AF-2019-K-LL	Logan
CFA405M	AF-2052	Logan
CFA406M	AF-2053	Logan
CFA407M	AF-2055	Logan
CFA410M	AF-2220-LL	Logan
CFA423M	AF-2220-LL	Logan
CFA424M	AF-2138-LL	Logan
CFA425M	AF-2139-LL	Logan
CFA426M	AF-2221-LL	Logan
CFA427M	AF-2200-LL	Logan
CFA428M	AF-2266-LL	Logan
CFA435M	AF-2204-K-LL	Logan
CFA437M	AF-2206-LL	Logan
CFA438M	AF-2222-LL	Logan
CFA439M	AF-2201-LL	Logan
CFA440M	AF-2207-LL	Logan
CFA441M	AF-2202-LL	Logan
CFA442M	AF-2199-LL	Logan
CFA451M	AF-2919-LL	Logan
CFA452M	AF-2920	Logan
CFA455M	AF-2928	Logan
CFA458M	AF-2306	Logan
CFA459M	AF-2875	Logan
CFA460M	AFI-6251K-LL	Logan
CFA474M	AF-18490/1-LL	Logan
CFA475M	AF-9045	Logan
CFA476M	AF-8047	Logan
CFA477M	AF-9334	Logan
CFA480M	AF-2087	Logan
CFA482M	AFI-6034	Logan
CFA483M	AFI-6035	Logan
CFA489M	AF-2222-LL	Logan
CFA499M	AR-6154	Logan
CFA518M	AR-6221	Logan
CFA519M	AR-6182	Logan
CFA520M	AR-6220	Logan
CFA521M	AR-6276	Logan
CFA523M	AR-6159	Logan
CFA527M	AR-6226	Logan
CFA528M	AR-6226/1	Logan
CFA537M	AFI-6252	Logan
CFA801M	AR-20325	Logan
CFA802M	AR-23440	Logan
CFA807M	AFI-6004	Logan
CFA810M	AR-23440/1	Logan
CFA811M	AR-24650/1	Logan
CFA812M	AFI-6215	Logan
CFA813M	AR-6144	Logan
CFA814M	AF-2200-LL	Logan
CFA816M	AFI-6273	Logan
CH11106	AF-2019-K-LL	VIR
CH13573	AR-6144	PIO
CH155PL	P-87	Fram
CH191APL	R-5	Fram
CH191PL	R-5	Fram
CH200PL	PI-302	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
CH204X	EP-78-20M	Logan
CH211A	P-41	Fram
CH238PL	R-7	Fram
CH28011	PI-607	Fram
CH2869	PI-567	Fram
CH2927	RP-487	Fram
CH2927PL	RP-487	Fram
CH2962	RP-701	Fram
CH2963	RP-700	Fram
CH301X	P-87	Logan
CH302X	EP-205	Logan
CH303X	PR-3	Logan
CH309X	EP-114-10M	Logan
CH316X	P-42	Logan
CH33APL	EP-78-20M	Fram
CH33BPL	PI-381-15M	Fram
CH346X	PI-384	Logan
CH348X	PI-367	Logan
CH366X	PI-339	Logan
CH368X	PI-411-25M	Logan
CH370X	EP-78-10M	Logan
CH372X	PI-335	Logan
CH373X	EP-305	Logan
CH379X	PI-442	Logan
CH380X	EP-316-25M	Logan
CH383X	P-139-10M	Logan
CH384X	MF-292	Logan
CH385X	EP-224-1	Logan
CH391X	RP-352	Logan
CH406X	PI-494	Logan
CH409X	PI-357-10M	Logan
CH4755	PI-593	Fram
CH4829	RP-638	Fram
CH5261	RP-673	Fram
CH5262	RP-699	Fram
CH5957ECO	RP-803	Fram
CH803APL	RP-352	Fram
CH813PL	EP-179	Fram
CH816PL	MF-58	Fram
CH834PL	RP-346	Fram
CH8751	RP-803	Fram
CH9389ECO	RP-802	Fram
CH962PL	EP-178	Fram
CL126X	PI-380	Logan
CL205X	P-42	Logan
CL218X	RI-391-SC	Logan
CL221X	RI-415	Logan
CL223X	FPT-750	Logan
CL306X	R-4	Logan
CL307X	R-5	Logan
CL308X	R-7	Logan
CL329X	RP-700	Logan
CL330X	RP-701	Logan
CL345X	PI-384	Logan
CL349X	P-41	Logan
CL350X	RP-487	Logan
CL351X	RP-699	Logan
CL356X	RP-673	Logan
CL400X	PI-607	Logan
CL496X	PI-473-10M	Logan
CL516	P-41	Cummins

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
CL650X	RP-638	Logan
CLA2786	PERI-375	CLA
CLA918106	RC-291-AQ	CLA
CLE20001	AF-2030-K-LL	Worthington
CLE294	AF-18490/1-LL	Worthington
CLE336	AF-18490/1-LL	Worthington
CLE337	AF-2073-K-LL	Worthington
CLE358	AF-2073-K-LL	Worthington
CLE371	AF-2019-K-LL	Worthington
CLE372	AR-6275	Worthington
CLE377	AF-2073-K-LL	Worthington
CLE378	AF-2030-K-LL	Worthington
CLE382	AR-6275	Worthington
CLE391	AF-2221-LL	Worthington
CM3315843	PER-23-LL	MAX
CM3318853	RL-332	MAX
CM3930942	RC-43	MAX
CM3931063	RC-344	MAX
CM3932217	RL-333	MAX
CM3937743	RL-333	MAX
CMH005783	PERI-375	CMH
CMH005892	PERI-325	CMH
CMH247050	PERI-325	CMH
CMH2786616	PERI-375	CMH
COTP7A203A	EP-201-1	Ford
COTZ9601A	EP-201-1	Ford
CQ06103	RP-638	John Deere
CQ06133	RI-415	John Deere
CQ06138	RP-638	John Deere
CS3504	2020PM-OR	Fram
CS3558	2040PM-OR	Fram
CSM6504	RA-2016	COP
CV201F	RI-641	Logan
CV206F	RI-392	Logan
CV207F	RI-16S13Z	Logan
CV300X	EP-21	Logan
CV304X	PR-150-3	Logan
CV305X	RC-151-6	Logan
CV322X	RC-149A	Logan
CV422X	RC-253-A	Logan
CV450X	P-230	Logan
CX0708S	RC-344	LIU
D037975	AF-2040-K-LL	Case
D040349	AF-2019-K-LL	Case
D043712	AF-2019-K-LL	Case
D043800	EP-316-25M	Case
D045161	RC-151-6	Case
D048861	EP-78-20M	Komatsu
D049198	AF-2019-K-LL	Case
D052932	PI-391	Case
D053106	AF-2019-K-LL	Case
D056453	AFI-6251-K-LL	Case
D060966	AF-2019-K-LL	Case
D062845	RL-17	Case
D073246	PER-23-1	Komatsu
D075854	AF-2030-K-LL	Case
D078280	EP-78-20M	Komatsu
D141099	RL-222	DAE
D146735	PERI-325	Case
D156172	PER-23-1	John Deere
D1700202+B	PER-67	SHA

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
D300	RL-332	KRA
D300MO	RL-332	KRA
D300U	RL-332	KRA
D36261	AF-2040-K-LL	Case
D37975	AF-2040-K-LL	Case
D3NNB486C	PERI-248	Ford
D43800	EP-316-25M	Case
D48198	AF-2019-K-LL	Case
D4916	RC-151-6	Fiat Allis
D4NND486C	PERI-248	Ford
D50917	AF-2040-K-LL	Case
D52932	PI-391	Case
D55164	AF-2019-K-LL	Case
D55203	AF-2019-K-LL	Case
D55864	AFI-6251K-LL	Case
D56453	AFI-6251K-LL	Case
D5HZ8A424B	RA-2013	Ford
D63800202	PER-53	SHA
D6NN6714AA	RC-149A	Ford
D6NNB486A	PERI-248	Ford
D6NNB486C	PERI-248	Ford
D6NNB714A	RL-137	Ford
D78041	AF-2073-K-LL	Komatsu
D79360	EP-78-20M	Komatsu
D850589	PER-67	Poclain
D8NN9R500BA	AFI6272	Ford
D8NNB486CA	PERI-248	Ford
D8NNB486D	PERI-248	Ford
D94236	PERI-384	Case
D9AZ6731A	RL-137	Ford
D9NN9601AA	AFI-6271	Ford
DA0921	PI-391	Wabco
DA10701	AR-20325	John Deere
DA1467	PER-23-1	Wabco
DA4978	AF-2222-LL	Wabco
DAF100	RAD-30011	WEG
DE48149	RC-151-6	FIB
DE4916	RC-151-6	FIB
DE53267	RC-151-6	FIB
DE53269	EP-78-20M	FIB
DE53629	EP-78-20M	FIB
DE6150	EP-78-20M	FIB
DE61690	RC-151-6	FIB
DE61833	RC-151-6	FIB
DE62485	RC-151-6	FIB
DE62633	PR-150-3	FIB
DE64478	PR-150-3	FIB
DE64599	RC-151-6	FIB
DE65813	EP-78-20M	FIB
DE65863	EP-78-20M	FIB
DE66270	PR-150-3	FIB
DE67575	PR-150-3	FIB
DE67714	PR-150-3	FIB
DE73605	RC-151-6	FIB
DFOT6731BA	RL-333	Ford
DL6941	AF-18490/1-LL	Wabco
DL7758	AF-2094-K-LL	Wabco
DO52932	PI-391	Case
DOHZ9601H	AF-2138-LL	Ford
DON6714A	RL-137	Ford
DonaldsonN9176B	RC-149A	Ford
DonaldsonN9N074B	RC-149A	Ford
DONN6714A	RL-137	Ford
DQ04466	AR-6159	John Deere
DQ04467	AR-6067	John Deere
DQ06137	RP-487	John Deere
DQ08521	AR-23440/1	John Deere
DQ08522	AR-6182	John Deere
DQ11757	RL-208	John Deere
DQ12161	PERI-348	John Deere
DQ14900	AR-61903	John Deere
DQ15097	RL-236	John Deere
DQ20294	RP-699	John Deere
DQ21803	PERI-349	John Deere
DQ24056	225RS-61A50	John Deere
DQ24057	R-26-A50	John Deere
DQ24941	AR-6144	John Deere
DQ24942	AR-6180	John Deere
DQ32736	RL-338	John Deere
DQ37874	PERI-349-00	John Deere
DQ39455	225RS-61A50-CM	John Deere
DQ43482	AFI-43482	John Deere
DQ43483	AFI-43483	John Deere
DQ46907	AFI-46907	John Deere
DQ46908	AFI-46908	John Deere
DSF0202	RAD-30011	Tecfil
DTOT6731BA	RL-333	Ford
E0243252	RL-222	Poclain
E061348	AR-20325	Case
E061685	PI-411-25M	Case
E062243	AF-2266-LL	Case
E062245	AF-2220-LL	Case
E062769	AF-2019-K-LL	Case
E062770	AF-2030-K-LL	Case
E062774	AF-2040-K-LL	Case
E063338	AF-2019-K-LL	Case
E063339	AF-2019-K-LL	Case
E063349	PR-150-3	Case
E063351	RC-43	Case
E063354	AF-2266-LL	Case
E063359	P-139-10M	Case
E063364	EP-224-1	Case
E063377	AF-2220-LL	Case
E063379	PI-339	Case
E063386	EP-224-1	Case
E063388	PI-411-25M	Case
E063838	P-139-25M	Case
E065502	RL-137	Case
E065503	RC-149A	Case
E065568	RC-149A	Case
E066013	RC-344	Case
E066014	RI-415	Case
E066015	RI-392	Case
E066324	EP-316-25M	Case
E067284	RC-344	Case
E067984	AFI-6215	Case
E068216	AF-2040-K-LL	Case
E070807	AF-2040-K-LL	Case
E096144	AFI-6215	Case
E097454	RC-344	Case
E097543	PERI-260-10C	Case
E097999	RP-638	Case

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
E1050507	AF-2922	Poclain
E112L	AR-6060	Hengst
E112LS	AR-6121	Hengst
E113L	AR-6122	Hengst
E113LS	AFI-6123	Hengst
E114L	AR-6144	Hengst
E114LS	AR-6180	Hengst
E115L	AR-6067	Hengst
E115LS	AR-6159	Hengst
E116L	AR-23440/1	Hengst
E116LS	AR-6182	Hengst
E117L	AR-24650/1	Hengst
E117LS	AR-6220	Hengst
E118L	AR-6154	Hengst
E118LS	AR-6221	Hengst
E12565210	RA-2013	VME
E150L	AR-20325	Hengst
E155525	AR-6159	Case
E155526	AR-6067	Case
E156170	RC-43	Case
E156171	RC-344	Case
E156172	RL-313	Case
E156173	RA-2070	Case
E156251	AR-24650/1	Case
E156252	AR-6220	Case
E158437	R-26-A50	Case
E158438	RC-253-A	Case
E158458	KR 20014	Case
E158745	PERI-325	Case
E159351	RC-344	Case
E160H01	RP-803	Hengst
E161H01	RP-802	Hengst
E161H01D28	RP-802	Hengst
E165H	PI-494	Hengst
E174H	RP-700	Hengst
E1900L	AFI-5718RS	Hengst
E1950565	PER-23-LL	Case
E197HD06	RP-699	Hengst
E2000L	AFI-5719RS	Hengst
E2112103	AF-2204-K-LL	HYU
E2112104	AR-3157	HYU
E230H	EP-78-20M	Hengst
E235H03	AF-2199-LL	Hengst
E251H	RP-701	Hengst
E279L	AR-23440	Hengst
E281L	AR-24650	Hengst
E283L	AR-6226	Hengst
E2HS6N602AA	RL-250-VC	Ford
E361L	AR-6329RS	Hengst
E3HZ6731A	RL-250-VC	Ford
E3HZ6731C	RL-333	Ford
E4099601	RA-2016	Volvo
E420L	AR-5722	Hengst
E49H	P-87	Hengst
E4HS6714AA	RL-250-VC	Ford
E4NN9601BA	AR-6060	Ford
E4NN9R-500BA	AR-6121	Ford
E51H	EP-205	Hengst
E52HD115	R-7	Hengst
E54H	EP-305	Hengst
E563L	AF-2030-K-LL	Hengst
E569L	AF-9334	Hengst
E584L	AF-8047	Hengst
E584LS	AF-2052	Hengst
E585L	AF-2306	Hengst
E5HN9N277A	RC-330	Ford
E5HN9N327AA	RC-330	Ford
E5HT9155CA	R-26-A50	Ford
E5HT9155DA	R-26-A50	Ford
E5HT9155EA	R-26-A50	Ford
E5NN67114AA	RL-137	Ford
E61348	AR-20325	Case
E61685	PI-411-25M	Case
E62170	PI-381-15M	Case
E62770	AF-2030-K-LL	Case
E62774	AF-2040-K-LL	Case
E632943	AF-18490/1-LL	Terex
E63339	AF-2019-K-LL	Case
E63343	P-42	Case
E63349	PR-150-3	Case
E63359	P-139-10M	Case
E63364	EP-224-1	Case
E63379	PI-339	Case
E63388	PI-411-25M	Case
E63838	P-139-10M	Case
E65895	AF-2266-LL	Case
E65899	AF-2220-LL	Case
E66324	EP-316-25M	Case
E672LS	AF-7219RS	Hengst
E67894	AFI-6215	Case
E67984	AFI-6215	Case
E68216	AF-2040-K-LL	Case
E69222	CHA-1341	Case
E6HT9155A	PER-96	Ford
E6HT9155AA	PER-96	Ford
E6HZ9155E	PER-96	Ford
E716035001	RL-357	LIN
E73KP	EP-21	Hengst
E760001001	RL-289	LIN
E7HN9N327AA	RC-344	Ford
E810H	PI-339	Hengst
E95679	IND-2609	Case
E96143	AF-2040-K-LL	Case
E97543	PERI-260-10C	Case
E98143	AF-2040-K-LL	Case
EA1017	AF-2199-LL	Engemai
EA1021	AFI-6032	Engemai
EA1022	AFI-6033	Engemai
EA1039	AF-18490/1-LL	Engemai
EA1060	AFI-6249-LL	Engemai
EA1061	AFI-6252	Engemai
EA1063	AFI-6273	Engemai
EA1088	AF-2201-LL	Engemai
EA1090	AR-6275	Engemai
EA1091	AF-2207-LL	Engemai
EA1094	AF-2221-LL	Engemai
EA1096	AF-2306	Engemai
EA1098	AF-2899	Engemai
EA1099	AF-2920	Engemai
EA1137	AF-9045	Engemai
EA1138	AF-9334	Engemai
EA1273	AFI-6123	Engemai

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
EA1484	AFI-6171	Engemai
EA1485	AF-3014	Engemai
EA1584	AF-14-LL	Engemai
EA1747	AR-6277	Engemai
EA1804	AF-2200-LL	Engemai
EA1828	AF-3015	Engemai
EA2695	AR-23440	Engemai
EA2831	AR-6291	Engemai
EA303	AR-6221	Engemai
EA304	AR-6154	Engemai
EA369	AF-2220-LL	Engemai
EA440	AFI-6004	Engemai
EA448	AR-23440/1	Engemai
EA449	AR-6144	Engemai
EA489	AFI-6248-LL	Engemai
EA505	AFI-6147	Engemai
EA533	AR-6060	Engemai
EA534	AR-6067	Engemai
EA637	AR-6122	Engemai
EA647	AR-24650/1	Engemai
EA650	AFI-124767	Engemai
EA651	AF-8047	Engemai
EA654	AF-2206-LL	Engemai
EA655	AF-2222-LL	Engemai
EA682	AFI-6215	Engemai
EA696	AF-2138-LL	Engemai
EA799	AF-18490/1-LL	Engemai
EA804	AFI-6171	Engemai
EC1463	P-28	Engemai
EC1594	EP-21	Engemai
EDL6744A2	RC-149A	Ford
EFA400	AR-6144	DEE
EFA405	AR-6067	DEE
EFA407	AR-6060	DEE
EFA409	AR-23440/1	DEE
EFA411	AR-6122	DEE
EFA413	AR-24650	DEE
EFA4131	AR-24650/1	DEE
EFA4132	AR-6220	DEE
EFA414	AR-6226/1	Delphi
EFA415	AR-6309	Delphi
EFA417	AR-6154	DEE
EFA418	AR-6121	DEE
EFA419	AFI-6123	DEE
EFA420	AR-6180	DEE
EFA421	AR-6159	DEE
EFA619	AFI-6167	Delphi
EFA891	AR-6275	DEE
EFA892	AR-6277	DEE
EFA893	AR-6226	DEE
EFA894	AFI-6109-VVO	DEE
EFA895	AR-6182	Delphi
EFA897	AR-6276	Delphi
EFA899	AR-6221	Delphi
EFA901	AR-20325	Delphi
EFA905	AR-5626RS	Delphi
EFA953	AR-5717RS	DEE
EFA993	AR-6291	DEE
EFAG2	RA-2016	Müller
EFAM1	AR-6275	Müller
EFAM23	AF-2221-LL	Müller

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
EFAM24	AF-2200-LL	Müller
EFAM4	AR-20325	Müller
EFC1	RC-149A	Komatsu
EFC100	RA-2010	Delphi
EFC101	RA-2070	Delphi
EFC102	RA-2013	Delphi
EFC2	RI-16S13Z	Müller
EFC3	RC-330	Müller
EFC4	RI-392	Müller
EFC5	RC-149A	Müller
EFC6	RC-149A	Müller
EFC7	P-230	Müller
EFH101	PERI-340-10C	DEE
EFH102	PERI-260-10C	Delphi
EFL025	RP-638	DEE
EFL028	RL-137	DEE
EFL043	RP-352	DEE
EFL225	RP-699	DEE
EFL243	PERI-248	DEE
EFL343	RL-289	DEE
EFL425	RP-673	DEE
EFL511	RL-17	DEE
EFL514	RL-137	DEE
EFL521	RL-208	DEE
EFL523	RL-236	DEE
EFL526	RP-701	DEE
EFL718	RP-700	Delphi
EFL719	P-41	Delphi
EFL720	PER-116	Delphi
EFL721	RL-333	Delphi
EFL722	RL-313	DEE
EFL724	RL-332	DEE
EFL737	RL-350	DEE
EFL861	RL-222	DEE
EFL925	RP-487	DEE
EFL993	RL-357	DEE
EFL997	RP-803	DEE
EFOH2	P-139-10M	Müller
EFOH7	PI-381-15M	Müller
EFOL10	RL-208	Müller
EFOL12	P-41	Müller
EFOL3	RI-391-SC	Müller
EFOL8	RL-222	Müller
EFS100	2020PM-OR	Delphi
EFS101	R45-10M	Delphi
EFS102	R60-10M	Delphi
EFS103	R90-30M	Delphi
EFS104	R90-10HP	DEE
EFS105	R-26-A50	DEE
EFS106	2040PM-OR	Delphi
EFS107	RC-2677	Delphi
EH1031	PI-339	Engemai
EH1516	PI-391	Engemai
EH1677	EP-201-1	Engemai
EH1739	EP-305	Engemai
EH176325M	EP-316-25M	Engemai
EH22310M	P-142-10M	Engemai
EH22325M	P-142-25M	Engemai
EH22810M	P-139-10M	Engemai
EH22825M	P-139-25M	Engemai
EH23410M	EP-78-10M	Engemai

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
EH23420M	EP-78-20M	Engemai
EH2985	P-87	Engemai
EH382	PI-631	Engemai
EH44710M	EP-114-10M	Engemai
EH4473M	EP-114-3M	Engemai
EH45410M	PI-594	Engemai
EH45415M	PI-442	Engemai
EH468	PI-535-10M	Engemai
EH49010M	PI-473-10M	Engemai
EH520	MF-292	Engemai
EH523	EP-224-1	Engemai
EH527	PI-457	Engemai
EH549	PI-381-15M	Engemai
EH641	PI-628	Engemai
EH679	PI-494	Engemai
EH739	EP-225	Engemai
EL1161	R-7	Engemai
EL1614	P-41	Engemai
EL1652	P-42	Engemai
EL1951	PI-384	Engemai
EL22610M	PI-357-10M	Engemai
ELM20006	AF-2030-K-LL	Worthington
ELM44	AF-2019-K-LL	Worthington
ELM49	PERI-233	Worthington
ELM50	AF-2030-K-LL	Worthington
ELM54	AF-2204-K-LL	Worthington
ELM56	AR-3157	Worthington
ELM60	PERI-233	Worthington
ELM74	AFI-6252	Worthington
ELM83	AF-2221-LL	Worthington
ELM84	AF-2200-LL	Worthington
EO35481	EP-78-20M	John Deere
EO65502	RL-137	Case
EP114	EP-114-10M	PUT
EP-205	EP-205	PUT
EP-21	EP-21	PUT
EP2241	EP-224-1	PUT
EP225	EP-225	PUT
EP305	EP-305	PUT
EP316	EP-316-25M	PUT
EP31625M	EP-316-25M	Fram
EP78	EP-78-20M	PUT
EU042668	AF-2221-LL	Sullair
EU408193	AF-2200-LL	Sullair
F052646	AF-7219RS	John Deere
F084514	AF-2030-K-LL	Case
F084998	AF-2030-K-LL	Case
F0850568	AF-2222-LL	Poclain
F198	PER-85	KRA
F198U	PER-85	KRA
F201	EP-225	GRE
F203	EP-224-1	GRE
F290	RC-339	KRA
F315115	RA-2016	SAG
F318318	RA-2013	SAG
F3HZ6731A	RL-333	Ford
F3HZ6731B	RL-333	Ford
F3HZ6731C	RL-333	Ford
F3HZ9601A	AR-6326RS	Ford
F3HZ9601B	AR-6326RS	Ford
F3HZ9601C	RL-333	Ford
F3HZ9601D	AR-6326RS	Ford
F3HZ9601DC	AR-6326RS	Ford
F401	EP-225	GRE
F403	EP-224-1	GRE
F431892	RC-372	TIM
F433618	RC-379	TIM
F50151	RC-151-6	PUT
F60021	EP-21	PUT
F60028	P-28	PUT
F60150	PR-150-3	PUT
F70230	P-230	PUT
F84514	AF-2030-K-LL	Case
F848A	PR-150-3	Baldwin
F84998	AF-2030-K-LL	Case
FA201	EP-225	GRE
FA203	EP-224-1	GRE
FA260US	RA-2010	Logan
FA261US	RA-2070	Logan
FA263US	RA-2016	Logan
FA264US	RA-2013	Logan
FB161	RI-392	Vox
FB164	RI-641	Vox
FB165	RI-16S13Z	Vox
FB201	EP-225	GRE
FB203	EP-224-1	GRE
FB251	EP-225	GRE
FB253	EP-224-1	GRE
FB6001	RI-392	Vox
FB6002	RI-641	Vox
FB6003	RI-16S13Z	Vox
FB6004	RC-149A	Vox
FB6005	RC-253-A	Vox
FB945	RP-403	Vox
FBA299	RA-2016	Vox
FBA331	RA-2070	Vox
FBA3416	RA-2013	Vox
FBA3610	RA-2010	Vox
FBA3803	RA-2070	Vox
FBA761	RA-2013	Vox
FBD085	PER-85	Vox
FBD100	PERI-211	Vox
FBD172	PER-23-1	Vox
FBD2230	RC-291-AQ	Vox
FBD2625	RC-347-AQ	Vox
FBD3207	RC-344	Vox
FBD3208	RC-339	Vox
FBD3411	RC-330	Vox
FBD3412	RC-345	Vox
FBD353	RC-353-HP	Vox
FBD3607	PER-23-1	Vox
FBD3608	RC-43	Vox
FBD3621	RC-376	Vox
FBD410	RC-43	Vox
FBD4207	PER-53	Vox
FBD491	RC-347-AQ	Vox
FBD496	RC-291-AQ	Vox
FBD498/2	RC-351	Vox
FBD499	RC-346-AQ	Vox
FBD72/2	RC-344	Vox
FBD73/1	RC-330	Vox
FBD744	PER-53	Vox

