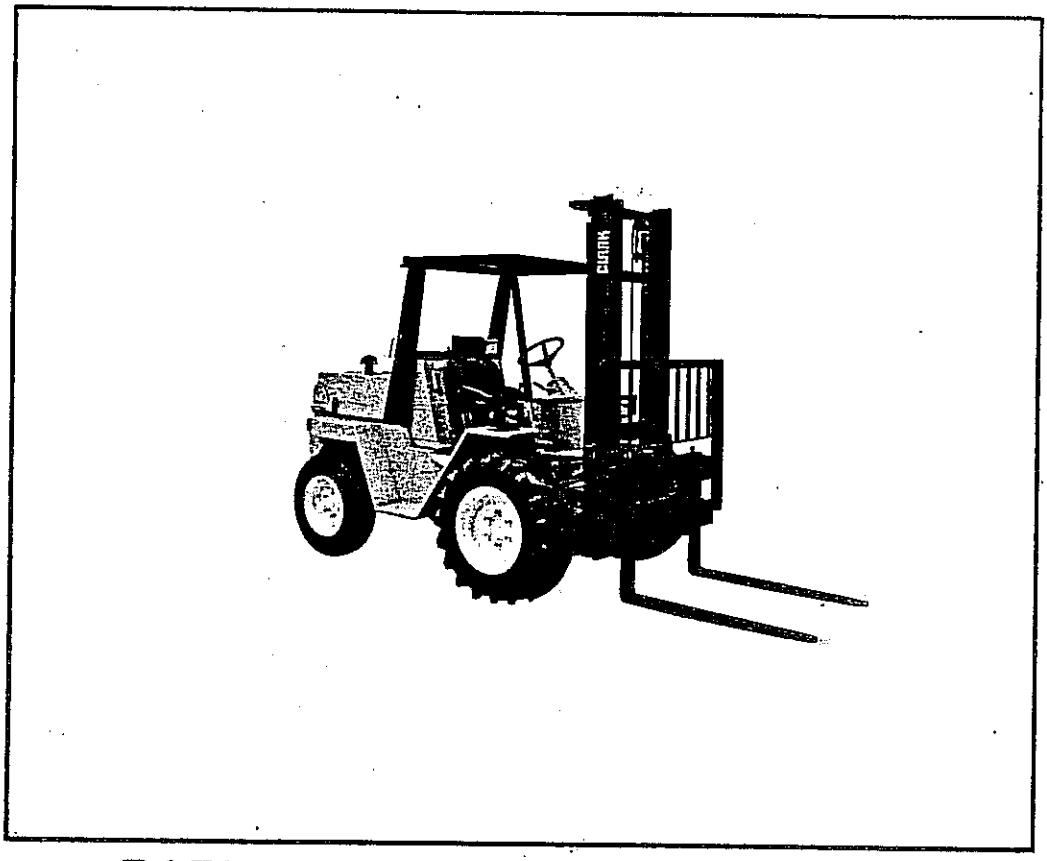
RUTHZIL TRATOR COMERCIAL DE PEÇAS LTDA 11 97083-6812 ROLANDO CITRANGULO

CLARK

DIESEL ROUGH TERRAIN LIFT TRUCK

DPR20/25/30



PARTS BOOK NO. DPR-1 5645

1st REVISION

This manual covers machine serial no. _____

ALWAYS GIVE MACHINE SERIAL NUMBER WHEN ORDERING PARTS

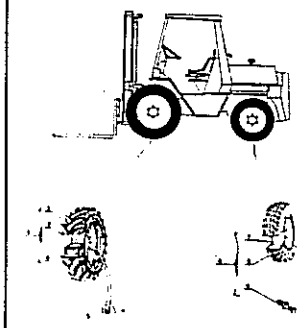
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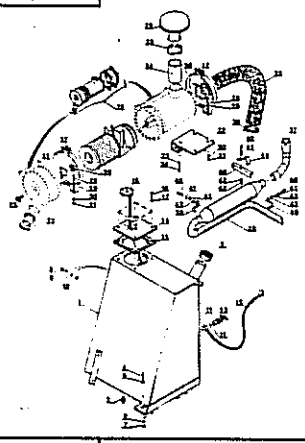
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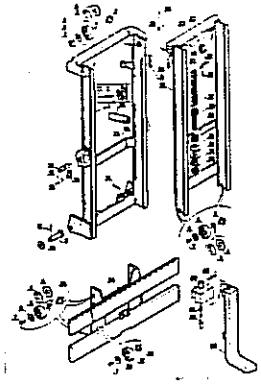
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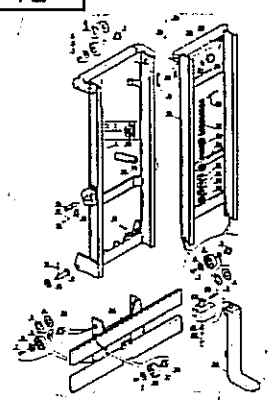
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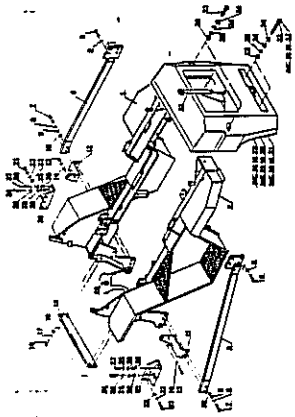
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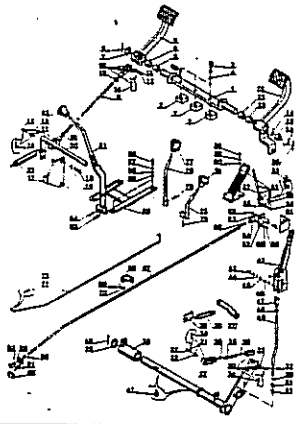
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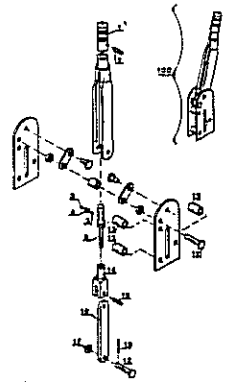
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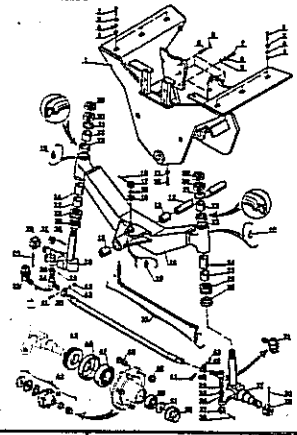
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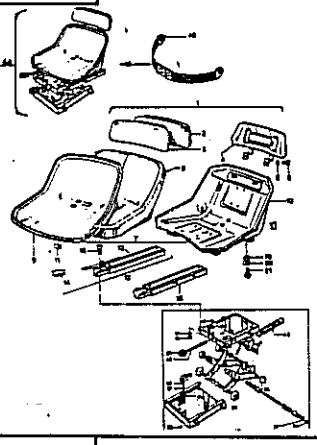
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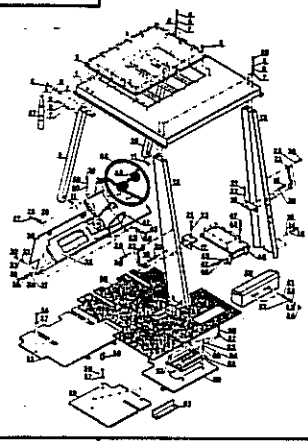
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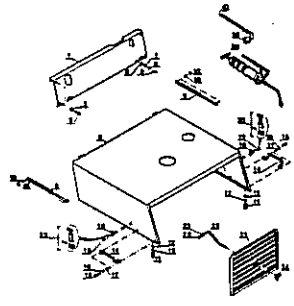
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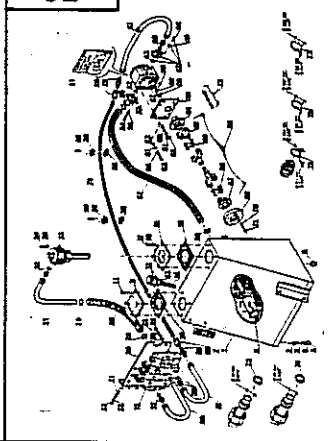
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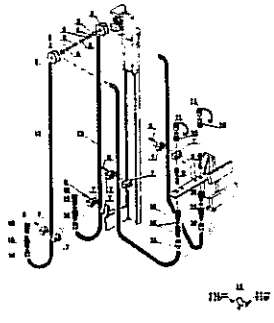
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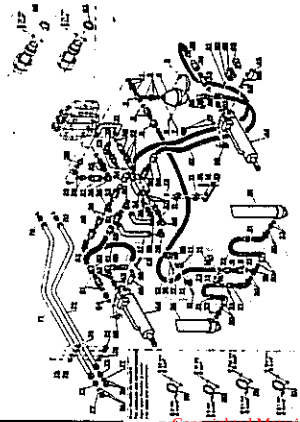
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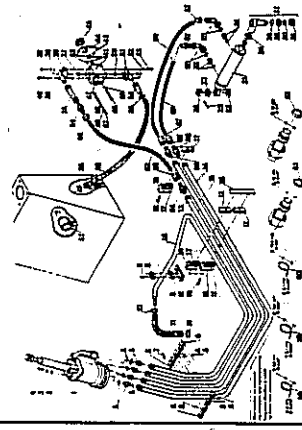
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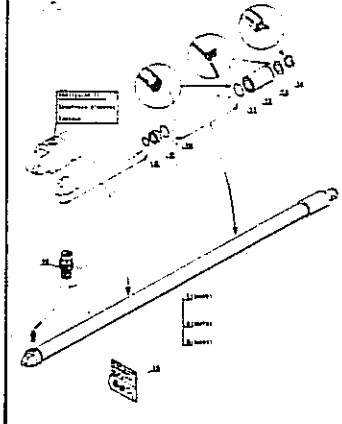
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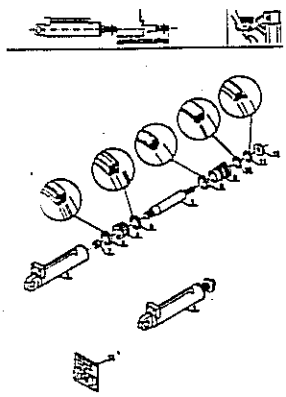


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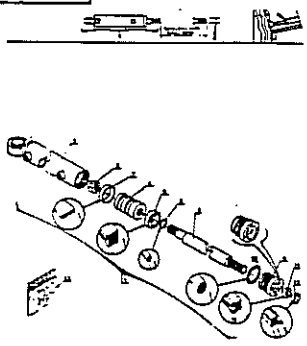


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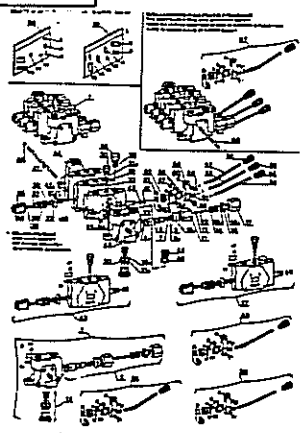
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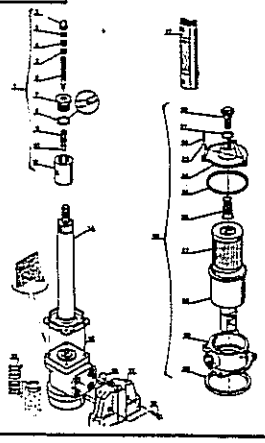
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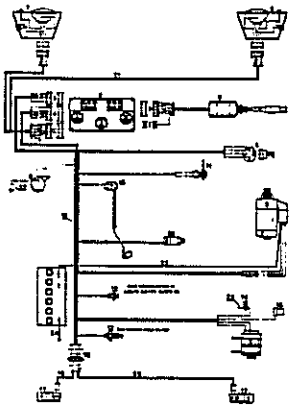
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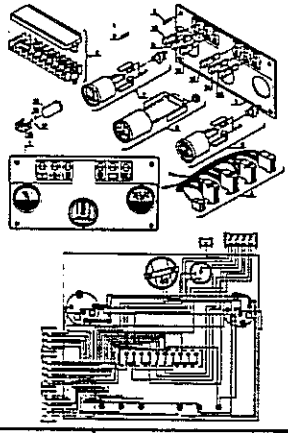
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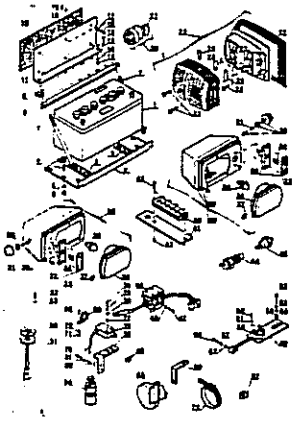
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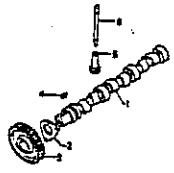
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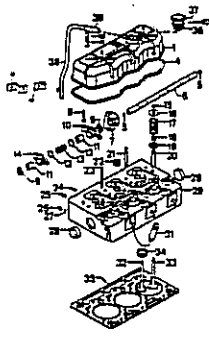
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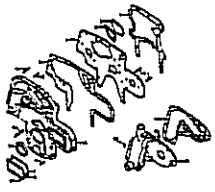
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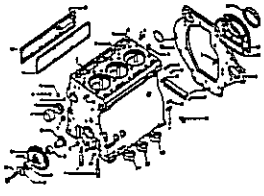
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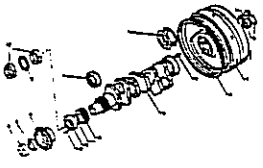
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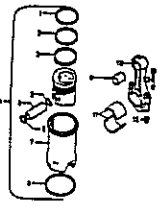
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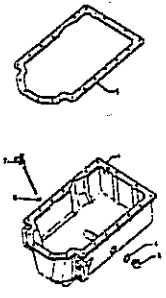
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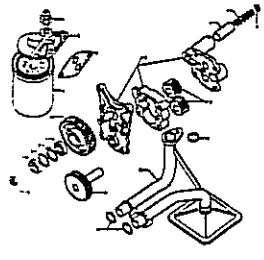
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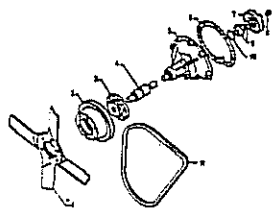


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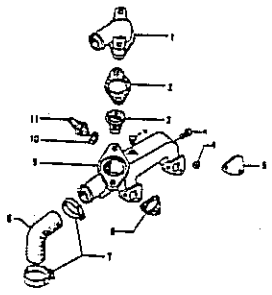


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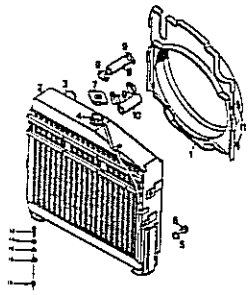
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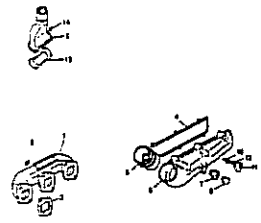
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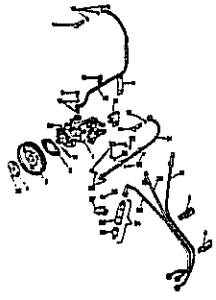
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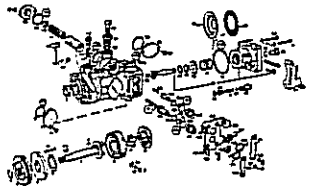
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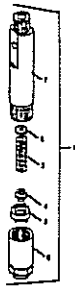
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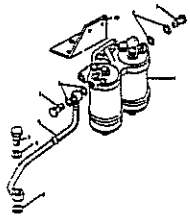
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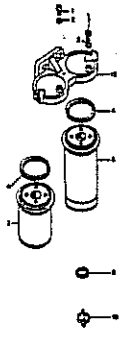
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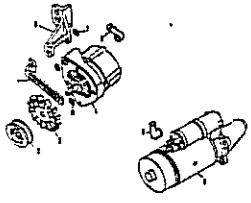
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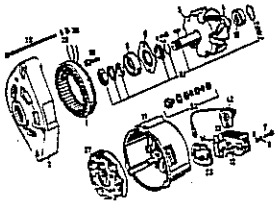
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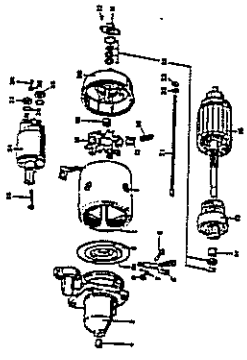
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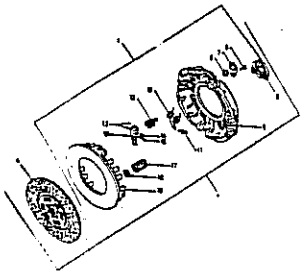
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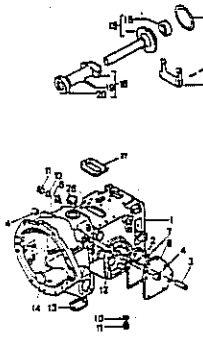
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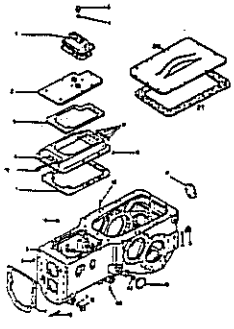
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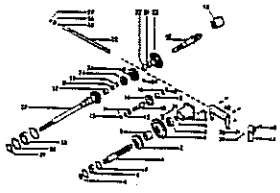
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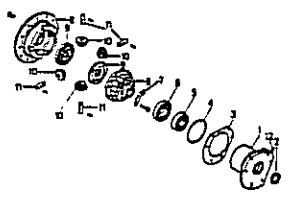


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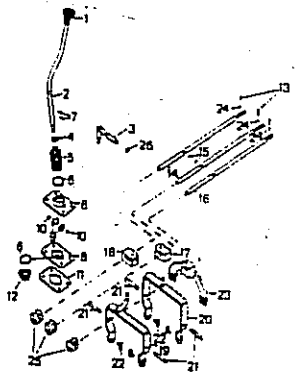