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
FBD745	PERI-355	Vox
FBD75	RC-376	Vox
FBD79	RC-339	Vox
FBD84	RC-345	Vox
FBD878	RC-374	Vox
FBD879	RC-379	Vox
FBD961	PER-15	Vox
FBS2/155	RC-149A	Vox
FBS2/255	RC-253-A	Vox
FBS2233	R28-30M	Vox
FBS2234	RC-2687	Vox
FBS2235	RC-2677	Vox
FBS3026	R60-10HP	Vox
FBS3027	R90-10HP	Vox
FBS3028	R-26-A50	Vox
FBS3034	R90-30MB	Vox
FBS3056	R60-10M	Vox
FBS3223	R260P	Vox
FBS3413	R90-10HP	Vox
FBS3802	R45-10M	Vox
FBS3804	R45-10M	Vox
FBS450	R45-10M	Vox
FBS460	R60-10M	Vox
FBS460/1	R60-10HP	Vox
FBS470	R90-30M	Vox
FBS470/1	R90-30M	Vox
FBS480/1	R120-10MB	Vox
FBS490	R90-10M	Vox
FBS490/1	R120-10M	Vox
FBS530	R-26-A50	Vox
FBS530/1	R-26-A50	Vox
FBS6005	RC-253-A	Vox
FBS960	S-3242	Vox
FBS964	RC-2687	Vox
FBS965	RC-2677	Vox
FBS970/1	R28-30M	Vox
FBS990/1	S-3202	Vox
FC161	RI-392	Tecfil
FC164	RI-641	Tecfil
FC165	RI-16S13Z	Tecfil
FCS202	2020PM-OR	Vox
FCS3414	2020PM-OR	Vox
FCS3415	2040PM-OR	Vox
FF0777	PER-116	Wabco
FF103	PR-150-3	Fleetguard
FF104	PER-15	Fleetguard
FF105	PER-53	Fleetguard
FF105D	PER-23-1	Fleetguard
FF108	P-230	Fleetguard
FF109	RC-151-6	Fleetguard
FF1098	RC-379	HAT
FF1098D	RC-379	HAT
FF110	PR-150-3	Fleetguard
FF1124	RC-372	HAT
FF1124D	RC-372	HAT
FF115	PR-150-3	Fleetguard
FF116	EP-21	Fleetguard
FF121	RC-151-6	Fleetguard
FF127	P-28	Fleetguard
FF144	MF-58	Fleetguard
FF146	RP-403	Fleetguard

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
FF149	GIF12	Fleetguard
FF167A	RC-149A	Fleetguard
FF178	P-230	Fleetguard
FF185	PER-53	Fleetguard
FF200	RC-43	Fleetguard
FF206	PER-97	Fleetguard
FF207	PER-96	Fleetguard
FF211	PER-85	Fleetguard
FF216	PERI-244	Fleetguard
FF3013D	RI-641	PUT
FF4033	RI-16S13Z	Fleetguard
FF4052	RC-253-A	Fleetguard
FF4052A	RC-253-A	Fleetguard
FF4141	RI-392	Fleetguard
FF5018	RC-330	Fleetguard
FF5038	RC-43	Fleetguard
FF5039	PERI-211	Fleetguard
FF5052	RC-344	Fleetguard
FF5053	RI-641	Fleetguard
FF5056	RC-43	Fleetguard
FF5074	RC-344	Fleetguard
FF5076	PER-23-LL	Fleetguard
FF5135	RC-291-AQ	Fleetguard
FF5137	PER-53	Fleetguard
FF5206	PER-97	Fleetguard
FF5207	PER-96	Fleetguard
FF5272	RC-339	Fleetguard
FF5297	RC-345	Fleetguard
FF5318	RC-344	Fleetguard
FF5321	PERI-355	Fleetguard
FF5380	RI-672	Fleetguard
FF5421	RC-376	Fleetguard
FF5421LP	RC-376	Fleetguard
FF5458	RC-347-AQ	Fleetguard
FF5488	RC-380	Fleetguard
FF5507	RC-358	Fleetguard
FF9556245	RC-149A	Donaldson
FFP550012	GIF12	Donaldson
FFP550540	PR-150-3	Donaldson
FFP550934	RC-330	Donaldson
FFP553004	RC-344	Donaldson
FH249US	RH-20-10C (921999)	Logan
FH250US	PERI-260-10C	Logan
FH265US	RH-20-10C (921999)	Logan
FH266US	R-29-10C (926169)	Logan
FH6555	PERI-384	LUB
FHP5102	P-139-10M	NEZ
FJ2S	PERI-244	CLE
FK0007	FPT-750	Wabco
FK0016	PER-85	Wabco
FL044US	PERI-233	Logan
FL090US	RL-289	Logan
FL107US	RL-313	Logan
FL108US	PER-116	Logan
FL110US	RL-250-VC	Logan
FL219	PER-67	Logan
FL219US	PER-67	Logan
FL224US	RL-208	Logan
FL226US	RL-17	Logan
FL232US	PERI-217	Logan
FL236US	PER-69	Logan

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
FL242US	RL-236	Logan
FL251US	RL-137	Logan
FL253US	PERI-233	Logan
FL324US	RL-222	Logan
FL4053	EP-316-25M	GEO
FL516	P-41	Cummins
FL566	P-41	Cummins
FLR161	EP-78-20M	Worthington
FLR170	EP-78-20M	Worthington
FLR230	FPT-750	Worthington
FLR234	FPT-750	Worthington
FLR2442	AF-18490/1-LL	Worthington
FLR301	AF-2204-K-LL	Worthington
FLR363	AF-2073-K-LL	Worthington
FLR373	PERI-233	Worthington
FM225R31A50	225R-31A50	MWM
FM900FGS	900-FH	MWM
FN162A	MF-58	Vox
FN3609	P-230	Vox
FN4208	EP-21	Vox
FN4H8792	EP-21	Vox
FN812	P230	Vox
FOF233	PERI-233	Unifilter
FOF4375	PERI-375	Unifilter
FOF4384	PERI-384	Unifilter
FOF6607	PERI-378	Unifilter
FOF6982	PERI-705	Unifilter
FOF9207	RL-17	Unifilter
FOF962	RL-208	Unifilter
FOF9621	PERI-262	Unifilter
FP586F	RC-330	LUB
FPT750	FPT-750	PUT
FS1015	S-3015	Fleetguard
FS1206	2020PM-OR	Fleetguard
FS1207	2040PM-OR	Fleetguard
FS1212	PER-23-LL	Fleetguard
FS1233	R24P	Fleetguard
FS1234	R-26-A50	Fleetguard
FS1241	R-26-A50	Fleetguard
FS1242	S-3242	Fleetguard
FS1247	R-26-A50	Fleetguard
FS1280	RC-43	Fleetguard
FS1282	R-26-A50	Fleetguard
FS1287	R60-10M	Fleetguard
FS1291	IN F831	Fleetguard
FS19520	S-3202	Fleetguard
FS19525	RC-374	Fleetguard
FS19526	RC-379	Fleetguard
FS19532	R90-30M	Fleetguard
FS19546	RC-372	Fleetguard
FS19547	IN F830	Fleetguard
FS19555	RC-379	Fleetguard
FS19573	RC-373	Fleetguard
FS19577	RC-379	Fleetguard
FS19589	RC-379	Fleetguard
FS19593	IN F831	Fleetguard
FS19614	RC-374	Fleetguard
FS19619	RC-374	Fleetguard
FS19687	R60-10M	Fleetguard
FS19735	R260P	Fleetguard
FS19793	RC-374	Fleetguard

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
FS19812	RC-372	Fleetguard
FS19814	RC-379	Fleetguard
FS19847	IN F831	Fleetguard
FS244	PER-23-LL	KRA
FS244U	PER-23-LL	KRA
FS245	RC-372	KRA
FS246	IN F830	KRA
FS251	RC-374	KRA
FS252	RC-374	KRA
FS254	RC-372	KRA
FS366	RC-43	KRA
FSM4000	PER-85	COP
FSM4099	PER-23-LL	COP
FSM4111	RC-339	COP
FSM4119	RC-345	COP
FSW4099	PER-23-LL	COP
FV071	RC-344	Logan
FV071US	RC-330	Logan
FV100US	RC-330	Logan
FV120US	RC-291-AQ	Logan
FV235US	PER-85	Logan
FV238US	PER-23-1	Logan
FV240US	PER-96	Logan
FV241US	PER-97	Logan
FV320	PER-53	Logan
FV320US	PER-53	Logan
FV329US	RC-43	Logan
FV331	RC-43	Logan
G0250591	AR-6067	Poclain
G045006	RC-151-6	Case
G0850569	AF-2206-LL	Poclain
G-12	GIF12	Fram
G45006	RC-151-6	Case
GFA201	EP-225	GRE
GFA203	EP-224-1	GRE
GFB201	EP-225	GRE
GFB203	EP-224-1	GRE
GRH27096	RL-289	LEY
GU86	GIF12	Tecfil
H10333	PI-367	Mann
H1034/3	RP-346	Mann
H10491	PR-3	Mann
H10652	PI-384	Mann
H10682	PI-380	Mann
H1072/1	R-5	Mann
H10721	R-5	Mann
H107211	PI-384	Mann
H1074	P-87	Mann
H1076	PI-567	Mann
H10W02	RL-17	Hengst
H11106	EP-78-10M	Mann
H11106/1	EP-78-20M	Mann
H111061	EP-78-20M	Mann
H1142	PI-473-10M	Mann
H117	PI-417	Mann
H12105	EP-78-20M	Mann
H12110/2	RP-701	Mann
H121102	RP-701	Mann
H12111	RP-487	Mann
H1271	RP-638	Mann
H1275	RP-700	Mann

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
H1278	EP-224-2	Mann
H1281	EP-224-1	Mann
H1291	EP-225	Mann
H12911	P-139-10M	Mann
H13137	P-41	Mann
H13153	P-41	Mann
H14106	MF-292	Mann
H1496	R-7	Mann
H1497/1	EP-205	Mann
H14971	EP-205	Mann
H151112	PI-494	Mann
H151352	EP-114-10M	Mann
H15258	PI-442	Mann
H16034	PI-339	PUT
H170WK	PER-85	Hengst
H17182	PI-411-25M	Mann
H17W02	RL-137	Hengst
H17W04	RL-222	Hengst
H17W06	RL-137	Hengst
H17WK04	RC-345	Hengst
H17WK06	RC-43	Hengst
H18180	EP-305	Mann
H182WK	PER-23-1	Hengst
H18W01	RL-208	Hengst
H18W04	PERI-262	Hengst
H19W08	RL-333	Hengst
H19W10	RL-377	Hengst
H200W01	RL-289	Hengst
H200WN	RL-357	Hengst
H204WK	RC-379	Hengst
H21	EP-78-20M	FIL
H213W	PERI-250	Hengst
H216W	RL-313	Hengst
H24W05	RH-343-10B	Hengst
H26WF	RA-2016	Hengst
H28895	AF-2094-K-LL	Ingersoll Rand
H28896	AF-2094-K-LL	Ingersoll Rand
H28937	AF-2094-K-LL	Ingersoll Rand
H28938	AF-2094-K-LL	Ingersoll Rand
H29WF	RA-2013	Hengst
H300W03	RL-332	Hengst
H300WD01	PER-69	Hengst
H30142	P-142-25M	PUT
H324	EP-316-25M	FIL
H36011	PI-391	PUT
H388	PI-411-25M	FIL
H40004	R-4	PUT
H40114	EP-114-10M	PUT
H40224	EP-224-1	PUT
H40225	EP-225	PUT
H40316	EP-316-25M	PUT
H473	PI-473-10M	FIL
H50205	EP-205	PUT
H50305	EP-305	PUT
H531	PI-339	FIL
H56114	PI-357-10M	PUT
H601/4	RP-352	Mann
H6014	RP-352	Mann
H60KW03	RC-344	Hengst
H60WK01	RC-330	Hengst
H614	PI-391	FIL

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
H616	PI-442	FIL
H631	PI-631	FIL
H66040	PI-442	PUT
H710	RI-449	Mann
H718	PI-339	Mann
H720	EP-178	Mann
H723	EP-316-25M	Mann
H733	PI-335	Mann
H75	PI-593	Mann
H781	MF-292	FIL
H820/3	EP-179	Mann
H837	P-42	Mann
H914	PI-176	Mann
H932/1	PI-607	Mann
H932/4	RP-673	Mann
H9321	PI-607	Mann
H9324	RP-673	Mann
H938	PI-391	Mann
H941	PI-302	Mann
H943	P-87	FIL
H947/1	RP-699	Mann
H9471	RP-699	Mann
H999	R-7	FIL
HC100	PERI-340-10C	Mahle
HC101	PERI-375	Mahle
HC102	PERI-378	Mahle
HC103	PERI-381	Mahle
HC104	PERI-384	Mahle
HC105	PERI-425	Mahle
HC107	PERI-659	Mahle
HC108	PERI-705	Mahle
HC109	PERI-325	Mahle
HC110	PERI-326	Mahle
HC4	PERI-250	KNE
HC45	PERI-240-4A	Mahle
HC76	PERI-248	Mahle
HC81	R-29-10C (926169)	Mahle
HC82	PERI-340-10C	Mahle
HC83	PERI-318	Mahle
HC84	PERI-248	Mahle
HC85	PERI-260-10C	Mahle
HC96	RH-343-10B	Mahle
HC99	PERI-250	Mahle
HD1189	AR-6325RS	Vox
HD2426	AR-6326RS	Vox
HD2473	AF-2473RS	Vox
HD2499	AF-2499RS	Vox
HD2501	AF2501RS	Vox
HD2503	AF-2503RS	Vox
HD2509	AF-2509RS	Vox
HD2631	AR-5626RS	Vox
HD2711	AR-6326RS	Vox
HD3003	AFI-5718RS	Vox
HD3005	AR-6327RS	Vox
HD3006	AR-6328RS	Vox
HD3052	AR-5717RS	Vox
HD3408	AR-6325RS	Vox
HD3901	AFI-5718RS	Vox
HD4814	AFI-5719RS	Vox
HD5134	AFI-5719RS	Vox
HD5135	AF-2505RS	Vox

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
HD6838	PR-150-3	Wabco
HD6940	AFI-6781RS	Vox
HD8083	AFI-6968RS	Vox
HD8889	1930589	Vox
HD9837	AR-6327RS	Vox
HD9838	AR-6328RS	Vox
HD9839	AR-5626RS	Vox
HD9840	AR-5717RS	Vox
HDA108	AR-6122	DEE
HDA204	AR-6067	DEE
HDA504	AR-6060	DEE
HDA710	AR-6144	DEE
HDF296	RC-149A	DEE
HDF403	PER-23-1	DEE
HDF406	PER-53	DEE
HDF416	RC-347-AQ	DEE
HDF494	RC-344	DEE
HDF496	RC-291-AQ	DEE
HDF500	RI-641	Delphi
HDF500A	RC-43	DEE
HDF501	RI-16S13Z	Delphi
HDF501A	RI-392	Delphi
HDF529	RI-672	DEE
HDF762	RC-330	DEE
HDF796	RC-253-A	DEE
HDF822	RC-339	DEE
HDL008	RL-208	DEE
HDL025	RP-638	DEE
HDL171	RL-17	DEE
HDL225	RP-699	DEE
HDL343	RL-289	DEE
HDL425	RP-673	DEE
HDL825	RP-701	DEE
HDL925	RP-487	DEE
HDS084	AFI-6969RS	Vox
HDS130	RC-2687	Delphi
HDS203	AFI-5721RS	Vox
HDS250	AF-2500RS	Vox
HDS353	AFI-5720RS	Vox
HDS3902	AFI-5721RS	Vox
HDS473	AF-2474RS	Vox
HDS4815	AFI-5720RS	Vox
HDS501	AF-2502RS	Vox
HDS503	AF-2504RS	Vox
HDS513	AF-2506RS	Vox
HDS5215	AFI-6782RS	Vox
HDS889	AF-9333RS	Vox
HF28857	PERI-326	Fleetguard
HF35140	PERI-309	Fleetguard
HF6007	PI-339	Fleetguard
HF6011	EP-316-25M	Fleetguard
HF6056	RH-20-10C (921999)	Fleetguard
HF6057	RH-20-10C (921999)	Fleetguard
HF6059	EP-225	Fleetguard
HF6060	EP-224-1	Fleetguard
HF6072	PI-384	Fleetguard
HF6083	EP-305	Fleetguard
HF6084	PI-367	Fleetguard
HF6089	PI-594	Fleetguard
HF6093	PI-457	Fleetguard
HF6094	P-139-10M	Fleetguard
HF6097	P-87	Fleetguard
HF6098	EP-205	Fleetguard
HF6109	PI-357-10M	Fleetguard
HF6110	PI-357-10M	Fleetguard
HF6115	PERI-248	Fleetguard
HF6118	EP-78-10M	Fleetguard
HF6162	RP-352	Fleetguard
HF6177	PERI-250	Fleetguard
HF6187	PI-442	Fleetguard
HF6188	PERI-248	Fleetguard
HF6190	EP-114-10M	Fleetguard
HF6195	PI-176	Fleetguard
HF6196	PI-335	Fleetguard
HF6197	PI-367	Fleetguard
HF6198	PI-391	Fleetguard
HF6202	PI-470	Fleetguard
HF6205	PERI-262	Fleetguard
HF6213	PI-380	Fleetguard
HF6243	PERI-319	Fleetguard
HF6271	EP-78-20M	Fleetguard
HF6320	PI-391	Fleetguard
HF6339	EP-305	Fleetguard
HF6351	PER-1	Fleetguard
HF6365	P-142-10M	Fleetguard
HF6366	PERI-326	Fleetguard
HF6420	PERI-325	Fleetguard
HF6479	PI-631	Fleetguard
HF6485	PI-457	Fleetguard
HF6518	PERI-378	Fleetguard
HF6552	PERI-375	Fleetguard
HF6553	PERI-378	Fleetguard
HF6554	PERI-381	Fleetguard
HF6555	PERI-384	Fleetguard
HF6557	PERI-384	Fleetguard
HF6569	PERI-425	Fleetguard
HF6585	PERI-705	Fleetguard
HF6586	PERI-705	Fleetguard
HF6587	PERI-659	Fleetguard
HF6589	PERI-705	Fleetguard
HF6711	PERI-260-10C	Fleetguard
HF6802	PERI-337	Fleetguard
HF7066	PERI-319	Fleetguard
HF7535	RH-343-10B	Fleetguard
HF7608	RH-20-10C (921999)	Fleetguard
HF7988	PI-457	Fleetguard
HFP556064	EP-205	Donaldson
HHC0476	RP-352	Volvo
HIB025	PERI-384	Vox
HIB086	PERI-659	Vox
HIB111	R-29-10C (926169)	Vox
HIB112	PERI-340-10C	Vox
HIB173	RH-343-10B	Vox
HIB211	PERI-260-10C	Vox
HIB2237	PERI-248	Vox
HIB242	PERI-425	Vox
HIB306	PERI-318	Vox
HIB3417	RH-343-10B	Vox
HIB4409	PERI-340-10C	Vox
HIB4601	R-29-10C (926169)	Vox
HIB486	PERI-248	Vox
HIB5202	PERI-260-10C	Vox

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
HIB5803	PERI-262	Vox
HIB5812	PERI-248	Vox
HIB5813	PERI-248	Vox
HIB5815	PERI-250	Vox
HIB607	PERI-378	Vox
HIB616	PERI-375	Vox
HIB693	PERI-381	Vox
HIB766	PERI-250	Vox
HIB793	PERI-705	Vox
HIB96	PERI-248	Vox
HIB962	PERI-262	Vox
HIC101	RI-449	Vox
HIC1960	P-87	Vox
HIC346	RP-352	Vox
HIC4210	EP-205	Vox
HIC4211	P-87	Vox
HIC5001	RP-352	Vox
HIC519	EP-224-1	Vox
HIC520	P-139-10M	Vox
HIC521	EP-224-2	Vox
HIC538	PI-417	Vox
HIC5804	P-139-10M	Vox
HIC5805	EP-224-2	Vox
HIC594	PI-705-10M	Vox
HIC64	EP-205	Vox
HIC663	PI-176	Vox
HL1105	AFI-6147	Vox
HL2609	AFI-6167	Vox
HL2867	AFI-6167	Vox
HL6581	AFI-6147	Vox
HL8833	AR-6230	Vox
HL9620	AFI-6080	Vox
HLP1069	AF-3592	Vox
HLP-4147	AR-6305	Vox
HLP6090	AFI-6304	Vox
HP1001	EP-224-1	Hidrafil
HP101310N	P-139-10M	Hidrafil
HP101325N	P-139-25M	Hidrafil
HP2223	AR-6309	Vox
HP2238	AFI-6271	Vox
HP2239	AR-6275	Vox
HP2240	AR-6277	Vox
HP2424	AR-6144	Vox
HP2425	AR-6047	Vox
HP3003	AR-20325	Vox
HP3004	AR-23440/1	Vox
HP3008	AR-6060	Vox
HP3009	AR-6067	Vox
HP3010	AR-6154	Vox
HP3011	AR-5626RS	Vox
HP3204	AFI-6109-VVO	Vox
HP3205	AR-6225	Vox
HP3206	AR-6291	Vox
HP3209	AR-5722	Vox
HP3402	AR-24650	Vox
HP3403	AR-24650/1	Vox
HP3404	AR-6226	Vox
HP3405	AR-6226/1	Vox
HP3612	AF-2204-K-LL	Vox
HP3614	AFI-6273	Vox
HP-4201	AF-2306	Vox
HP-4202	AF-8047	Vox
HP-4204	AF-2875	Vox
HP-4209	AF-9334	Vox
HP-4211	AF-2875	Vox
HP4403	AR-6122	Vox
HP4553	AR-6329RS	Filfilter
HP4802	AR-6234	Vox
HP5201	AF-2040-K-LL	Vox
HP5206	AF-2030-K-LL	Vox
HP5208	AFI-6248-LL	Vox
HP5807	AF-2138-LL	Vox
HP5845	AF-2220-LL	Vox
HP7108	AR-6122	Vox
HP7716	AF-2306	Vox
HP780	AFI-6109-VVO	Vox
HP7998	AR-6309	Vox
HP8047	AF-8047	Vox
HP8368	AFI-159603	Vox
HP8528	AR-6060	Vox
HP9834	AR-6067	Vox
HP9835	AR-6154	Vox
HP9836	AR-5626RS	Vox
HPH6349	RL-332	Fram
HPH6349A	RL-332	Fram
HPH9500	RL-370	Fram
HS049	RC-346-AQ	International - Maxion
HS215	AFI-6215	Vox
HS2226	AR-6276	Vox
HS2428	AR-6180	Vox
HS249	AFI-6249-LL	Vox
HS266	AF-2266-LL	Vox
HS3012	AR-6159	Vox
HS3013	AR-6182	Vox
HS3216	AR-6292	Vox
HS3409	AR-6220	Vox
HS3410	AR-6221	Vox
HS4203	AF-2053	Vox
HS4204	AF-2052	Vox
HS4404	AR-6121	Vox
HS4405	AFI-6123	Vox
HS500	AFI-6272	Vox
HS5203	AFI-6215	Vox
HS801	AR-6121	Vox
HS8048	AF-2052	Vox
HS805	AR-6123	Vox
HS810	AR-6180	Vox
HS820	AR-6159	Vox
HS830	AR-6182	Vox
HS835	AR-6292	Vox
HS836	AR-6276	Vox
HS840	AR-6220	Vox
HS860	AR-6221	Vox
HS950	AR-2209	Vox
HSM6182	PERI-325	COP
HT13200	RP-352	FIL
HT323	PI-381-15M	FIL
HT445	P-139-10M	FIL
HU931/5X	RP-803	Mann
HU9315X	RP-803	Mann
HU945/2X	RP-802	Mann
HU9452X	RP-802	Mann