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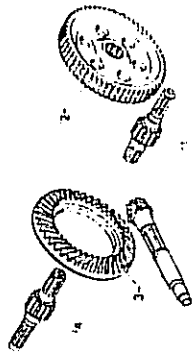
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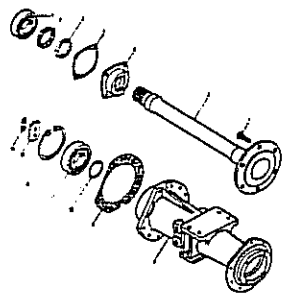
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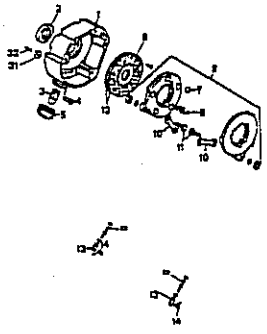
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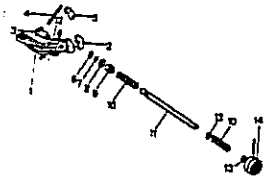
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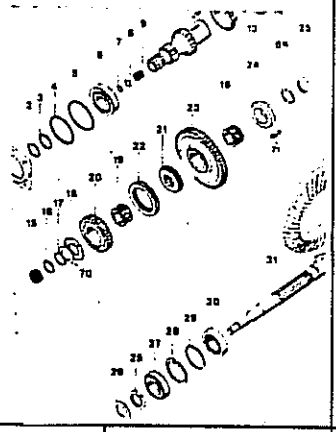
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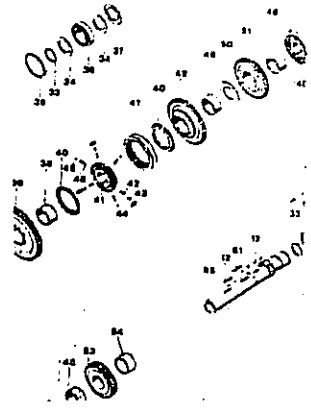
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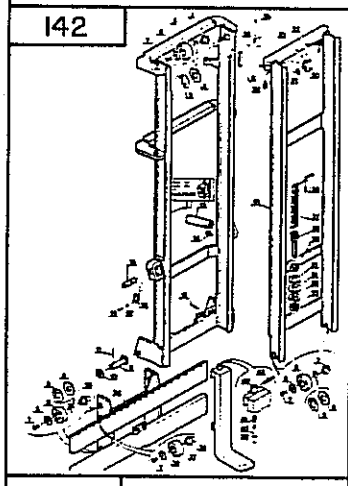
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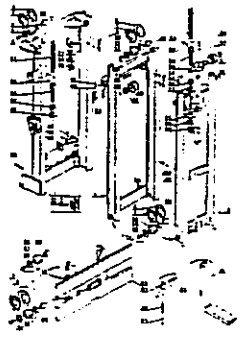
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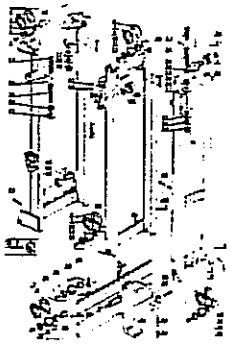
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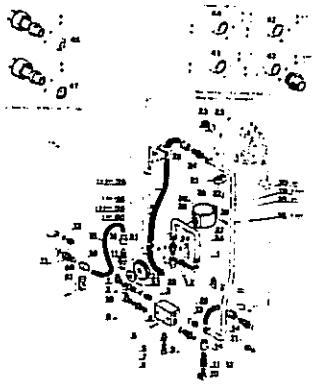
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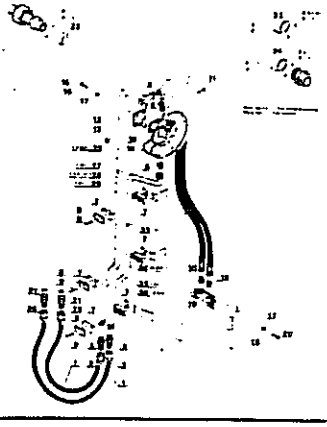
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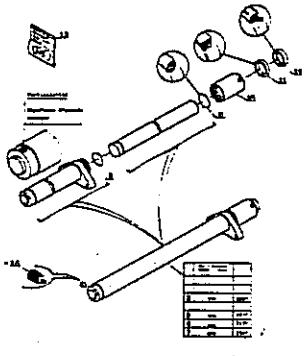
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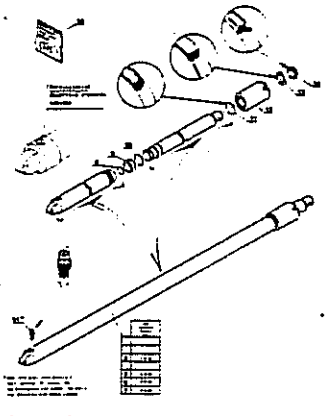
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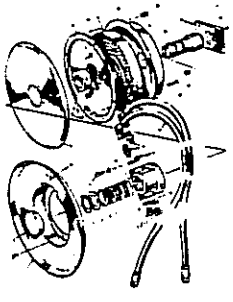
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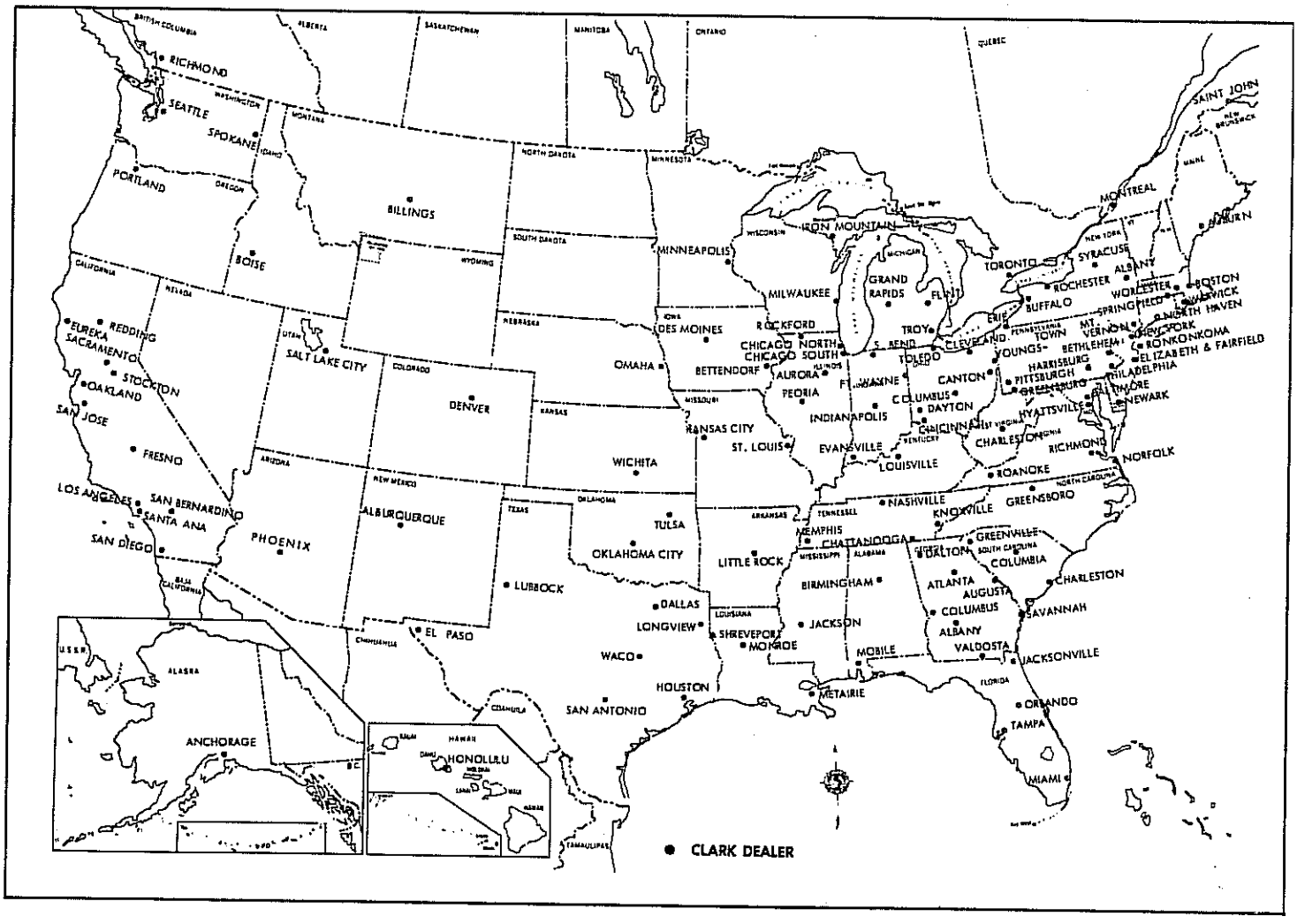
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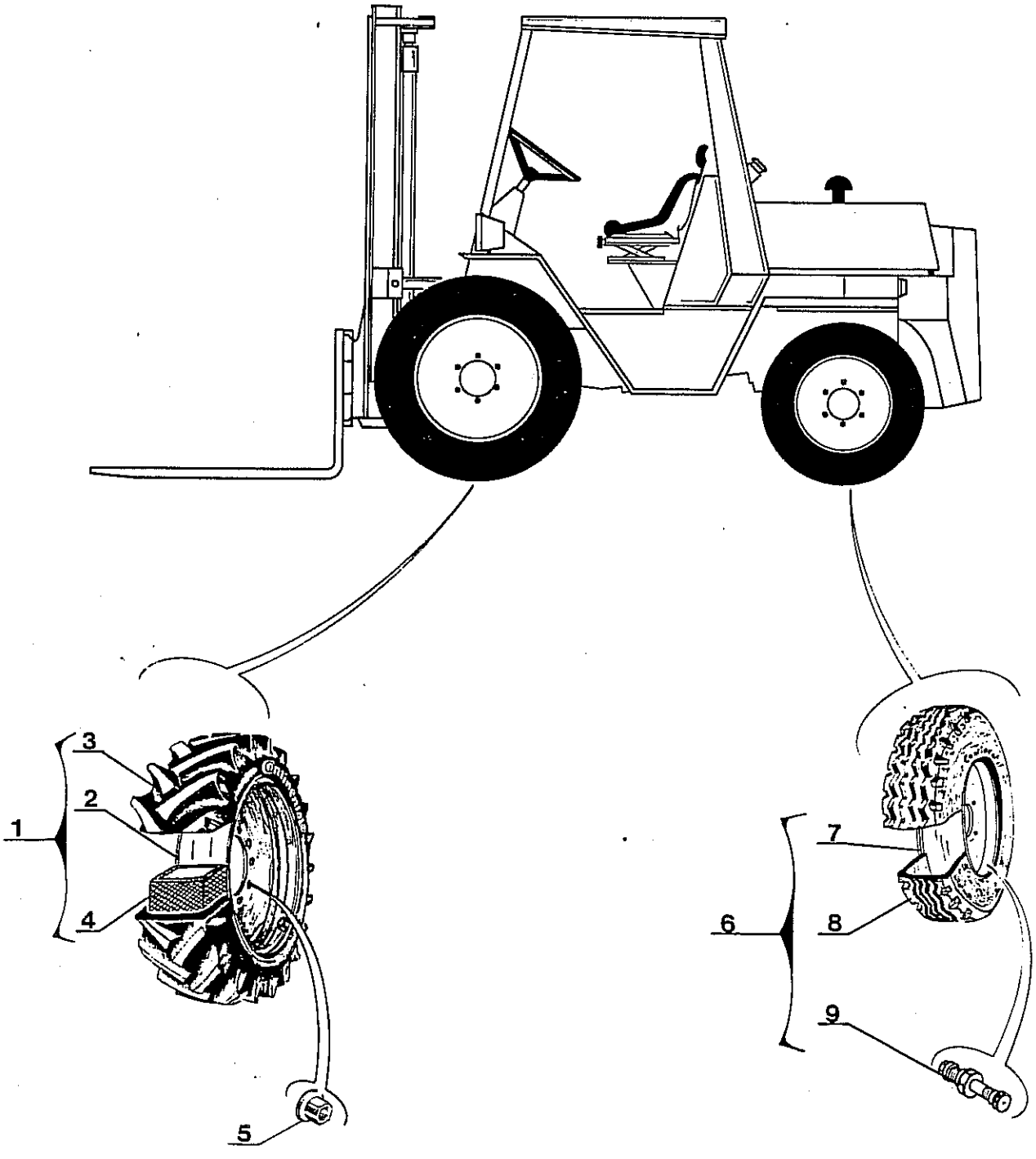
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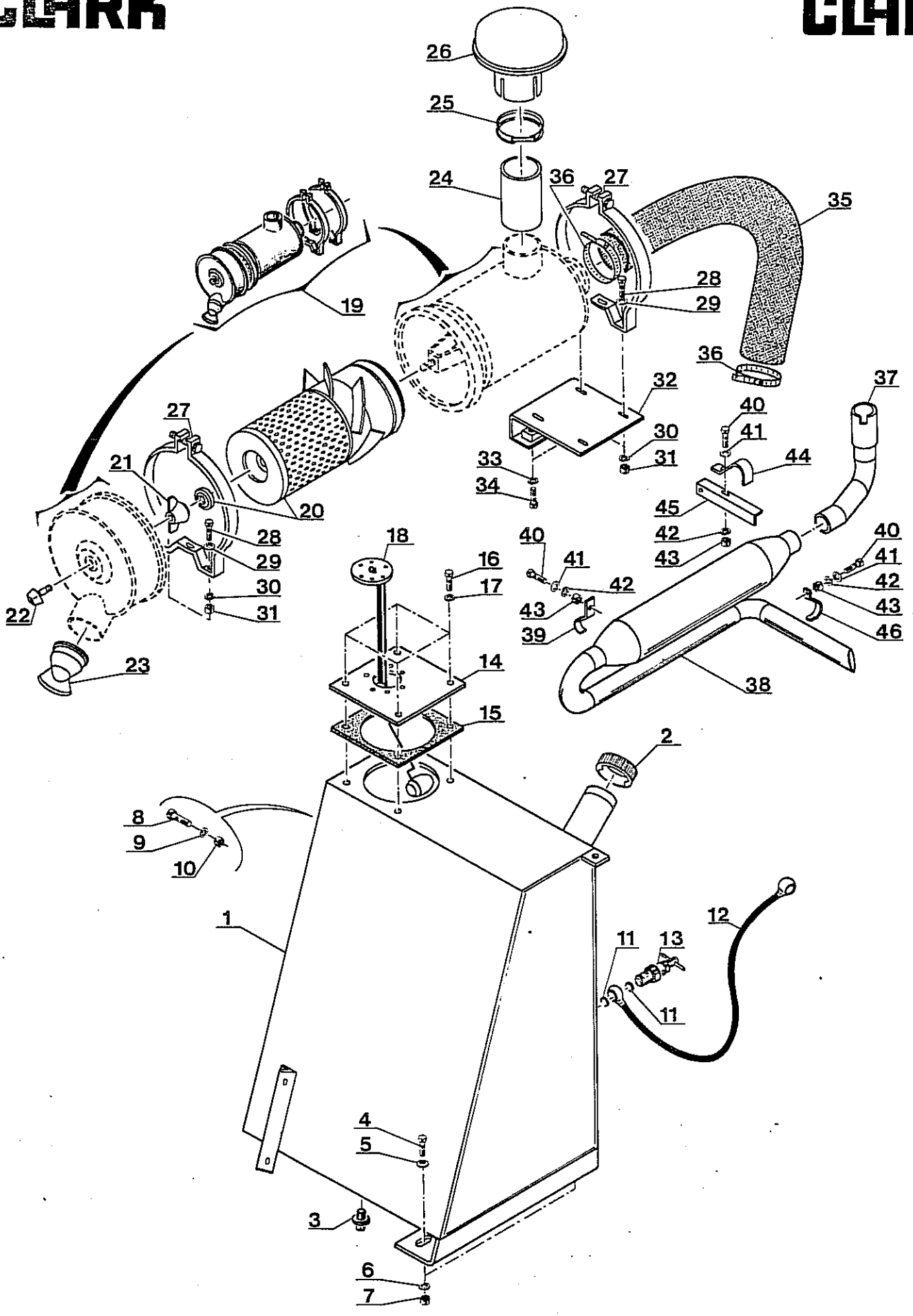
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WHEELS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817694	2	COMPLETE WHEEL
2	1818007	2	WHEEL RIM
3	1816135	2	DRIVE TIRE
4	1817410	2	TUBE
5	1815002	12	WHEEL NUTS
6	1817695	2	COMPLETE WHEEL
7	1815003	2	WHEEL RIM
8	1816136	2	STEER TIRE
9	1818008	2	VALVE

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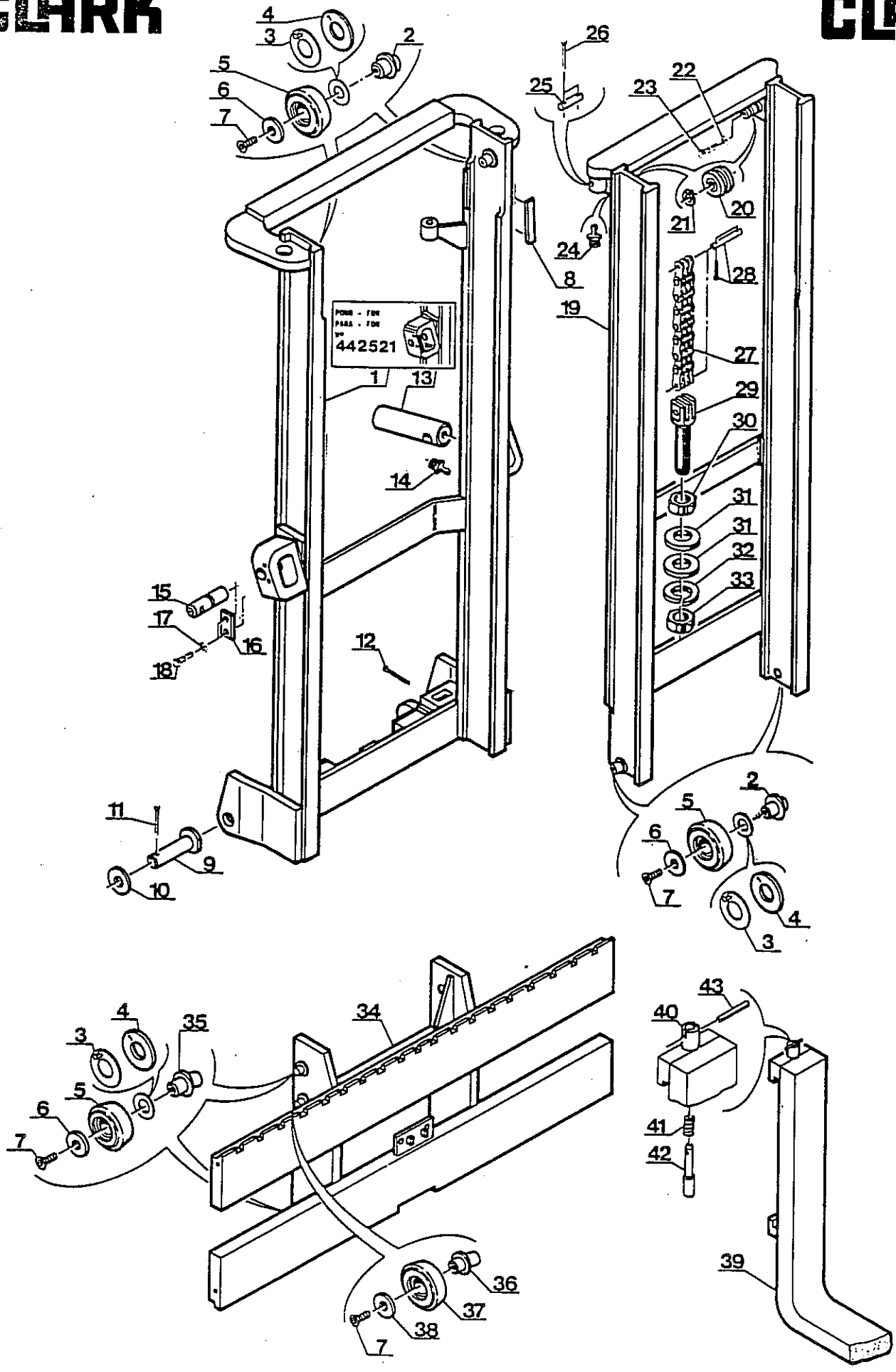


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AIR CLEANER, MUFFLER, FUEL TANK

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817696	1	FUEL TANK
2	1815220	1	CAP
3	1815221	1	CAP
4		2	BOLT (M 8 x 25)
5		2	WASHER
6		2	WASHER
7	1815339	2	NUT (M 8)
8		1	BOLT (M 12 x 25)
9		1	WASHER
10		1	NUT (M 12)
11	1817189	2	COPPER SEAL
12	1817697	1	HOSE
13	1815222	1	PETCOCK (TAP)
14	1817698	1	TANK PLATE
15	1815006	1	CORK SEAL
16		4	BOLT (M 8 x 20)
17		4	WASHER
18		1	FUEL GAUGE (SEE PAGE 61)
19	1817699	1	AIR FILTER (COMPLETE)
20	1815007	1	CARTRIDGE
21	1816146	1	NUT
22	1816147	1	SCREW
23	1815212	1	VALVE
24	1817700	1	TUBE
25	1817701	1	COLLAR
26	1815008	1	CAP
27	1817702	2	COLLAR
28		4	BOLT (M 8 x 20)
29		4	WASHER (M 8)
30		4	WASHER (M 8)
31		4	NUT (M 8)
32	1817703	1	AIR FILTER BRACKET
33		2	WASHER
34		2	BOLT (M 8 x25)
35	1815009	1	TUBE
36	1816145	2	CLAMP
37	1817704	1	EXHAUST GAS CONDUIT
38	1815010	1	EXHAUST PIPE
39	1817705	1	BRACKET LUG
40		3	BOLT (M 10 x 25)
41		3	WASHER (M 10)
42		3	WASHER
43		3	NUT (M 10)
44	1817707	1	BRACKET LUG
45	1817706	1	BRACKET LUG
46	1817708	1	BRACKET LUG

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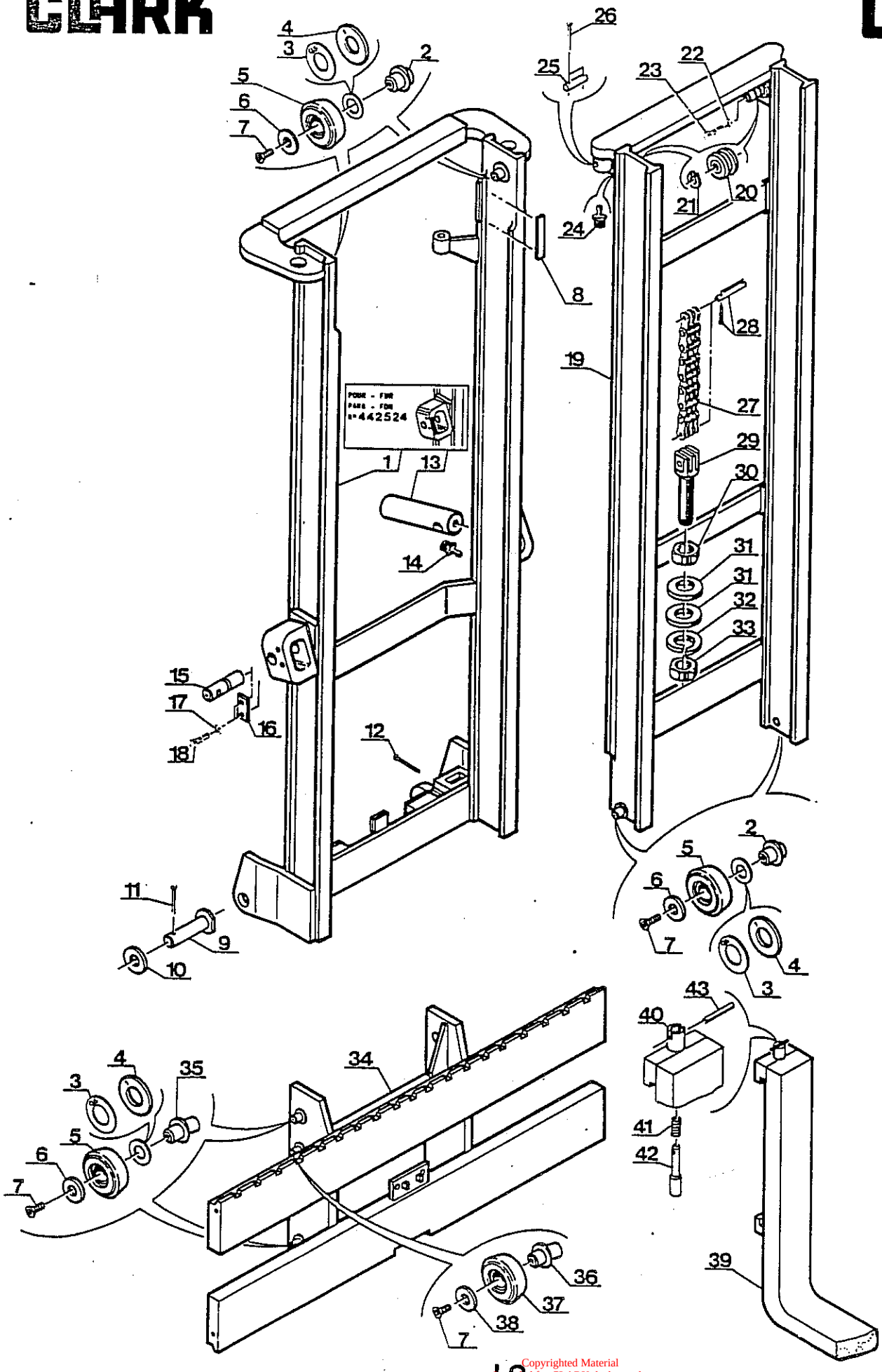
STANDARD UPRIGHT (118" MFH)

ITEM NUMBER	KEY NUMBER	QTY	DESCRIPTION
1	1818742	1	OUTER CHANNEL
2	1817710	4	ROLLER AXLE (TO WELD)
3	1815085	AR	WASHER
4	1815086	AR	WASHER
5**	1818743	8	ROLLER GUIDE
6	1817711	8	WASHER
7		10	BOLT (M 8 x 20)
8	1815087	2	FRICTION LINING SIDE
9	1817712	2	MAST JOINT AXLE
10		2	WASHER
11		2	COTTER PIN
12		2	COTTER PIN
13	1817713	2	TILT CYLINDER TUBE
14	1817215	2	STRAIGHT GREASER
15	1817214	2	AXLE
16	1817216	2	STOP PLATE
17		4	WASHER
18		4	BOLT (M 10 x 30)
19	1818744	1	INNER CHANNEL
20	1815090	2	CHAIN ROLLER
21	1817715	2	CIRCLIP
22		2	WASHER
23		2	BOLT (M 12 x 20)
24	1817282	2	STRAIGHT GREASER
25	1817209	2	AXLE
26		4	COTTER PIN
27	1815089	2	MAST CHAIN
28	1815092	4	AXLE
29	1815091	2	CHAIN TIGHTENER
30		2	NUT (M 16)
31		4	WASHER
32		2	WASHER
33		2	NUT (M 16)
34	1817718	1	FORKS CARRIER
35	1817719	4	ROLLER AXLE (TO WELD)
36	1817800	2	ROLLER AXLE (TO WELD)
37**	1818746	2	ROLLER
38	1817801	2	WASHER
39	1817809	2	FORKS
40	1817805	2	COUPLING
41	1817803	2	SPRING
42	1817804	2	LOCKER
43		2	COTTER PIN