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
HX15	RP-352	Mahle
HX51D	P-139-10M	Mahle
HX52	EP-205	Mahle
HX53	RI-449	Mahle
HX54	PI-176	Mahle
HX57D	EP-224-2	Mahle
HX58	PI-417	Mahle
I85127004	RAD-30011	KNO
II17793	RAD-30012	KNO
II34979	RAD-30011	KNO
J0757E	P-230	Inpeca
J1036E	AF-2220-LL	Inpeca
J1037E	AF-2266-LL	Inpeca
J1038E	AR-6067	Inpeca
J114E	EP-114-10M	Inpeca
J117E	P-42	Inpeca
J1260F	AR-6121	Inpeca
J1261F	AFI-6215	Inpeca
J1262F	AFI-6252	Inpeca
J1270F	AFI-6123	Inpeca
J1271E	AR-6276	Inpeca
J1280F	AR-6180	Inpeca
J1290F	AR-6159	Inpeca
J1291E	AR-6182	Inpeca
J1292F	AR-6221	Inpeca
J1293E	AR-6220	Inpeca
J140E	PI-335	Inpeca
J14994	PERI-244	Fepasa
J1622E	AR-6277	Inpeca
J1735E	AFI-6273	Inpeca
J2020E	AFI-6171	Inpeca
J202E	PI-367	Inpeca
J2038E	AR-23440	Inpeca
J208E	PI-384	Inpeca
J212E	PI-380	Inpeca
J21E	EP-78-20M	Inpeca
J21EH	EP-78-10M	Inpeca
J2770EZ	AF-2030-K-LL	Inpeca
J2774EZ	AF-2040-K-LL	Inpeca
J2807E	AFI-6004	Inpeca
J3025E	AR-20325	Inpeca
J3085E	AR-6154	Inpeca
J3086E	AR-6226	Inpeca
J318318	RA-2013	Case
J324E	EP-316-25M	Inpeca
J388E	PI-411-25M	Inpeca
J413E	PER-23-1	Inpeca
J445E	P-139-10M	Inpeca
J447E	RP-701	Inpeca
J449E	RP-700	Inpeca
J4650E	AR-24650	Inpeca
J516E	P-41	Inpeca
J531E	PI-339	Inpeca
J539E	P-28	Inpeca
J5650E	AR-24650/1	Inpeca
J601E	RP-352	Inpeca
J607E	EP-305	Inpeca
J614E	PI-391	Inpeca
J615E	EP-225	Inpeca
J616E	PI-442	Inpeca
J625E	RP-487	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
J640E	RP-699	Inpeca
J66E	EP-201-1	Inpeca
J700E	R-5	Inpeca
J7203E	AF-2200-LL	Inpeca
J7204E	AF-2221-LL	Inpeca
J7210E	AFI-6035	Inpeca
J7310E	AFI-6034	Inpeca
J7311E	AF-2138-LL	Inpeca
J7360E	AF-2875	Inpeca
J7411E	AF-2139-LL	Inpeca
J7610E	AFI-6032	Inpeca
J7620E	AFI-6033	Inpeca
J7716E	AF-2306	Inpeca
J7801E	AR-6275	Inpeca
J7802E	AR-3157	Inpeca
J781E	MF-292	Inpeca
J792E	EP-21	Inpeca
J8047E	AF-8047	Inpeca
J8048E	AF-2052	Inpeca
J806E	EP-205	Inpeca
J831E	PI-631	Inpeca
J8490E	AF-18490/1-LL	Inpeca
J8528E	AR-6060	Inpeca
J8538E	AR-6122	Inpeca
J8548E	AR-6144	Inpeca
J8646E	AFI-6248-LL	Inpeca
J8647E	AFI-6249-LL	Inpeca
J8848E	AR-6291	Inpeca
J8849E	AR-6292	Inpeca
J903264	RL-333	Case
J903410	RC-43	Case
J903640	RC-344	Case
J903640C	RC-344	Radon
J9045E	AF-9045	Inpeca
J9046E	AF-2055	Inpeca
J908615	RL-333	Case
J9115E	AF-2222-LL	Inpeca
J9116E	AF-2206-LL	Inpeca
J9117E	AF-2202-LL	Inpeca
J925274	RC-43	Case
J930942	RC-43	Case
J931063	RC-344	Case
J932217	RL-333	Case
J9334430	RL-333	Case
J9334E	AF-9334	Inpeca
J9335E	AF-2053	Inpeca
J935E	PR-3	Inpeca
J9403E	AR-6067	Inpeca
J941E	RL-222	Inpeca
J9441E	AF-2899	Inpeca
J9442E	AF-2898	Inpeca
J961E	RC-151-6	Inpeca
J9972E	AF-2928	Inpeca
J999E	R-7	Inpeca
JG3137	AF-18490/1-LL	Wabco
K0850561	AF-2266-LL	Poclain
K10	PI-357-10M	SCR
K150521K	RL-208	Case
K2064	AR-23440	FIO
K2083	AR-24650	FIO
K2086	AR-24650/1	FIO

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
K2097	AR-6154	FIO
K2246	AR-20325	FIO
K2270	AR-6122	FIO
K2273	AR-6060	FIO
K2274	AR-6144	FIO
K23012	EP-224-1	GRE
K23013	EP-225	GRE
K23014	EP-224-1	GRE
K23026	EP-225	GRE
K23027	EP-224-1	GRE
K23035	EP-224-1	GRE
K23036	EP-225	GRE
K23039	EP-225	GRE
K23040	EP-224-1	GRE
K24004	EP-225	GRE
K24005	EP-225	GRE
K24006	EP-225	GRE
K24007	EP-224-1	GRE
K24012	EP-225	GRE
K24013	EP-224-1	GRE
K24014	EP-225	GRE
K24015	EP-224-1	GRE
K3	PI-357-10M	SCR
K6	RC-330	Mahle
K7596	PER-116	Baldwin
K960911	RC-149A	Case
KA0785	AF-2220-LL	Wabco
KA490009	AF-8889RS	KEL
KA530012	AFI-5718RS	KEL
KA540005	AR-24650	KEL
KA550002	AFI-6004	KEL
KA600030	AFI-5719RS	KEL
KA675006	AFI-5721RS	KEL
KBIF004	RL-332	Komatsu
KC1030007	AR-6220	KEL
KC107	RC-43	Mahle
KC1090005	AR-6221	KEL
KC113	RC-330	Mahle
KC1130004	AR-6154	KEL
KC114	PER-53	Mahle
KC1150005	AF-2138-LL	KEL
KC115029	AF-2266-LL	KEL
KC118	S-3242	Mahle
KC119	R-26-A50	Mahle
KC120	R28-30M	Mahle
KC121	R45-10M	Mahle
KC122	R60-10M	Mahle
KC123	R90-10M	Mahle
KC124	R90-30M	Mahle
KC125	R90-30MB	Mahle
KC126	R120-30MB	Mahle
KC127	R60-10HP	Mahle
KC128	R90-10HP	Mahle
KC129	RC-346-AQ	Mahle
KC130	RC-2677	Mahle
KC1300007	AF-2201-LL	KEL
KC131	RC-2687	Mahle
KC133	PER-23-LL	Mahle
KC134	PERI-355	Mahle
KC15	PER-15	Mahle

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
KC155003K	AF-2030-K-LL	KEL
KC155009	AF-2206-LL	KEL
KC1750002	AF-3014	KEL
KC175018	AF-2139-LL	KEL
KC18	RC-291-AQ	Mahle
KC185015	AR-3157	KEL
KC200018K	AF-2040-K-LL	KEL
KC210013	AF-2207-LL	KEL
KC222	PER-85	Mahle
KC227	RC-379	Mahle
KC24	RC-344	KNE
KC255004K	AFI-6251K-LL	KEL
KC265016	AF-3015	KEL
KC29	PER-85	KNE
KC325008	AR-6144	KEL
KC365010	AF-2200-LL	KEL
KC4	PERI-211	Mahle
KC410004	AR-6159	KEL
KC425004	AF-2220-LL	KEL
KC480015	AF-2222-LL	KEL
KC570005	AR-23440/1	KEL
KC6	RC-330	KNE
KC6086	EP-78-20M	Wabco
KC61006K	AF-2019-K-LL	KEL
KC75	RC-339	Mahle
KC775006	AR-24650/1	KEL
KC800015	AF-14-LL	KEL
KC840004	AF-2221-LL	KEL
KC94	RC-345	Mahle
KC980004	AR-6182	KEL
KCLE294	AF-18490-LL	Worthington
KD0145	AF-2202-LL	Wabco
KE7HN9N327AA	RC-344	New Holland
KIT1870	AF-2221-LL	Worthington
KIT1968	AF-2220-LL	Worthington
KL100022	RL-17	KEL
KL110022	PERI-233	KEL
KL145017	PER-23-LL	KEL
KL226	GIF12	Mahle
KL450014	PERI-262	KEL
KL460009	RL-222	KEL
KL530011	EP-224-1	KEL
KL585009	PERI-378	KEL
KL990007	PERI-705	KEL
KRH0642	RL-313	LIP
KV16429	AF-8889RS	John Deere
KV26882	AF-8889RS	John Deere
KW1212	PER-23-LL	KEN
KW211	PER-85	KEN
KW667	RL-289	KEN
KW691	PER-69	KEN
KX129	RC-346-AQ	Mahle
KX23	RC-149A	Mahle
KX24	RC-253-A	Mahle
KX25	MF-58	Mahle
KX35	RP-403	Mahle
KX43	RI-392	Mahle
KX44	RI-16S13Z	Mahle
KX49	RI-641	Mahle
KX67	RI-672	Mahle
KX671	RI-672	Mahle

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
KX671D	RI-672	Mahle
KX672D	RI-672	Mahle
KX88D	2020PM-OR	Mahle
KX89D	2040PM-OR	Mahle
KX91	EP-21	Mahle
KX92D	P-230	Mahle
L011246	AF-2030-K-LL	Case
L011247	AF-2030-K-LL	Case
L031230	EP-78-20M	Case
L031231	EP-78-20M	Case
L031234	PR-150-3	Case
L033568	PI-391	Case
L033711	PI-381-15M	Case
L035495	AF-2221-LL	Case
L035496	AF-2200-LL	Case
L0850550	AF-2199-LL	Poclain
L141099	RL-222	DAE
L177	RL-289	KRA
L1904	PER-69	KRA
L190R	PER-69	KRA
L190RMO	PER-69	KRA
L190RU	PER-69	KRA
L211	PERI-288	KRA
L214	RL-313	KRA
L249	RL-333	KRA
L275	RL-250-VC	KRA
L301	RL-289	CHR
L31230	EP-78-20M	Case
L31234	PR-150-3	Case
L31320	EP-78-20M	Case
L33711	PI-381-15M	Case
L339	RL-371	KRA
L35568	PI-391	Case
L36242	PERI-425	Case
L375	RL-357	KRA
L4/1	PI-400	Tecfil
L40050	P-42	PUT
L41	RI-415	Tecfil
L4228689	RA-2013	HIT
L43F	P-230	LUB
L484	PERI-425	KRA
L50005	R-5	PUT
L50007	R-7	PUT
L50031	RP-487	PUT
L50041	P-41	PUT
L50078	EP-78-20M	PUT
L50087	P-87	PUT
L50384	PI-411-25M	Case
L540F	PR-150-3	LUB
L60750	FPT-750	PUT
L750C	FPT-750	Tecfil
L8138F	RC-372	LUB
L8242F	RC-379	LUB
L8679F	RC-379	LUB
L8682F	RC-379	LUB
L90	RI-391-SC	Tecfil
LA1403	AR-6326RS	KRA
LA1608	AFI-6781RS	KRA
LA1609	AFI-6782RS	KRA
LA1674	AF-8822RS	KRA
LA1675	AFI-6492RS	KRA

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LA1753	AF-8889RS	KRA
LA2815	AF-7471RS	KRA
LA2816	AF-7472RS	KRA
LA6811	AFI-6968RS	KRA
LA6812	AFI-6969RS	KRA
LAF1246	AF-2040-K-LL	LUB
LAF1275	AF-2019-K-LL	LUB
LAF1394	AFI-6215	LUB
LAF1544	AFI-6251K-LL	LUB
LAF1710	AR-6060	LUB
LAF1711	AR-6121	LUB
LAF1712	AR-6122	LUB
LAF1713	AFI-6123	LUB
LAF1714	AR-6144	LUB
LAF1715	AR-6180	LUB
LAF1716	AR-23440/1	LUB
LAF1717	AR-6182	LUB
LAF1718	AR-24650/1	LUB
LAF1719	AR-6220	LUB
LAF1720	AR-6159	LUB
LAF1726	AR-6154	LUB
LAF1727	AR-6221	LUB
LAF1755	AFI-6032	LUB
LAF1765	AF-3015	LUB
LAF1772	AFI-6033	LUB
LAF1813	AFI-6248-LL	LUB
LAF1814	AFI-6249-LL	LUB
LAF1818	AF-2922	LUB
LAF1847	AFI-6261	LUB
LAF1878	AR-6326RS	LUB
LAF-2052	AR-6067	LUB
LAF222	AF-2030-K-LL	LUB
LAF2536	AR-1026RS	LUB
LAF263HD	AF-18490/1-LL	LUB
LAF334	AF-9334	LUB
LAF335	AF-2053	LUB
LAF3702	AR-24650	LUB
LAF3703	AR-20325	LUB
LAF3715	AR-6226	LUB
LAF3950	AR-6327RS	LUB
LAF4273	AF-2473RS	LUB
LAF4274	AF-2474RS	LUB
LAF4499	AF-2499RS	LUB
LAF45	AF-9045	LUB
LAF4500	AF-2500RS	LUB
LAF4501	AF-2501RS	LUB
LAF4502	AF-2502RS	LUB
LAF4503	AF-2503RS	LUB
LAF4504	AF-2504RS	LUB
LAF4505	AF-2505RS	LUB
LAF4506	AF-2506RS	LUB
LAF4509	AF-2509RS	LUB
LAF4544	AF-8889RS	LUB
LAF46	AF-2055	LUB
LAF47	AF-8047	LUB
LAF4714	AF-14-LL	LUB
LAF48	AF-2052	LUB
LAF5069	AF-2919-LL	LUB
LAF5070	AF-2920	LUB
LAF5516	AR-6275	LUB
LAF5868	AFI-6492RS	LUB

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LAF5932	AF-7219RS	LUB
LAF6453	AF-3014	LUB
LAF6587	AF-2220-LL	LUB
LAF6632	AF-2138-LL	LUB
LAF6641	AF-2139-LL	LUB
LAF6769	AF-2221-LL	LUB
LAF6834	AF-2266-LL	LUB
LAF7360	AF-2875	LUB
LAF7716	AF-2306	LUB
LAF8145	AF-8822RS	LUB
LAF8405	AFI-6782RS	LUB
LAF8482	AF-2898	LUB
LAF8483	AF-2899	LUB
LAF8513	AF-2199-LL	LUB
LAF8558	AFI-6034	LUB
LAF8559	AFI-6035	LUB
LAF8578	AFI-6004	LUB
LAF8600	AR-23440	LUB
LAF8668	AF-2204-K-LL	LUB
LAF8674	AR-3157	LUB
LAF8769	AFI-6968RS	LUB
LAF8770	AFI-6969RS	LUB
LAF9085	AF-2206-LL	LUB
LAF9086	AF-2222-LL	LUB
LAF9155	AF-2201-LL	LUB
LAF9159	AF-2207-LL	LUB
LAF9200	AF-2202-LL	LUB
LAF9373	AF-2200-LL	LUB
LAF9410	AFI-6252	LUB
LAF9462	AR-6291	LUB
LAF9542	AF-7471RS	LUB
LAF9543	AF-7472RS	LUB
LAF9972	AF-2928	LUB
LB123	RL-222	Vox
LB171	RL-17	Vox
LB2215	RL-222	Vox
LB2220	RL-137	Vox
LB2422	RL-137	Vox
LB2435	RL-350	Vox
LB2622	RL-332	Vox
LB270	PER-116	Vox
LB277	RL-250-VC	Vox
LB280	RL-333	Vox
LB281	RL-313	Vox
LB2814	RL-236	Vox
LB283	RL-377	Vox
LB300	RL-332	Vox
LB301	RL-338	Vox
LB310	PERI-217	Vox
LB3201	RL-289	Vox
LB3203	RL-357	Vox
LB339	RL-236	Vox
LB340	RL-350	Vox
LB3401	RL-17	Vox
LB3417	RH-343-10B	Vox
LB3601	PER-116	Vox
LB3602	RL-250-VC	Vox
LB3603	RL-333	Vox
LB3604	RL-313	Vox
LB3620	RL-377	Vox
LB3801	RL-208	Vox

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LB408	PER-138	Vox
LB417	PER-67	Vox
LB418	RL-293	Vox
LB419	RL-357	Vox
LB4214	PER-69	Vox
LB47	PER-18	Vox
LB561	PERI-240-4A	Vox
LB562	PERI-240-5B	Vox
LB565	PERI-224	Vox
LB567	RL-306	Vox
LB568	RL-316	Vox
LB569	RL-315	Vox
LB619	PERI-292	Vox
LB675	RR-17	Vox
LB714	PER-1	Vox
LB900	RL-137	Vox
LB909	RL-370	Vox
LB958	RL-221	Vox
LB959	PER-40	Vox
LB962	RL-208	Vox
LC0404	PI-607	Vox
LC132/1	EP-78-20M	Vox
LC2429	EP-78-20M	Vox
LC265	RP-346	Vox
LC3	PI-3	Vox
LC3014	RI-415	Vox
LC3015	RI-391-SC	Vox
LC3018	RP-673	Vox
LC3019	RP-699	Vox
LC3020	RP-638	Vox
LC3021	RP-701	Vox
LC3022	RP-700	Vox
LC3023	RP-487	Vox
LC345	PI-567	Vox
LC3605	P-41	Vox
LC3606	FPT-750	Vox
LC364	RP-673	Vox
LC366	RP-699	Vox
LC390	PI-302	Vox
LC4/1	PI-400	Vox
LC4205	R-5	Vox
LC4206	R-7	Vox
LC425	PI-607	Vox
LC442	RP-638	Vox
LC447	RP-701	Vox
LC449	RP-700	Vox
LC46	EP-178	Vox
LC516	P-41	Vox
LC519	RP-487	Vox
LC6H9999	R-7	Vox
LC750C	FPT-750	Vox
LC957	EP-179	Vox
LC9F6700	R-5	Vox
LE2002	RP-802	Vox
LE2003	RP-803	Vox
LE3043	RP-803	Vox
LF16015	RL-377	Fleetguard
LF16101	RL-289	Fleetguard
LF201	EP-224-1	GRE
LF203	EP-224-1	GRE
LF3000	RL-332	Fleetguard

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LF3311	RL-17	Fleetguard
LF3313	RL-137	Fleetguard
LF3320	RP-700	Fleetguard
LF3321	RL-289	Fleetguard
LF3322	RP-487	Fleetguard
LF3325	PER-116	Fleetguard
LF3327	RP-701	Fleetguard
LF3331	RL-293	Fleetguard
LF3333	PERI-288	Fleetguard
LF3345	RL-333	Fleetguard
LF3346	RL-236	Fleetguard
LF3347	PERI-217	Fleetguard
LF3349	RL-333	Fleetguard
LF3350	PI-567	Fleetguard
LF3357	P-42	Fleetguard
LF3358	RI-415	Fleetguard
LF3360	RL-306	Fleetguard
LF3376	RL-17	Fleetguard
LF3391	RI-391-SC	Fleetguard
LF3394	PI-494	Fleetguard
LF3400	RL-17	Fleetguard
LF3410	RL-250-VC	Fleetguard
LF3443	RL-315	Fleetguard
LF3468	PERI-318	Fleetguard
LF3470	RL-313	Fleetguard
LF3476	RL-289	Fleetguard
LF3477	RL-289	Fleetguard
LF3529	EP-78-10M	Fleetguard
LF3552	RL-333	Fleetguard
LF3568	PERI-240-5B	Fleetguard
LF3573	RP-699	Fleetguard
LF3574	PERI-224	Fleetguard
LF3589	RL-250-VC	Fleetguard
LF3605	RP-673	Fleetguard
LF3610	R-5	Fleetguard
LF3635	RL-250-VC	Fleetguard
LF3637	RL-333	Fleetguard
LF3648	RP-638	Fleetguard
LF3654	RL-357	Fleetguard
LF3668	PERI-292	Fleetguard
LF3670	PI-3	Fleetguard
LF3673	RL-221	Fleetguard
LF3675	PER-67	Fleetguard
LF3687	RL-208	Fleetguard
LF3703	RL-371	Fleetguard
LF3806	RL-333	Fleetguard
LF3827	RP-803	Fleetguard
LF3914	RP-802	Fleetguard
LF3921	RL-333	Fleetguard
LF4054	RL-208	Fleetguard
LF4056	RL-222	Fleetguard
LF4112	RL-316	Fleetguard
LF509N	EP-78-20M	Fleetguard
LF511	PI-381-15M	Fleetguard
LF516	P-41	Fleetguard
LF519	R-7	Fleetguard
LF546	R-4	Fleetguard
LF553	PI-302	Fleetguard
LF558	R-5	Fleetguard
LF572	P-42	Fleetguard
LF596	EP-179	Fleetguard
LF598	RP-346	Fleetguard
LF601	PR-3	Fleetguard
LF626	EP-114-10M	Fleetguard
LF627	EP-114-10M	Fleetguard
LF653	PER-40	Fleetguard
LF654	RL-222	Fleetguard
LF665	P-42	Fleetguard
LF667	PER-67	Fleetguard
LF670	PER-116	Fleetguard
LF670PE	PER-116	Fleetguard
LF682	PERI-233	Fleetguard
LF684	P-142-25M	Fleetguard
LF687	EP-201-1	Fleetguard
LF6886	RL-377	Fleetguard
LF691A	PER-69	Fleetguard
LF699	RR-17	Fleetguard
LF700	PER-138	Fleetguard
LF701	RL-137	Fleetguard
LF707	EP-225	Fleetguard
LF714	EP-305	Fleetguard
LF734	RL-313	Fleetguard
LF737	RL-313	Volkswagen
LF740	PI-384	Fleetguard
LF747	PER-116	Fleetguard
LF750A	FPT-750	Fleetguard
LF750B	FPT-750	Fleetguard
LF750E	FPT-750	Fleetguard
LF756	PI-607	Fleetguard
LF763	PI-457	Fleetguard
LF769	PI-600	Fleetguard
LF777	RL-250-VC	Fleetguard
LF779	EP-178	Fleetguard
LF785	PERI-240-4A	Fleetguard
LF9009	RL-370	Fleetguard
LF9691A	PER-69	Fleetguard
LFAP-421	AR-6159	DEE
LFF3357	RC-43	LUB
LFF3403	RI-641	LUB
LFF3417	RC-43	LUB
LFF3501	RC-253-A	LUB
LFF3521	RC-344	LUB
LFF3579	IN F830	LUB
LFF3579U	IN F830	LUB
LFF3584	RC-339	LUB
LFF45	RC-43	LUB
LFF5	PER-23-1	LUB
LFF5823	PER-85	LUB
LFF5850	IN F831	LUB
LFF5874	RC-339	LUB
LFF5D	PER-23-1	LUB
LFF8000	PER-23-LL	LUB
LFF8020	PER-23-LL	LUB
LFF8064	IN F831	LUB
LFF8093	RC-345	LUB
LFH1700	PI-339	LUB
LFH1832	PERI-705	LUB
LFH4070	RA-2070	LUB
LFH4212	PI-367	LUB
LFH4213	PI-384	LUB
LFH4910	PERI-384	LUB
LFH4926	PERI-248	LUB