** ITEMS 5 & 37 MUST ALWAYS BE REPLACED AS SETS

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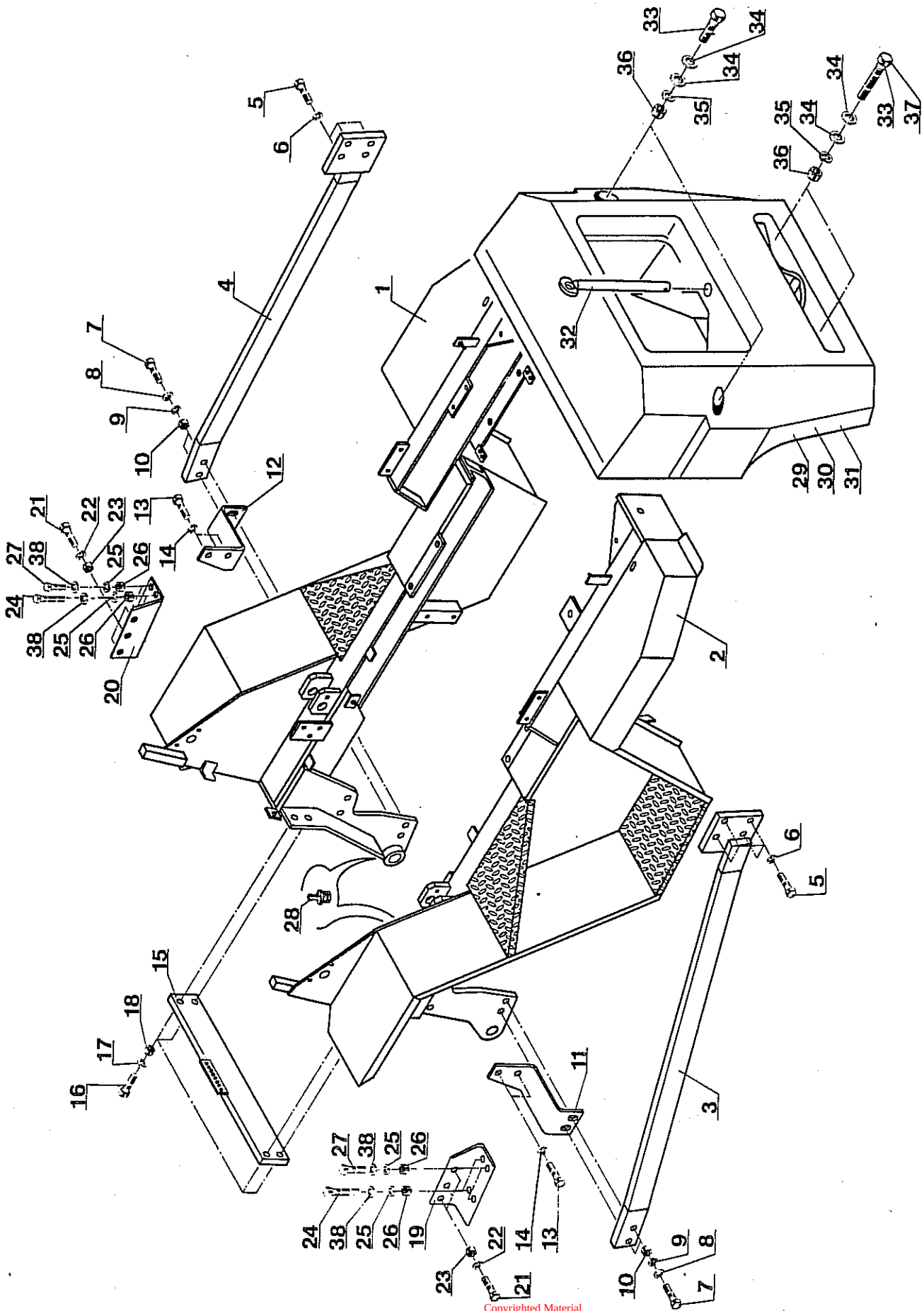
STANDARD UPRIGHT (145" MFH)

ITEM NUMBER	KEY NUMBER	QTY	DESCRIPTION
1	1818747	1	OUTER CHANNEL
2	1817710	4	ROLLER AXLE
3	1815085	AR	WASHER
4	1815086	AR	WASHER
5**	1818743	8	GUIDE ROLLER
6	1817711	8	WASHER
7		10	BOLT
8		2	FRICTION LINING SIDE
9	1817712	2	MAST JOINT AXLE
10		2	WASHER
11		2	COTTER PIN
12		2	COTTER PIN
13	1817713	2	TILT CYLINDER END TUBE
14	1817215	2	STRAIGHT GREASER
15	1817214	2	AXLE
16	1817216	2	STOP PLATE
17		4	WASHER
18		4	BOLT
19	1818748	1	INNER CHANNEL
20	1815090	2	CHAIN ROLLER
21	1817715	2	CIRCLIP
22		2	WASHER
23		2	BOLT
24	1817282	2	STRAIGHT GREASER
25	1817209	2	AXLE
26		4	COTTER PIN
27	1815099	2	MAST CHAIN
28	1815092	4	AXLE
29	1815091	2	CHAIN TIGHTENER
30		2	NUT (M 16)
31		4	WASHER
32		2	WASHER
33		2	NUT
34	1817718	1	FORKS CARRIER
35	1817719	4	ROLLER AXLE
36	1817800	2	ROLLER AXLE
37**	1818746	2	ROLLER
38	1817801	2	WASHER
39	1817809	2	FORKS
40	1817805	2	COUPLING
41	1817803	2	SPRING
42	1817804	2	LOCKER
43		2	COTTER PIN

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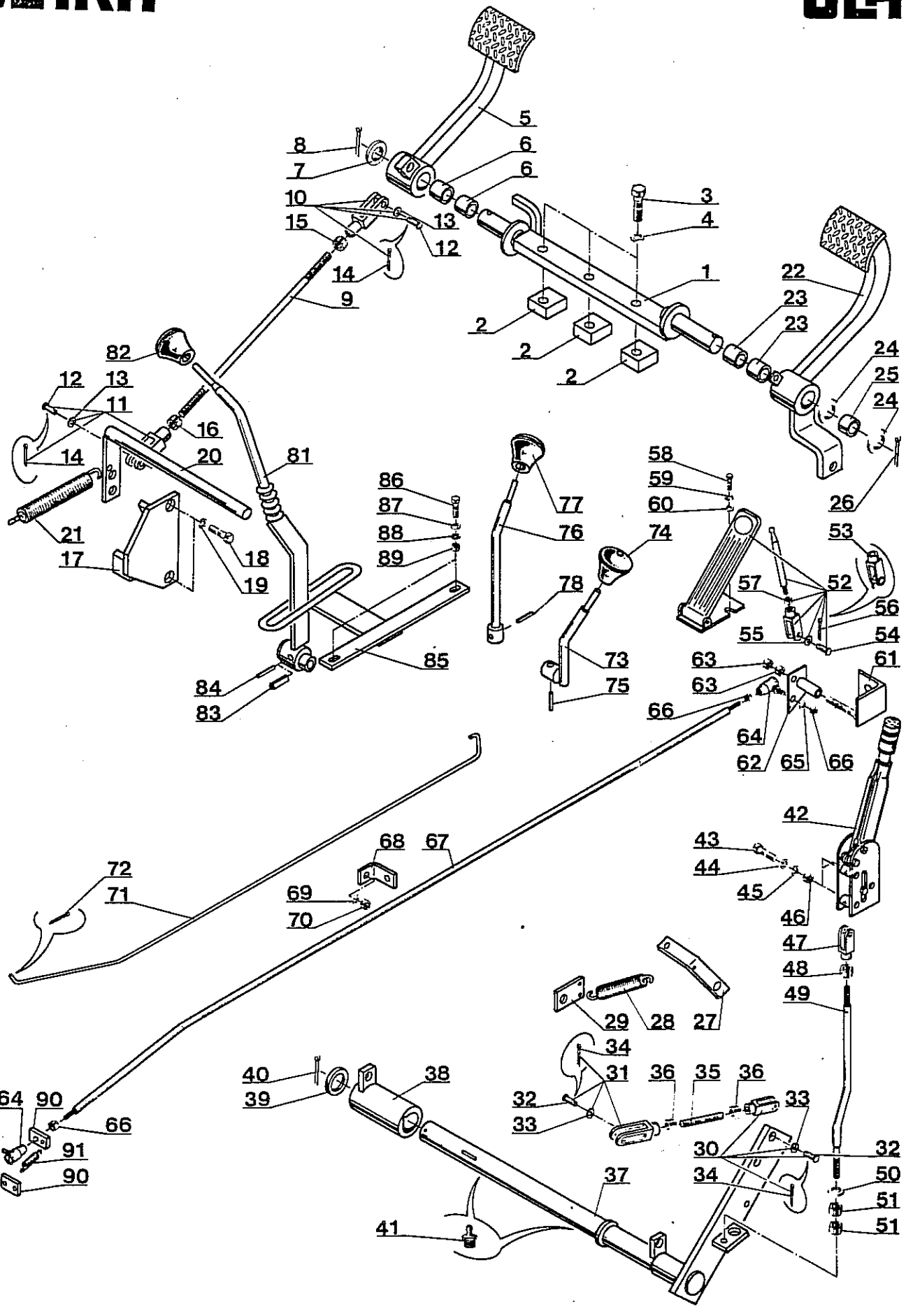
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FRAME AND COUNTERWEIGHT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817810	1	BEAM (RH)
2	1817811	1	BEAM (LH)
3	1817817	1	TIE BAR (LH)
4	1817816	1	TIE BAR (RH)
5		8	BOLT (H 5/8" - 58)
6		8	WASHER
7		4	BOLT (M 18)
8		4	WASHER (M 18)
9		4	WASHER
10		4	NUT (M 18)
11	1817813	1	GIRDER (LH)
12	1817812	1	GIRDER (RH)
13		4	BOLT (H 5/8" - 38)
14		4	WASHER
15	1817818	1	FRONT CROSS BEAM
16		4	BOLT (M 18 - 60)
17		4	WASHER
18		4	NUT (M 18)
19	1817815	1	SOLE (LH)
20	1817814	1	SOLE (RH)
21		6	BOLT (M 18 - 60)
22		6	WASHER
23		6	NUT (M 18)
24		4	BOLT (M 16 - 180)
25		8	WASHER
26		8	NUT (M 16)
27		4	BOLT (M 16 - 50)
28	1817262	2	GREASER
29	1817819	1	COUNTERWEIGHT (DPR20)
30	1817820	1	COUNTERWEIGHT (DPR25)
31	1817821	1	COUNTERWEIGHT (DPR30)
32	1817823	1	TOWING HOOK
33		2	BOLT (M 20 -100) (DPR 20)
		4	BOLT (M 20 -100) (DPR 25 & 30)
34		8	WASHER
35		4	WASHER
36		4	NUT (M 20)
37		2	BOLT (DPR20)
38		8	WASHER

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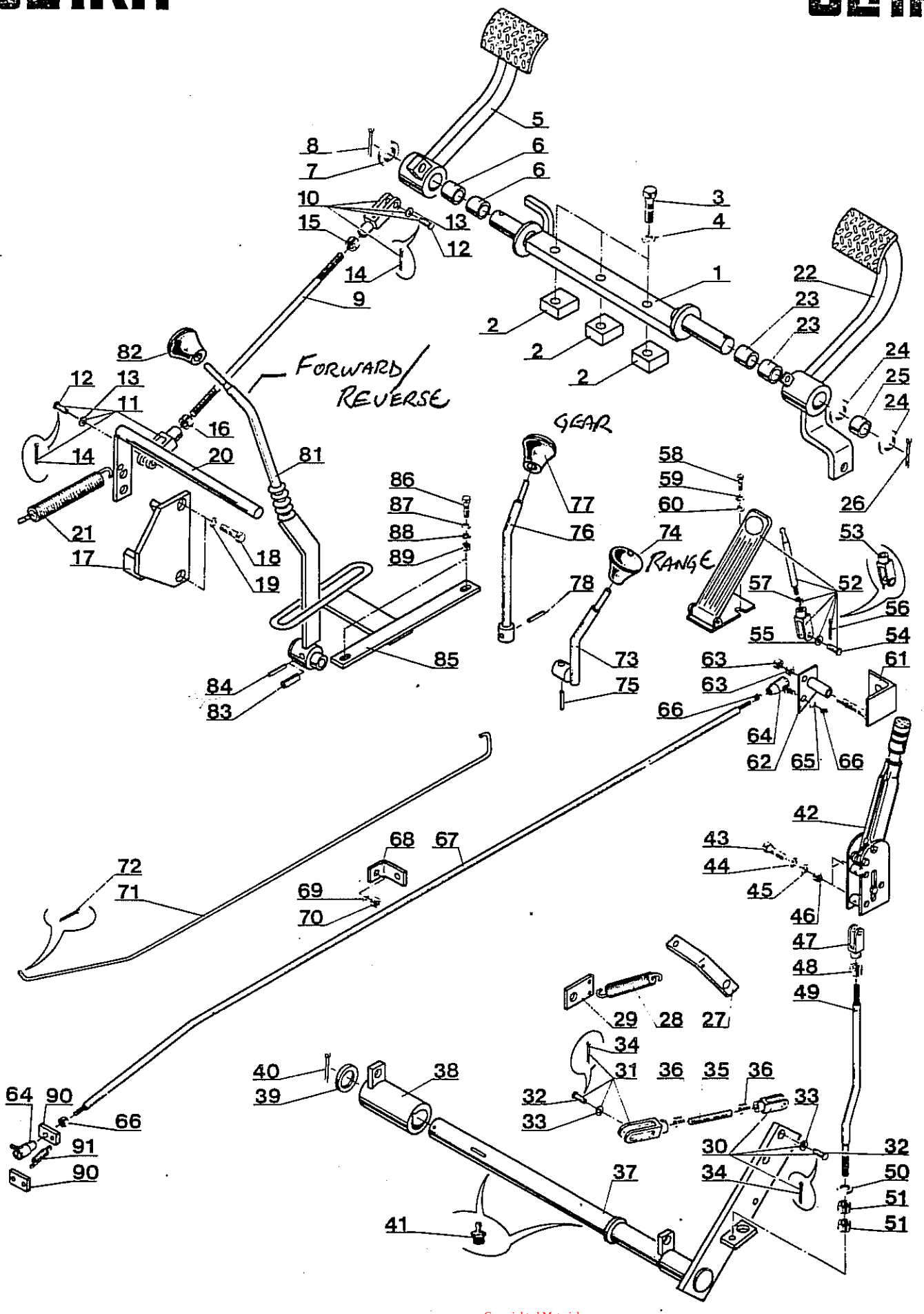
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ACCELERATOR, BRAKE, CLUTCH LINKAGES

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817824	1	BRAKE CLUTCH BRACKET
2		3	SPACER
3		3	BOLT (H 3/8")
4		3	WASHER
5	1817825	1	CLUTCH PEDAL
6		2	BUSHING
7		1	WASHER
8		1	COTTER PIN
9	1817826	1	CLUTCH ROD
10	1815011	1	COMPLETE YOKE
11	1815012	1	COMPLETE YOKE
12	1815239	2	AXLE
13		2	WASHER
14		2	COTTER PIN
15		1	NUT (M 12)
16		1	NUT (M 12)
17		1	STOP
18		2	BOLT (H 5/8")
19		2	WASHER
20	1817827	1	CLUTCH ROD DRIVE
21	1815013	1	SPRING
22	1817828	1	BRAKE PEDAL
23	1815227	2	BUSHING
24		2	WASHER
25		1	TUBE
26		1	COTTER PIN
27	1817829	1	FIXING SPRING
28	1815014	1	SPRING
29	1817830	1	FIXING SPRING
30	1815011	1	COMPLETE YOKE
31	1815015	1	COMPLETE YOKE
32	1815239	2	AXLE
33		2	WASHER
34		2	COTTER PIN
35	1817831	1	BRAKE ADJUSTING ROD
36		2	NUT (M 12)
37	1817832	1	AXLE
38	1817833	1	HUB
39	1817834	1	WASHER
40	1817835	1	DOWEL SLEEVE
41	1817836	2	STRAIGHT GREASER
42		1	HAND BRAKE LEVER (SEE PAGE 21)
43		3	BOLT (M 10 - 50)
44		3	WASHER
45		3	WASHER
46		3	NUT (M 10)

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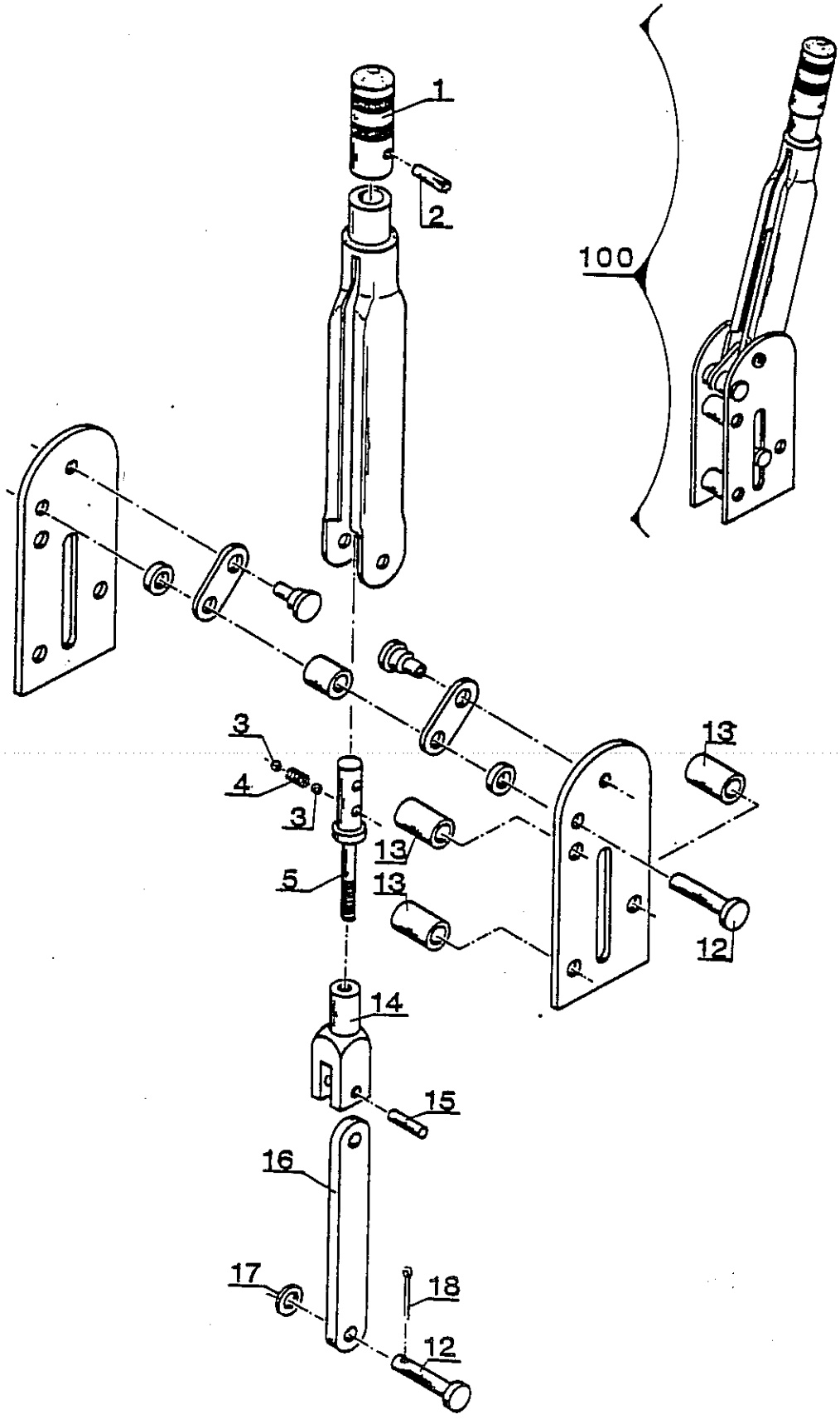
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ACCELERATOR, BRAKE, CLUTCH LINKAGES (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
47	1815241	1	YOKE
48		1	NUT (H 5/16")
49	1817837	1	HAND BRAKE LEVER
50		1	WASHER
51		2	NUT (M 8)
52	1817362	1	ACCELERATOR PEDAL
53	1815228	1	COMPLETE YOKE
54	1815229	1	AXLE
55		1	WASHER
56		1	COTTER PIN
57		1	NUT (M 6)
58		2	BOLT (M 6 - 16)
59		2	WASHER
60		2	WASHER
61	1817838	1	BRACKET
62	1817839	1	ACCELERATOR RETURN
63		2	NUT (M 12)
64	1815230	2	KNEE JOINT
65		2	WASHER
66		3	NUT (M 6)
67	1817840	1	ACCELERATOR DRIVE ROD
68	1817841	1	GRID
69		1	WASHER
70		1	NUT (M 10)
71	1815016	1	CABLE ASSEMBLY CHOKE
72		1	COTTER PIN
73	1817842	1	RANGE LEVER
74	1815232	1	BALL
75		1	COTTER
76	1817843	1	GEAR LEVER
77	1815232	1	BALL
78		1	COTTER PIN
81	1818591	1	LEVER
82	1815232	1	BALL
83	1JM 6050	1	~~COTTER PIN~~ ROLL PIN
84	1JM 3050	1	~~COTTER PIN~~ ROLL PIN
85	1817844	1	GRID OF REVERSING LEVER
86		2	BOLT (M 8 -25)
87		2	WASHER
88		2	WASHER
89		2	NUT (M 8)
90	1817845	2	FIXING SPRING
91	1815014	1	SPRING

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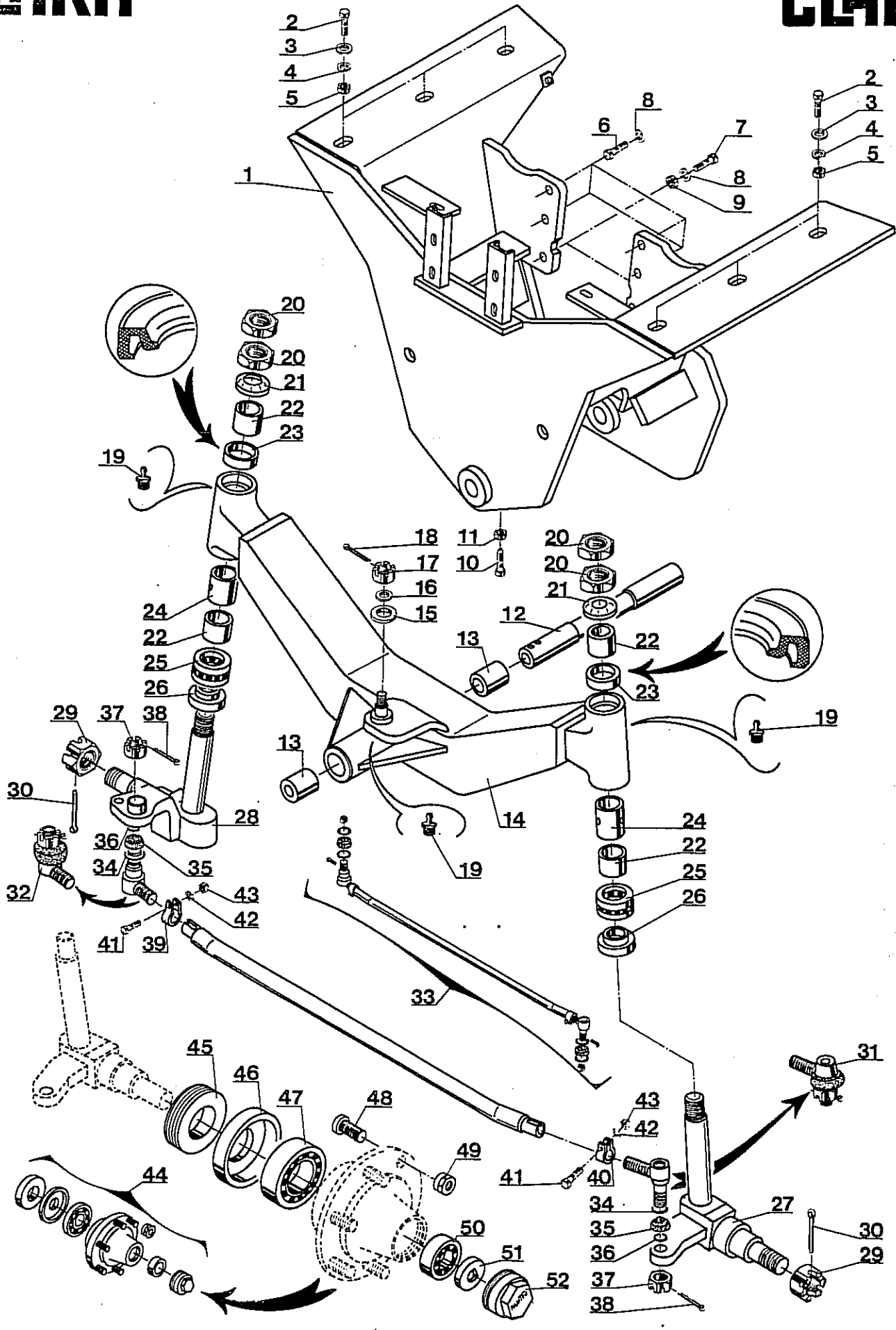
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HAND BRAKE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
100	1815223	1	COMPLETE HAND BRAKE
1	1817330	1	LEVER BUTTON
2	1817331	1	PIN
3	1817332	2	BALL
4	1817333	1	SPRING
5	1817339	1	GUIDE BUTTON
12	1817338	AR	RIVET
13	1817336	3	SPACER
14	1817334	1	YOKE
15	1817335	1	AXLE
16	1817337	1	YOKE END
17		1	WASHER
18		1	COTTER PIN

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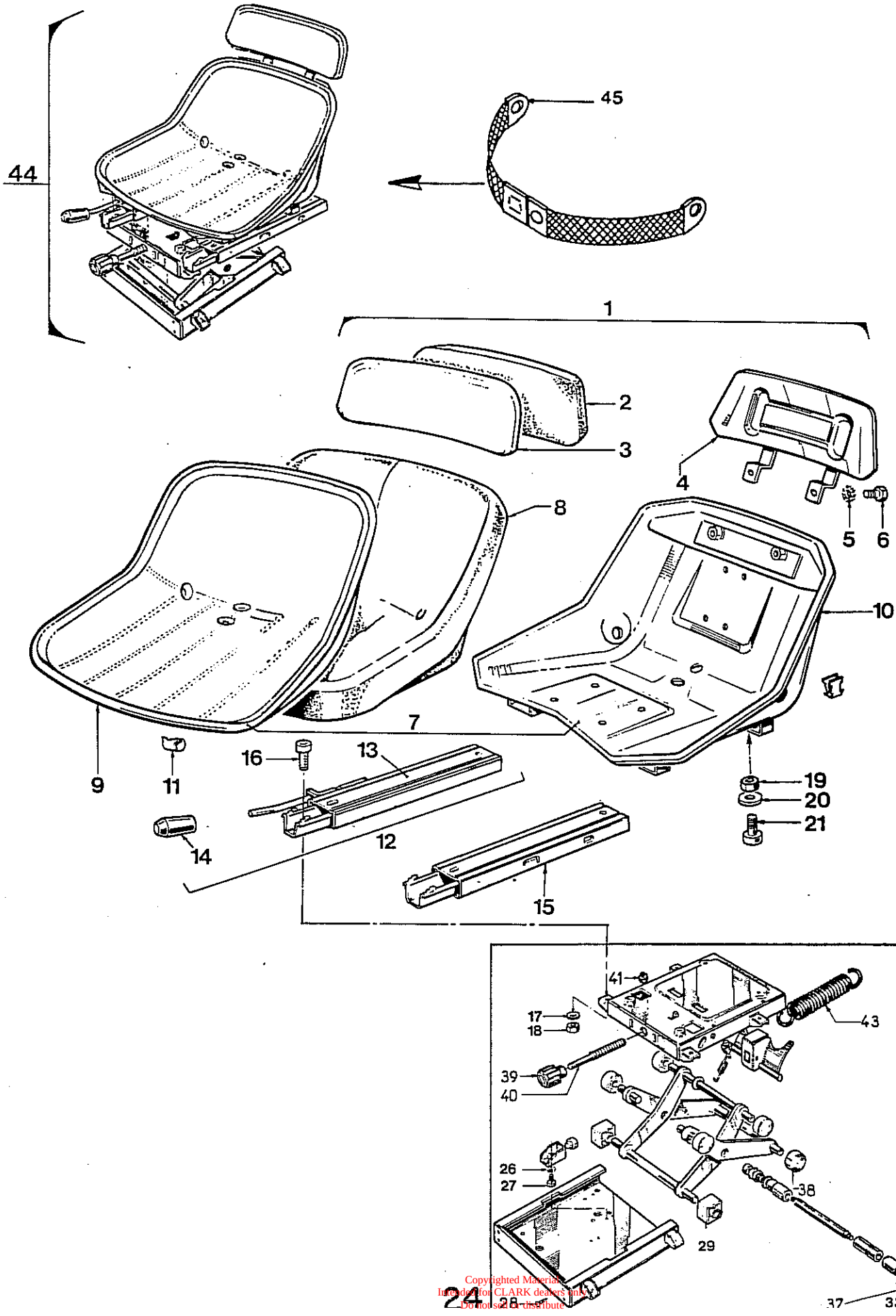


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STEER AXLE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817846	1	REAR AXLE BRACKET
2		6	BOLT (M 18 x 50)
3		6	WASHER
4		6	WASHER
5		6	NUT (M 18)
6		4	BOLT (H 5/8" x 51)
7		2	BOLT (H 5/8" x 64)
8		6	WASHER
9		2	NUT (H 5/8")
10		1	BOLT (M 14 x 55)
11		1	NUT (M 14)
12	1815017	1	AXLE
13	1815250	2	BUSHING
14	1817847	1	REAR AXLE
15		1	WASHER
16		1	WASHER
17		1	NUT (M 16)
18		1	COTTER PIN
19	1817262	3	STRAIGHT GREASER
20		4	NUT (M 36 x 1)
21		2	WASHER
22	1815256	4	BUSHING
23	1815258	2	SEAL
24	1815257	2	SPACER
25	1313639	2	BEARING
26	1815255	2	BUSHING
27	1815253	2	AXLE (RH)
28	1815252	1	LH STUB
29	1817848	2	NUT
30		2	COTTER PIN
31	1815260	1	RH TRACK ROD END
32	1815261	1	LH TRACK ROD END
33	1815018	1	TRACK ROD END ASSEMBLY
34	1815262	2	COMPRESSION RING
35	1815263	2	DUST COVER
36	1815264	2	RING
37		2	NUT (M 16)
38		2	COTTER PIN
39		1	COLLAR
40		1	COLLAR
41		2	BOLT (M 10 x 50)
42		2	WASHER
43		2	NUT (M 10)
44	1815265	2	COMPLETE HUB
45	1815266	2	WASHER
46	1815267	2	WASHER
47	1815019	2	BEARING
48	1815020	12	STUD (TO WELD)
49	1815021	12	NUT
50	1815022	2	BEARING
51	1817383	2	WASHER
52	1815023	2	HUB CAP

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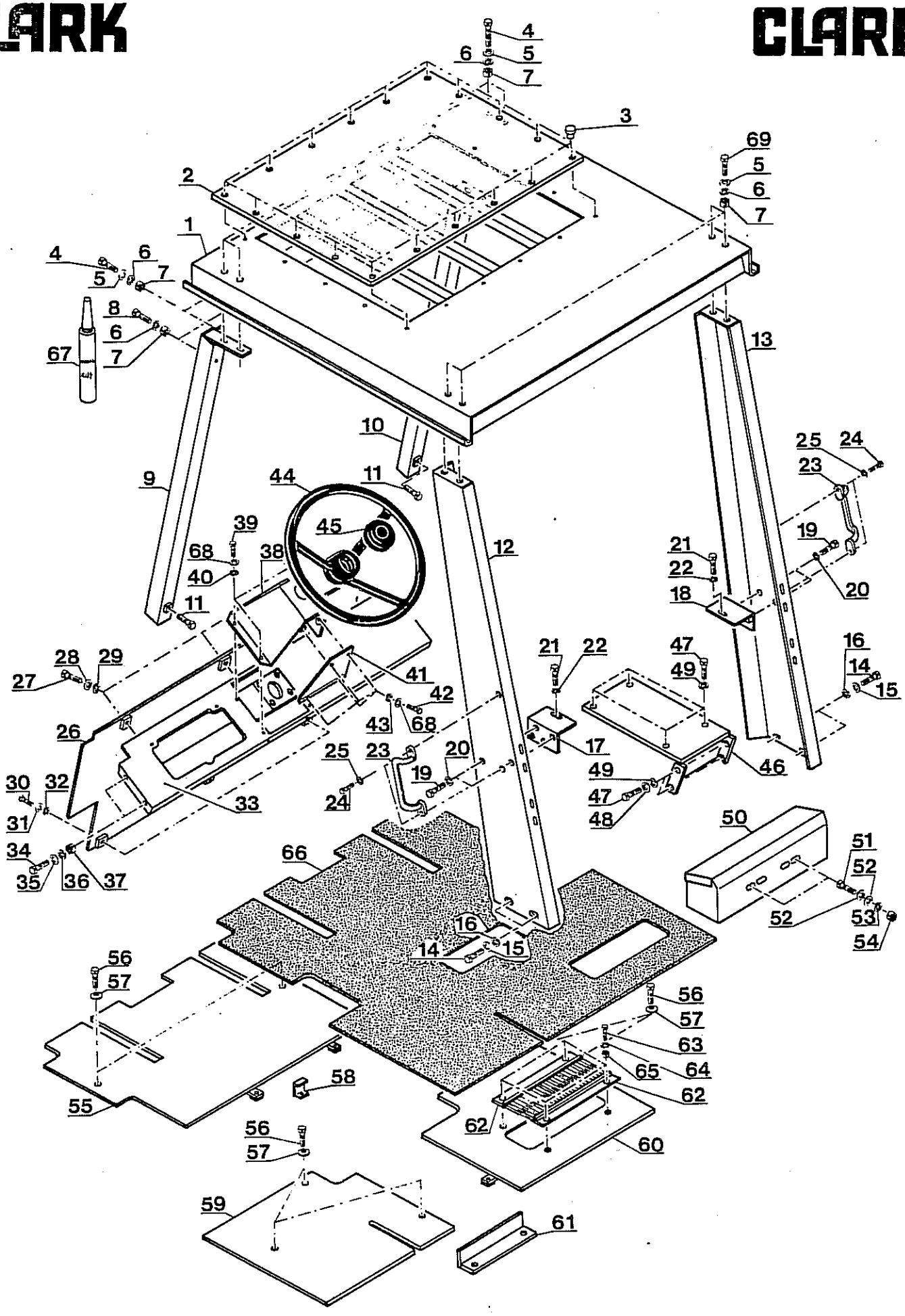


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SEAT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817411	1	TRIMMED BACKREST
2	1817412	1	FOAM
3	1817413	1	COVER
4	1817414	1	BACK REST
5		2	WASHER
6		2	BOLT (M 10 x 20)
7	1817415	1	TRIMMED SEAT PAN
8	1817416	1	FOAM
9	1817417	1	COVER
10	1817870	1	SEAT PAN
11	1817419	6	CLIP
12	1817420	1	LOCKING SLIDE (GPL)
13	1817421	1	LOCKING SLIDE
14	1817422	1	PLASTIC KNOB
15	1817423	1	FREE SLIDE
16		4	BOLT (M 8 x 16)
17	1817869	4	FLAT WASHER
18		4	NUT (M 8)
19		4	NUT (M 8)
20	1817869	4	FLAT WASHER
21		4	BOLT (M 8 x 16)
26		1	WASHER
27		1	BOLT (M 6 x 16)
28		4	BOLT
33		2	NUT (M 8)
37	1817434	2	RING
38	1817435	6	ROLLER
39	1817436	1	KNOB
40	1817437	1	PIN
41	1817438	2	STOP
42	1817439	1	SUSPENSION UNIT
43	1815024	1	SPRING
44	1815269	1	COMPLETE SEAT
45	1817871	1	SEAT BELT

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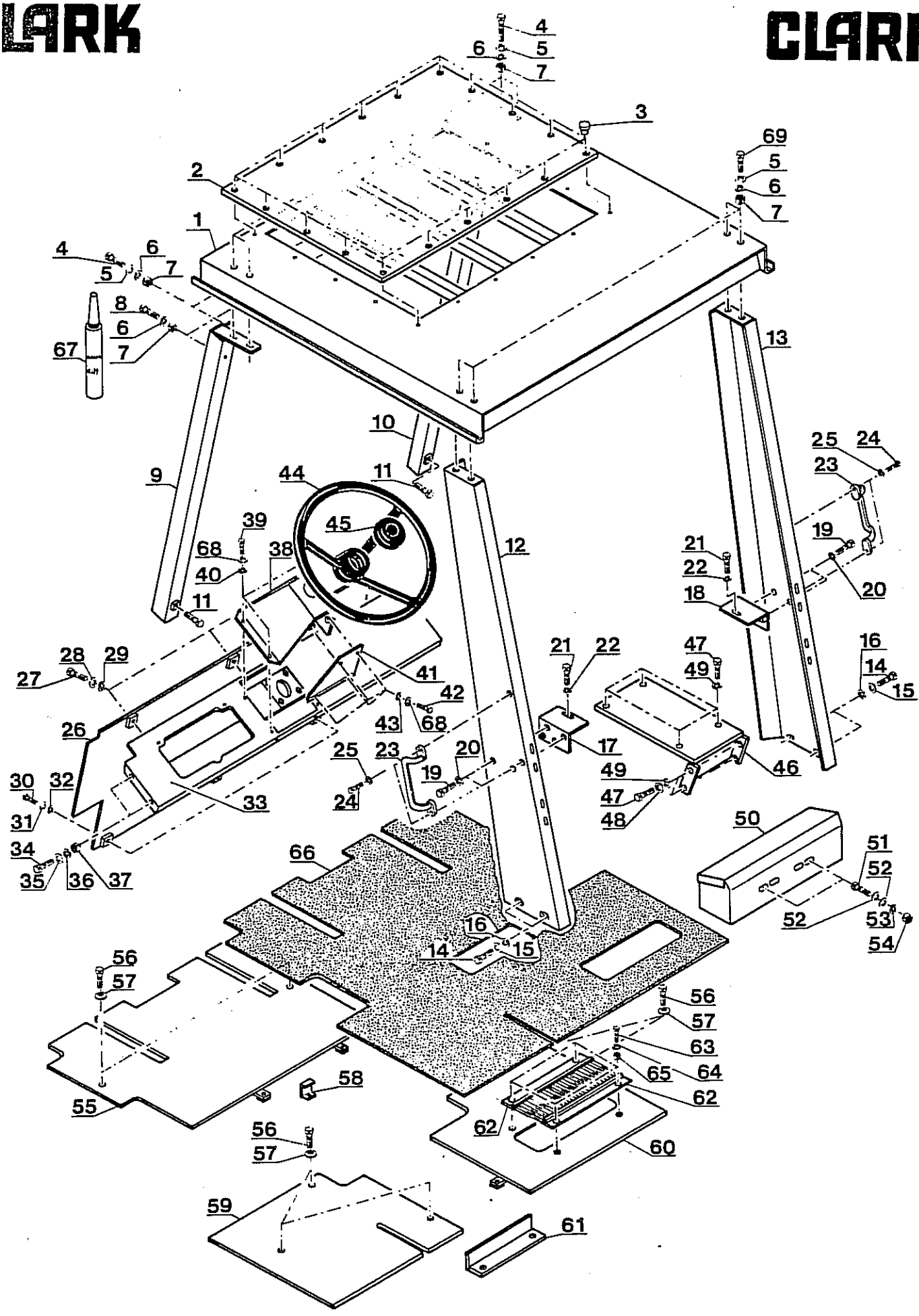
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CAB STRUCTURE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817849	1	ROOF
2	1815268	1	PLEXIGLASS
3	1817385	18	RIVET
4		6	BOLT (M 8 x 25)
5		10	WASHER
6		12	WASHER
7		12	NUT (M 8)
8		2	BOLT (M 8 x 60)
9	1817851	1	LH FRONT ROOF SUPPORT
10	1817850	1	RH FRONT ROOF SUPPORT
11		2	BOLT (M 8 x 20)
12	1817693	1	LH REAR ROOF SUPPORT
13	1817852	1	RH REAR ROOF SUPPORT
14		4	BOLT (M 8 x 25)
15		4	WASHER
16		4	WASHER
17	1817854	1	FIXING LUG
18	1817853	1	FIXING LUG
19		4	BOLT (M 8 x 16)
20		4	WASHER
21		2	BOLT (M 8 x 25)
22		2	WASHER
23	1815273	2	HANDLE
24		4	BOLT (M 6 x 20)
25		4	WASHER
26	1817855	1	FRONT PLATE
27		3	BOLT (M 12 x 20)
28		3	WASHER
29		3	WASHER
30		2	BOLT (M 8 x 30)
31		2	WASHER
32		2	WASHER
33	1817856	1	INSTRUMENT PANEL
34		4	BOLT (M 10 x 25)
35		4	WASHER
36		4	WASHER
37		4	NUT (M 10)
38	1817857	1	CASING
39		4	BOLT (M 6 x 16)
40		4	WASHER
41	1817858	1	CLOSING SHEET
42		4	BOLT (M 6 x 16)
43		4	WASHER
44	1817864	1	STEERING WHEEL

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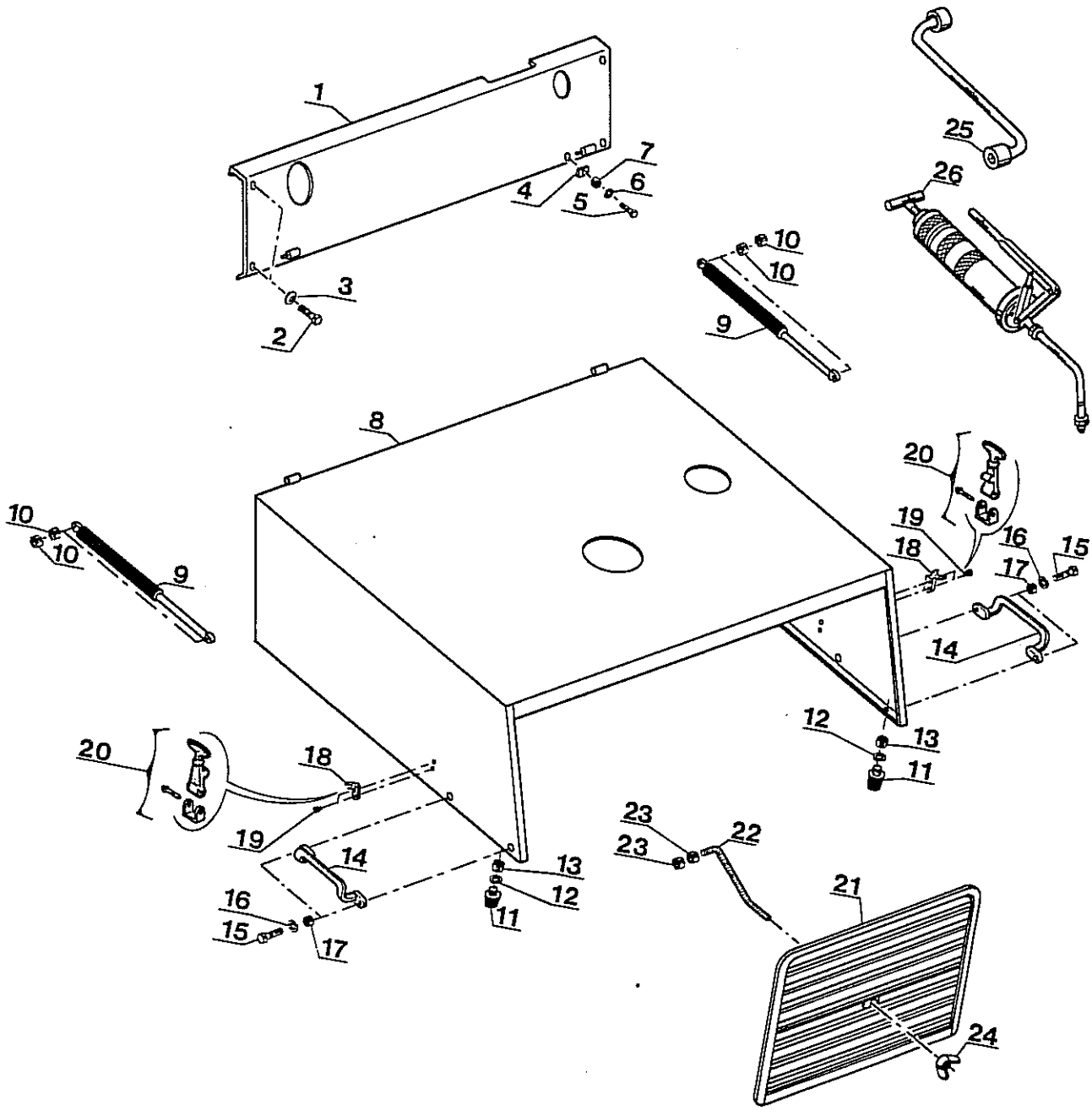
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CAB STRUCTURE (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
45	1817865	1	STEERING WHEEL CAP
46	1817866	1	SEAT BRACKET
47		8	BOLT (M 8 x 20)
48		4	WASHER
49		8	WASHER
50	1817442	1	TOOL BOX
51		2	BOLT (M 8 x 25)
52		4	WASHER
53		2	WASHER
54		2	NUT (M 8)
55	1817859	1	FRONT FLOOR
56		7	BOLT (M 8 x 25)
57		7	WASHER
58	1817863	1	FRONT FLOOR FIXING LUG
59	1817861	1	LH REAR FLOOR
60	1817860	1	RH REAR FLOOR
61	1817862	1	REAR FLOOR FIXING LUG
62	1817867	1	BRUSH
63		4	BOLT (M 6 x 16)
64		4	WASHER
65		4	NUT (M 6)
66	1817868	1	CARPET
67	1817409		MASTIC
68		8	WASHER
69		4	BOLT (M 8 x 20)