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LFH8799	PERI-325	LUB
LFP2216	RL-289	LUB
LFP2222	RL-208	LUB
LFP2229	RL-236	LUB
LFP3000	RL-332	LUB
LFP3191	PER-67	LUB
LFP3301	RC-43	LUB
LFP4005	PER-69	LUB
LFP449	R-29-10C (926169)	LUB
LFP5016F	PER-85	LUB
LFP5757	RL-371	LUB
LFP5823	PER-85	LUB
LFP6015	RL-377	LUB
LFP680	PER-116	LUB
LFP734	RL-313	LUB
LFP777	RL-250-VC	LUB
LFP780	RL-333	LUB
LFP8591	RL-289	LUB
LFP8642	RL-357	LUB
LFP8654	RAD-30011	LUB
LFP911	PERI-288	LUB
LFW4073	RA-2016	LUB
LFW4075	RA-2013	LUB
LH4264	EP-316-25M	LUB
LH8504	RP-352	LUB
LH8540	PI-380	LUB
LL1615	AF-8047	Baldwin
LL16302	AF-18490/1-LL	Baldwin
LL1634	AF-9334	Baldwin
LL1637FN	AF-2094-K-LL	Baldwin
LL1646FN	AF-2073-K-LL	Baldwin
LL1667FN	AF-2030-K-LL	Baldwin
LL1669	AF-9045	Baldwin
LL1681FN	AF-2040-K-LL	Baldwin
LL1690FN	AF-2019-K-LL	Baldwin
LL1846	AF-2138-LL	Baldwin
LL1884	AF-2220-LL	Baldwin
LL1885	AF-2221-LL	Baldwin
LL1886	AF-2222-LL	Baldwin
LL1894	AF-2201-LL	Baldwin
LL1895	AF-2202-LL	Baldwin
LL1902FN	AF-2204-K-LL	Baldwin
LL2358	AF-2306	Baldwin
LL2363	AF-2919-LL	Baldwin
LL2384	AF-2899	Baldwin
LL2418FN	AFI-6251K-LL	Baldwin
LL2453	AF-2922	Baldwin
LL2456	AF-3014	Baldwin
LL2667	AFI-6032	Baldwin
LL2688	AFI-6248-LL	Baldwin
LLM20006	AF-2030-K-LL	Worthington
LP132	EP-78-20M	LUB
LP161	R-5	LUB
LP163	R-7	LUB
LP164	P-87	LUB
LP1655	PR-3	LUB
LP2220	RP-699	LUB
LP229	EP-114-10M	LUB
LP468	P-139-10M	LUB
LP50910	EP-224-1	LUB
LP560	EP-205	LUB
LP566	P-41	LUB
LS815	PERI-288	PUR
LSB5110	RL-137	COP
LSB5164	RL-250-VC	COP
LSF5065	RL-332	COP
LSF5106	RL-289	COP
LSF5140	RL-289	COP
LSF5144	RL-222	COP
LW691	PER-69	KEN
LX1055	AR-6291	Mahle
LX1056	AR-5626RS	Mahle
LX1057	AR-6234	Mahle
LX1062	AF-2052	Mahle
LX1063	AF-2053	Mahle
LX1069	AR-6325RS	Mahle
LX1070	AR-6327RS	Mahle
LX1075	AR-6291	Mahle
LX1092	AR-6326RS	Mahle
LX1093	AR-6328RS	Mahle
LX1100	AF-2306	Mahle
LX1101	AF-9334	Mahle
LX1102	AFI-6109-VVO	Mahle
LX116	AF-8047	Mahle
LX1281	AR-5722	Mahle
LX1313	AR-5717RS	Mahle
LX1314	AFI-5718RS	Mahle
LX1579	AF-2204-K-LL	Mahle
LX16	AF-2030-K-LL	Mahle
LX17	AF-2040-K-LL	Mahle
LX200	AR-6060	Mahle
LX208	AFI-6080	Mahle
LX227	AR-23440/1	Mahle
LX236	AR-6144	Mahle
LX241	AR-24650	Mahle
LX243	AR-20325	Mahle
LX265	AR-6067	Mahle
LX271	AR-24650/1	Mahle
LX272	AFI-6167	Mahle
LX273	AR-6154	Mahle
LX275	AR-6122	Mahle
LX450	AR-6226/1	Mahle
LX906	AFI-6304	Mahle
LX907	AR-6305	Mahle
LX910	AR-6309	Mahle
LX93	AR-6225	Mahle
LX958	AR-6230	Mahle
LX969	AFI-6271	Mahle
LX970	AR-6226	Mahle
LX971	AR-6277	Mahle
LX972	AR-6275	Mahle
LXS225	AFI-6272	Mahle
LXS226	AR-6276	Mahle
LXS227	AR-6292	Mahle
LXS231	AR-2209	Mahle
LXS232	AF-2875	Mahle
LXS251	AFI-5721RS	Mahle
LXS37/1	AR-6159	Mahle
LXS371	AR-6159	Mahle
LXS40/1	AR-6121	Mahle
LXS401	AR-6121	Mahle
LXS41/1	AR-6180	Mahle

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
LXS411	AR-6180	Mahle
LXS42/1	AR-6182	Mahle
LXS421	AR-6182	Mahle
LXS43/1	AR-6220	Mahle
LXS431	AR-6220	Mahle
LXS44/1	AR-6221	Mahle
LXS441	AR-6221	Mahle
LXS5/1	AR-6123	Mahle
LXS51	AFI-6123	Mahle
M0850529	AF-2139-LL	Poclain
M0850551	AF-2202-LL	Poclain
M0965899	PERI-705	Volvo
M12968028	RA-2016	Volvo
M12968480	RL-333	Valtra - Valmet
M32325125	EP-316-25M	Müller
M32895110	EP-224-1	Müller
M3291A5125	PI-411-25M	Müller
M34675110	EP-316-25M	Müller
M40502767	EP-179	Volkswagen
M40510539	AR-6122	Volkswagen
M40511545	RL-221	Volkswagen
M40519704	AR-6060	Volkswagen
M40523250	R-7	Volkswagen
MASTER0050	RC-344	MWM
MASTER0052	R-26-A50	MWM
MASTER0053	R90-30M	MWM
MASTER0054	R60-10HP	MWM
MASTER0055	R90-10HP	MWM
MASTER0056	RC-346-AQ	MWM
MASTER0057	2020PM-OR	MWM
MASTER0058	2040PM-OR	MWM
MASTER0059	S-3242	MWM
MASTER0060	R28-30M	MWM
MD0643446	AF-2030-K-LL	MIT
ME063140	AFI-134354	MIT
ME063874	AF-2221-LL	MIT
MFA1010	AFI-6004	MIN
MFA1015	AFI-6147	MIN
MFA1025A	AF-2220-LL	MIN
MFA1025B	AF-2266-LL	MIN
MFA1115A	AFI-5718RS	MIN
MFA1120	AF-18490/1-LL	MIN
MFA1125A	AR-23440/1	MIN
MFA1125B	AR-6182	MIN
MFA1180A	AFI-5719RS	MIN
MFA1185A	AR-6067	MIN
MFA1195	AF-2220-LL	MIN
MFA1220A	AR-6154	MIN
MFA1220B	AR-6221	MIN
MFA1225	AR-6154	MIN
MFA1230A	AR-6154	MIN
MFA1230B	AR-6221	MIN
MFA1235A	AR-24650/1	MIN
MFA1235B	AR-6220	MIN
MFA1245	AR-6144	MIN
MFA1250	AR-23440/1	MIN
MFA1255	AF-18490/1-LL	MIN
MFA1260	AR-6067	MIN
MFA1265	AR-6144	MIN
MFA1270	AR-24650/1	MIN
MFA1275	AR-6067	MIN

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
MFA1300A	AF-2138-LL	MIN
MFA1300B	AF-2139-LL	MIN
MFA1310A	AF-2138-LL	MIN
MFA1310B	AF-2139-LL	MIN
MFA1315A	AF-2138-LL	MIN
MFA1315B	AF-2139-LL	MIN
MFA1320A	AR-6144	MIN
MFA1320B	AR-6180	MIN
MFA1360	AR-6060	MIN
MFA1420	AF-2040-K-LL	MIN
MFA1455A	AF-3014	MIN
MFA1455B	AF-3015	MIN
MFA1470	AFI-6251K-LL	MIN
MFA1495	AFI-5718RS	MIN
MFA1535A	AR-24650/1	MIN
MFA1535B	AF-2200-LL	MIN
MFA1550A	AR-6144	MIN
MFA1580	AR-6060	MIN
MFA1585	AF-2030-K-LL	MIN
MFA1645A	AF-2030-K-LL	MIN
MFA1720A	AR-6154	MIN
MFA1720B	AR-6221	MIN
MFA1725	AR-23440/1	MIN
MFA1740A	AFI-6251K-LL	MIN
MFA1740B	AFI-6252	MIN
MFA1765A	AF-2221-LL	MIN
MFA1785	AR-6122	MIN
MFA1800	AFI-5718RS	MIN
MFA1825	AR-6154	MIN
MFA1845	AF-2019-K-LL	MIN
MFA1890	AF-18490/1-LL	MIN
MFA1900A	AR-6154	MIN
MFA1900B	AR-6221	MIN
MFA1925	AFI-5719RS	MIN
MFA1995A	AR-5717RS	MIN
MFF783A	RC-253-A	PUT
MFO2020	PERI-705	MIN
MFO2025	PERI-705	MIN
MFO2040	PERI-262	MIN
MFO2045	PERI-233	MIN
MFO2050	PERI-262	MIN
MFO2065	PERI-262	MIN
MFO2070	PI-381-15M	MIN
MFO2220	EP-224-1	MIN
MFO2250	PERI-262	MIN
MFO2280	EP-78-20M	MIN
MFO2315	PERI-262	MIN
MFO2340	EP-78-20M	MIN
ML30137	RL-137	FAC
MS054102	RL-350	GEM
MX1591410	PERI-250	VIK
N174010002	RL-17	MRS
N174010017	AR-6067	MRS
N174010027	AR-24650/1	MRS
N174010138	RL-222	MRS
N174010143	RP-487	MRS
N174010155	PI-391	MRS
N494050051	RL-332	MRS
N563045001	PER-69	MRS
N6660	AF-2266-LL	Case
N9025	PERI-384	Case

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
N9086	PERI-659	Case
ND104344B	AF-18490/1-LL	DIA
NP1312	RC-149A	NAS
OC026	RL-222	Mahle
OC0303	RL-338	Mahle
OC101	PERI-288	Mahle
OC121	RL-289	KNE
OC122	PER-69	Mahle
OC14	PERI-217	Mahle
OC18	RL-17	Mahle
OC23	PER-18	Mahle
OC26	RL-222	Mahle
OC282	RL-357	Mahle
OC30	RL-293	Mahle
OC300	PERI-224	Mahle
OC302	RL-315	Mahle
OC303	RL-338	Mahle
OC304	RL-332	Mahle
OC308	RR-17	Mahle
OC319	RL-313	Mahle
OC320	RL-333	Mahle
OC324	RL-137	Mahle
OC334	RL-306	Mahle
OC35	RL-236	KNE
OC38	PER-138	Mahle
OC40	RL-316	Mahle
OC404	RL-350	Mahle
OC47	PERI-240-5B	Mahle
OC529	PER-67	Mahle
OC530	PER-69	Mahle
OC532	RL-250-VC	Mahle
OC60	RL-208	KNE
OC67	RL-137	KNE
OC90	PERI-292	Mahle
OX137	RP-699	Mahle
OX150D	RP-673	Mahle
OX161D	RP-803	KNE
OX174D	RP-802	Mahle
OX18647	900-FH	Agco
OX18D	EP-179	Mahle
OX197	RP-487	Mahle
OX197D	RP-487	Mahle
OX198D	FPT-750	Mahle
OX199D	RP-638	Mahle
OX200D	RP-346	Mahle
OX213	PR-3	Mahle
OX214D	PI-3	Mahle
OX215D	PI-302	Mahle
OX216	P-87	Mahle
OX217D	R-7	Mahle
OX218D	P-41	Mahle
OX219	P-42	Mahle
OX30D	RI-391-SC	Mahle
OX3D	R-5	Mahle
OX43D	PI-607	Mahle
OX47D	EP-178	Mahle
OX5D	EP-78-20M	Mahle
OX69D	RP-701	Mahle
OX71D	RP-700	Mahle
OX75D	PI-567	Mahle
OX85D	RI-415	Mahle

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
OX95D	RP-699	Mahle
P018490	AF-18490/1-LL	Donaldson
P019159	AF-9334	Donaldson
P019321	AF-2087	Donaldson
P0678428P	225RS-31A50	Case
P10121	PERI-348	Fram
P10122	PERI-349	Fram
P101222	AF-2030-K-LL	Donaldson
P101237	AF-2073-K-LL	Donaldson
P101240	AF-2094-K-LL	Donaldson
P101246	AF-2040-K-LL	Donaldson
P101275	AF-2019-K-LL	Donaldson
P1025	P-42	Mann
P103535	AF-18490/1-LL	Donaldson
P103688	AF-14-LL	Donaldson
P104384	AF-2052	Donaldson
P104385	AF-2053	Donaldson
P1044	PI-3	Mann
P10503	RC-353-HP	Fram
P105961	AF-14-LL	Donaldson
P106587	AF-2220-LL	Donaldson
P106632	AF-2138-LL	Donaldson
P106641	AF-2139-LL	Donaldson
P106769	AF-2221-LL	Donaldson
P106775	AF-2200-LL	Donaldson
P106834	AF-2266-LL	Donaldson
P106HD	RP-352	Baldwin
P108668	AF-2204-K-LL	Donaldson
P108674	AR-3157	Donaldson
P109085	AF-2206-LL	Donaldson
P109086	AF-2222-LL	Donaldson
P109155	AF-2201-LL	Donaldson
P109159	AF-2207-LL	Donaldson
P109200	AF-2202-LL	Donaldson
P109206	AF-2199-LL	Donaldson
P1103A	PER-23-LL	Fram
P1104	PER-53	Fram
P111098	AF-14-LL	Donaldson
P1146	PER-96	Fram
P1146G	PER-96	Fram
P1147	PER-97	Fram
P1147A	PER-97	Fram
P1147G	PER-97	Fram
P114931	AF-2207-LL	Donaldson
P115070	AF-2920	Donaldson
P115749	AF-2087/1	Donaldson
P116	P-230	Baldwin
P116446	AF-3015	Donaldson
P116453	AF-3014	Donaldson
P117431	AF-2073-K-LL	Donaldson
P117433	AF-2202-LL	Donaldson
P117435	AF-2222-LL	Donaldson
P117437	AF-2221-LL	Donaldson
P117439	AF-2220-LL	Donaldson
P117441	AF-2201-LL	Donaldson
P117443	AF-2138-LL	Donaldson
P117782	AF-2922	Donaldson
P118160	AF-2204-K-LL	Donaldson
P118166	AF-2204-K-LL	Donaldson
P119168	AF-2875	Donaldson

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P119176	AF-2306	Donaldson
P119340	AF-2019-K-LL	Donaldson
P119363	AFI-6251K-LL	Donaldson
P119370	AF-2206-LL	Donaldson
P119371	AF-2199-LL	Donaldson
P119372	AF-2139-LL	Donaldson
P119373	AF-2200-LL	Donaldson
P119374	AF-2266-LL	Donaldson
P119375	AR-3157	Donaldson
P119410	AFI-6252	Donaldson
P119776	AF-2019-K-LL	Donaldson
P120113	AF-2019-K-LL	Donaldson
P1234	2040PM-OR	Mann
P124044	AFI-6248-LL	Donaldson
P124046	AFI-6249-LL	Donaldson
P124767	AFI-124767	Donaldson
P124773	AFI-124773	Donaldson
P127308	AFI-127308	Donaldson
P127309	AFI-127309	Donaldson
P1278	P-28	Mann
P1278/1	2020PM-OR	Mann
P12781	2020PM-OR	Mann
P128251	AF-2199-LL	Donaldson
P131328	AF-2204-K-LL	Donaldson
P131394	AFI-6215	Donaldson
P131404	AF-18490/1-LL	Donaldson
P134353	AFI-134353	Donaldson
P134354	AFI-134354	Donaldson
P136252	AFI-134353	Donaldson
P136990	AF-2199-LL	Donaldson
P138127	AF-2919-LL	Donaldson
P139	P-139-10M	PUT
P140101	AR-6154	Donaldson
P140110	AR-24650/1	Donaldson
P140122	AR-24650	Donaldson
P140123	AR-6067	Donaldson
P140131	AR-6060	Donaldson
P140132	AR-20325	Donaldson
P140134	AR-6047	Donaldson
P140135	AFI-6004	Donaldson
P140136	AR-23440/1	Donaldson
P140186	AR-6122	Donaldson
P140187	AR-6122	Donaldson
P141973	AFI-6034	Donaldson
P141974	AFI-6035	Donaldson
P142	P-142-25M	PUT
P142140	AR-23440	Donaldson
P142141	AR-6144	Donaldson
P142608	AFI-6032	Donaldson
P142609	AFI-6033	Donaldson
P142751	AF-2199-LL	Donaldson
P143282	AF-18490/1-LL	Donaldson
P145699	AF-2138-LL	Donaldson
P145701	AF-2139-LL	Donaldson
P145703	AFI-6034	Donaldson
P145704	AFI-6035	Donaldson
P148390	AF-2199-LL	Donaldson
P148968	AF-2040-K-LL	Donaldson
P148969	AF-2019-K-LL	Donaldson
P150906	AF-9045	Donaldson
P150907	AF-8047	Donaldson
P150908	AF-9334	Donaldson
P150921	AF-2928	Donaldson
P150922	AF-2306	Donaldson
P150923	AF-2875	Donaldson
P150926	AF-2899	Donaldson
P150927	AF-2898	Donaldson
P150930	AFI-6261	Donaldson
P150933	AF-2052	Donaldson
P150934	AF-2053	Donaldson
P150935	AF-2055	Donaldson
P15159	P-230	Mann
P151874	AR-6226	Donaldson
P153026	AR-6067	Donaldson
P153027	AR-6060	Donaldson
P1535	P-230	Mann
P154145	AFI-6123	Donaldson
P154146	AR-6121	Donaldson
P154147	AR-6180	Donaldson
P154148	AR-6159	Donaldson
P158661	AF-2052	Donaldson
P158662	AF-2053	Donaldson
P158663	AF-2055	Donaldson
P158669	AF-2928	Donaldson
P158670	AF-2875	Donaldson
P158675	AF-2898	Donaldson
P158852	AR-6275	Donaldson
P159036	AFI-6033	Donaldson
P159603	AFI-159603	Donaldson
P159671	AFI-6273	Donaldson
P160882	PI-594	Donaldson
P161677	PI-457	Donaldson
P162471	PI-631	Donaldson
P162918	PI-631	Donaldson
P163068	R-29-10C (926169)	Donaldson
P163425	PERI-425	Donaldson
P163448	PI-457	Donaldson
P164056	PERI-378	Donaldson
P164203	P-42	Donaldson
P164207	EP-305	Donaldson
P164241	PI-600	Donaldson
P164375	PERI-375	Donaldson
P164378	PERI-378	Donaldson
P164381	PERI-381	Donaldson
P164384	PERI-384	Donaldson
P165171	PI-594	Donaldson
P165240	EP-305	Donaldson
P165242	PI-457	Donaldson
P165338	PERI-384	Donaldson
P165659	PERI-659	Donaldson
P165672	PERI-705	Donaldson
P165705	PERI-705	Donaldson
P166175	PER-69	Donaldson
P166507	RL-289	Donaldson
P166613	PERI-384	Donaldson
P167410	PI-357-10M	Donaldson
P167514	PI-357-10M	Donaldson
P168090	RL-137	Donaldson
P168176	RL-332	Donaldson
P168230	RL-313	Donaldson
P169092	PER-85	Donaldson
P1698	FPT-750	DIA

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P1699	PR-150-3	DIA
P170212	PER-23-LL	Donaldson
P170371	PERI-384	Donaldson
P170950	PERI-384	Donaldson
P171000	RL-332	Donaldson
P171275	PERI-659	Donaldson
P172500	R-7	Donaldson
P172501	R-5	Donaldson
P172502	P-41	Donaldson
P172503	RL-222	Donaldson
P172505	RL-137	Donaldson
P172507	RL-208	Donaldson
P172508	RL-313	Donaldson
P172510	RL-250-VC	Donaldson
P172512	RL-332	Donaldson
P172513	RP-487	Donaldson
P172517	PERI-248	Donaldson
P172521	RL-221	Donaldson
P172522	PER-40	Donaldson
P172523	RL-137	Donaldson
P172528	RP-638	Donaldson
P172532	EP-78-20M	Donaldson
P172535	PER-69	Donaldson
P172537	PI-3	Donaldson
P172538	RP-346	Donaldson
P172543	EP-179	Donaldson
P172545	RP-699	Donaldson
P172546	PI-302	Donaldson
P172547	RP-673	Donaldson
P172549	FPT-750	Donaldson
P172550	RP-700	Donaldson
P172551	RP-701	Donaldson
P172552	PI-607	Donaldson
P172555	RL-236	Donaldson
P172559	PER-67	Donaldson
P172560	RL-289	Donaldson
P172562	RL-333	Donaldson
P172563	PI-567	Donaldson
P172580	PR-3	Donaldson
P172650	RI-392	Donaldson
P172652	RC-253-A	Donaldson
P172653	RC-330	Donaldson
P172654	RC-43	Donaldson
P172655	RC-344	Donaldson
P172656	PER-23-1	Donaldson
P172657	RC-330	Donaldson
P172663	RC-2677	Donaldson
P172665	PER-53	Donaldson
P172669	MF-58	Donaldson
P172674	RP-403	Donaldson
P172676	RC-344	Donaldson
P172680	RI-16S13Z	Donaldson
P172681	RI-641	Donaldson
P172687	RC-2687	Donaldson
P172728	RC-291-AQ	Donaldson
P172881	PI-417	Donaldson
P172882	PERI-248	Donaldson
P172885	EP-205	Donaldson
P172886	PI-381-15M	Donaldson
P172887	P-139-10M	Donaldson
P172888	EP-78-10M	Donaldson

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P172890	RP-352	Donaldson
P172892	RC-344	Donaldson
P172893	PI-339	Donaldson
P172894	RI-449	Donaldson
P172898	MF-292	Donaldson
P172908	P-142-10M	Donaldson
P172909	P-87	Donaldson
P172930	RA-2070	Donaldson
P172931	RA-2016	Donaldson
P172932	RA-2016	Donaldson
P172933	RA-2016	Donaldson
P172935	RA-2016	Donaldson
P173120	PERI-378	Donaldson
P181000	AF-2094-K-LL	Donaldson
P181002	AF-2138-LL	Donaldson
P181031	AF-18490/1-LL	Donaldson
P181034	AF-2220-LL	Donaldson
P181035	AF-2073-K-LL	Donaldson
P181038	AF-2919-LL	Donaldson
P181039	AF-2201-LL	Donaldson
P181040	AF-2922	Donaldson
P181041	AF-2222-LL	Donaldson
P181044	AF-2202-LL	Donaldson
P181046	AF-2221-LL	Donaldson
P181049	AF-3014	Donaldson
P181050	AF-2019-K-LL	Donaldson
P181052	AF-2030-K-LL	Donaldson
P181054	AF-2040-K-LL	Donaldson
P181059	AFI-6251K-LL	Donaldson
P181064	AF-2204-K-LL	Donaldson
P181070	AFI-6248-LL	Donaldson
P181087	AR-23440	Donaldson
P181088	AR-6144	Donaldson
P181089	AR-6122	Donaldson
P181093	AFI-124773	Donaldson
P181102	AF-9045	Donaldson
P181103	AF-8047	Donaldson
P181104	AF-9334	Donaldson
P181118	AF-2306	Donaldson
P181120	AF-2899	Donaldson
P181137	AR-24650/1	Donaldson
P181139	AFI-6032	Donaldson
P181184	AR-24650/1	Donaldson
P182000	AF-2094-K-LL	Donaldson
P182002	AF-2138-LL	Donaldson
P182031	AF-18490/1-LL	Donaldson
P182034	AF-2220-LL	Donaldson
P182035	AF-2073-K-LL	Donaldson
P182038	AF-2919-LL	Donaldson
P182039	AF-2201-LL	Donaldson
P182040	AF-2922	Donaldson
P182041	AF-2222-LL	Donaldson
P182044	AF-2202-LL	Donaldson
P182046	AF-2221-LL	Donaldson
P182049	AF-3014	Donaldson
P182050	AF-2019-K-LL	Donaldson
P182052	AF-2030-K-LL	Donaldson
P182059	AFI-6251K-LL	Donaldson
P182064	AF-2204-K-LL	Donaldson
P182070	AFI-6248-LL	Donaldson

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P185067	AR-6326RS	Donaldson
P204	P-139-25M	Baldwin
P204HD10	P-139-10M	Baldwin
P206001	RL-222	Tema Terra
P206002	RI-16S13Z	Tema Terra
P206005	EP-78-20M	Tema Terra
P206007	EP-78-10M	Tema Terra
P206008	EP-225	Tema Terra
P206015	P-139-10M	Tema Terra
P206018	RC-151-6	Tema Terra
P206019	RI-391-SC	Tema Terra
P206025	AR-20325	Tema Terra
P206027	RI-415	Tema Terra
P206028	AF-2221-LL	Tema Terra
P206037	AR-6060	Tema Terra
P206039	P-139-10M	Tema Terra
P206043	AF-2200-LL	Tema Terra
P206044	AF-2221-LL	Tema Terra
P206045	AR-6220	Tema Terra
P206048	AF-2221-LL	Tema Terra
P206049	AF-2200-LL	Tema Terra
P206052	RL-222	Tema Terra
P206053	PI-391	Tema Terra
P206054	AR-24650	Tema Terra
P206055	PER-23-1	Tema Terra
P206056	RP-487	Tema Terra
P206058	RL-17	Tema Terra
P206060	AR-20325	Tema Terra
P206061	P-41	Tema Terra
P206064	RA-2010	Tema Terra
P206065	AR-6122	Tema Terra
P206067	RL-137	Tema Terra
P20877	FPT-750	Wabco
P20HD	EP-78-20M	Baldwin
P230	P-230	PUT
P242	RP-700	Baldwin
P266019	RI-391-SC	Tema Terra
P266025	AR-20325	Tema Terra
P266027	RI-415	Tema Terra
P28	P-28	PUT
P294	RP-701	Baldwin
P2950591	RC-379	Case
P2950591P	RC-379	Case
P2H4120	RI-415	Deutz
P-32-10M	P-32-10M	Fram
P3376	PER-85	Fram
P3383	RA-2070	Fram
P3401	RC-43	Fram
P3522	RC-291-AQ	Fram
P3528	PER-23-1	Fram
P3555A	RL-250-VC	Fram
P3555PL	RL-357	Fram
P3961	PERI-260-10C	Fram
P3H4120	P-42	Deutz
P-41	P-41	PUT
P-4102	RC-344	Fram
P-4105	PERI-211	Fram
P-4159	RC-43	Fram
P-4183	RC-291-AQ	Fram
P-42	P-42	Baldwin
P446	PI-339	Baldwin

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P4587	RC-291-AQ	Fram
P4637	PERI-248	Fram
P4637A	PERI-248	Fram
P4672	PERI-250-10C	Fram
P4687	RC-43	Fram
P4688	RC-344	Fram
P4700	PERI-244	Fram
P4700A	PERI-244	Fram
P4A332	R-4	Tecfil
P4H4120	P-230	Deutz
P50	P-42	PUT
P507	RP-487	Baldwin
P5158	PERI-250	Fram
P52	P-42	Baldwin
P522606	AR-6326RS	Donaldson
P522839	AR-23440/1	Donaldson
P524606	AFI-6035	Donaldson
P524608	AFI-6034	Donaldson
P524738	AR-6277	Donaldson
P526086	AR-6275	Donaldson
P526428	AFI-134353	Donaldson
P526432	AFI-134354	Donaldson
P527133	AR-6291	Donaldson
P527484	AR-6326RS	Donaldson
P529493	AR-6326RS	Donaldson
P530126	R-26-A50	Donaldson
P530300	AR-6326RS	Donaldson
P531026	AR-1026RS	Donaldson
P532002	AR-2209	Donaldson
P532003	AR-6220	Donaldson
P532004	AR-6180	Donaldson
P532005	AFI-6123	Donaldson
P532006	AR-6121	Donaldson
P532007	AR-6159	Donaldson
P532008	AR-6182	Donaldson
P532017	AFI-6272	Donaldson
P532018	AR-6221	Donaldson
P532023	AFI-6171	Donaldson
P532024	AFI-6167	Donaldson
P532027	AFI-6147	Donaldson
P532034	AFI-6271	Donaldson
P532035	AFI-6080	Donaldson
P532037	AR-6230	Donaldson
P532040	AR-6277	Donaldson
P532041	AR-6276	Donaldson
P532043	AFI-6304	Donaldson
P532047	AFI-6109-VVO	Donaldson
P532080	AFI-532080	Donaldson
P532473	AF-2473RS	Donaldson
P532474	AF-2474RS	Donaldson
P532499	AF-2499RS	Donaldson
P532500	AF-2500RS	Donaldson
P532501	AF-2501RS	Donaldson
P532502	AF-2502RS	Donaldson
P532503	AF-2503RS	Donaldson
P532504	AF-2504RS	Donaldson
P532505	AF-2505RS	Donaldson
P532506	AF-2506RS	Donaldson
P532509	AF-2509RS	Donaldson
P534095	AR-1026RS	Donaldson

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P534096	AR-1026RS	Donaldson
P535282	AF-8889RS	Donaldson
P535788	AR-1026RS	Donaldson
P536457	AF-8822RS	Donaldson
P536492	AFI-6492RS	Donaldson
P536940	AFI-6781RS	Donaldson
P536941	AFI-6782RS	Donaldson
P536971	AFI-6782RS	Donaldson
P538342	AFI-6752RS	Donaldson
P5465	RL-250-VC	Fram
P547331	AF-7471RS	Donaldson
P547332	AF-7472RS	Donaldson
P548900	AFI-6968RS	Donaldson
P548901	AFI-6969RS	Donaldson
P550008	RL-137	Donaldson
P550043	P-230	Donaldson
P550105	PER-23-1	Donaldson
P550106	PER-23-LL	Donaldson
P550117	P-42	Donaldson
P550132	EP-78-20M	Donaldson
P550148	PERI-250	Donaldson
P550309	RP-352	Donaldson
P550318	RL-17	Donaldson
P55-0351	RC-373	Donaldson
P550372	RC-339	Donaldson
P550398	RC-379	Donaldson
P550399	RC-379	Donaldson
P550425	RL-357	Donaldson
P550427	EP-114-10M	Donaldson
P550434	RC-379	Donaldson
P55-0434	RC-379	Donaldson
P550435	RC-374	Donaldson
P55-0435	RC-374	Donaldson
P550438	RC-43	Donaldson
P550439	RC-43	Donaldson
P550440	RC-344	Donaldson
P550445	PERI-326	Donaldson
P550448	RC-347-AQ	Donaldson
P550485	R-7	Donaldson
P550490	PER-67	Donaldson
P550502	RC-379	Donaldson
P550516	P-41	Donaldson
P55-0520	RL-377	Donaldson
P550522	RC-379	Donaldson
P550529	RC-358	Donaldson
P550588	RC-291-AQ	Donaldson
P550671	PER-116	Donaldson
P550700	P-142-25M	Donaldson
P550710	RL-222	Donaldson
P550722	RL-333	Donaldson
P550729	IN F830	Donaldson
P550730	R60-10M	Donaldson
P550739	RC-358	Donaldson
P550750	FPT-750	Donaldson
P550751	FPT-750	Donaldson
P550754	RC-374	Donaldson
P55-0756	RC-372	Donaldson
P550772	RC-379	Donaldson
P55-0774	RC-380	Donaldson
P550777	RL-250-VC	Donaldson

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P550882	RL-17	Donaldson
P550911	PERI-288	Donaldson
P550915	PER-96	Donaldson
P550943	RC-330	Donaldson
P550951	EP-78-20M	Donaldson
P551176	RC-43	Donaldson
P551242	PERI-337	Donaldson
P551265	RL-333	Donaldson
P551290	PI-367	Donaldson
P551297	RL-222	Donaldson
P551314	PERI-355	Donaldson
P551329	RC-43	Donaldson
P551352	RL-371	Donaldson
P55-1352	RL-371	Donaldson
P551381	RL-313	Donaldson
P551551	RH-20-10C (921999)	Donaldson
P551553	RH-20-10C (921999)	Donaldson
P551624	P-28	Donaldson
P551670	PERI-288	Donaldson
P551723	RC-379	Donaldson
P551740	PER-53	Donaldson
P552020	2020PM-OR	Donaldson
P552060	RA-2016	Donaldson
P552070	RA-2070	Donaldson
P552073	RA-2016	Donaldson
P552075	RA-2013	Donaldson
P552819	RL-222	Donaldson
P552850	PERI-325	Donaldson
P553004	RC-344	Donaldson
P553191	PER-67	Donaldson
P553261	RC-151-6	Donaldson
P553411	PERI-233	Donaldson
P553771	PERI-262	Donaldson
P554004	PER-67	Donaldson
P554005	PER-69	Donaldson
P554016	RA-2016	Donaldson
P554073	RA-2016	Donaldson
P554075	RA-2013	Donaldson
P554347	PERI-244	Donaldson
P554403	RL-137	Donaldson
P554422	RA-2070	Donaldson
P555	PI-457	Baldwin
P555010	PER-23-LL	Donaldson
P555020	S-3202	Donaldson
P555240	RL-222	Donaldson
P555680	RL-222	Donaldson
P555823	PER-85	Donaldson
P555935	PR-3	Donaldson
P556064	EP-205	Donaldson
P556915	PER-96	Donaldson
P5573	PERI-318	Fram
P557440	RC-345	Donaldson
P557624	RL-208	Donaldson
P557841	PI-339	Donaldson
P558000	PER-23-LL	Donaldson
P558020	PER-23-LL	Donaldson
P558615	RL-333	Donaldson
P559418	RL-222	Donaldson
P559740	P-87	Donaldson
P5694	RC-339	Fram
P5797	RC-345	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
P605323	AR-1026RS	Donaldson
P6882	PERI-381	Fram
P6887	PERI-425	Fram
P6893	PERI-378	Fram
P7084	PERI-659	Fram
P717639	AF-7219RS	Donaldson
P7540	PERI-705	Fram
P7565	PERI-705	Fram
P7566	PERI-325	Fram
P7591	PERI-425	Fram
P770035	AR-6225	Donaldson
P770589	AF-8889RS	Donaldson
P771507	AR-24650	Donaldson
P771508	AR-23440/1	Donaldson
P771538	AF-2040-K-LL	Donaldson
P771558	AR-6154	Donaldson
P771561	AR-6067	Donaldson
P771584	AFI-124773	Donaldson
P771723	RC-379	Donaldson
P772532	AR-3157	Donaldson
P772580	AF-8889RS	Donaldson
P775366	AR-6121	Donaldson
P775367	AFI-6123	Donaldson
P775368	AR-6180	Donaldson
P775369	AR-6182	Donaldson
P775370	AR-6220	Donaldson
P775371	AR-6221	Donaldson
P775372	AR-6159	Donaldson
P775792	AR-6122	Donaldson
P776636	AF-2030-K-LL	Donaldson
P776697	AR-6220	Donaldson
P777638	AF-7217RS	Donaldson
P777639	AF-7219RS	Donaldson
P777844	AF-7217RS	Donaldson
P777845	AF-7219RS	Donaldson
P778994	AFI-5718RS	Donaldson
P779010	PI-400	Donaldson
P779126	RL-137	Donaldson
P779127	RL-208	Donaldson
P779128	RL-222	Donaldson
P779132	PERI-211	Donaldson
P779141	RL-222	Donaldson
P779143	RL-289	Donaldson
P779152	RL-137	Donaldson
P779170	RL-313	Donaldson
P779177	RL-250-VC	Donaldson
P779204	RL-137	Donaldson
P779205	PER-116	Donaldson
P779225	RL-236	Donaldson
P779264	EP-21	Donaldson
P779328	RC-149A	Donaldson
P779330	RC-253-A	Donaldson
P779379	RC-330	Donaldson
P779413	PER-85	Donaldson
P779451	RC-330	Donaldson
P779622	RL-222	Donaldson
P779962	EP-178	Donaldson
P780036	AFI-5721RS	Donaldson
P780522	AF-7471RS	Donaldson
P780523	AF-7472RS	Donaldson
P781466	RAD-30011	Donaldson
P782104	AFI-5719RS	Donaldson
P800164	AFI-6034	Donaldson
P802781	AFI-134354	Donaldson
P803	R-4	Mann
P811800	AF-2040-K-LL	Donaldson
P812310	AFI-134353	Donaldson
P812311	AFI-134353	Donaldson
P812312	AFI-134353	Donaldson
P812318	AFI-134353	Donaldson
P814443	AFI-134354	Donaldson
P8191	RC-151-6	Mann
P820069	AF-8889RS	Donaldson
P824	MF-58	Mann
P825	RC-151-6	Mann
P8251	PR-150-3	Mann
P8264	PERI-355	Fram
P828889	AF-8889RS	Donaldson
P829333	AF-9333RS	Donaldson
P831352	AFI-134354	Donaldson
P8459	PERI-384	Fram
P-87	P-87	PUT
P-8779380	RI-392	Donaldson
P916/5	RC-149A	Mann
P9165	RC-149A	Mann
P917X	RC-149A	Mann
P932	PI-391	Tecfil
P934	EP-21	Mann
P934A	EP-21	Mann
P9368	RC-330	Fram
P940	RL-250-VC	AC Delco
P9407	RL-357	Fram
P945/1	RC-253-A	Mann
P9451	RC-253-A	Mann
P9452	RC-253-A	Mann
P945X	RC-253-A	Mann
P954	RC-253-A	Mann
P9626	RC-358	Fram
P999	P-41	Baldwin
P999HD	P-41	Baldwin
PA1615	AF-8047	Baldwin
PA1621S	AF-2202-LL	Baldwin
PA16302	AF-18490/1-LL	Baldwin
PA1634	AF-9334	Baldwin
PA1637	AF-2094-K-LL	Baldwin
PA1637FN	AF-2094-K-LL	Baldwin
PA1646	AF-2073-K-LL	Baldwin
PA1646FN	AF-2073-K-LL	Baldwin
PA1647	AF-2052	Baldwin
PA1667	AF-2030-K-LL	Baldwin
PA1667FN	AF-2030-K-LL	Baldwin
PA1669	AF-9045	Baldwin
PA1670	AF-2055	Baldwin
PA1675	AF-2053	Baldwin
PA1681	AF-2040-K-LL	Baldwin
PA1681FN	AF-2040-K-LL	Baldwin
PA168S	AF-2087/1	Baldwin
PA1690	AF-2019-K-LL	Baldwin
PA1690FN	AF-2019-K-LL	Baldwin
PA1706	AF-18490/1-LL	Baldwin
PA1716	AF-2220-LL	Baldwin
PA1765	AF-14-LL	Baldwin

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PA1840	AF-2073-K-LL	Baldwin
PA1846	AF-2138-LL	Baldwin
PA1862	AF-2221-LL	Baldwin
PA1880	AF-2139-LL	Baldwin
PA1884	AF-2220-LL	Baldwin
PA1885	AF-2221-LL	Baldwin
PA1886	AF-2222-LL	Baldwin
PA1893	AF-2200-LL	Baldwin
PA1894	AF-2201-LL	Baldwin
PA1895	AF-2202-LL	Baldwin
PA1902	AF-2204-K-LL	Baldwin
PA1902FN	AF-2204-K-LL	Baldwin
PA1904	AF-2206-LL	Baldwin
PA1905	AF-2207-LL	Baldwin
PA1906	AF-2199-LL	Baldwin
PA1911	AF-2266-LL	Baldwin
PA1912	AR-3157	Baldwin
PA2	AF-14-LL	Fram
PA2007	AR-23440/1	PUS
PA2015	AR-6275	PUS
PA2017	AR-6277	PUS
PA2310	AF-2928	Baldwin
PA2337	AFI-6004	Baldwin
PA2358	AF-2306	Baldwin
PA2359	AF-2875	Baldwin
PA2363	AF-2919-LL	Baldwin
PA2364	AF-2920	Baldwin
PA2384	AF-2899	Baldwin
PA2385	AF-2898	Baldwin
PA2402	AR-6144	PUS
PA2405	AR-6067	Baldwin
PA2416	AR-6144	Baldwin
PA2418FN	AFI-6251K-LL	Baldwin
PA2419	AFI-6252	Baldwin
PA2451	AFI-6035	Baldwin
PA2452	AFI-6034	Baldwin
PA2453	AF-2922	Baldwin
PA2456	AF-3014	Baldwin
PA2457	AF-3015	Baldwin
PA2470	AFI-6033	Baldwin
PA2471	AFI-6032	Baldwin
PA2474	AR-23440/1	Baldwin
PA2475	AR-24650/1	Baldwin
PA2523	AR-6275	Baldwin
PA2538	AR-6277	Baldwin
PA2570	AFI-6215	Baldwin
PA2577	AFI-134353	Baldwin
PA2578	AFI-134354	Baldwin
PA2621	AFI-6249-LL	Baldwin
PA2647	AFI-6261	Baldwin
PA2657FN	AF-2030-K-LL	Baldwin
PA2667	AFI-6032	Baldwin
PA2668	AFI-6033	Baldwin
PA2688	AFI-6248-LL	Baldwin
PA2689	AFI-124767	Baldwin
PA2767	AR-6122	Baldwin
PA2776	AR-6154	Baldwin
PA2788	AFI-532080	Baldwin
PA2792	AR-6060	Baldwin
PA2801	AR-6226	Baldwin

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PA2814	AR-6220	Baldwin
PA2835	AR-6159	Baldwin
PA2836	AR-6182	Baldwin
PA2837	AR-6180	Baldwin
PA2845	AR-6144	Baldwin
PA2847	AR-23440	Baldwin
PA2866	AR-20325	Baldwin
PA2902	AFI-127308	Baldwin
PA2903	AFI-127309	Baldwin
PA3466FN	AFI-124773	Baldwin
PA3477	AR-24650	Baldwin
PA3494	AR-6221	Baldwin
PA3500	AR-6327RS	PUS
PA3504	AR-5717RS	PUS
PA3505	AR-6328RS	PUS
PA3508	AR-6325RS	PUS
PA3510	AR-5626RS	PUS
PA3514	AFI-5718RS	PUS
PA3629	AFI-532080	Baldwin
PA3686	AFI-6123	Baldwin
PA3687	AR-6121	Baldwin
PA4010	AFI-6034	PUS
PA4801	AR-6122	PUS
PA4809	AFI-43482	PUS
PA4816	AFI-532080	PUS
PA4820	AFI-6035	PUS
PA4830	AFI-124773	PUS
PA4849	AFI-124773	PUS
PA4851	AR-6060	PUS
PA4852	AR-20325	PUS
PA4853	AR-6067	PUS
PA4861	AF-2040-K-LL	PUS
PA7201	AR-24650	PUS
PA7202	AR-24650/1	PUS
PA7203	AR-6154	PUS
PA7205	AR-6226	PUS
PA7211	AR-5722	PUS
PA8507	AR-6291	PUS
PAS4029	AFI-6252	PUS
PAS4030	AFI-124767	PUS
PAS4051	AR-6159	PUS
PAS4052	AR-6182	PUS
PAS4802	AR-6121	PUS
PAS4803	AFI-6123	PUS
PAS4804	AR-6180	PUS
PAS7204	AR-6220	PUS
PAS7207	AR-6221	PUS
PAS7213	AR-6292	PUS
PAS7219	AR-6276	PUS
PB0125	AF-2138-LL	Wabco
PB0126	AF-2220-LL	Wabco
PB0183	AF-2222-LL	Wabco
PB0293	AF-2201-LL	Wabco
PB0447	RA-2010	Wabco
PB0502	R-5	Wabco
PB0504	EP-21	Wabco
PB0687	AF-2919-LL	Wabco
PB1242	AF-2919-LL	Wabco
PB1261	AF-18490/1-LL	Wabco
PB1400	AF-2922	Wabco
PB1525	AF-2201-LL	Wabco

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PB1569	AF-2922	Wabco
PB1612	PER-96	Wabco
PB1613	PER-97	Wabco
PB2101	AF-2922	Wabco
PB2433	AF-2919-LL	Wabco
PC162A	MF-58	Tecfil
PC2/155	RC-149A	Tecfil
PC2/255	RC-253-A	Tecfil
PC2155	RC-149A	Tecfil
PC2255	RC-253-A	Tecfil
PC4H8792	EP-21	Tecfil
PC509	RC-151-6	Tecfil
PC534	PI-333	Tecfil
PC812	P-230	Tecfil
PC945	RP-403	Tecfil
PD202	2020PM-OR	Tecfil
PD204	2040PM-OR	Tecfil
PEC3022	RI-672	Tecfil
PEL2002	RP-802	Tecfil
PEL2003	RP-803	Tecfil
PER20	RH-20-10C (921999)	Fram
PERI244	PERI-244	Fram
PF1070	RL-333	AC Delco
PF1130	RL-222	AC Delco
PF1150	RL-222	AC Delco
PF1155	RI-415	Mann
PF116	P-230	Baldwin
PF1190	RI-391-SC	Mann
PF1217	RL-332	AC Delco
PF132W	EP-78-20M	AC Delco
PF19326	FPT-750	Mann
PF2044	RL-222	AC Delco
PF2046	RL-222	AC Delco
PF2101	PER-69	AC Delco
PF2161	RL-250-VC	AC Delco
PF2200	RL-222	AC Delco
PF3135	RC-253-A	PUT
PF823	EP-21	Baldwin
PF823E	EP-21	Baldwin
PF846	P-28	Baldwin
PF857	RL-289	AC Delco
PF902	PR-150-3	Baldwin
PF906	RC-151-6	Baldwin
PF911	PERI-288	AC Delco
PF911H	PERI-288	AC Delco
PF939	RL-137	AC Delco
PF940	RL-250-VC	AC Delco
PF964	RL-222	AC Delco
PFA5673	RAD-30011	Fram
PFA5693	RAD-30011	Fram
PFA9596	RAD-30012	Fram
PFA9756	RAD-30012	Fram
PH060	PI-442	Tecfil
PH060	1530600	Tecfil
PH101	RI-449	Tecfil
PH13	PER-40	Fram
PH1960	P-87	Tecfil
PH2801B	RL-208	Fram
PH2821C	RL-137	Fram
PH2824	PERI-217	Fram
PH2829	RL-293	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PH2842	RL-222	Fram
PH2845	RL-221	Fram
PH2863	PER-18	Fram
PH2870A	PERI-240-4A	Fram
PH2870B	PERI-240-5B	Fram
PH2883	RL-236	Fram
PH2895	PER-138	Fram
PH2960	RL-316	Fram
PH3335	PER-69	Fram
PH3375	PER-116	Fram
PH346	RP-352	Tecfil
PH3545FP	PER-69	Fram
PH3612	PERI-288	Fram
PH3612FP	PERI-288	Fram
PH3757	RL-313	Fram
PH3976	RL-333	Fram
PH3976FP	RL-333	Fram
PH41	PERI-233	Fram
PH4403	RL-137	LUB
PH4550	PERI-262	Fram
PH4690	RL-315	Fram
PH47	R-29-10C (926169)	Fram
PH4701	PERI-292	Fram
PH4833	RL-306	Fram
PH4849	RL-289	Fram
PH49	PER-67	Fram
PH49A	RL-289	Fram
PH5106	RL-17	Fram
PH5136	RL-313	Fram
PH519	EP-224-1	Tecfil
PH520	P-139-10M	Tecfil
PH521	EP-224-2	Tecfil
PH522/2	PI-691	Tecfil
PH522/3	PI-703	Tecfil
PH535	EP78FA	Tecfil
PH538	PI-417	Tecfil
PH5514	RL-338	Fram
PH594	PI-705-10M	Tecfil
PH633	PI-411-25M	Tecfil
PH633	PI-411-25M	Tecfil
PH634	PI-426	Tecfil
PH6349	RL-332	Fram
PH64	EP-205	Tecfil
PH663	PI-176	Tecfil
PH7136	RL-338	Fram
PH725	R-29-25M (926170)	LUB
PH837	P-42	Tecfil
PH8476	RL-371	Fram
PH8789	RH-343-10B	Fram
PH8842	PER-67	Fram
PH8A	RL-137	Fram
PH927A	PERI-224	Fram
PH9503	RL-350	Fram
PH977B	RR-17	Fram
PH9A	RL-17	Fram
PI-176	PI-176	Fram
PI403	RP-403	Fram
PI-411-25M	PI-411-25M	Fram
PI4606	FPT-750	NEZ
PI-691	PI-691	Fram
PI-703	PI-703	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PI-705-10M	PI-705-10M	Fram
PL132/1	EP-78-20M	Tecfil
PL1321	EP-78-20M	Tecfil
PL154	PI-593	Tecfil
PL265	RP-346	Tecfil
PL3	PI-3	Tecfil
PL31	RP-487	PUT
PL345	PI-567	Tecfil
PL364	RP-673	Tecfil
PL366	RP-699	Tecfil
PL380	EP-316-25M	Tecfil
PL390	PI-302	Tecfil
PL425	PI-607	Tecfil
PL442	RP-638	Tecfil
PL447	RP-701	Tecfil
PL449	RP-700	Tecfil
PL46	EP-178	Tecfil
PL4847	RP-701	PUS
PL4849	RP-700	PUS
PL4853	RP-487	PUS
PL4855	RP-638	PUS
PL4858	RP-699	PUS
PL4859	RP-673	PUS
PL516	P-41	Tecfil
PL519	RP-487	Tecfil
PL540X	PR-150-3	Tecfil
PL61	PI-339	Tecfil
PL665	MF-292	Tecfil
PL691	PER-69	Air Maze
PL6H9999	R-7	Tecfil
PL704	P-32-10M	Tecfil
PL816	P-42	Tecfil
PL932	PI-391	Tecfil
PL957	EP-179	Tecfil
PL979	P-28	Tecfil
PL9F6700	R-5	Tecfil
PM6011	PI-391	PUT
PM6014	PI-357-10M	PUT
PM6034	PI-339	PUT
PM6040	PI-442	PUT
PO150521KC	RL-208	Case
PR1503	PR-150-3	PUT
PR1516	RC-151-6	PUT
PR3304	RA-2010	Fram
PR3392	RA-2016	Fram
PR3392A	RA-2013	Fram
PR3393	RA-2014	Fram
PR3414	RA-2016	Fram
PR3908	RA-2070	Fram
PR3910	RA-2016	Fram
PR3941	RC-2677	Fram
PS2206	PER-97	Tecfil
PS2207	PER-96	Tecfil
PS3712	PER-23-LL	Fram
PS6643	R-26-A50	Fram
PS694	RC-339	Fram
PS7171	R60-10HP	Fram
PS7714	IN F831	Fram
PS8187	R60-10M	Fram
PS8239	RC-374	Fram
PS8322	RC-379	Fram