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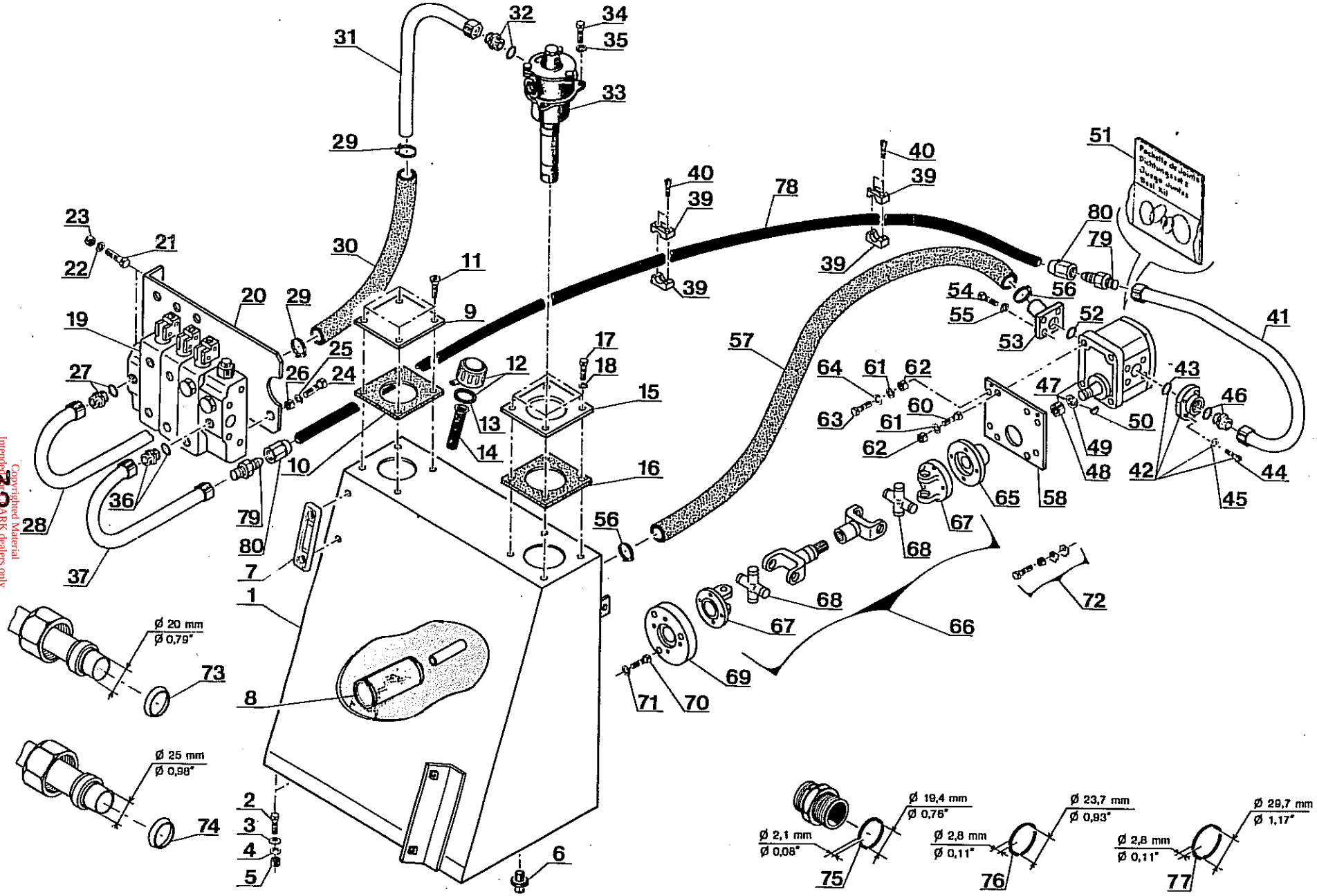


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SHEET METAL

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817872	1	REAR PLATE
2		4	BOLT (M 8 x 16)
3		4	WASHER
4	1817445	1	BONNET STOP
5		1	BOLT (M 8 x 16)
6		1	WASHER
7		1	NUT (M 8)
8	1817873	1	BONNET
9	1815270	2	PNEUMATIC SPRING
10		8	NUT (M 8)
11	1817447	2	STOP
12		2	WASHER
13		2	NUT (M 6)
14	1815273	2	HANDLE
15		4	BOLT (M 6 x 20)
16		4	WASHER
17		4	NUT (M 6)
18	1817446	2	HOOKING CLAMP
19	1817444	4	COPPER RIVET
20	1815271	2	COMPLETE BONNET FASTENER
21	1815025	1	GRILL
22	1815272	1	GRILL TIE ROD
23		2	NUT (M 8)
24		1	NUT (M 8)
25	1817874	1	WHEEL BRACE
26	1817875	1	GREASE PUMP

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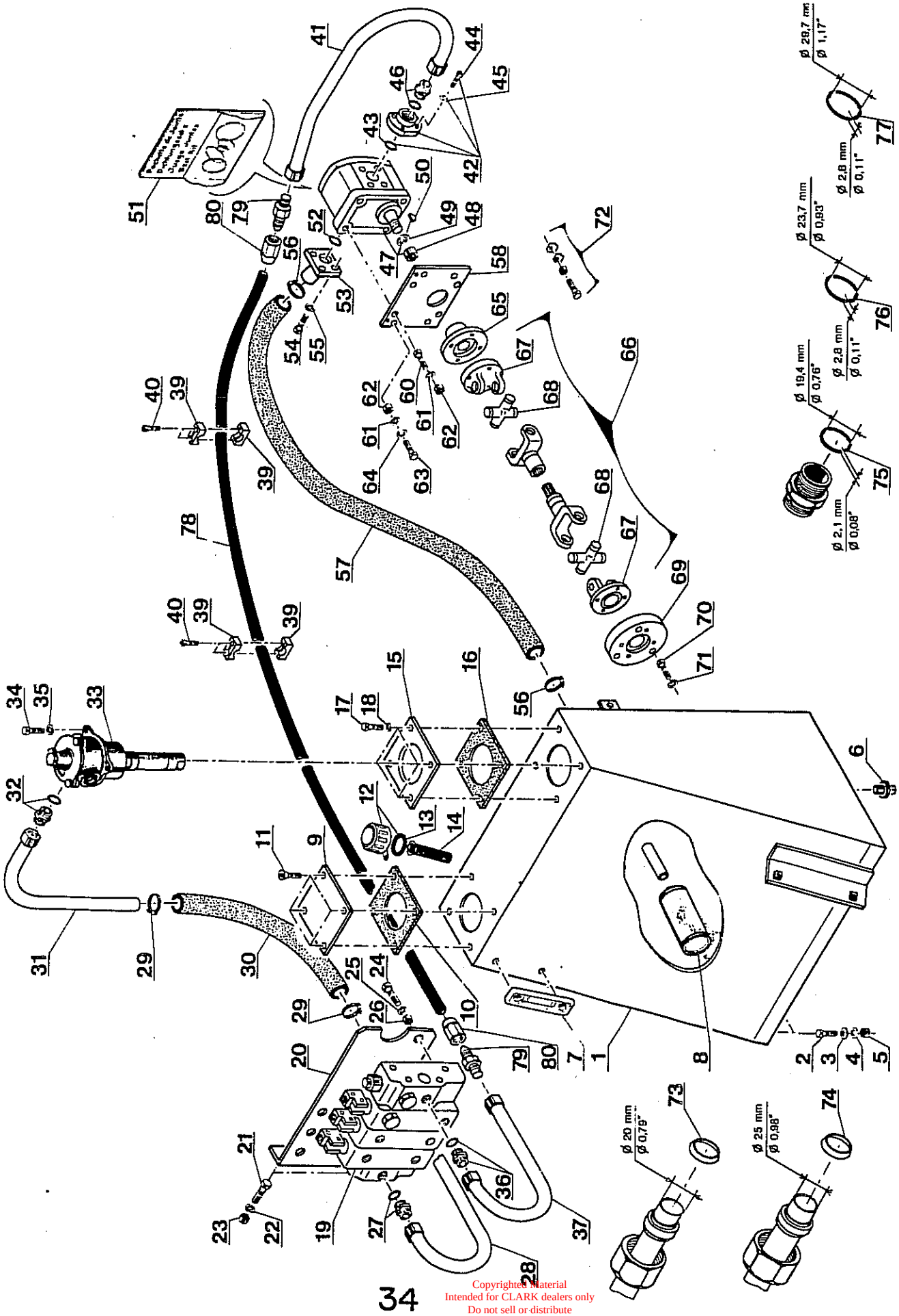
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MAIN HYDRAULIC LINES

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817876	1	OIL TANK
2		2	BOLT (M 8 x 25)
3		2	WASHER
4		2	WASHER
5		2	NUT (M 8)
6	1815221	1	CAP
7		1	GAUGE (SEE PAGE 57)
8	1815026	1	MAIN PUMP INLET FILTER
9	1817877	1	PLATE
10	1815006	1	CORK SEAL
11		4	BOLT (M 8 x 20)
12	1815027	1	CAP
13	1817878	1	SEAL
14	1815028	1	OIL FILTER
15	1817879	1	OIL FILTER BRACKET PLATE
16	1815006	1	CORK SEAL
17		4	BOLT (M 8 x 25)
18		4	WASHER
19		1	VALVE-BANK (SEE PAGE 53)
20	1817880	1	BRACKET
21		2	BOLT (M 12 x 20)
22		2	WASHER
23		2	NUT (M 12)
24		3	BOLT (M 10 x 35)
25		3	WASHER
26		3	NUT (M 10)
27	1817881	1	CONNECTION
28	1817882	1	TUBE
29	1817883	2	CLAMP
30	1815029	1	HOSE
31	1817884	1	TUBE
32	1817885	1	CONNECTION
33		1	OIL FILTER (SEE PAGE 57)
34		3	BOLT (M 8 x 16)
35		3	WASHER
36	1817886	1	CONNECTION
37	1817887	1	TUBE
39	1817888	4	HALF CLAMP
40		4	BOLT
41	1817889	1	TUBE
42	1817890	1	COMPLETE DELIVERY PORT CONNECTION
43	1817891	1	SEAL
44		4	BOLT (M 8 x 25)
45		4	WASHER
46	1817886	1	CONNECTION

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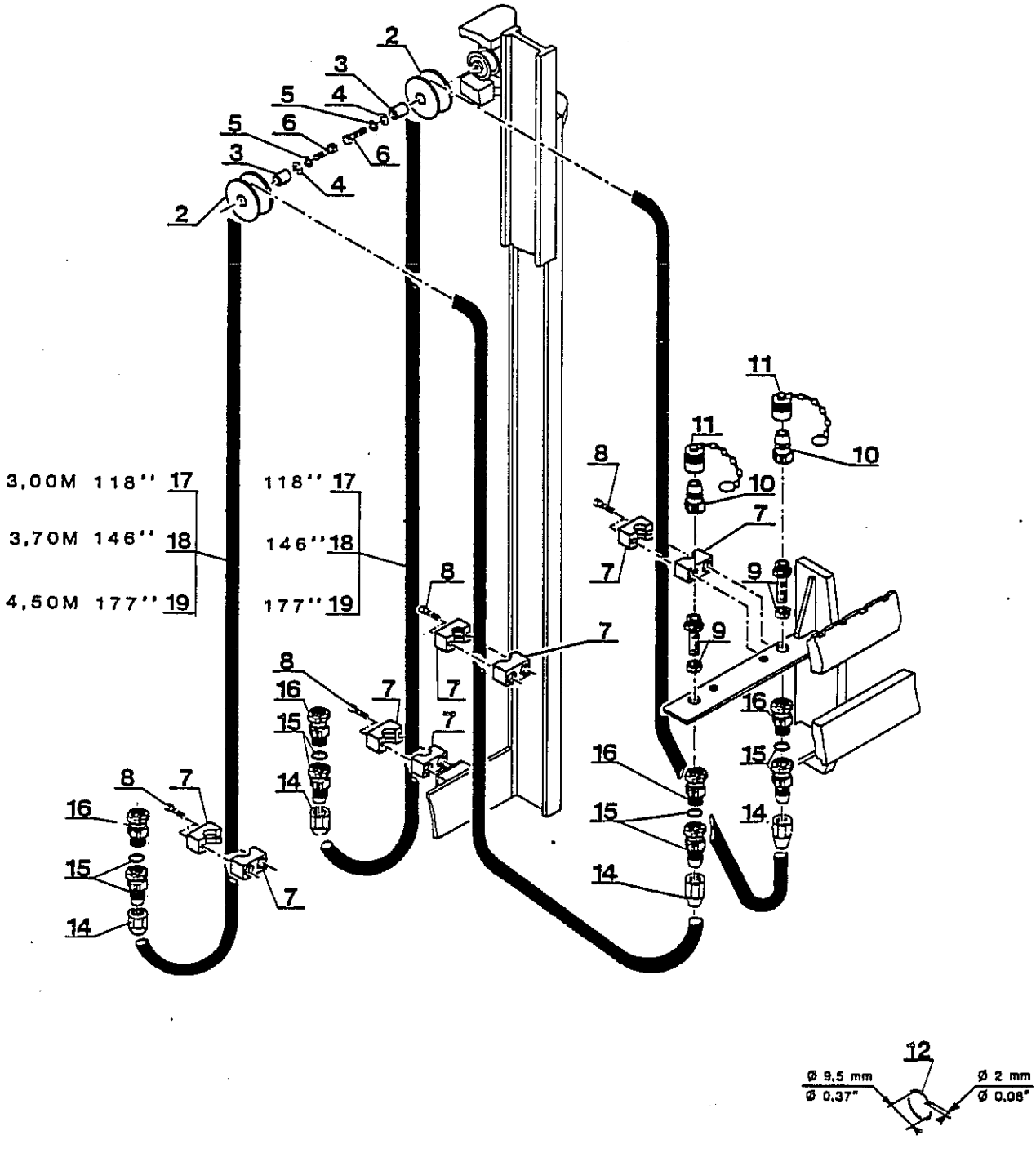
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MAIN HYDRAULIC LINES (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
47	1815030	1	MAIN PUMP
48	1817892	1	NUT
49		1	WASHER
50	1817893	1	KEY
51	1815031	AR	SEAL KIT
52	1817279	1	SEAL
53	1817894	1	DELIVERY PORT CONNECTION
54		4	BOLT (M 8 x 35)
55		4	WASHER
56		2	CLAMP
57	1815032	1	HOSE
58	1817895	1	PUMP BRACKET
60		4	BOLT (M 10 x 40)
61		8	WASHER
62		8	NUT (M 10)
63		4	BOLT (M 10 x 30)
64		4	WASHER
65	1815033	1	COUPLING HUB
66	1815034	1	COMPLETE COUPLING PIECE
67	1817896	2	JAW
68	1815035	2	CROSS PIECE
69	1815036	1	COUPLING PIECE
70		3	BOLT (H 3/8" x 25)
71		3	WASHER
72	1817897	8	BOLTING
73	1817898	AR	SEAL
74	1817899	AR	SEAL
75	1817901	AR	SEAL
76	1817900	AR	SEAL
77	1817902	AR	SEAL
	2815037	1	COMPLETE HOSE (ITEMS 78 TO 80)
78	1817904	1	HOSE
79	1817903	1	NIPPLE
80	1817495	2	SOCKET

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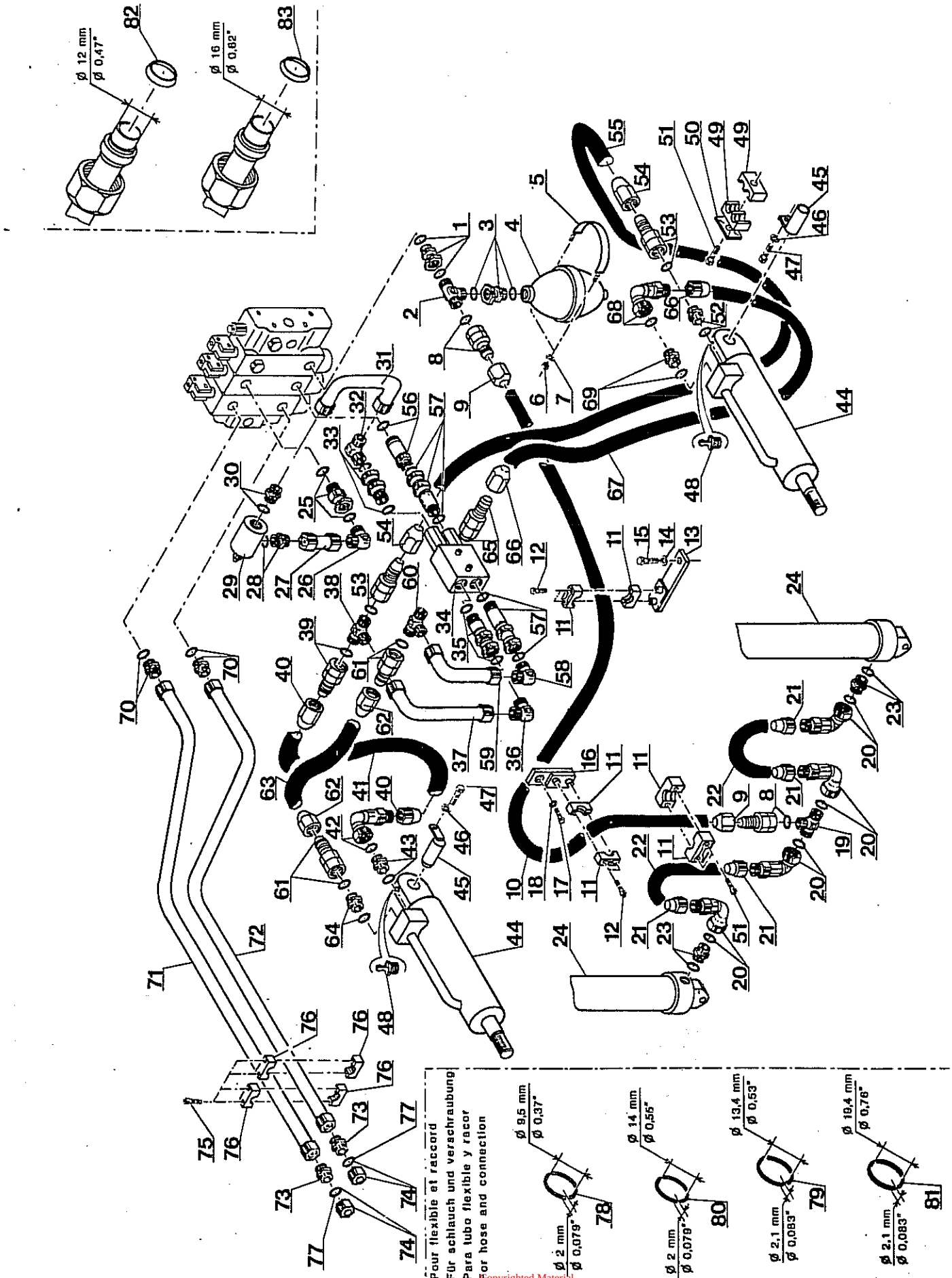
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HYDRAULIC HOSE ADAPTATION (STANDARD UPRIGHT)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
2	1817306	2	HOSE PULLEY
3	1817905	2	PULLEY AXLE
4		2	WASHER
5		2	WASHER
6		2	BOLT (M 12 x 50)
7	1817312	8	HALF CLAMP
8		8	BOLT (M 6 x 25)
9	1817906	2	CONNECTION
10	1817907	2	QUICK MALE UNION
11	1817909	2	QUICK FEMALE UNION
12	1817908	AR	SEAL
14	1817296	4	SOCKET
15	1817910	4	CONNECTION
16	1817821	4	CONNECTION
17	1818752	2	HOSE
18	1818753	2	HOSE
19	1818754	2	HOSE
19	1818755	2	COMPLETE HOSE (ITEMS 14, 15, & 17)
	1818756	2	COMPLETE HOSE (ITEMS 14, 15, & 18)
	1818757	2	COMPLETE HOSE (ITEMS 14, 15, & 19)

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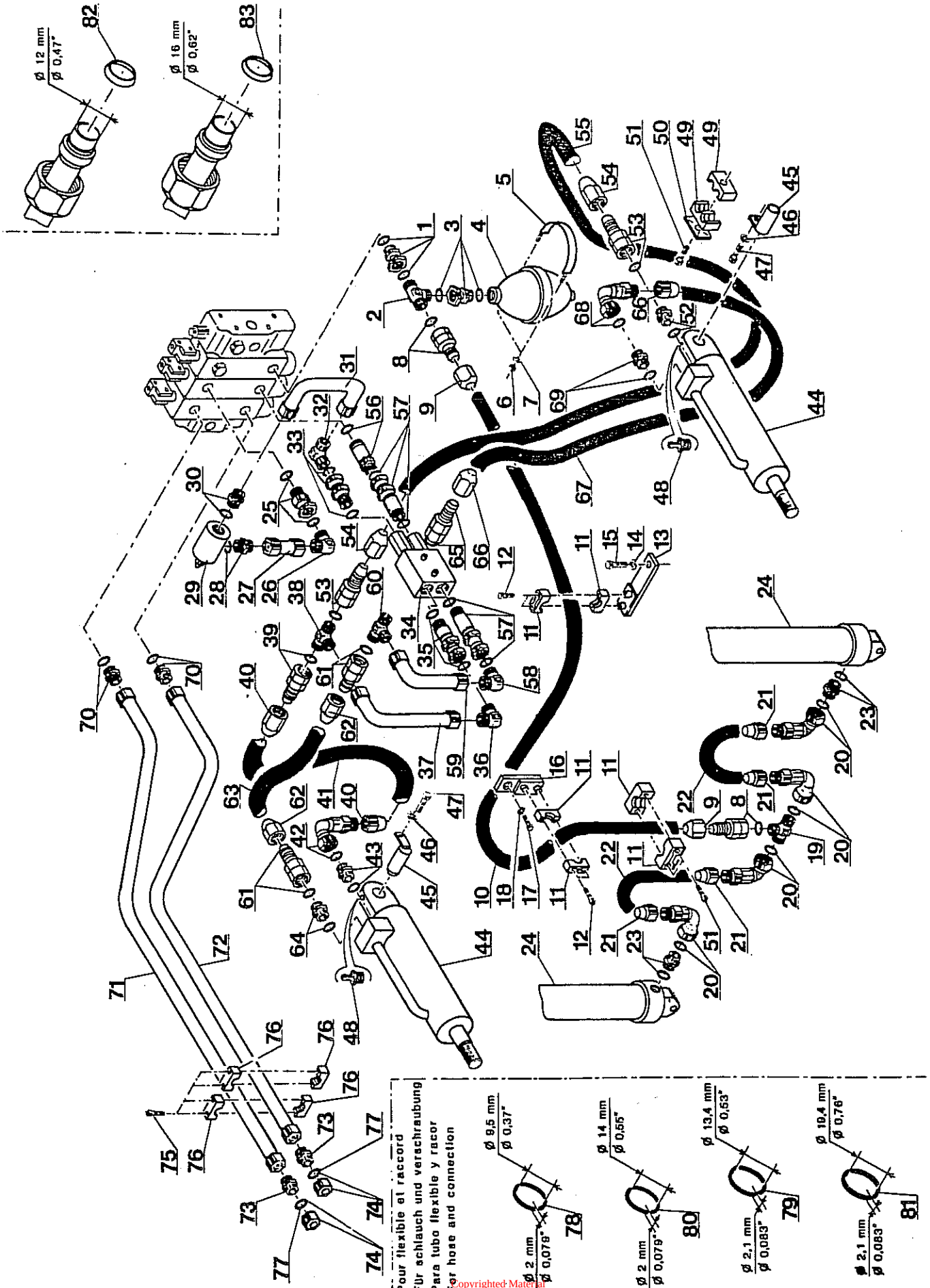
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HYDRAULIC LIFT AND TILT LINES

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1817931	1	UNION
2	1817932	1	TEE
3	1817933	1	UNION
4	1815043	1	ACCUMULATOR
5	1817469	1	BRACKET CLAMP
6		2	NUT (M 8)
7		2	WASHER
	1815038	1	COMPLETE HOSE (ITEMS 8 to 10)
8	1817934	2	NIPPLE
9	1817463	2	SOCKET
10	1817935	1	HOSE
11	1817938	6	HALF CLAMP
12		6	BOLT (M 6 x 30)
13	1817940	1	BRACKET
14		1	WASHER
15		1	BOLT (H 3/8")
16	1817939	1	BRACKET
17		1	BOLT (H 5/8")
18		1	WASHER
19	1817941	1	TEE
	1815098	2	COMPLETE HOSE (ITEMS 20 TO 22)
20	1817925	4	NIPPLE
21	1817919	4	SOCKET
22	1817942	2	HOSE
23	1817926	2	UNION
24		2	LIFT CYLINDER (SEE PAGE 47)
25	1817914	1	UNION
26	1817915	1	ELBOW
27	1817936	1	TUBE
28	1817926	1	CONNECTION
29		1	FLOW RESTRICTOR (SEE PAGE 57)
30	1817926	1	CONNECTION
31	1817937	1	TUBE
32	1817915	1	CONNECTION
33	1817914	1	CONNECTION
34	1817913	1	BALANCING VALVE
35	1817914	1	CONNECTION
36	1817915	1	ELBOW
37	1817916	1	TUBE
38	1817917	1	TEE
	1815041	1	COMPLETE HOSE (ITEMS 39 to 42)
39	1817918	1	NIPPLE
40	1817919	2	SOCKET
41	1817921	1	HOSE
42	1817925	1	NIPPLE

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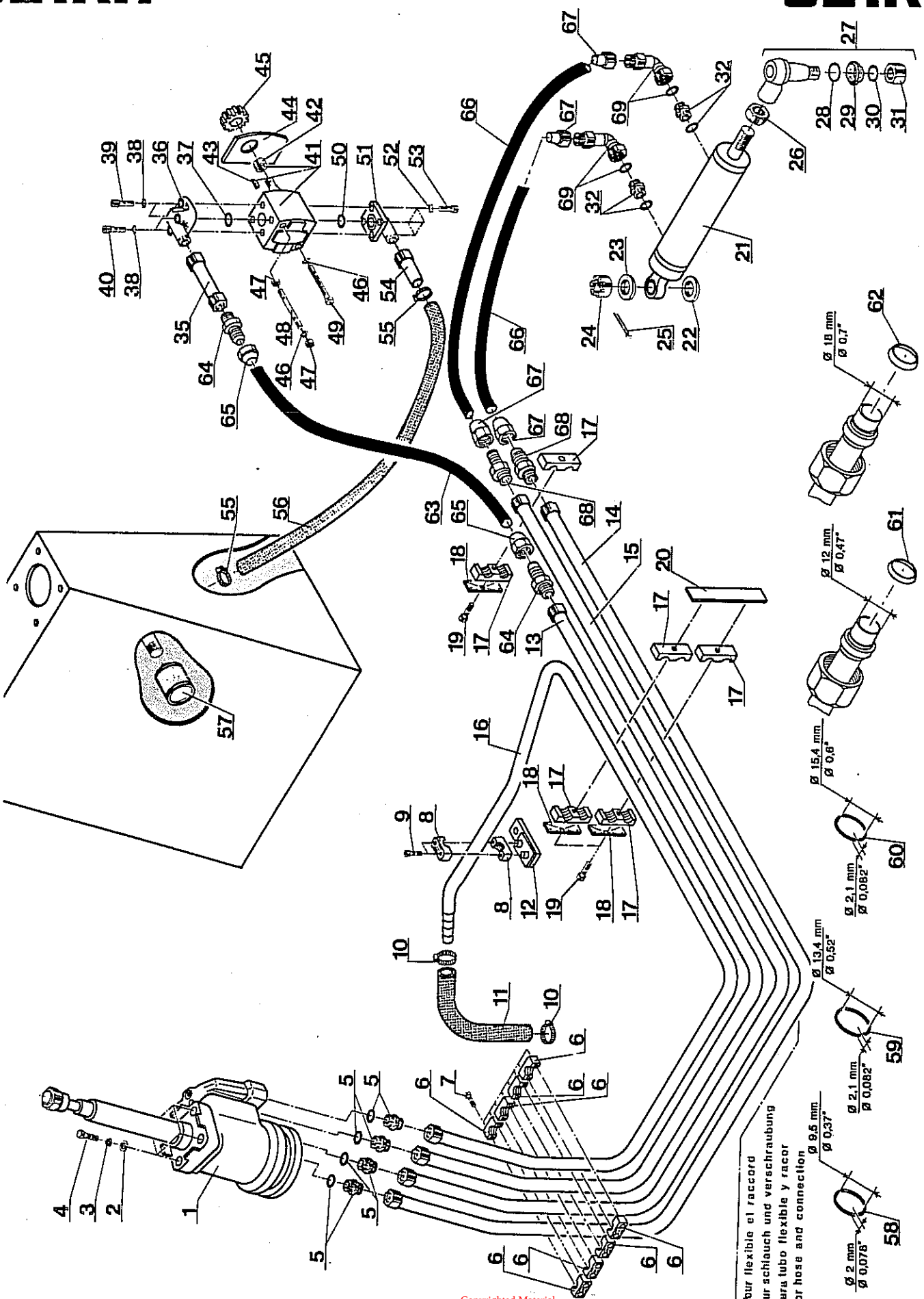
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HYDRAULIC LIFT AND TILT LINES (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
43	1817926	1	UNION
44		2	TILT CYLINDER (SEE PAGE 49)
45	1818526	2	AXLE
46		2	WASHER
47		2	BOLT (M 12 x 35)
48	1817282	2	STRAIGHT GREASER
49	1817927	6	HALF CLAMP
50	1817928	3	PROTECTION PLATE
51		3	BOLT (M 8 x 45)
52	1817926	1	UNION
	1815040	1	COMPLETE HOSE (ITEMS 53 TO 55)
53	1817918	2	NIPPLE
54	1817919	2	SOCKET
55	1817922	1	HOSE
56	1817929	1	UNION
57	1817930	2	UNION
58	1817915	1	ELBOW
59	1817916	1	TUBE
60	1817917	1	TEE
	1815042	1	COMPLETE HOSE. (ITEMS 61 TO 63)
61	1817918	2	NIPPLE
62	1817919	2	SOCKET
63	1817923	1	HOSE
64	1817926	1	UNION
	1815039	1	COMPLETE HOSE (ITEMS 65 TO 68)
65	1817918	1	NIPPLE
66	1817919	1	SOCKET
67	1817924	1	HOSE
68	1817925	1	NIPPLE
69	1817926	1	UNION
70	1817943	2	UNION
71	1817944	1	TUBE
72	1817945	2	TUBE
73	1817946	2	UNION
74	1817947	2	PLUG
75	1817948	4	BOLT
76	1817949	4	HALF CLAMP
77	1817950	AR	SEAL
78	1817908	AR	SEAL
79	1817954	AR	SEAL
80	1817953	AR	SEAL
81	1817901	AR	SEAL
82	1817955	AR	SEAL
83	1817956	AR	SEAL

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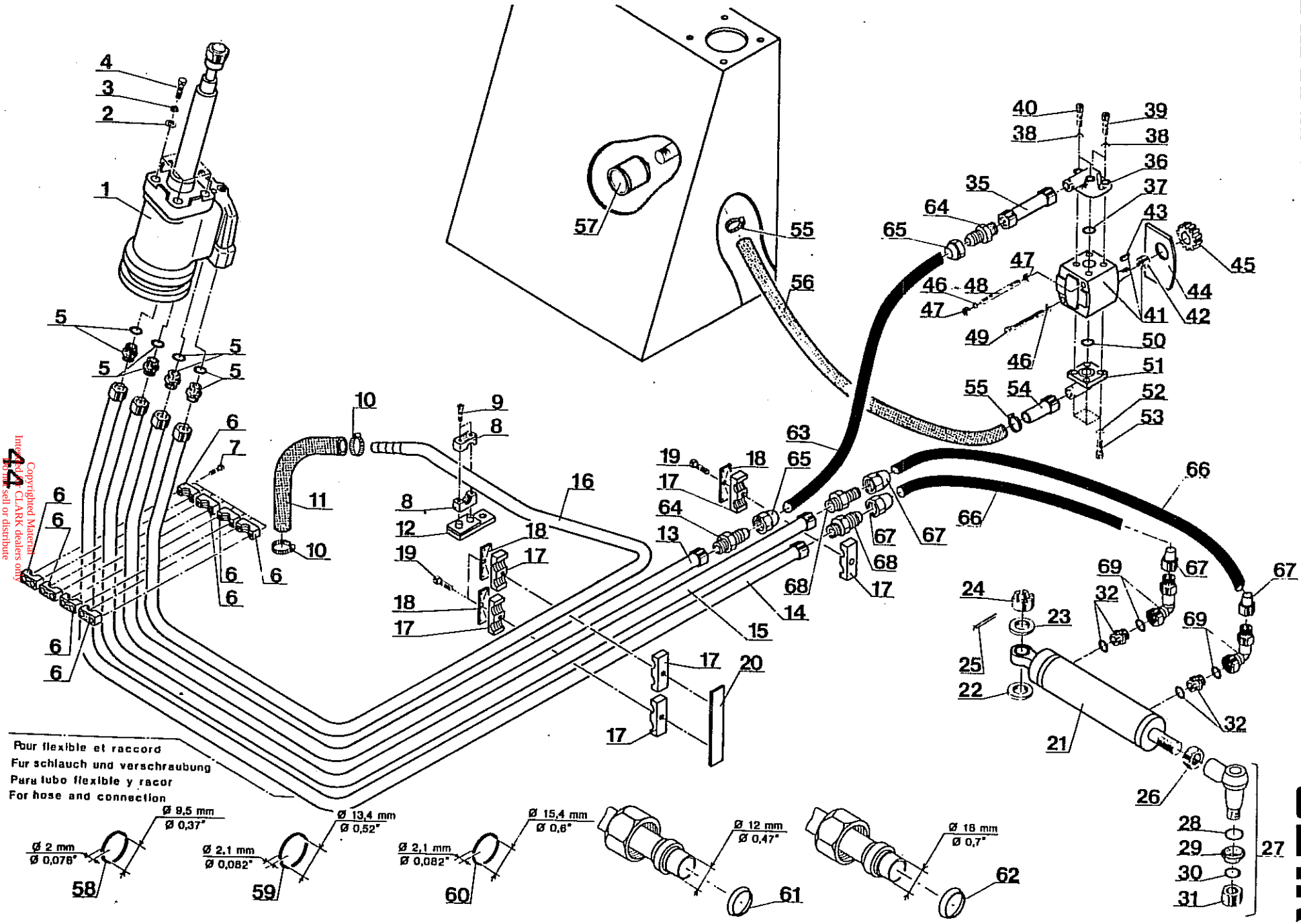


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HYDRAULIC STEERING LINES

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1		1	STEERING PUMP (SEE PAGE 57)
2		4	WASHER
3		4	WASHER
4		4	BOLT (H 3/8")
5	1817957	4	CONNECTION
6	1817958	8	HALF CLAMP
7		8	BOLT (M 6 - 20)
8	1817958	2	HALF CLAMP
9		2	BOLT (M 6 - 20)
10	1817959	2	COLLAR
11	1817960	1	HOSE
12	1817961	1	FIXING CLAMP
13	1817966	1	TUBE
14	1817967	1	TUBE
15	1817968	1	TUBE
16	1817965	1	TUBE
17	1817969	6	HALF CLAMP
18	1817970	3	PROTECTION PLATE
19		3	BOLT (M 6 - 30)
20	1817964	1	PLATE (TO WELD)
21		1	STEERING CYLINDER (SEE PAGE 51)
22	1817540	1	WASHER
23		1	WASHER
24		1	NUT
25		1	COTTER PIN
26		1	NUT (H 7/8")
27	1815288	1	COMPLETE KNEE JOINT
28	1815262	1	COMPRESSION RING
29	1815044	1	DUST COVER
30	1815264	1	RING
31	1817541	1	NUT
32	1817926	2	CONNECTION
35	1817963	1	TUBE
36	1817971	1	CONNECTION
37	1817972	1	SEAL
38		4	WASHER
39		2	BOLT (M 6 - 22)
40		2	BOLT (M 6 - 35)
41	1815045	1	STEERING PUMP
42		1	NUT (M 12 x 1)
43	1817973	1	KEY
44	1817975	1	SEAL
45	1817974	1	GEAR
46	1817976	2	WASHER
46	1817977	2	NUT
48	1817978	1	STUD

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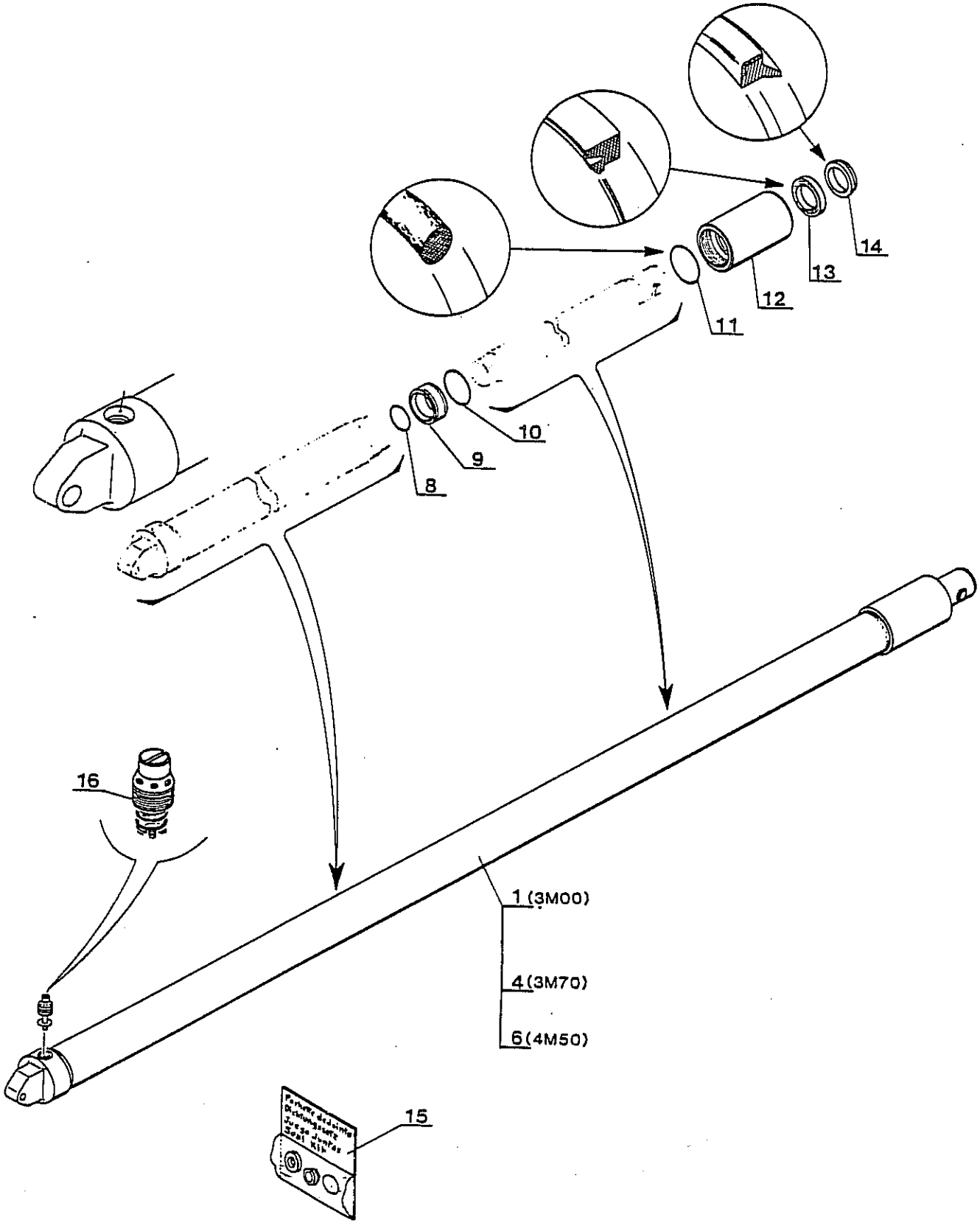
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HYDRAULIC STEERING LINES (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
49	1817979	1	SCREW
50	1817981	1	SEAL
51	1817980	1	CONNECTION
52		4	WASHER
53		4	BOLT (M 6 - 22)
54	1817962	1	TUBE
55	1817506	2	COLLAR
56	1815046	1	HOSE
57	1815047	1	OIL ADMISSION FILTER
58	1817908	AR	SEAL
59	1817954	AR	SEAL
60	1817951	AR	SEAL
61	1817955	AR	SEAL
62	1817952	AR	SEAL
	1817982	1	COMPLETE HOSE (ITEMS 63 TO 65)
63		1	HOSE
64	1817983	2	NIPPLE
65		2	SOCKET
	1815049	2	COMPLETE HOSE (ITEMS 66 TO 69)
66	1817985	2	HOSE
67	1817533	4	NIPPLE
68	1817983	2	NIPPLE
69	1817925	2	NIPPLE

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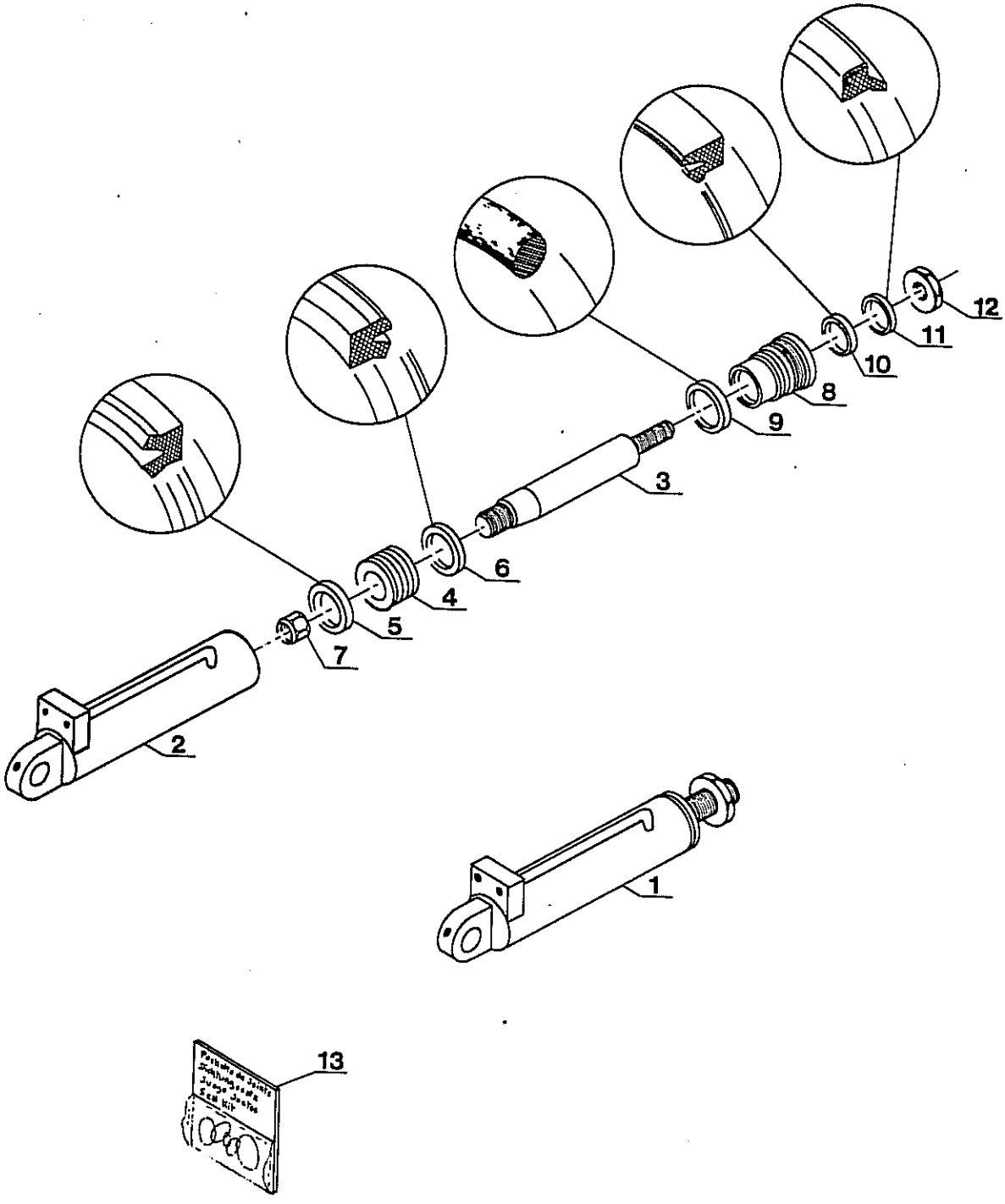
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LIFT CYLINDER (STANDARD UPRIGHT)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815094	2	LIFT CYLINDER (118" MFH)
2	1815100	2	LIFT CYLINDER (145" MFH)
6	1818760	2	LIFT CYLINDER (177" MFH)
8	1817986	1	SNAP RING
9	1815095	1	GUIDE RING
10	1817564	1	SNAP RING
11	1817987	1	SEAL
12	1815096	1	FASTENING RING
13	1817988	1	SEAL
14	1817989	1	SEAL
15	1815097	AR	SEAL KIT
16	1815093	1	FLOW RESTRICTOR (NOT INCLUDED WITH LIFT CYLINDER)