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PS8605FP	RC-372	Fram
PS8787	RC-346-AQ	Fram
PS9025	R90-30M	Fram
PS9026	R90-30MB	Fram
PS9027	R120-30MB	Fram
PS9028	R90-10HP	Fram
PS9029	R45-10M	Fram
PS9127	RC-379	Fram
PS9915	R260P	Fram
PSA272	RA-2072	Tecfil
PSA273	RA-2016	Tecfil
PSA276	RA-2014	Tecfil
PSA299	RA-2016	Tecfil
PSA331	RA-2070	Tecfil
PSA761	RA-2013	Tecfil
PSC085	PER-85	Tecfil
PSC100	PERI-211	Tecfil
PSC172	PER-23-1	Tecfil
PSC3132	PERI-244	Tecfil
PSC353	RC-353-HP	Tecfil
PSC406	RC-291-AQ	Tecfil
PSC410	RC-43	Tecfil
PSC491	RC-347-AQ	Tecfil
PSC496	RC-291-AQ	Tecfil
PSC498/2	RC-351	Tecfil
PSC4982	RC-351	Tecfil
PSC499	RC-346-AQ	Tecfil
PSC5059	PER-23-LL	Fram
PSC5062M	PER-23-LL	Fram
PSC712	RC-43	Tecfil
PSC72/2	RC-344	Tecfil
PSC722	RC-344	Tecfil
PSC73/1	RC-330	Tecfil
PSC731	RC-330	Tecfil
PSC744	PER-53	Tecfil
PSC745	PERI-355	Tecfil
PSC75	RC-376	Tecfil
PSC771	RC-291-AQ	Tecfil
PSC79	RC-339	Tecfil
PSC84	RC-345	Tecfil
PSC85	PER-85	Tecfil
PSC878	RC-374	Tecfil
PSC879	RC-379	Tecfil
PSC961	PER-15	Tecfil
PSD260	R260P	Tecfil
PSD420	R120-30MB	Tecfil
PSD450	R45-10M	Tecfil
PSD4501	R45-10M	Tecfil
PSD460	R60-10M	Tecfil
PSD460/1	R60-10HP	Tecfil
PSD4601	R60-10HP	Tecfil
PSD470	R90-30M	Tecfil
PSD470/1	R90-30M	Tecfil
PSD4701	R90-10HP	Tecfil
PSD480	R90-30MB	Tecfil
PSD480/1	R120-10MB	Tecfil
PSD4801	R90-30MB	Tecfil
PSD490	R90-10M	Tecfil
PSD490/1	R120-10M	Tecfil
PSD4901	R90-10HP	Tecfil
PSD530	R-26-A50	Tecfil

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PSD530/1	R-26-A50	Tecfil
PSD5301	R-26-A50	Tecfil
PSD960	S-3242	Tecfil
PSD960/1	S-3242	Tecfil
PSD964	RC-2687	Tecfil
PSD965	RC-2677	Tecfil
PSD970/1	R28-30M	Tecfil
PSD980	R120L-10M-AQII	Tecfil
PSD990/1	S-3202	Tecfil
PSH025	PERI-384	Tecfil
PSH086	PERI-659	Tecfil
PSH111	R-29-10C (926169)	Tecfil
PSH112	PERI-340-10C	Tecfil
PSH140	RH-20-10C (921999)	Tecfil
PSH173	RH-343-10B	Tecfil
PSH211	PERI-260-10C	Tecfil
PSH235	PERI-325	Tecfil
PSH236	PERI-326	Tecfil
PSH242	PERI-425	Tecfil
PSH295	PERI-337	Tecfil
PSH306	PERI-318	Tecfil
PSH319	PERI-319	Tecfil
PSH325	PERI-325	Tecfil
PSH326	PERI-326	Tecfil
PSH348	PERI-348	Tecfil
PSH349	PERI-349	Tecfil
PSH486	PERI-248	Tecfil
PSH607	PERI-378	Tecfil
PSH616	PERI-375	Tecfil
PSH693	PERI-381	Tecfil
PSH766	PERI-250	Tecfil
PSH793	PERI-705	Tecfil
PSH96	PERI-248	Tecfil
PSH962	PERI-262	Tecfil
PSH97	PERI-248	Tecfil
PSL123	RL-222	Tecfil
PSL124	PER-54	Tecfil
PSL132	PER-211	Tecfil
PSL171	RL-17	Tecfil
PSL173	RH-343-10B	Tecfil
PSL270	PER-116	Tecfil
PSL277	RL-250-VC	Tecfil
PSL280	RL-333	Tecfil
PSL281	RL-313	Tecfil
PSL283	RL-377	Tecfil
PSL300	RL-332	Tecfil
PSL301	RL-338	Tecfil
PSL310	PERI-217	Tecfil
PSL339	RL-236	Tecfil
PSL340	RL-350	Tecfil
PSL400	PER-67	Tecfil
PSL405	PER-69	Tecfil
PSL408	PER-138	Tecfil
PSL417	RL-289	Tecfil
PSL418	RL-293	Tecfil
PSL419	RL-357	Tecfil
PSL47	PER-18	Tecfil
PSL561	PERI-240-4A	Tecfil
PSL562	PERI-240-5B	Tecfil
PSL565	PERI-224	Tecfil
PSL567	RL-306	Tecfil

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
PSL568	RL-316	Tecfil
PSL569	RL-315	Tecfil
PSL619	PERI-292	Tecfil
PSL675	RR-17	Tecfil
PSL714	RL-137	Tecfil
PSL900	RL-137	Tecfil
PSL909	RL-370	Tecfil
PSL958	RL-221	Tecfil
PSL959	PER-40	Tecfil
PSL962	RL-208	Tecfil
PT158	EP-224-1	Baldwin
PT159	EP-78-10M	Baldwin
PT189	P-87	Baldwin
PT193	EP-114-10M	Baldwin
PT1933	EP-114-3M	Baldwin
PT20710	EP-225	Baldwin
PT207HD	EP-224-1	Baldwin
PT207HD10	EP-225	Baldwin
PT289	EP-316-25M	Baldwin
PT385	EP-78-10M	Baldwin
PT480	P-142-25M	Baldwin
PT48010	P-142-10M	Baldwin
PT481	PI-339	Baldwin
PT491	PI-442	Baldwin
PT49110	PI-594	Baldwin
PT517	PI-380	Baldwin
PT549	PI-391	Baldwin
PT55710	EP-205	Baldwin
PT61HD	PR-3	Baldwin
PT66HD	R-4	Baldwin
PT670	R-5	Baldwin
PT670E	R-5	Baldwin
PT707HD10	PI-357-10M	Baldwin
PT708HD	PI-367	Baldwin
PT752	PI-631	Baldwin
PT83	PI-600	Baldwin
PT88	R-7	Baldwin
PT88HD	R-7	Baldwin
PT90	EP-205	Baldwin
PT9010	EP-205	Baldwin
PT93	P-42	Baldwin
PT94	PI-335	Baldwin
PT9810	EP-305	Baldwin
PU1046X	RI-672	Mann
PU707X	RP-403	Mann
R014458	EP-78-20M	Case
R028544	R-29-10C (926169)	Case
R029295	AF-2204-K-LL	Case
R261BR	R260P	Unifilter
R28-30M30BR	R28-30M	Unifilter
R2910M	R-29-10C (926169)	Fram
R4	R-4	PUT
R45BR	R45-10M	Unifilter
R468091	R-26-A50	New Holland
R-5	R-5	PUT
R60BR	R60-10M	Unifilter
R-7	R-7	PUT
R800103	AFI-532080	Donaldson
R84980411	AR-23440/1	New Holland
R84980412	AR-6182	New Holland
R84980415	AR-24650/1	New Holland

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
R84980416	AR-6220	New Holland
R90MER	R160T	Mercedes-Benz
RA042668	AR-24650/1	Sullair
RA046968	AF-2221-LL	Sullair
RA046981	AF-2200-LL	Sullair
RA1031	AFI-124773	Rama
RA1031SY	AFI-124767	Rama
RA1038	AR-6122	Rama
RA1038SY	AFI-6123	Rama
RA1062	AFI-6147	Rama
RA1070	AF-2019-K-LL	Rama
RA1072	AF-2030-K-LL	Rama
RA1074	AR-20325	Rama
RA1074SY	AR-6159	Rama
RA1078	AF-2040-K-LL	Rama
RA1078SY	AFI-6215	Rama
RA1086	AF-2073-K-LL	Rama
RA1087	AFI-532080	Rama
RA1087SY	AF-2266-LL	Rama
RA1092	AF-2094-K-LL	Rama
RA1102	AF-2138-LL	Rama
RA1102SY	AF-2139-LL	Rama
RA1108	AF-2201-LL	Rama
RA1108SY	AF-2207-LL	Rama
RA1109	AF-2202-LL	Rama
RA1109SY	AF-2199-LL	Rama
RA1110	AF-2204-K-LL	Rama
RA1110SY	AR-3157	Rama
RA1113	AF-2220-LL	Rama
RA1114	AF-2221-LL	Rama
RA1114SY	AF-2200-LL	Rama
RA1115	AF-2222-LL	Rama
RA1115SY	AF-2206-LL	Rama
RA1118	AF-2306	Rama
RA1118SY	AF-2875	Rama
RA1119	AFI-6171	Rama
RA1121	AR-5722	Rama
RA1122	AR-23440	Rama
RA1122SY	AR-6182	Rama
RA1123	AR-23440/1	Rama
RA1126	AR-24650	Rama
RA1126SY	AR-6220	Rama
RA1127	AR-24650/1	Rama
RA1137	AF-2899	Rama
RA1137SY	AF-2898	Rama
RA1138	AF-2919-LL	Rama
RA1138SY	AF-2920	Rama
RA1139	AF-2922	Rama
RA1143	AF-3014	Rama
RA1143SY	AF-3015	Rama
RA1147	AFI-134353	Rama
RA1147SY	AFI-134354	Rama
RA1158	AFI-43482	Rama
RA1158SY	AFI-43483	Rama
RA1165	AFI-46907	Rama
RA1165SY	AFI-46908	Rama
RA1183	AR-5626RS	Rama
RA1195	AFI-6032	Rama
RA1195SY	AFI-6033	Rama
RA1196	AFI-6035	Rama
RA1196SY	AFI-6034	Rama

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
RA1205	AR-6060	Rama
RA1205SY	AR-6121	Rama
RA1218	AR-6144	Rama
RA1218SY	AR-6180	Rama
RA1221	AR-6154	Rama
RA1221SY	AR-6221	Rama
RA1225	AR-6226	Rama
RA1230	AFI-6248-LL	Rama
RA1230SY	AFI-6249-LL	Rama
RA1231	AFI-6251K-LL	Rama
RA1231SY	AFI-6252	Rama
RA1234	AFI-6261	Rama
RA1236	AFI-6273	Rama
RA1237	AR-6275	Rama
RA1237SY	AR-6276	Rama
RA1238	AR-6277	Rama
RA1240	AR-6291	Rama
RA1240SY	AR-6292	Rama
RA1248	AFI-127308	Rama
RA1252	AF-8047	Rama
RA1252SY	AF-2052	Rama
RA1266	AF-9045	Rama
RA1266SY	AF-2055	Rama
RA1270	AF-9334	Rama
RA1270SY	AF-2053	Rama
RA1270SY1	AF-2928	Rama
RA2018	AR-5717RS	Rama
RA2021	AFI-5718RS	Rama
RA2021SY	AFI-5721RS	Rama
RA2022	AFI-5719RS	Rama
RA2022SY	AFI-5720RS	Rama
RA2511	AR-6328RS	Rama
RA2512	AF-2473RS	Rama
RA2513	AF-2499RS	Rama
RA2514	AF-2501RS	Rama
RA2515	AF-2503RS	Rama
RA2516	AF-2505RS	Rama
RA2517	AF-2509RS	Rama
RA2519	AR-1026RS	Rama
RA2522	AF-7217RS	Rama
RA2524	AF-8822RS	Rama
RA2524SY	AFI-6492RS	Rama
RA2525	AF-7471RS	Rama
RA2525SY	AF-7472RS	Rama
RA2528	AR-6327RS	Rama
RA2531	AFI-6781RS	Rama
RA2531SY	AFI-6782RS	Rama
RA2535	AR-6326RS	Rama
RA2540	AFI-6968RS	Rama
RA2540SY	AFI-6969RS	Rama
RA2541	AFI-6752RS	Rama
RA2542	AR-6325RS	Rama
RA2546	AF-8889RS	Rama
RA2546SY	AF-9333RS	Rama
RA408193	AR-6220	Sullair
RAD-30011	185127004	Knorr
RAD-30012	IT17793	Knorr
RAF18102	RAD-30011	Rama
RAR18000	RA-2070	Rama
RAR18003	RA-2016	Rama
RC12013	RC-2687	Rama

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
RC12014	RC-2677	Rama
RC12047	RC-346-AQ	Rama
RC358	RC-358	Hengst
RD1118	AF-18490/1-LL	Wabco
RD8NNB486DA	PERI-248	New Holland
RE171236	AF-7472RS	John Deere
RE34958	PERI-384	John Deere
RE34962	AR-6326RS	John Deere
RE42050	PER-23-LL	John Deere
RE42051	RL-250-VC	John Deere
RE47313	PERI-378	John Deere
RE508633	RC-372	John Deere
RE54719	RC-374	John Deere
RE58376	RC-372	John Deere
RE59574	RL-371	John Deere
RE59754	RL-371	John Deere
RE5NN6714AA	RL-137	New Holland
RE60021	RC-373	John Deere
RE61723	RC-379	John Deere
RE62420	RC-374	John Deere
RE62423	RC-372	John Deere
RE62424	RC-379	John Deere
RE65431	RC-372	John Deere
RE67124	AR-6326RS	John Deere
RE67901	RC-372	John Deere
RFA201	EP-225	GRE
RFA203	EP-224-1	GRE
RFB201	EP-225	GRE
RFB203	EP-224-1	GRE
RH5658	RH-367	Rama
RHE4215	RP-487	Rama
RHE4291	RP-700	Rama
RHE4292	RP-701	Rama
RHE4324	RP-352	Rama
RI-449	RI-449	Fram
RI-672	RI-672	Hengst
RK1092	AF-2094-K-LL	Wabco
RK1116	AF-18490/1-LL	Wabco
RK11161	AF-18490/1-LL	Wabco
RK1118	AF-18490/1-LL	Wabco
RL16003	RL-137	Rama
RL16006	RL-236	Rama
RL16008	RL-289	Rama
RL16011	RL-333	Rama
RL16014	RL-350	Rama
RL16020	RL-17	Rama
RL16025	RL-222	Rama
RL16026	RL-208	Rama
RL16034	RL-371	Rama
RL16037	RL-357	Rama
RL16077	RL-332	Rama
RP-803	RP-803	Hengst
RS2863	AR-6326RS	Baldwin
RS3502	AF-2499RS	Baldwin
RS3503	AF-2500RS	Baldwin
RS3504	AF-2501RS	Baldwin
RS3505	AF-2502RS	Baldwin
RS3506	AF-2503RS	Baldwin
RS3507	AF-2504RS	Baldwin
RS3508	AF-2473RS	Baldwin
RS3509	AF-2474RS	Baldwin
RS3510	AF-2505RS	Baldwin
RS3511	AF-2506RS	Baldwin
RS3514	AF-2509RS	Baldwin
RS3516	AR-1026RS	Baldwin
RS3544	AF-8889RS	Baldwin
RS3708	AFI-6781RS	Baldwin
RS3709	AFI-6782RS	Baldwin
RS3736	AF-8822RS	Baldwin
RS3737	AFI-6492RS	Baldwin
RS3884	AF-7217RS	Baldwin
RS3885	AF-7219RS	Baldwin
RS3926	AFI-6968RS	Baldwin
RS3927	AFI-6969RS	Baldwin
RS3934	AF-7471RS	Baldwin
RS3935	AF-7472RS	Baldwin
RS3992	AFI-5718RS	Baldwin
RS3993	AFI-5721RS	Baldwin
RS3994	AFI-5720RS	Baldwin
RS3995	AFI-5720RS	Baldwin
RS4967	AR-5722	Baldwin
RS5342	RS5342	Baldwin
RT5011	PERI-325	Rama
RT5012	PERI-326	Rama
RT5014	PERI-349	Rama
RT5504	RH-343-10B	Rama
RT5512	PERI-309	Rama
S062427	RH-20-10C (921999)	Case
S062434	EP-224-1	Case
S0850510	AFI-6251-K-LL	Poclain
S086806	PI-381-15M	Case
S11415	AF-2202-LL	General Motors
S16	EP-201-1	Baldwin
S161	EP-201-1	Baldwin
S221313	AF-2073-K-LL	Case
S238646	AFI-6248-LL	Case
S238647	AFI-6249-LL	Case
S3062A	PR-150-3	DIA
S328647	AFI-6249-LL	Case
S4039	RC-346-AQ	International - Maxion
S86806	PI-381-15M	Case
SA1036	AF-2220-LL	Inpeca
SA1038	AR-23440/1	Inpeca
SA1066	AFI-6147	Inpeca
SA1235	AF-2019-K-LL	Inpeca
SA1240	AF-2094-K-LL	Inpeca
SA1261	AFI-6215	Inpeca
SA1270	AFI-6123	Inpeca
SA1292	AR-6221	Inpeca
SA1622	AR-6277	Inpeca
SA1735	AFI-6273	Inpeca
SA1846RS	AFI-6781RS	Inpeca
SA2017	AFI-6038	Inpeca
SA2020	AFI-6171	Inpeca
SA2038	AR-23440	Inpeca
SA2770	AF-2030-K-LL	Inpeca
SA2773	AFI-6251K-LL	Inpeca
SA2774	AF-2040-K-LL	Inpeca
SA2775	AF-2073-K-LL	Inpeca
SA2807	AFI-6004	Inpeca
SA3025	AR-20325	Inpeca
SA3085	AR-6154	Inpeca

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SA3086	AR-6226	Inpeca
SA3088	AR-6226/1	Inpeca
SA3240	AF-14-LL	Inpeca
SA3414RS	AR-6325RS	Inpeca
SA3968RS	AFI-6968RS	Inpeca
SA4650	AR-24650	Inpeca
SA5589RS	AF-8889RS	Inpeca
SA5650	AR-24650/1	Inpeca
SA6003	AR-20325	SOT
SA6004	AR-6144	SOT
SA6005	AR-6067	SOT
SA6020	AF-2030-K-LL	SOT
SA6021	AF-2040-K-LL	SOT
SA6022	AFI-6251K-LL	SOT
SA6024	AFI-6252	SOT
SA6025	AR-24650/1	SOT
SA6026	AR-24650	SOT
SA6027	AR-6060	SOT
SA6028	AR-6122	SOT
SA6029	AFI-6004	SOT
SA6036	AR-23440/1	SOT
SA6037	AF-18490/1-LL	SOT
SA6038	AF-2019-K-LL	SOT
SA6042	AR-6154	SOT
SA6043	AR-6220	SOT
SA6044	AR-6182	SOT
SA6045	AR-6159	SOT
SA6055	AR-6221	SOT
SA6131	AR-23440	SOT
SA6145	AF-2073-K-LL	SOT
SA6226	AF-2052	SOT
SA6230	AF-2053	SOT
SA6451	AR-6180	SOT
SA6466	AFI-6123	SOT
SA6665	AFI-5718RS	SOT
SA6753	AFI-5719RS	SOT
SA6805	AR-6121	SOT
SA7022	AFI-6167	Inpeca
SA7204	AF-2221-LL	Inpeca
SA7210	AFI-6035	Inpeca
SA7310	AFI-6034	Inpeca
SA7311	AF-2138-LL	Inpeca
SA7610	AFI-6032	Inpeca
SA7620	AFI-6033	Inpeca
SA7716	AF-2306	Inpeca
SA7801	AR-6275	Inpeca
SA7802	AR-3157	Inpeca
SA7810	AR-6309	Inpeca
SA8047	AF-8047	Inpeca
SA8490	AF-18490/1-LL	Inpeca
SA8528	AR-6060	Inpeca
SA8538	AR-6122	Inpeca
SA8548	AR-6144	Inpeca
SA8646	AFI-6248-LL	Inpeca
SA8848	AR-6291	Inpeca
SA9045	AF-9045	Inpeca
SA9046	AF-2055	Inpeca
SA9101	AF-2201-LL	Inpeca
SA9102	AF-2207-LL	Inpeca
SA9115	AF-2222-LL	Inpeca
SA9116	AF-2206-LL	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SA9117	AF-2202-LL	Inpeca
SA9118	AF-2199-LL	Inpeca
SA9334	AF-9334	Inpeca
SA9403	AR-6067	Inpeca
SA9441	AF-2899	Inpeca
SA9442	AF-2898	Inpeca
SA9852	AF-2087	Inpeca
SA98521	AF-2087/1	Inpeca
SA9910	AF-2922	Inpeca
SA9972	AF-2928	Inpeca
SAB0194	RA-2070	Inpeca
SAE3240	AF-14-LL	Inpeca
SAP1036	AF-2220-LL	Inpeca
SAP1038	AR-23440/1	Inpeca
SAP1440	AF-2204-K-LL	Inpeca
SAP1528	AF-14-LL	ALL
SAP1622	AR-6277	Inpeca
SAP1735	AFI-6273	Inpeca
SAP26899	RL-250-VC	ALL
SAP26958	RL-250-VC	ALL
SAP2770	AF-2030-K-LL	Inpeca
SAP2773	AFI-6251K-LL	Inpeca
SAP2774	AF-2040-K-LL	Inpeca
SAP2807	AFI-6004	Inpeca
SAP3025	AR-20325	Inpeca
SAP3085	AR-6154	Inpeca
SAP3086	AR-6226	Inpeca
SAP3157	AR-3157	Inpeca
SAP3264	AF-2019-K-LL	Inpeca
SAP3420	AF-18490/1-LL	Inpeca
SAP4650	AR-24650	Inpeca
SAP5572	AR-5722	Inpeca
SAP5650	AR-24650/1	Inpeca
SAP6550	AFI-532080	Inpeca
SAP6582	R-7	ALL
SAP6605	PERI-244	ALL
SAP6907	AFI-46907	Inpeca
SAP7204	AF-2221-LL	Inpeca
SAP7210	AFI-6035	Inpeca
SAP7215	RC-330	ALL
SAP7311	AF-2138-LL	Inpeca
SAP7610	AFI-6032	Inpeca
SAP7716	AF-2306	Inpeca
SAP7801	AR-6275	Inpeca
SAP8047	AF-8047	Inpeca
SAP8528	AR-6060	Inpeca
SAP8538	AR-6122	Inpeca
SAP8548	AR-6144	Inpeca
SAP8646	AFI-6248-LL	Inpeca
SAP-8848	AR-6291	Inpeca
SAP9045	AF-9045	Inpeca
SAP9115	AF-2222-LL	Inpeca
SAP9334	AF-9334	Inpeca
SAP9403	AR-6067	Inpeca
SAS1037	AF-2266-LL	Inpeca
SAS1260	AR-6121	Inpeca
SAS1261	AFI-6215	Inpeca
SAS1262	AFI-6252	Inpeca
SAS1270	AFI-6123	Inpeca
SAS1271	AR-6276	Inpeca
SAS1280	AR-6180	Inpeca