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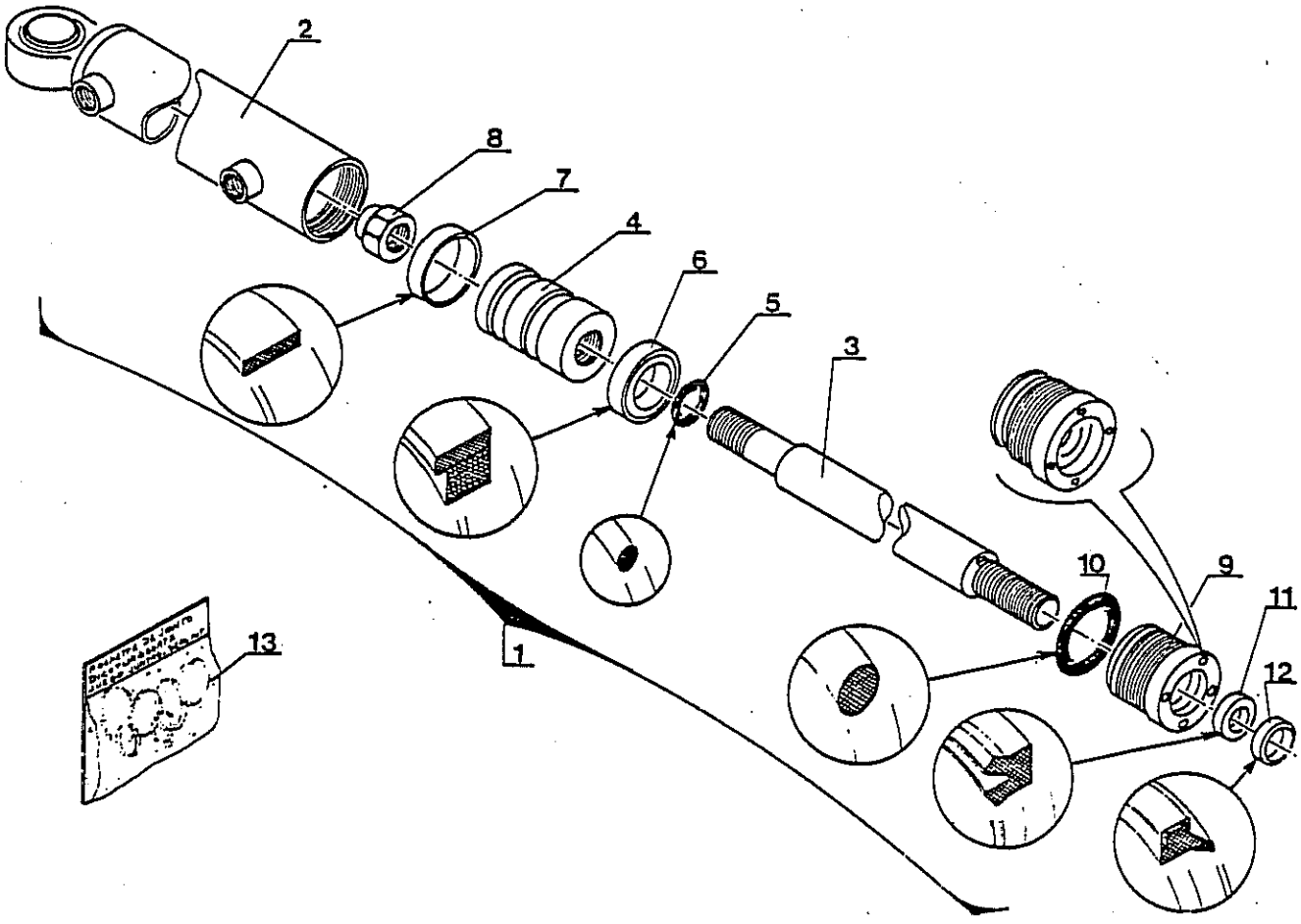


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TILT CYLINDER

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815051	2	TILT CYLINDER
2	1817991	1	CYLINDER BARREL
3	1817992	1	CYLINDER ROD
4	1815296	1	GUIDE RING
5	1817575	1	SEAL
6	1817575	1	SEAL
7	1817574	1	NUT
8	1815297	1	FASTENING RING
9	1817280	1	SEAL
10	1817576	1	SEAL
11	1817577	1	SEAL
12		1	NUT (M 36 x 300)
13	1815298	AR	SEAL KIT

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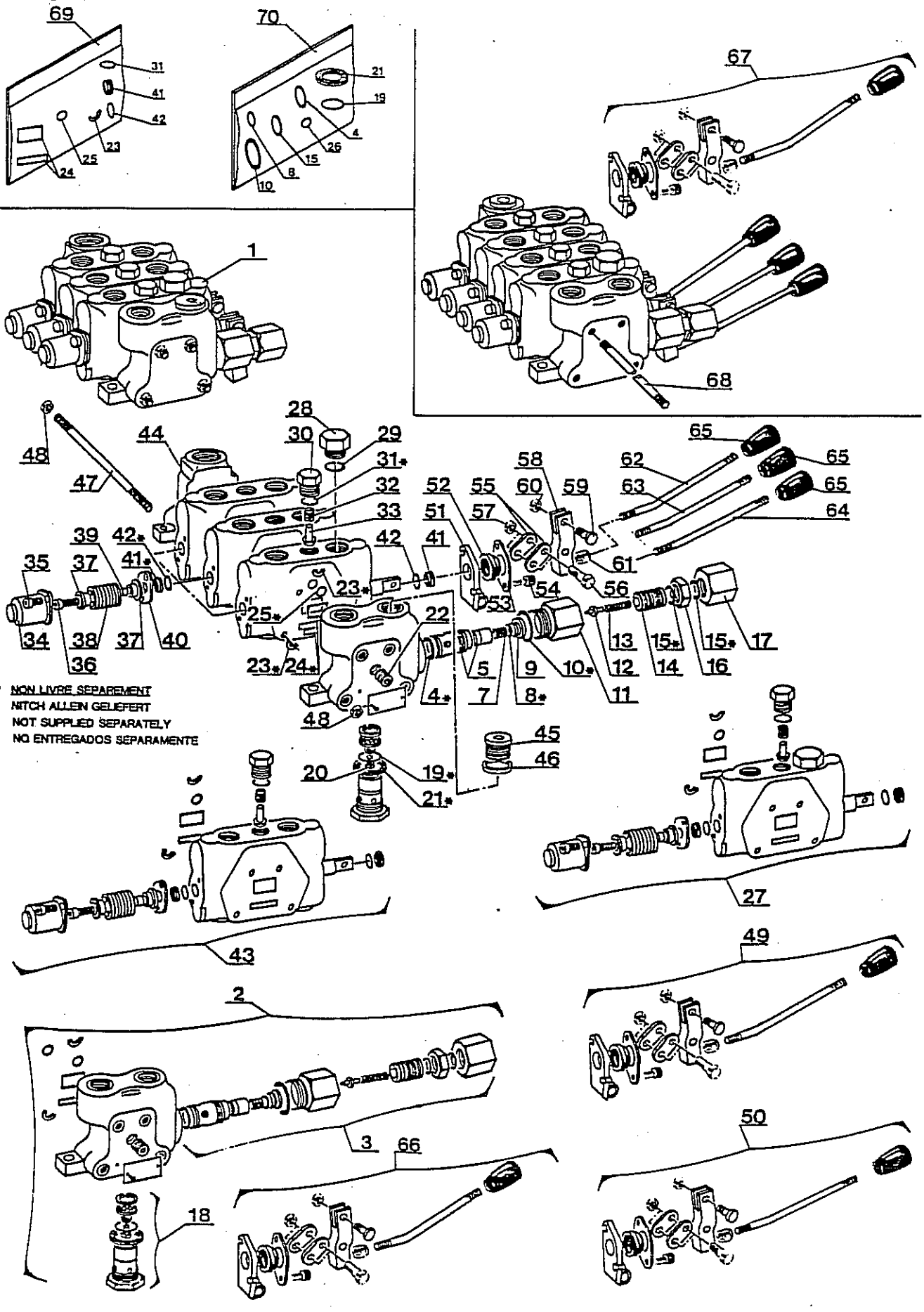
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STEERING CYLINDER

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815052	1	COMPLETE STEERING CYLINDER
2	1817993	1	BARREL
3	1815290	1	PISTON ROD
4	1815291	1	PISTON
5		1	O-RING
6	1817552	1	SEAL
7	1815292	1	GUIDING RING
8		1	NUT (H 18 x 250)
9	1815293	1	FASTENING RING
10		1	O-RING
11	1817547	1	SEAL
12	1817548	1	SEAL
13	1815294	AR	SEAL KIT

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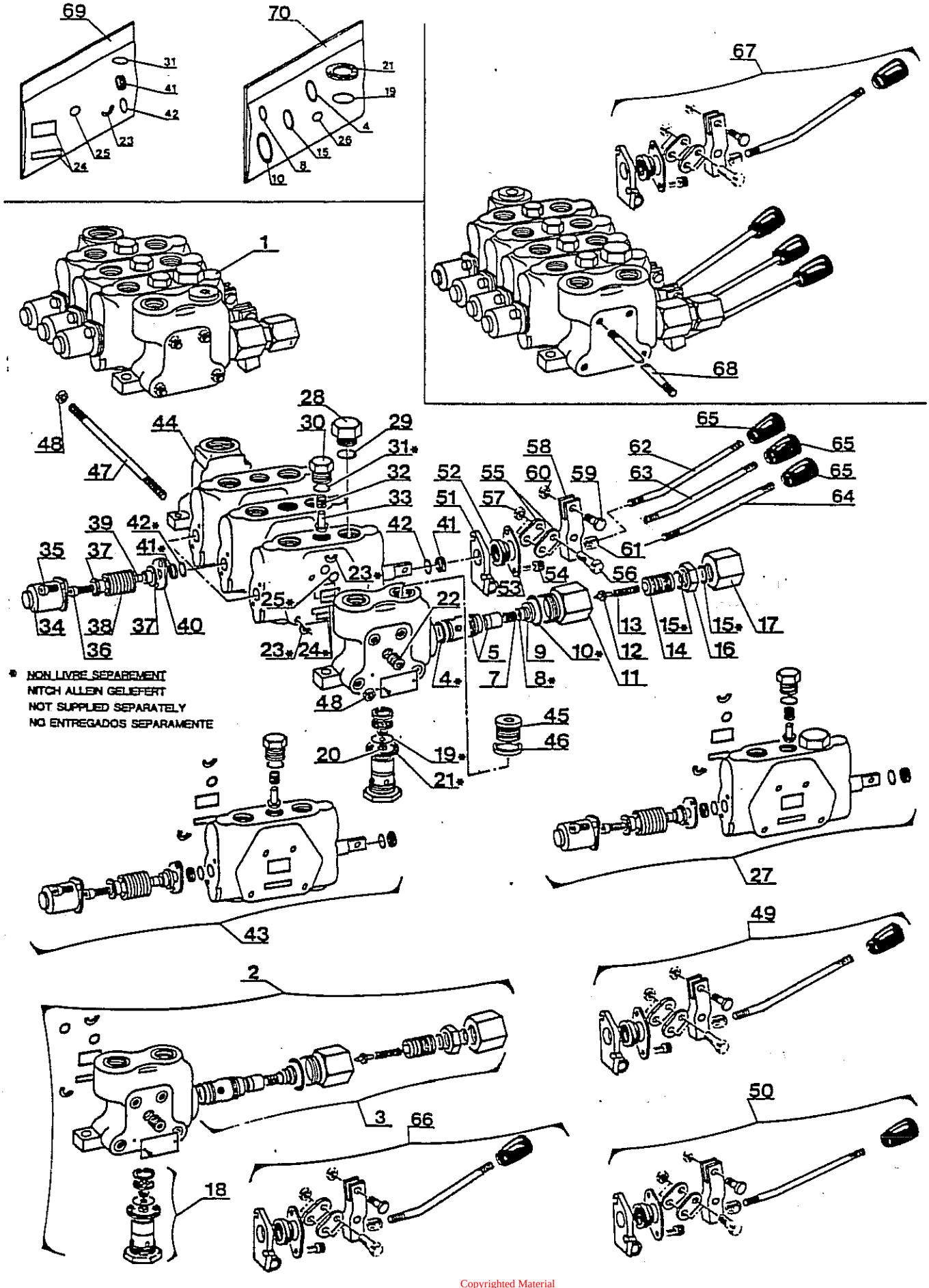
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HYDRAULIC VALVE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815053	1	VALVE - BANK
2	1818013	1	INLET SECTION
3	1815054	1	CARTRIDGE RELIEF VALVE
4		1	O-RING
5	1818014	1	SLIDE VALVE
7	1818527	1	SPRING
8		1	O-RING
9	1818528	1	SEAL
10		1	O-RING
11	1818020	1	LIMITER BODY
12	1818015	1	NEEDLE VALVE
13	1818021	1	SPRING
14	1818529	1	SET SCREW
15		2	O-RING
16	1818022	1	NUT
17	1818023	1	CAP NUT
18	1818530	1	POPPET
19		1	O-RING
20	1818016	1	SPRING
21	~~1818016~~	1	SEAL
22	1818017	1	CAP
23		9	RAMMING WEDGE
24		8	O-RING
25		6	O-RING
27	1815055	1	SINGLE ACTING SECTION WITHOUT LEVER ASSEMBLY
28	1818018	1	CAP
29		1	O-RING
30		3	CAP
31		3	O-RING
32	1818019	3	SPRING
33	1818024	3	CLARK
34	1818025	3	CAP
35		6	BOLT (M 6 - 12)
36		3	BOLT (M 8 - 20)
37	1817994	6	SPRING PLATE
38	1817995	3	RETURN SPRING
39	1817996	3	BRACE
40	1817997	3	BEARING PLATE
41	1817997	6	PACKING RING
42		6	O-RING
43	1815056	2	DOUBLE ACTING SECTION WITHOUT LEVER ASSEMBLY
44	1817998	1	PLATE
45	1818532	1	CAP
46	1818531	1	SEAL
47	1817999	4	TIE ROD (3 ELEMENT)

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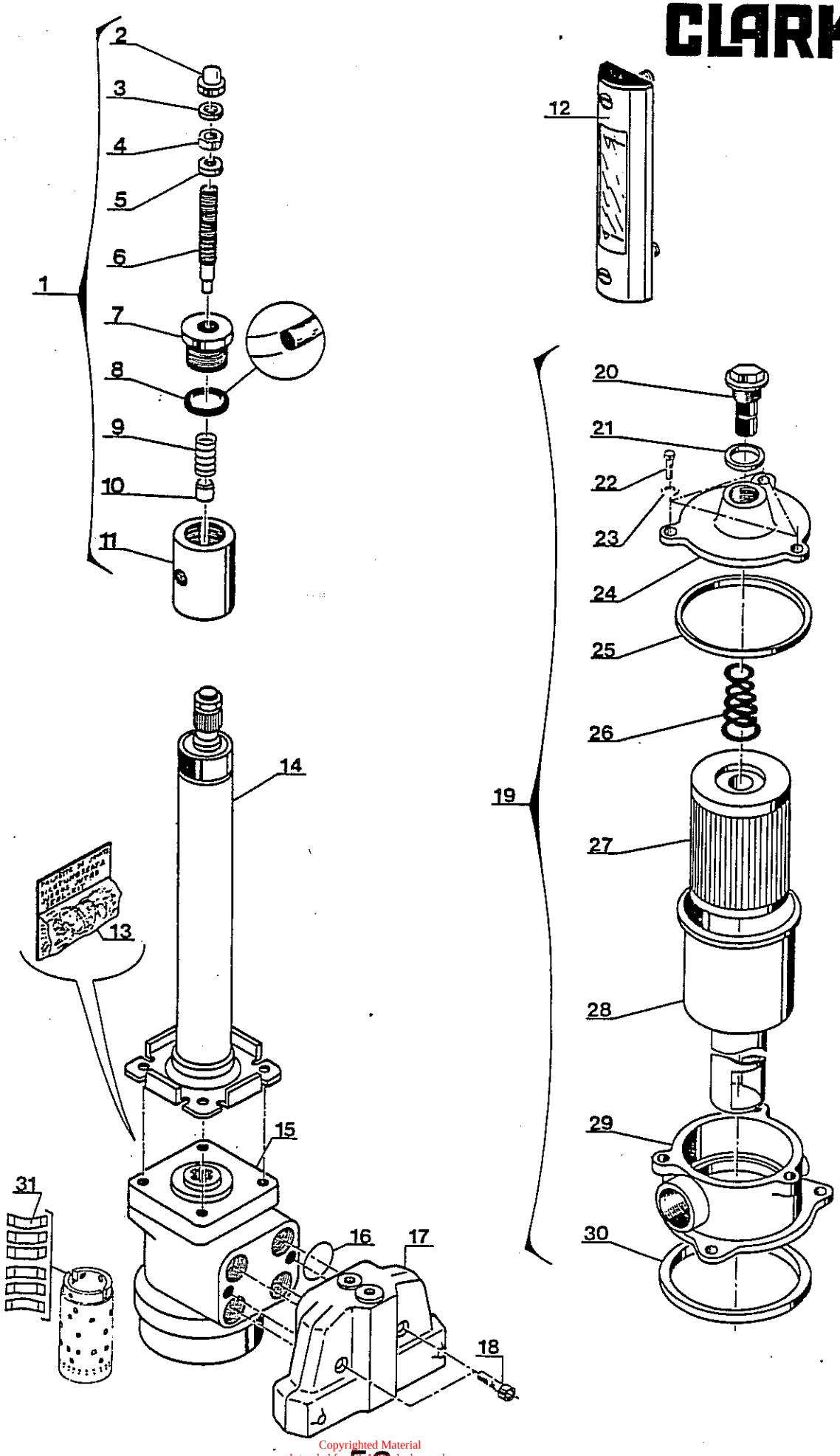
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HYDRAULIC VALVE (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
48		8	NUT (M 8)
49	1815057	1	COMPLETE CRANKED LEVER ASSEMBLY
50	1815058	1	COMPLETE CRANKED LEVER ASSEMBLY
51	1818000	3	LEVER BRACKET
52	1818001	3	BELLOWS
53	1818002	3	FIXING PLATE
54		6	BOLT (M 6 -16)
55	1818003	6	SHIM PLATE
56	1818004	6	AXLE
57		6	NUT (M 6)
58	1818009	3	FORK
59	1818005	6	AXLE
60		6	NUT (M 8)
61	1818006	3	CHECK NUT
62	1818012	1	CRANKED LEVER
63	1818011	1	CRANKED LEVER
64	1818010	1	CRANKED LEVER
65	1815307	3	BALL
66	1815059	1	COMPLETE CRANKED LEVER ASSEMBLY
67	1818026	1	COMPLETE CRANKED LEVER ASSEMBLY
68	1818027	1	TIE ROD (4 ELEMENTS)
69	1815060	1	SEAL KIT
70	1815061	1	SEAL KIT