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SAS1290	AR-6159	Inpeca
SAS1291	AR-6182	Inpeca
SAS1292	AR-6221	Inpeca
SAS1293	AR-6220	Inpeca
SAS7203	AF-2200-LL	Inpeca
SAS7310	AFI-6034	Inpeca
SAS7360	AF-2875	Inpeca
SAS7411	AF-2139-LL	Inpeca
SAS7620	AFI-6033	Inpeca
SAS8048	AF-2052	Inpeca
SAS8647	AFI-6249-LL	Inpeca
SAS8849	AR-6292	Inpeca
SAS9046	AF-2055	Inpeca
SAS9116	AF-2206-LL	Inpeca
SAS9335	AF-2053	Inpeca
SB0190	RA-2010	Inpeca
SB0192	RA-2016	Inpeca
SB01921	RA-2013	Inpeca
SB0194	RA-2070	Inpeca
SB0218	RC-291-AQ	Inpeca
SB0219	RC-346-AQ	Inpeca
SB0339	RL-236	Inpeca
SB0391	PERI-340-10C	Inpeca
SB0405	PER-69	Inpeca
SB0413	PER-23-1	Inpeca
SB0420	RL-313	Inpeca
SB0421	PERI-260-10C	Inpeca
SB0422	PER-67	Inpeca
SB0425	RL-332	Inpeca
SB0433	PER-85	Inpeca
SB0440	PER-53	Inpeca
SB0443	PERI-233	Inpeca
SB0460	R60-10M	Inpeca
SB0470	R90-30M	Inpeca
SB0480	R90-30MB	Inpeca
SB0490	R90-10HP	Inpeca
SB0499	PERI-244	Inpeca
SB0530	R-26-A50	Inpeca
SB0715	RL-137	Inpeca
SB0730	RC-330	Inpeca
SB0804	RL-137	Inpeca
SB0920	RL-17	Inpeca
SB0941	RL-222	Inpeca
SB0960	R28-30M	Inpeca
SB0962	RL-208	Inpeca
SB0970	RC-330	Inpeca
SB0980	RC-344	Inpeca
SB0985	RC-43	Inpeca
SB0989	PERI-217	Inpeca
SB0990	RC-345	Inpeca
SB2964	RC-2687	Inpeca
SB2965	RC-2677	Inpeca
SB9090	RC-345	Inpeca
SBC0029	RI-392	Inpeca
SBC0092	RI-641	Inpeca
SBO920	RL-17	Inpeca
SBO962	RL-208	Inpeca
SC0029	RI-392	Inpeca
SC0092	RI-641	Inpeca
SC0168	2020PM-OR	Inpeca
SC0169	2040PM-OR	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SC0539	P-28	Inpeca
SC0601	RP-352	Inpeca
SC0711	RC-149A	Inpeca
SC0725	RI-391-SC	Inpeca
SC0730	RC-330	Inpeca
SC0757	P-230	Inpeca
SC0792	EP-21	Inpeca
SC0796	RC-253-A	Inpeca
SC0855	PR-150-3	Inpeca
SC0961	RC-151-6	Inpeca
SC1311	FPT-750	Wabco
SC3115	RI-16S13Z	Inpeca
SC839	PER-96	Inpeca
SC8401	PER-97	Inpeca
SCB0218	RC-291-AQ	Inpeca
SCB0413	PER-23-1	Inpeca
SCB0440	PER-53	Inpeca
SCB0499	PERI-244	Inpeca
SCB0730	RC-330	Inpeca
SCB0980	RC-344	Inpeca
SCB0985	RC-43	Inpeca
SCB0990	RC-345	Inpeca
SCC0796	RC-253-A	Inpeca
SD1311	FPT-750	Wabco
SDA0202	RAD-30011	Vox
SDA3213	RAD-30011	Vox
SDU1374	RAD-30011	Inpeca
SDU1375	RAD-30012	Inpeca
SDV63207	RL-137	SEL
SEC0757	P-230	Inpeca
SEC0792	EP-21	Inpeca
SEH0212	PI-380	Inpeca
SEH0324	EP-316-25M	Inpeca
SEH0388	PI-411-25M	Inpeca
SEH0445	P-139-10M	Inpeca
SEH0531	PI-339	Inpeca
SEH0601	RP-352	Inpeca
SEH0614	PI-391	Inpeca
SEH0616	PI-442	Inpeca
SEH0768	P-87	Inpeca
SEH0781	MF-292	Inpeca
SEH0806	EP-205	Inpeca
SEL0447	RP-701	Inpeca
SEL0449	RP-700	Inpeca
SEL0516	P-41	Inpeca
SEL0615	RP-487	Inpeca
SEL0630	RP-673	Inpeca
SEL0635	RP-638	Inpeca
SEL0640	RP-699	Inpeca
SEL0700	R-5	Inpeca
SEL0999	R-7	Inpeca
SEL1865	PR-3	Inpeca
SF201	EP-225	GRE
SF203	EP-224-1	GRE
SG029.01	RI-392	John Deere
SG02901	RI-392	John Deere
SH0021	EP-78-10M	Inpeca
SH0140	PI-335	Inpeca
SH0205	PI-367	Inpeca
SH0212	PI-380	Inpeca
SH0311	R-29-10C (926169)	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SH0323	PI-381-15M	Inpeca
SH0324	EP-316-25M	Inpeca
SH0388	PI-411-25M	Inpeca
SH0445	P-139-10M	Inpeca
SH0531	PI-339	Inpeca
SH0548	PI-470	Inpeca
SH0601	RP-352	Inpeca
SH0604	PERI-248	Inpeca
SH0607	EP-305	Inpeca
SH0614	PI-391	Inpeca
SH0615	EP-225	Inpeca
SH0616	PI-442	Inpeca
SH0623	PI-473-10M	Inpeca
SH0768	P-87	Inpeca
SH0781	MF-292	Inpeca
SH0791	PI-538	Inpeca
SH0806	EP-205	Inpeca
SH0831	PI-631	Inpeca
SH0883	EP-224-1	Inpeca
SH0935	PR-3	Inpeca
SH21	EP-78-10M	Inpeca
SH66	EP-201-1	Inpeca
SHB0391	PERI-340-10C	Inpeca
SHB0424	RH-343-10B	Inpeca
SHB0604	PERI-248	Inpeca
SHB0715	RL-137	Inpeca
SHB0766	PERI-250	Inpeca
SHB0909	PERI-325	Inpeca
SHB0965	PERI-262	Inpeca
SKS175737	AF-2030-K-LL	HYS
SKS175757	AF-2030-K-LL	HYS
SKS41373	AF-2019-K-LL	HYS
SKS413732	AF-2019-K-LL	HYS
SKS446432	PI-457	HYS
SL0167	PI-607	Inpeca
SL0208	PI-384	Inpeca
SL0323	PI-381-15M	Inpeca
SL0324	EP-316-25M	Inpeca
SL0332	R-4	Inpeca
SL0406	PER-116	Inpeca
SL0447	RP-701	Inpeca
SL0449	RP-700	Inpeca
SL0516	P-41	Inpeca
SL0615	RP-487	Inpeca
SL0630	RP-673	Inpeca
SL0635	RP-638	Inpeca
SL0640	RP-699	Inpeca
SL0700	R-5	Inpeca
SL0816	P-42	Inpeca
SL0825	RI-415	Inpeca
SL0999	R-7	Inpeca
SL114	EP-114-10M	Inpeca
SL1141	EP-114-3M	Inpeca
SL1865	PR-3	Inpeca
SLB0422	RL-289	Inpeca
SLB0423	RL-357	Inpeca
SLB0424	RH-343-10B	Inpeca
SLB0425	RL-332	Inpeca
SLB0602	RL-333	Inpeca
SLB0715	RL-137	Inpeca
SLB0720	RL-350	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SLB0804	RL-137	Inpeca
SLB0920	RL-17	Inpeca
SLB0941	RL-222	Inpeca
SLB0962	RL-208	Inpeca
SLB0964	RL-236	Inpeca
SP1010	RL-289	ALCO LOCOMOTIVA
SP1011	RL-250-VC	ALCO LOCOMOTIVA
SP3251	FPT-750	Wabco
SP4045	RC-379	ASAS FILTER
SP4056	RC-372	ASAS FILTER
SP4065	RC-374	ASAS FILTER
SP6289	EP-78-20M	Wabco
SP6292	EP-78-20M	Wabco
SP6298	EP-78-20M	Wabco
SP802	RL-137	ALCO LOCOMOTIVA
SP821	RC-330	ALCO LOCOMOTIVA
SP856	RL-222	ALCO LOCOMOTIVA
SP865	RL-333	ALCO LOCOMOTIVA
SP871	RC-330	ALCO LOCOMOTIVA
SP882	RL-289	ALCO LOCOMOTIVA
SP890	RL-222	ALCO LOCOMOTIVA
SRA0780	AFI-6109-VVO	Inpeca
SRS1846	AFI-6781RS	Inpeca
SRS2473	AF-2473RS	Inpeca
SRS2499	AF-2499RS	Inpeca
SRS2501	AF-2501RS	Inpeca
SRS2503	AF-2503RS	Inpeca
SRS2509	AF-2509RS	Inpeca
SRS2711	AR-6326RS	Inpeca
SRS3414	AR-6325RS	Inpeca
SRS3968	AFI-6968RS	Inpeca
SRS4678	AF-7217RS	Inpeca
SRS5134	AFI-5719RS	Inpeca
SRS5136	AF-2505RS	Inpeca
SRS5589	AF-8889RS	Inpeca
SRS6203	AFI-5718RS	Inpeca
SRS7104	AR-6328RS	Inpeca
SRS7752	AFI-6752RS	Inpeca
SRS7802	AR-5626RS	Inpeca
SRS8204	AR-6327RS	Inpeca
SS1037	AF-2266-LL	Inpeca
SS1260	AR-6121	Inpeca
SS1261	AFI-6215	Inpeca
SS1262	AFI-6252	Inpeca
SS1270	AFI-6123	Inpeca
SS1271	AR-6276	Inpeca
SS1280	AR-6180	Inpeca
SS1290	AR-6159	Inpeca
SS1291	AR-6182	Inpeca
SS1292	AR-6221	Inpeca
SS1293	AR-6220	Inpeca
SS7203	AF-2200-LL	Inpeca
SS7310	AFI-6034	Inpeca
SS7360	AF-2875	Inpeca
SS7411	AF-2139-LL	Inpeca
SS7620	AFI-6033	Inpeca
SS7802	AR-3157	Inpeca
SS8048	AF-2052	Inpeca
SS8647	AFI-6249-LL	Inpeca
SS8849	AR-6292	Inpeca

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
SS9116	AF-2206-LL	Inpeca
SS9335	AF-2053	Inpeca
SS9442	AF-2898	Inpeca
SS9972	AF-2928	Inpeca
SSB0450	R45-10M	Inpeca
SSB0460	R60-10HP	Inpeca
SSB0470	R90-10HP	Inpeca
SSB0480	R90-30MB	Inpeca
SSB0490	R90-10HP	Inpeca
SSB0530	R-26-A50	Inpeca
SSB0960	R28-30M	Inpeca
SSB2964	RC-2687	Inpeca
SSB2965	RC-2677	Inpeca
SSR1847	AFI-6782RS	Inpeca
SSR2474	AF-2474RS	Inpeca
SSR2500	AF-2500RS	Inpeca
SSR2502	AF-2502RS	Inpeca
SSR2504	AF-2504RS	Inpeca
SSR2510	AF-2506RS	Inpeca
SSR3969	AFI-6969RS	Inpeca
SSR4679	AF-7219RS	Inpeca
SSR-5135	AFI-5720RS	Inpeca
SSR-5137	AF-2506RS	Inpeca
SSR-5590	AF-9333RS	Inpeca
SSR6675	AFI-5721RS	Inpeca
SV1248	RC-151-6	Wabco
SV1349	RC-151-6	Wabco
SV4731	PR-150-3	Wabco
SV6848	EP-78-20M	Wabco
T037485	EP-224-1	Case
T040153	EP-224-1	Case
T040348	AF-2019-K-LL	Case
T04099149	RC-149A	Volkswagen
T04099680	RL-137	Volkswagen
T06115561	RL-222	Volkswagen
T06129620	AR-6122	Volkswagen
T1106446	AF-3015	TEH
T1109372	AF-2139-LL	TEH
T1109373	AF-2200-LL	TEH
T1109375	AR-3157	TEH
T1109596	AF-2222-LL	TEH
T11127177	RI-392	Volkswagen
T11129620	AR-6144	Volkswagen
T11129620A	AR-6180	Volkswagen
T11145397	RP-352	Volkswagen
T1301404	AF-18490/1-LL	TEH
T1400123	AR-6159	TEH
T14542PB	RC-151-6	PAA
T15129620	AR-23440/1	Volkswagen
T15129620A	AR-6182	Volkswagen
T15129620B	AR-24650/1	Volkswagen
T15129620C	AR-6220	Volkswagen
T1801000	AF-2094-K-LL	TEH
T1801002	AF-2138-LL	TEH
T1801035	AF-2073-K-LL	TEH
T1801046	AF-2221-LL	TEH
T1801049	AF-3014	TEH
T1801050	AF-2019-K-LL	TEH
T1801052	AF-2030-K-LL	TEH
T1801054	AF-2040-K-LL	TEH
T1801059	AFI-6251K-LL	TEH

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
T1801184	AR-24650/1	TEH
T191321	AF-2503RS	John Deere
T2500228	AR-6180	TEH
T250W	RAD-30011	Hengst
T2D129620	AR-6067	Volkswagen
T2D129620A	AR-6159	Volkswagen
T2D129620B	AR-6159	Volkswagen
T2D129620C	AR-6067	Volkswagen
T300W	RAD-30012	Hengst
T40153	EP-224-1	Case
T40349	AF-2019-K-LL	Case
T52223	AFI-134353	John Deere
T52224	AFI-134354	John Deere
T5224	AFI-134354	TIM
T5503293	EP-224-1	TEH
T5507624	PERI-262	TEH
T5507626	RL-208	TEH
T567143	AF-2040-K-LL	HYS
T815	PER-96	AC Delco
T821	PER-96	AC Delco
T915	PER-96	AC Delco
T915D	PER-96	AC Delco
T921	PER-96	AC Delco
T966133	AF-2073-K-LL	HYS
TA3537	AF-2919-LL	Wabco
TAC115561	RL-208	Ford
TAC261285	RC-2677	Volkswagen
TAE115561	RL-236	Volkswagen
TAE127177	RC-344	Volkswagen
TAG20122	RC-2677	Volkswagen
TAR129620	AR-6067	Volkswagen
TB124	RL-222	FIL
TB127	RL-137	FIL
TB137	RL-17	FIL
TB1374	RAD-30011	Mann
TB1374/3X	RAD-30012	Mann
TB1374/X	RAD-30011	Mann
TB13743X	RAD-30012	Mann
TB1374X	RAD-30011	Mann
TB164	RL-137	FIL
TB167	RL-208	FIL
TB169	RL-289	FIL
TB181	RC-330	FIL
TB280	RL-333	FIL
TB281	RL-313	FIL
TB300	RL-332	FIL
TB337	PERI-337	FIL
TB339	RL-236	FIL
TB344	RC-330	FIL
TB348	PERI-348	FIL
TB349	PERI-349	FIL
TB350	RL-350	FIL
TB400	PER-67	FIL
TB405	PER-69	FIL
TB413	PER-23-1	FIL
TB440	PER-53	FIL
TB499	PERI-244	FIL
TB604	PERI-248	FIL
TB815	PER-96	Wabco
TB816	PER-97	Wabco
TB839	PER-96	FIL

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
TB840	PER-97	FIL
TB975	PER-23-LL	FIL
TB985	RC-43	FIL
TBA273	RA-2016	FIL
TBA331	RA-2070	FIL
TBC023LL	PER-23-LL	FIL
TBC23LL	PER-23-LL	FIL
TBC990	RC-345	FIL
TBH326	PERI-326	FIL
TBH340	PERI-340-10C	FIL
TBH343	RH-343-10B	FIL
TBH6585	PERI-705	FIL
TBH909	PERI-325	FIL
TBH962	PERI-262	FIL
TBL350	RL-350	FIL
TC10206102	AF-2073-K-LL	HYS
TC114	EP-114-10M	FIL
TC11410M	EP-114-10M	FIL
TC1143M	EP-114-3M	FIL
TC1503	PR-150-3	FIL
TC28	P-28	FIL
TC757	P-230	FIL
TC7838	PR-150-3	Wabco
TC7844	P-42	Wabco
TC792	EP-21	FIL
TE3115561	RL-313	Volkswagen
TE3121099	RA-2070	Volkswagen
TE5HPW365A	RC-330	Ford
TEG129620	AR-6275	Ford
TEG129620A	AR-6276	Ford
TF1376	RC-151-6	Wabco
TF8095	AF-18490/1-LL	Wabco
TH004	R-4	FIL
TH0239	AF-18490-LL	Wabco
TH13200	RP-352	FIL
TH142	P-142-10M	FIL
TH151	RC-151-6	FIL
TH2011	EP-201-1	FIL
TH2219	AF-18490/1-LL	Wabco
TH2241	EP-224-1	FIL
TH225	EP-225	FIL
TH239	AF-18490/1-LL	Wabco
TH305	EP-305	FIL
TH335	PI-335	FIL
TH349	PERI-349	FIL
TH357	PI-357-10M	FIL
TH367	PI-367	FIL
TH380	PI-380	FIL
TH384	PI-384	FIL
TH4	R-4	FIL
TH4309	AF-2094-K-LL	Wabco
TH442	PI-442	FIL
TH445	P-139-10M	FIL
TH457	PI-457	FIL
TH494	PI-494	FIL
TH535	PI-535-10M	FIL
TH6110	PI-357-10M	FIL
TH628	PI-628	FIL
TH7261285	RC-2687	Volkswagen
TH7308	AF-18490/1-LL	Wabco
TH7808	AF-18490/1-LL	Wabco

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
TH806	EP-205	FIL
TH943	P-87	FIL
TH962	PERI-262	FIL
TJG115561	RL-332	Volkswagen
TJG129620	AR-6277	Ford
TJG129620A	AR-6276	Volkswagen
TJG145171	RP-352	Ford
TJG15561	RL-332	Ford
TL11220	RP-638	FIL
TL11364	RP-673	FIL
TL11366	RP-699	FIL
TL11447	RP-701	FIL
TL11449	RP-700	FIL
TL2FSO	PER-69	CLF
TL516	P-41	FIL
TL6209	EP-78-20M	Wabco
TL625	EP-78-20M	FIL
TL700	R-5	FIL
TL891	P-42	FIL
TL935	PR-3	FIL
TL999	R-7	FIL
TN4121099	RA-2070	Volkswagen
TN4127177	RC-43	Volkswagen
TN4127177A	RC-344	Volkswagen
TNA4127177	RC-43	Volkswagen
TNE8855701	RC-346-AQ	Yanmar
TO6115561	RL-222	Volkswagen
TP816	PER-97	AC Delco
TP916	PER-97	AC Delco
TP916D	PER-97	AC Delco
TP916L	PER-97	AC Delco
TP920	PER-85	AC Delco
TR1007	AF-2220-LL	FIL
TR1008	P-28	Wabco
TR1009	AF-8047	FIL
TR1011	AF-9334	FIL
TR1012	AF-2306	FIL
TR1014	AF-2052	FIL
TR1037	AF-2266-LL	FIL
TR1038	AR-23440	FIL
TR1049	AF-2040-K-LL	FIL
TR1057	AR-6291	FIL
TR1066	AFI-6004	FIL
TR1074	AF-2053	FIL
TR1077	AFI-6147	FIL
TR1078	AF-9045	FIL
TR1079	AF-2055	FIL
TR1086	AF-18490/1-LL	FIL
TR1088	AF-2138-LL	FIL
TR1089	AF-2139-LL	FIL
TR10941	AF-2221-LL	FIL
TR1103	AFI-6171	FIL
TR1105	AR-6277	FIL
TR1200	AR-6182	FIL
TR1203	AF-2200-LL	FIL
TR1204	AF-2221-LL	FIL
TR1230	AR-6060	FIL
TR1230P	PER-116	FIL
TR1240	AR-6067	FIL
TR124767	AFI-124767	FIL
TR124773	AFI-124773	FIL

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
TR127308	AFI-127308	FIL
TR1280	AR-6144	FIL
TR134353	AFI-134353	FIL
TR134354	AFI-134354	FIL
TR1450	AR-24650	FIL
TR1460	AR-24650/1	FIL
TR1470	AR-6154	FIL
TR1500	AR-20325	FIL
TR1510	AR-6122	FIL
TR1524	AR-23440/1	FIL
TR1625	AR-6226	FIL
TR1646	AFI-6248-LL	FIL
TR1647	AFI-6249-LL	FIL
TR1735	AFI-6273	FIL
TR1770	AF-2030-K-LL	FIL
TR1773	AFI-6251K-LL	FIL
TR1813	AF-2019-K-LL	FIL
TR1815	AR-6275	FIL
TR1828	AF-3015	FIL
TR1846	AFI-6781RS	FIL
TR1847	AFI-6782RS	FIL
TR1900	AR-6121	FIL
TR1910	AFI-6123	FIL
TR1920	AR-6180	FIL
TR1930	AR-6159	FIL
TR1950	AR-6220	FIL
TR1960	AR-6221	FIL
TR1970	AR-6276	FIL
TR2008	AF-2055	FIL
TR20457	AR-6328RS	FIL
TR20500	AFI-5718RS	FIL
TR2073	AF-2073-K-LL	FIL
TR2094	AF-2094-K-LL	FIL
TR2199	AF-2199-LL	FIL
TR2201	AF-2201-LL	FIL
TR2204	AF-2204-K-LL	FIL
TR2207	AF-2207-LL	FIL
TR2266	AF-2266-LL	FIL
TR23610	AFI-5719RS	FIL
TR2499	AF-2499RS	FIL
TR2500	AF-2500RS	FIL
TR25125	AF-2501RS	FIL
TR25126	AF-2502RS	FIL
TR25129	AF-2503RS	FIL
TR25131	AF-2473RS	FIL
TR25132	AF-2474RS	FIL
TR25135	AF-2505RS	FIL
TR25136	AF-2506RS	FIL
TR25137	AF-2509RS	FIL
TR25219	AR-1026RS	FIL
TR25491	AF-7219RS	FIL
TR25492	AF-7217RS	FIL
TR25589	AF-8822RS	FIL
TR25617	AF-7471RS	FIL
TR25624	AFI-6492RS	FIL
TR271340	AR-5717RS	FIL
TR27902	AR-6327RS	FIL
TR2919	AF-2919-LL	FIL
TR2920	AF-2920	FIL
TR2922	AF-2922	FIL
TR3014	AF-3014	FIL

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
TR3115561	RL-313	Volkswagen
TR3414	AR-6325RS	FIL
TR341500	AR-5722	FIL
TR3968	AFI-6968RS	FIL
TR3969	AFI-6969RS	FIL
TR43482	AFI-43482	FIL
TR43483	AFI-43483	FIL
TR4922	AF-2094-K-LL	Wabco
TR-500	AFI-5721RS	FIL
TR-532080	AFI-532080	FIL
TR-5589RS	AF-8889RS	FIL
TR-5590RS	AF-9333RS	FIL
TR-5626P	AR-5626RS	FIL
TR610	AFI-5720RS	FIL
TR6215	AFI-6215	FIL
TR6252	AFI-6252	FIL
TR6261	AFI-6261	FIL
TR6292	AR-6292	FIL
TR6908	AFI-46908	FIL
TR-7210	AFI-6035	FIL
TR-7297	AF-2094-K-LL	Wabco
TR-7310	AFI-6034	FIL
TR-7360	AF-2875	FIL
TR-7610	AFI-6032	FIL
TR-7620	AFI-6033	FIL
TR-7752	AFI-6752RS	FIL
TR-7802	AR-3157	FIL
TR-780523	AF-7472RS	FIL
TR8047	AF-8047	FIL
TR9115	AF-2222-LL	FIL
TR9116	AF-2206-LL	FIL
TR9117	AF-2202-LL	FIL
TR9441	AF-2899	FIL
TR9442	AF-2898	FIL
TR9448	AR-24650/1	FIL
TR9449	AR-6220	FIL
TR9972	AF-2928	FIL
TRA115561	RL-333	Volkswagen
TS2135	EP-205	Wabco
TX510	PI-473-10M	FAI
UA0014P	AF-14 LL	Unifilter
UA0600F	AR-6121	Unifilter
UA0700F	AFI-6123	Unifilter
UA0800F	AR-6180	Unifilter
UA1000F	AR-6159	Unifilter
UA10300979	AF-18490/1-LL	Unifilter
UA10301070	AFI-6004	Unifilter
UA115CAW315	AFI-46908	Unifilter
UA1200F	AR-6182	Unifilter
UA1300F	AR-6220	Unifilter
UA14P	AF-14-LL	Unifilter
UA15165P3	AR-6122	Unifilter
UA1600F	AR-6221	Unifilter
UA175LAW546	AFI-6969RS	Unifilter
UA18490P	AF-18490/1-LL	Unifilter
UA1856P	AFI-6147	Unifilter
UA2019PK	AF-2019-K-LL	Unifilter
UA20325P	AR-20325	Unifilter
UA20325P2	AR-6067	Unifilter
UA2040PK	AF-2040-K-LL	Unifilter
UA2052P	AF-2052	Unifilter

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
UA2053P	AF-2053	Unifilter
UA2055P	AF-2055	Unifilter
UA2073PK	AF-2073-K-LL	Unifilter
UA2087P	AF-2087	Unifilter
UA2087P1	AF-2087/1	Unifilter
UA2094PK	AF-2094-K-LL	Unifilter
UA2138P	AF-2138-LL	Unifilter
UA2139P	AF-2139-LL	Unifilter
UA2199P	AF-2199-LL	Unifilter
UA2200P	AF-2200-LL	Unifilter
UA2201P	AF-2201-LL	Unifilter
UA2202P	AF-2202-LL	Unifilter
UA2204PK	AF-2204-K-LL	Unifilter
UA2206P	AF-2206-LL	Unifilter
UA2207P	AF-2207-LL	Unifilter
UA2220P	AF-2220-LL	Unifilter
UA2221P	AF-2221-LL	Unifilter
UA2222P	AF-2222-LL	Unifilter
UA2266P	AF-2266-LL	Unifilter
UA2306P	AF-2306	Unifilter
UA2316P	AFI-6171	Unifilter
UA23440P	AR-23440	Unifilter
UA23440P1	AR-23440/1	Unifilter
UA24650P	AR-24650	Unifilter
UA24650P1	AR-24650/1	Unifilter
UA2473P	AF-2473RS	Unifilter
UA2474P	AF-2474RS	Unifilter
UA2499P	AF-2499RS	Unifilter
UA2500P	AF-2500RS	Unifilter
UA2501P	AF-2501RS	Unifilter
UA2502P	AF-2502RS	Unifilter
UA2503P	AF-2503RS	Unifilter
UA2504P	AF-2504RS	Unifilter
UA2505P	AF-2505RS	Unifilter
UA2506P	AF-2506RS	Unifilter
UA2509P	AF-2509RS	Unifilter
UA25219P	AR-1026RS	Unifilter
UA25491F	AF-7219RS	Unifilter
UA25492P	AF-7217RS	Unifilter
UA25589P	AF-8822RS	Unifilter
UA25617P	AF-7471RS	Unifilter
UA25618F	AF-7472RS	Unifilter
UA25624P	AFI-6492RS	Unifilter
UA2875P	AF-2875	Unifilter
UA2898P	AF-2898	Unifilter
UA2899P	AF-2899	Unifilter
UA2919P	AF-2919-LL	Unifilter
UA2920P	AF-2920	Unifilter
UA2922P	AF-2922	Unifilter
UA2928P	AF-2928	Unifilter
UA3030PK	AF-2030-K-LL	Unifilter
UA3157P	AR-3157	Unifilter
UA40800P	AFI-5718RS	Unifilter
UA500F	AFI-5721RS	Unifilter
UA56124P	AFI-5719RS	Unifilter
UA5626P	AR-5626RS	Unifilter
UA5626PU	AR-5626RS	Unifilter
UA5703P	AF-2139-LL	Unifilter
UA6032P	AFI-6032	Unifilter
UA6033P	AFI-6033	Unifilter
UA6034P	AFI-6034	Unifilter

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
UA6035P	AFI-6035	Unifilter
UA6038P	AFI-6038	Unifilter
UA6060P	AR-6060	Unifilter
UA6144P	AR-6144	Unifilter
UA6154P	AR-6154	Unifilter
UA6167P	AFI-6167	Unifilter
UA6215F	AFI-6215	Unifilter
UA6226P	AR-6226	Unifilter
UA6226P1	AR-6226/1	Unifilter
UA6248P	AFI-6248-LL	Unifilter
UA6249P	AFI-6249-LL	Unifilter
UA6251PK	AFI-6251-K-LL	Unifilter
UA6252F	AFI-6252	Unifilter
UA6261P	AFI-6261	Unifilter
UA6273P	AFI-6273	Unifilter
UA6275P	AR-6275	Unifilter
UA6276F	AR-6276	Unifilter
UA6277P	AR-6277	Unifilter
UA6291P	AR-6291	Unifilter
UA6292P	AR-6292	Unifilter
UA6294P	AR-6294	Unifilter
UA6940P	AFI-6781RS	Unifilter
UA6941F	AFI-6782RS	Unifilter
UA7484P	AR-6326RS	Unifilter
UA8047P	AF-8047	Unifilter
UA8084P	AFI-6968RS	Unifilter
UA8085P	AFI-6752RS	Unifilter
UA8087P	AR-6325RS	Unifilter
UA8889P	AF-8889RS	Unifilter
UA8890F	AF-9333RS	Unifilter
UA9045P	AF-9045	Unifilter
UA9334P	AF-9334	Unifilter
UAEP40800P	AFI-5718RS	Unifilter
UAEP500F	AFI-5721RS	Unifilter
UAEP56124P	AFI-5719RS	Unifilter
UAEP610F	AFI-5720RS	Unifilter
UCCVCMS1591410	PERI-250	VIK
UEX008P	AF-8889RS	Unifilter
UEX8P	AF-8889RS	Unifilter
UH0003P	PR-3	Unifilter
UH0004P	R-4	Unifilter
UH0005P	R-5	Unifilter
UH0007P	R-7	Unifilter
UH0021P	EP-21	Unifilter
UH0028P	P-28	Unifilter
UH0041P	P-41	Unifilter
UH0042P	P-42	Unifilter
UH007810P	EP-78-10M	Unifilter
UH007820P	EP-78-20M	Unifilter
UH0087P	P-87	Unifilter
UH011410P	EP-114-10M	Unifilter
UH01143P	EP-114-3M	Unifilter
UH0150P3	PR-150-3	Unifilter
UH0151P6	RC-151-6	Unifilter
UH0201P1	EP-201-1	Unifilter
UH0205P	EP-205	Unifilter
UH0224P1	EP-224-1	Unifilter
UH0225P	EP-225	Unifilter
UH0225P1	EP-225-1	Unifilter
UH0305P	EP-305	Unifilter
UH031625P	EP-316-25M	Unifilter

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
UH0335P	PI-335	Unifilter
UH0339P	PI-339	Unifilter
UH0352P	RP-352	Unifilter
UH035710P	PI-357-10M	Unifilter
UH0367P	PI-367	Unifilter
UH0380P	PI-380	Unifilter
UH038115P	PI-381-15M	Unifilter
UH0384P	PI-384	Unifilter
UH0391P	PI-391	Unifilter
UH041125P	PI-411-25M	Unifilter
UH0428P	PI-428	Unifilter
UH0442P	PI-442	Unifilter
UH0457P	PI-457	Unifilter
UH0470P	PI-470	Unifilter
UH047310P	PI-473-10M	Unifilter
UH0494P	PI-494	Unifilter
UH053510P	PI-535-10M	Unifilter
UH0538TP	PI-538	Unifilter
UH0594P	PI-594	Unifilter
UH0600P	PI-600	Unifilter
UH0607P	PI-607	Unifilter
UH0628P	PI-628	Unifilter
UH06312P	PI-631	Unifilter
UH0631P	PI-631	Unifilter
UH0638P	RP-638	Unifilter
UH0699P	RP-699	Unifilter
UH0700P	RP-700	Unifilter
UH0701P	RP-701	Unifilter
UH083BBS152	RP-803	Unifilter
UH083LBS152	RP-803	Unifilter
UH092EBN102	RI-672	Unifilter
UH094SBS240	PERI-425	Unifilter
UH094SUS152	PERI-375	Unifilter
UH164P25	EP-225	Unifilter
UH343P	PI-384	Unifilter
UNO86	GIF12	Vox
UR24P	R24P	Unifilter
UR60HP	R60-10HP	Unifilter
UR90HP	R90-10HP	Unifilter
US100410N	PERI-248	Hidrafil
US100425N	PERI-248	Hidrafil
US12410N	PERI-250	Hidrafil
US1968	AF-2220-LL	Wabco
USF1373	RAD-30012	Unifilter
USF1374	RAD-30011	Unifilter
USH243	PERI-248	Unifilter
USH6552	PERI-375	Unifilter
USH6553	PERI-378	Unifilter
USH6554	PERI-381	Unifilter
USH6555	PERI-384	Unifilter
USH6569	PERI-425	Unifilter
USH6587	PERI-659	Unifilter
USH6982	PERI-705	Unifilter
USH766	PERI-250	Unifilter
USH920	RL-17	Unifilter
USH940	RL-222	Unifilter
USH962	RL-208	Unifilter
USL3703	RL-371	Unifilter
V0250581	AFI-6252	Poclain
V104040	RA-2016	New Holland
V1111843	PER-85	Volvo
V26206	RA-2013	New Holland
V295463	AF-18490-LL	Ingersoll Rand
V58125	RL-313	New Holland
V69990	RA-2070	New Holland
V88833	RC-43	New Holland
V88834	RC-344	New Holland
VA0003	AF-2919-LL	Wabco
VA0010	AF-2922	Wabco
VC8812	P-230	Wabco
VCMS1591410	PERI-250	VIK
VCMS1594410	PERI-250	Case
VF1546	FPT-750	Wabco
VF1576	FPT-750	Wabco
VF7401	P-41	Wabco
VF8383	AF-18490/1-LL	Wabco
VF9084	AF-2094-K-LL	Wabco
VF9520	P-139-10M	Wabco
VG6078	AF-18490/1-LL	Wabco
VH8383	AF-18490/1-LL	Wabco
VJ0075	AF-2922	Wabco
VJ0560	AF-2220-LL	Wabco
VJ0561	AF-2266-LL	Wabco
VJ1880	AF-2138-LL	Wabco
VJ1881	AF-2221-LL	Wabco
VJ1882	AF-2220-LL	Wabco
VJ1883	AF-2139-LL	Wabco
VJ1884	AF-2200-LL	Wabco
VJ1885	AF-2266-LL	Wabco
VJ2325	AF-2206-LL	Wabco
VJ2335	AF-2206-LL	Wabco
VJ2437	AF-2207-LL	Wabco
VJ5139	AF-2201-LL	Wabco
VJ5175	AF-2922	Wabco
VJ7034	RA-2010	Wabco
VJ8003	PER-116	Wabco
VJ8005	PER-116	Wabco
VL273	AF-18490/1-LL	Wabco
VL4530	EP-205	Wabco
VL7417	AF-18490/1-LL	Wabco
VL9520	P-139-10M	Wabco
VN1709	AF-2138-LL	Wabco
VN4933	AF-2094-K-LL	Wabco
VP0357	AF-2220-LL	Wabco
VP1252	AF-18490-LL	Wabco
VP4365	AF-2220-LL	Wabco
VP4711	AR-6275	Wabco
VP4712	AF-2221-LL	Wabco
VP4713	AF-2138-LL	Wabco
VP6987	AF-2220-LL	Wabco
VP7011	AF-2221-LL	Wabco
VP7130	AF-2221-LL	Wabco
VS0048	AF-2138-LL	Wabco
VS0654	EP-224-1	Wabco
VS06542	EP-224-1	Wabco
VS1352	AF-2207-LL	Wabco
VS1353	AF-2201-LL	Wabco
VS1384	AF-2138-LL	Wabco
VS1743	AF-18490/1-LL	Wabco
VS1764	AF-2139-LL	Wabco
VS1956	AR-6275	Wabco
VS1968	AF-2220-LL	Wabco

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
VS2185	AF-2920	Wabco
VS2186	AF-2919-LL	Wabco
VS2200	AF-2030-K-LL	Wabco
VS2275	AF-2030-K-LL	Wabco
VS2317	AF-2199-LL	Wabco
VS2318	AF-2202-LL	Wabco
VS2394	AF-2200-LL	Wabco
VS2395	AR-3157	Wabco
VS2525	AF-18490/1-LL	Wabco
VS3493	RC-151-6	Wabco
VS48	AF-2138-LL	Wabco
VS7283	PERI-288	Komatsu
VS7413	PI-457	Wabco
VS7692	PER-116	Wabco
VW4492	AF-2201-LL	Wabco
VW5150	AF-18490/1-LL	Wabco
VW6458	EP-225	Wabco
VW9357	AF-2201-LL	Wabco
VX1300	AF-2094-K-LL	Wabco
VX1917	AF-2094-K-LL	Wabco
VY1709	AF-2138-LL	Wabco
VY2195	EP-205	Wabco
VY2820	AF-2138-LL	Wabco
VY5281	AF-2221-LL	Wabco
VY6734	AF-2139-LL	Wabco
VY7503	AF-2201-LL	Wabco
VY7894	AF-2222-LL	Wabco
VY8321	AF-2222-LL	Wabco
VY8537	AF-2222-LL	Wabco
VY8538	AF-2206-LL	Wabco
VY9166	AF-2138-LL	Wabco
VY9198	AF-2201-LL	Wabco
VY9209	AF-2221-LL	Wabco
VY9210	AF-2200-LL	Wabco
W11102/14	PER-67	Mann
W11102/9	RL-316	Mann
W1110211	RL-289	Mann
W111024	RL-289	Mann
W1126	PER-18	Mann
W1167	RL-315	Mann
W1168/5	RL-338	Mann
W11685	RL-338	Mann
W1170	RL-236	Mann
W1173	PER-67	Mann
W12106	PER-116	Mann
W12110	PERI-288	Mann
W1262	RL-313	Mann
W1265	PERI-340-10C	Mann
W1290	PERI-260-10C	Mann
W12901	PERI-260-10C	Mann
W131452	PER-69	Mann
W1323	RL-350	Mann
W1374/2	PERI-250	Mann
W13742	PERI-250	Mann
W1864164	PI-494	PAA
W1H4115	RI-16S13Z	Deutz
W472	RA-2016	KRA
W712/22	PERI-292	Mann
W719/4	PERI-240-4A	Mann
W719/5	PERI-240-5B	Mann
W723/3	PER-138	Mann

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
W76118	EP-78-20M	Ingersoll Rand
W8005	PERI-217	Mann
W914/2	PERI-224	Mann
W920	RL-17	Mann
W9207	RL-17	Mann
W92709	AF-2201-LL	Ingersoll Rand
W930/14	RH-343-10B	Mann
W930/6	RL-221	Mann
W93014	RH-343-10B	Mann
W93018	RH-343-10B	Mann
W934	RL-137	Mann
W9342	RH-20-10C (921999)	Mann
W936/6	PER-1	Mann
W936/8	PER-40	Mann
W940/18	RL-222	Mann
W9401	RL-137	Mann
W94018	RL-222	Mann
W94023	RL-137	Mann
W94038	RH-20-10C (921999)	Mann
W94081	RL-137	Mann
W950/12	PERI-318	Mann
W950/16	RL-333	Mann
W950/26	RL-377	Mann
W950/7	RR-17	Mann
W950/8	PERI-248	Mann
W950/9	RL-293	Mann
W95016	RL-377	Mann
W95018	RL-333	Mann
W95026	RL-377	Mann
W9508	PERI-248	Mann
W962	RL-208	Mann
W962/14	PERI-262	Mann
W96214	PERI-262	Mann
WA1162	RA-2014	Mann
WA355140	AF-2030-K-LL	Case
WA7583	EP-78-20M	Wabco
WA921/1	RA-2016	Mann
WA9211	RA-2016	Mann
WA923/1	RA-2070	Mann
WA9231	RA-2070	Mann
WA9235	RA-2016	Mann
WA940	RA-2016	Mann
WA9401	RA-2010	Mann
WA956	RA-2013	Mann
WA9561	RA-2013	Mann
WA9651	EP-205	Wabco
WA9652	PI-457	Wabco
WA96521	PI-457	Wabco
WA96522	PI-457	Wabco
WA96523	PI-457	Wabco
WC19	RA-2013	HAT
WD5T6731A	RL-222	Ford
WD5T6731B	RL-222	Ford
WD5T9W365	RC-149A	Ford
WD8T6731B	RL-208	Ford
WD8T9W365A	RI-392	Ford
WDK111021	RC-358	Mann
WDK111029	RC-358	Mann
WE4T9W365B	RC-291-AQ	Ford
WF2010	RA-2010	Fleetguard
WF2013	RA-2013	Fleetguard

P/N Concorrente *P/N Competencia / Competitor P/N*	P/N Parker	CIA *OM*
WF2016	RA-2016	Fleetguard
WF2050	RA-2070	Fleetguard
WF2051	RA-2010	Fleetguard
WF2053	RA-2016	Fleetguard
WF2054	RA-2013	Fleetguard
WF2059	RA-2016	Fleetguard
WF2060	RA-2016	Fleetguard
WF2066	RA-2013	Fleetguard
WF2070	RA-2070	Fleetguard
WF2073	RA-2016	Fleetguard
WF2075	RA-2013	Fleetguard
WF2076	RA-2014	Fleetguard
WF2098	RA-2013	Fleetguard
WF2142	RA-2016	Fleetguard
WF2170	RA-2070	Fleetguard
WF2173	RA-2013	Fleetguard
WF2175	RA-2013	Fleetguard
WFC1	RA-2010	Mahle
WFC2	RA-2070	Mahle
WFC3	RA-2013	Mahle
WH980	PERI-384	Mann
WK1030	R45-10M	Mann
WK1040	R60-10M	Mann
WK1050/1	R90-30MB	Mann
WK1060	R120-30MB	Mann
WK1060/1	R90-30M	Mann
WK1060/2	R90-10M	Mann
WK1060/4	R120-10MB-AQII	Mann
WK11102/5	PER-85	Mann
WK1124	RC-347-AQ	Mann
WK1156	R90-10HP	Mann
WK1156/1	R60-10HP	Mann
WK1162	PERI-211	Mann
WK31/2	GIF12	Mann
WK7196	RC-344	Mann
WK723	RC-344	Mann
WK7231	RC-344	Mann
WK724	RC-330	Mann
WK731	RC-330	Mann
WK756	RC-344	Mann
WK757	RC-344	Mann
WK758	RC-346-AQ	Mann
WK8108	RC-379	Mann
WK8109	RC-379	Mann
WK8114	RC-374	Mann
WK8117	RC-372	Mann
WK8119	RC-374	Mann
WK824	RC-346-AQ	Mann
WK8422	RC-291-AQ	Mann
WK940/12	RC-345	Mann
WK940/2	RC-381	Mann
WK940/24	R-26-A50	Mann
WK940/26	R260P	Mann
WK940/7	RC-43	Mann
WK94012	RC-345	Mann
WK9407	RC-43	Mann
WK947/2	S-3242	Mann
WK950/13	PER-53	Mann
WK950/14	R28-30M	Mann
WK950/22	R120L-10M-AQII	Mann
WK955/2	PER-23-1	Mann
WK9551	PERI-244	Mann
WK962/13	RC-353-HP	Mann
WK962/7	RC-339	Mann
WK971	PER-96	Mann
WK9711	PER-97	Mann
WO5H4115	RI-392	Deutz
WO5T6731A	RL-222	Ford
WP11102	RL-357	Mann
WP12100	RL-250-VC	Mann
WP12121	RL-370	Mann
WP12300	RL-332	Mann
WP1295	RL-250-VC	Mann
WP962/3X	PER-15	Mann
X021351	AF-2073-K-LL	Case
X0850538	AF-2201-LL	Poclain
X13692	AF-2073-K-LL	New Holland
X2950576	AF-8889RS	Case
X42221	AF-18490/1-LL	FIB
X43545	AR-6275	Wabco
X43547	AF-2220-LL	Wabco
X43561	AF-2094-K-LL	Wabco
X43564	AF-2073-K-LL	Wabco
X43628	AF-2094-K-LL	Wabco
X43646	AF-2094-K-LL	Wabco
X724693	PERI-381	Case
XA014747	AF-2040-K-LL	Case
XA067019	AF-2030-K-LL	Case
XA070704	AF-2030-K-LL	Case
XA074015	AF-2040-K-LL	Case
XA076507	AF-2019-K-LL	Case
XB010702	AF-2040-K-LL	Case
XB039303	AF-2019-K-LL	Case
XB047444	AF-2040-K-LL	Case
XC014747	AF-2040-K-LL	Case
XC459J288AA	225RS-61A50	Ford
XL022027	AF-2094-K-LL	Case
XUP4712	AF-2221-LL	Wabco
XUU4731	AF-2138-LL	Wabco
XWA355140	AF-2030-K-LL	Case
YA0003	AF-2919-LL	Wabco
YG6078	AF-18490/1-LL	Wabco
YN50VU0001D1	RL-333	KOB
YN50VU0001D3	RC-344	KOB
YN50VU0001D6	RA-2016	KOB
YN50VU0001D7	PER-23-LL	KOB
YN50VU0001D8	RA-2016	KOB
YUBP00224	RC-344	HYU
YUBP00225	RC-43	HYU
YW6458	EP-224-1	Wabco
Z0800955	AR-23440/1	PAA
Z0800956	AR-6182	PAA
Z0801027	RC-151-6	PAA
Z0801028	EP-78-20M	PAA
Z0801123	AR-24650/1	PAA
Z0801124	AR-6220	PAA
Z0801129	EP-78-20M	PAA
Z0801131	PR-150-3	PAA
Z0801395	AR-6067	PAA
Z0801396	AR-6159	PAA
Z0850539	AF-2207-LL	Poclain
Z0850562	AF-2220-LL	Poclain

Referência cruzada
Cross reference
Referencia cruzada

P/N Concorrente *P/N Competencia / Competitor P/N*	**P/N Parker**	**CIA** *OM*
Z1250578	PERI-325	Poclain
Z91260009	RC-149A	Tema Terra
Z92050050	RC-330	Tema Terra
Z92060019	RP-487	Tema Terra
Z92060025	AR-20325	Tema Terra
Z92060026	RI-392	Tema Terra
Z92060027	RI-415	Tema Terra
Z92060037	AR-6060	Tema Terra
Z92060039	P-139-10M	Tema Terra
Z92060040	RL-17	Tema Terra
Z92060050	RC-330	Tema Terra
Z92060054	AR-24650/1	Tema Terra
Z92060065	AR-6122	Tema Terra
Z92060068	P-139-10M	Tema Terra
Z92060069	AR-23440/1	Tema Terra
Z92060071	EP-78-20M	Tema Terra
Z92060073	RC-151-6	Tema Terra
ZP3010	RAD-30011	Filfilter
ZP3044M	RL-377	Filfilter
ZP3051	RL-370	Filfilter
ZP3110	RAD-30012	Filfilter
ZP3126	RC-380	Filfilter
ZP3803	RC-373	Filfilter
ZP8037F	RC-374	Filfilter
ZP8038F	RC-379	Filfilter

Nota */ Note / Nota*

Parker Hannifin

A Parker Hannifin

A Parker é líder global em tecnologias e sistemas de movimento e controle e tem sempre uma solução personalizada para proporcionar máxima rentabilidade aos setores agrícola, móbil, industrial e aeroespacial.

Especializada em desenvolver projetos customizados, a Parker é o único fornecedor capaz de integrar componentes pneumáticos, eletromecânicos, hidráulicos, de filtração, vedações e produtos para condução e controle de fluidos.

O alto padrão de qualidade de nossos produtos garante excelente compatibilidade às linhas de produção, resultando em maior produtividade e menores custos com manutenção.

Tudo sempre acompanhado de perto por uma equipe técnica altamente qualificada.

No Mundo

A Parker está presente em 48 países, com mais de 52.000 colaboradores diretos. Nossa rede de distribuição autorizada, a maior do segmento, conta com mais de 13.000 distribuidores, atendendo mais de 500.000 clientes em todo o mundo.

No Brasil

A Parker desenvolve uma ampla gama de produtos para o controle do movimento, fluxo e pressão. Presente nos segmentos industrial, móbil e aeroespacial, a Parker atua com as linhas de automação pneumática e eletromecânica; refrigeração industrial, comercial e automotiva; tubos, mangueiras e conexões; instrumentação; hidráulica; filtração e vedações.

Ao todo, são 1.600 funcionários diretos e mais de 300 distribuidores autorizados em todo o país, oferecendo um excelente atendimento, material de treinamento e assistência técnica sempre que necessário.

Tecnologias de Movimento e Controle



Aerospace

Líder em desenvolvimento, projeto, manufatura e serviços de sistemas de controle e componentes, atuando no setor aeronáutico, militar, aviação geral, executiva, comercial e regional, sistemas de armas terrestres, helicópteros, geração de potência, mísseis e veículos lançadores.



Climate Control

Componentes e sistemas para controle de fluidos para refrigeração que proporcionam conforto e praticidade aos mercados agrícola, de refrigeração, alimentos, bebidas e laticínios, resfriamento de precisão, medicina e biociência, processamento, supermercados e transportes.



Electromechanical

Fornecimento de sistemas e componentes eletromecânicos, de alta tecnologia, que aumentam a precisão e produtividade dos clientes nos setores da saúde, automobilístico, automação industrial, máquinas em geral, eletrônica, têxteis, fios e cabos.



Filtration

Sistemas e produtos de filtração e separação que provêm maior valor agregado, qualidade e suporte técnico aos clientes dos mercados industrial, marítimo, de transporte, alimentos e bebidas, farmacêutico, óleo e gás, petroquímica e geração de energia.



Fluid & Gas Handling

Projeta, manufatura e comercializa componentes para condução de fluidos e direcionamento do fluxo de fluidos críticos, atendendo aos mercados agrícola, industrial, naval, transportes, mineração, construção civil, florestal, siderurgia, refrigeração, combustíveis, óleo e gás.



Hydraulics

Projeta, manufatura e comercializa uma linha completa de componentes e sistemas hidráulicos para fabricantes e usuários de máquinas e equipamentos dos setores industrial, aeroespacial, agrícola, construção civil, mineração, transporte e energia.



Pneumatics

Fornecimento de sistemas e componentes pneumáticos, de alta tecnologia, que aumentam a precisão e produtividade dos clientes nos setores agrícola, industrial, construção civil, mineração, óleo e gás, transporte, energia, siderurgia, papel e celulose.



Process Control

Alto padrão de precisão e qualidade, em projetos, manufaturas e distribuição de componentes, onde é necessário o controle de processos críticos nos setores químico/ refinarias, petroquímico, usinas de álcool e biodiesel, alimentos, saúde, energia, óleo e gás.



Sealing & Shielding

Vedações industriais e comerciais que melhoram o desempenho de equipamentos nos mercados aeroespacial, agrícola, militar, automotivo, químico, produtos de consumo, óleo e gás, fluid power, industrial, tecnologia da informação, saúde e telecomunicações.

ENGINEERING YOUR SUCCESS.

www.parker.com 0800 PARKER H

7 2 7 5 3 7 4



Parker Hannifin
Divisão Filtração

Argentina
Parker Hannifin Argentina SAIC
Stephenson 2711, esq. Costa Rica
1667 Tortuguitas
Buenos Aires - Argentina
Tel.: 54 3327 44-4129
Fax: 54 3327 44-4199

Brasil
Parker Hannifin Ind. Com. Ltda.
Estrada Municipal Joel de Paula, 900
12246-004 São José dos Campos, SP
Tel.: 12 4009-3500
Fax: 12 4009-3599
www.parker.com
filtros@parker.com

Chile
Parker Hannifin Chile Ltda.
Warehouse and Service Center
Av. Americo Vespucio, 2760-E
Conchali, Santiago - Chile
Tel.: 56 2 623-1216
Fax: 56 2 623-1421

Colombia
Parker Hannifin de Colombia
Calle 52, 125A-59
Centro Comercial Bulevar Niza
Centro Empresarial Caribe
Oficina 378
Bogotá - Colombia
Tel.: 57 1 624-0665
Fax: 57 1 624-5655

Pan Am
Parker Hannifin Corporation
7400 N.W. 19th St. - Suite A
Miami, Florida - USA
Tel.: 1 305 470-8800
Fax: 1 305 470-8809

Venezuela
Parker Hannifin de Venezuela S.A.
Av. Principal con calle Miraima
Ed. Draza - Boleita Norte
Caracas - Venezuela
Tel.: 58 212 238-5422
Fax: 58 212 239-2272

0800 PARKER H
7 2 7 5 3 7 4

Cat. FL-003-01 BR 5000 04/10

Parker Hannifin Ind. Com. Ltda.
Divisão Filtração
Estrada Municipal Joel de Paula, 900
12246-015 São José dos Campos, SP
Tel.: 12 4009-3500
Fax: 12 4009-3599
www.parker.com
filtros@parker.com

Distribuidor autorizado