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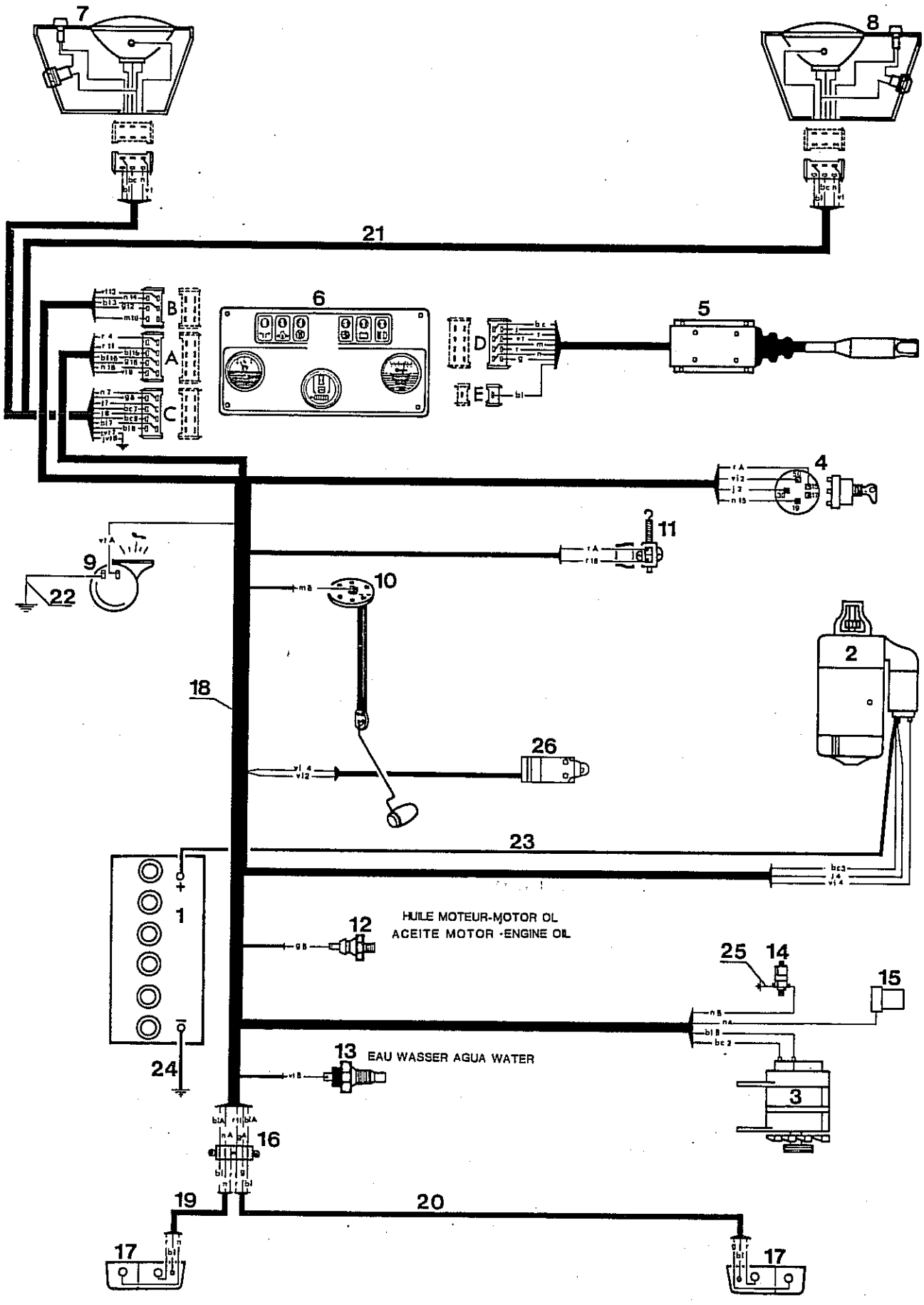
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HYDRAULIC COMPONENTS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815062	1	COMPLETE FLOW RESTRICTOR
2	1817553	1	BLIND NUT
3	1817554	1	SEAL
4		1	NUT (M 10)
5	1817554	1	SEAL
6	1817615	1	ADJUSTING ROD
7	1817616	1	SCREW
8	1817617	1	SEAL
9	1817618	1	SPRING
10	1817619	1	VALVE SEAT
11	N.S.S.	1	BODY
12	1815063	1	COMPLETE GAUGE
13	3292672	AR	SEAL (STEERING PUMP)
14	1815311	1	STEERING COLUMN
15	1815312	1	STEERING CONTROL UNIT
16	1817621	4	SEAL
17		1	PRESSURE UNIT
18	1817622	2	SCREW
19	1818523	1	COMPLETE OIL FILTER
20	1818028	1	MAGNETIC PLUG
21	1815065	1	SEAL
22	1818031	3	SCREW
23	1818032	3	WASHER
24	1818029	1	COVER
25	1815066	1	SEAL
26	1818030	1	SPRING
27	1815067	1	FILTER ELEMENT
28	1818033	1	CUP
29	1818034	1	BODY
30	1815068	1	SEAL
31	1818036	1	VALVE

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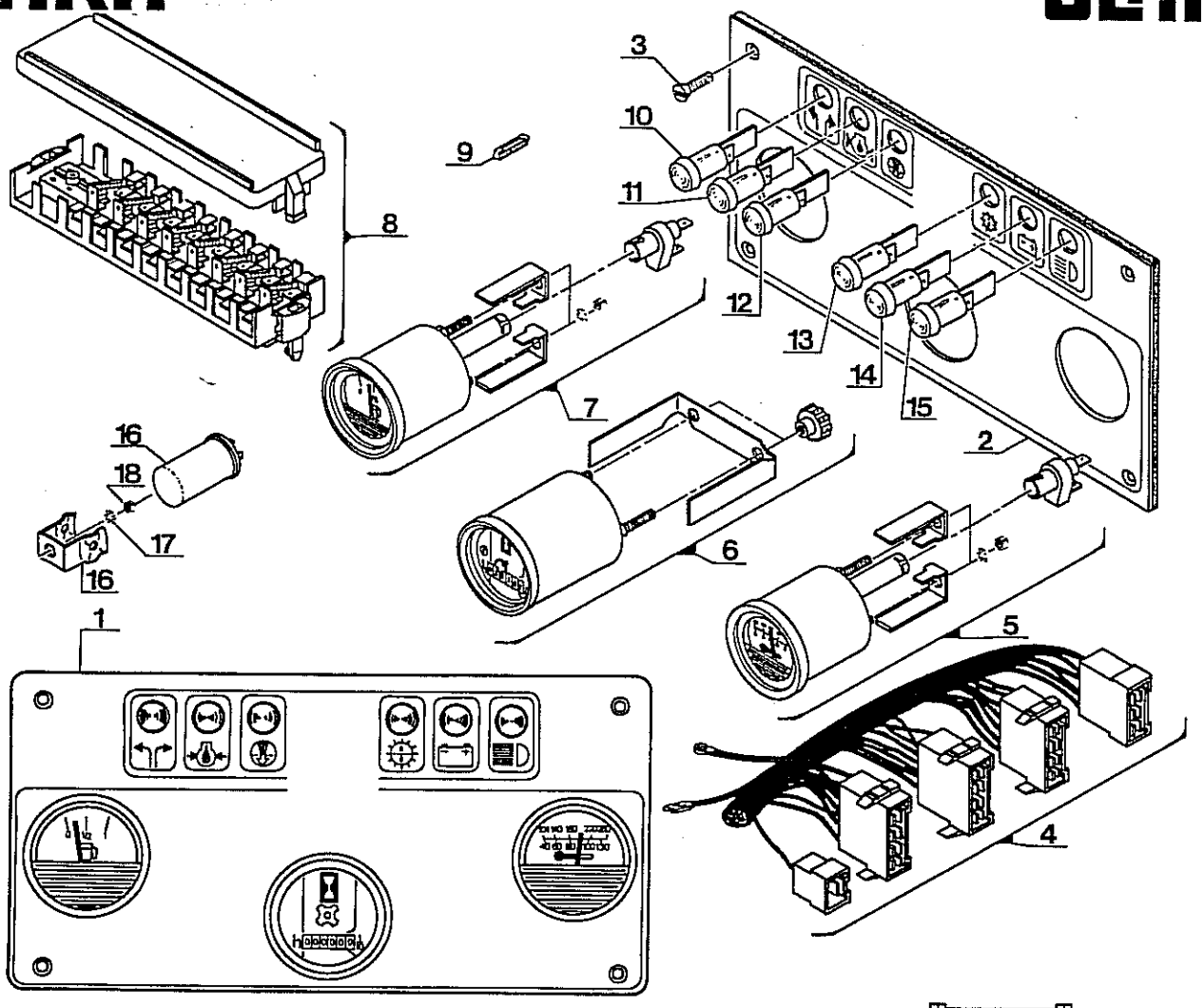
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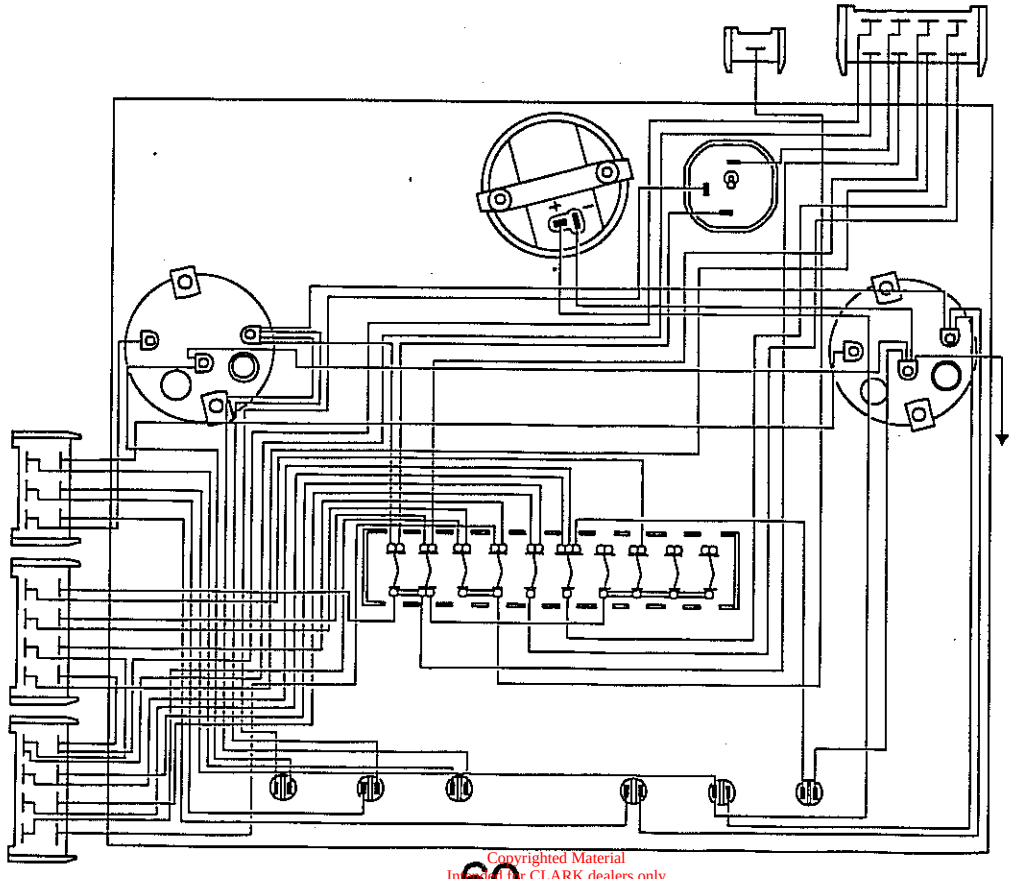
ELECTRICAL SYSTEM

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	n		BLACK
	r		RED
	ro		PINK
	bl		BLUE
	bc		WHITE
	blf		DARK BLUE
	g		GREY
	vi		PURPLE
	o		ORANGE
	m		BROWN
	j		YELLOW
	vt		GREEN
	jvt		YELLOW GREEN
1		1	BATTERY
2		1	STARTER
3		1	ALTERNATOR
4		1	IGNITION KEY
5		1	MULTIPLE SWITCH
6		1	INSTRUMENT PANEL
7		1	FRONT LEFT HEADLAMP
8		1	FRONT RIGHT HEADLAMP
9		1	HORN
10		1	FUEL GAUGE
11		1	STOP SWITCH
12		1	PRESSURE (ENGINE OIL)
13		1	WATER TEMPERATURE SENDER
14		1	AIR FILTER CLOGGING SWITCH
15		1	HEATER PLUG RESISTANCE
16		1	REAR STRIP
17		2	REAR LIGHT
18	1818037	1	MAIN CABLE HARNESS
19	1817627	1	LH REAR LAMP CABLE HARNESS
20	1817628	1	RH REAR LAMP CABLE HARNESS
21	1818038	1	HEAD LAMP CABLE HARNESS
22	1817634	1	CABLE (GROUND-HORN)
23	1817629	1	CABLE (BATTERY-STARTER)
24	1817630	1	CABLE (BATTERY-GROUND)
25	1817633	1	CABLE (AIR FILTER CLOGGING SWITCH-GROUND)
26		1	SAFE START SWITCH

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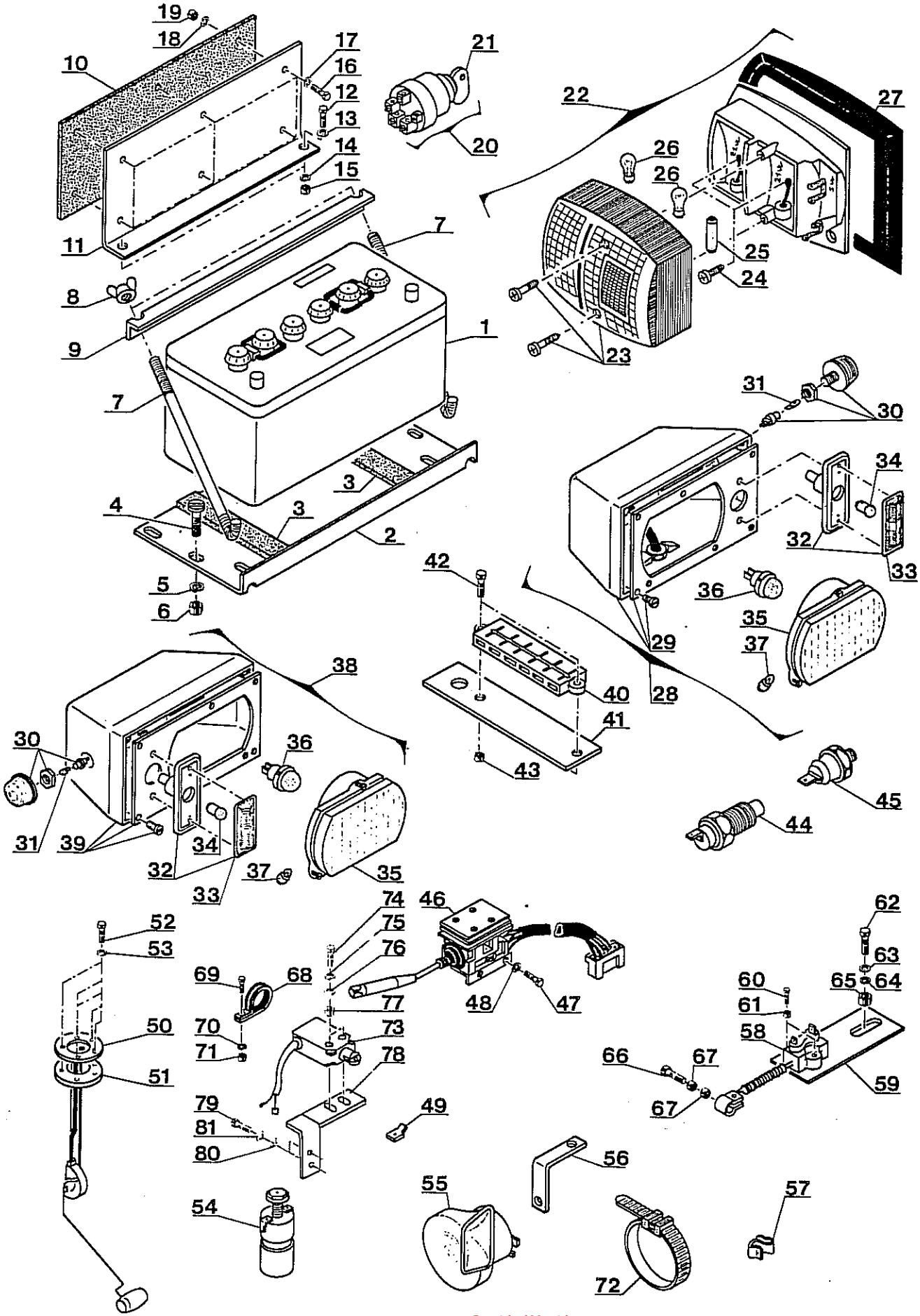


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INSTRUMENT PANEL

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815069	1	COMPLETE INSTRUMENT PANEL
2	1818039	1	BRACKET PLATE
3	1818040	4	SCREW
4	1818041	1	CABLE INSTRUMENT PANEL
5	1815070	1	WATER TEMPERATURE GAUGE
6	1815320	1	HOUR METER
7	1815071	1	FUEL CONTENTS GAUGE
8	1815072	1	COMPLETE FUSE BOX
9	1815332	10	FUSE
10	1815073	1	GREEN INDICATOR
11	1815074	1	RED INDICATOR
12	1815074	1	RED INDICATOR
13	1815074	1	RED INDICATOR
14	1815074	1	RED INDICATOR
15	1815075	1	BLUE INDICATOR
16		1	DIRECTION INDICATOR FLASHER UNIT
17		1	WASHER
18		1	NUT

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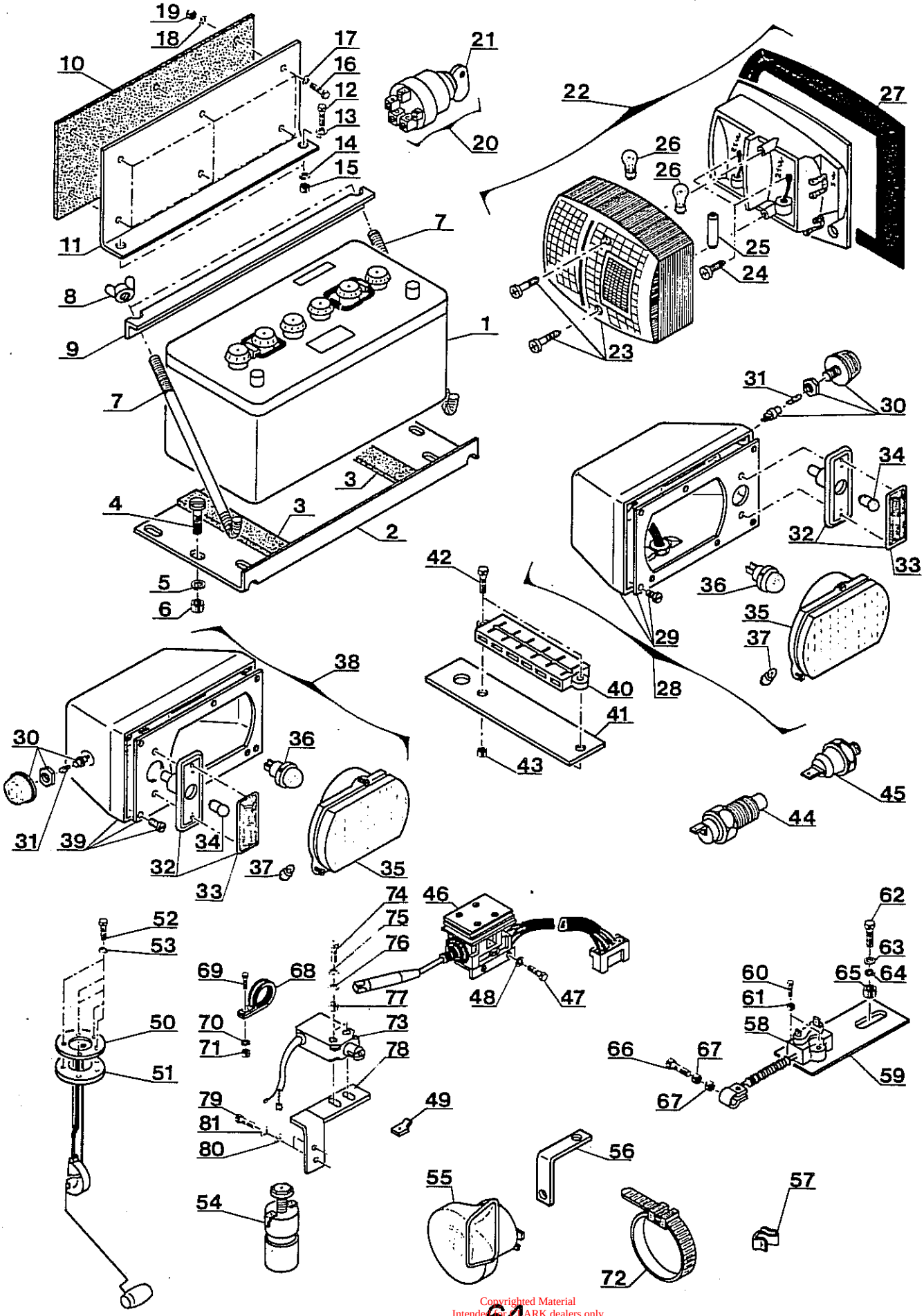


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ELECTRICAL COMPONENTS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815314	1	BATTERY
2	1818042	1	BATTERY BRACKET
3	1817640	2	RUBBER
4		2	BOLT (M 8 x 30)
5		2	WASHER
6		2	NUT (M 8)
7	1817641	2	THREADED SPINDLE
8		2	NUT (M 8)
9	1817642	1	BATTERY FRAME
10	1818043	1	PLATE
11	1818044	1	PLATE BRACKET
12		2	BOLT (M8 x 20)
13		2	WASHER
14		2	WASHER
15		2	NUT (M 8)
16		6	BOLT (M 6 x 16)
17		6	WASHER (M 6)
18		6	WASHER
19		6	NUT (M 6)
20	3715990	1	SWITCH WITH KEY
21	1817735	1	IGNITION KEY
22	1815315	2	COMPLETE REAR LIGHT
23	1815316	2	REAR LIGHT GLASS
24		4	BOLT
25	1815318	2	LAMP
26	1817646	4	LAMP
27	1817645	2	SEAL
28	1815077	1	COMPLETE LH FRONT HEADLAMP
29	1818045	1	LH FRONT HEADLAMP
30	1818046	2	SIDE INDICATOR LAMP ASSEMBLY
31	1818049	2	LAMP
32	1818047	2	COMPLETE INDICATOR ASSEMBLY
33	1818048	2	GLASS OF FRONT INDICATOR
34	1818050	2	LAMP
35	1818051	2	FRONT HEADLAMP GLASS
36	1815327	2	LAMP
37	1815328	2	LAMP
38	1815078	1	COMPLETE RH FRONT HEADLAMP
39	1818054	1	RH FRONT HEADLAMP
40	1815330	1	REAR STRIP
41	1818592	1	STRIP BRACKET
42		2	BOLT (M 5 x 16)
43		2	NUT (M 5)
44	1815079	1	WATER TEMPERATURE SENDER
45	1815080	1	ENGINE OIL

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ELECTRICAL COMPONENTS (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
46	1815081	1	SWITCH
47		4	NUT (M 6 x 16)
48		4	WASHER
49	1817659	2	SPADE
50	1815323	1	GAUGE
51	1815324	1	SEAL
52		5	NUT (M 5 x 10)
53	1817652	5	COPPER SEAL
54	1815082	1	CLOGGING INDICATOR (AIR FILTER)
55	1818083	1	HORN
56	1818052	1	HORN BRACKET
57	1818055	2	COLLAR
58	1815083	1	STOP SWITCH
59	1818056	1	STOP SWITCH BRACKET
60		2	BOLT (M 4 x 16)
61		2	NUT (M 4)
62		1	BOLT (M 8 x 25)
63		1	WASHER
64		1	WASHER
65		1	NUT (M 8)
66		1	BOLT (M 5 x 30)
67		2	NUT (M 5)
68	1818057	1	CLAMP
69		1	BOLT (M 6 x 16)
70		1	WASHER
71		1	NUT (M 6)
72	1817516	3	CLAMP
73	1818058	1	SAFE START SWITCH
74		2	BOLT (M 4 - 30)
75		2	WASHER
76		2	WASHER
77		2	NUT (M 4)
78	1818059	1	SAFE START SWITCH BRACKET
79		2	BOLT (H 3/8")
80		2	WASHER
81		2	WASHER

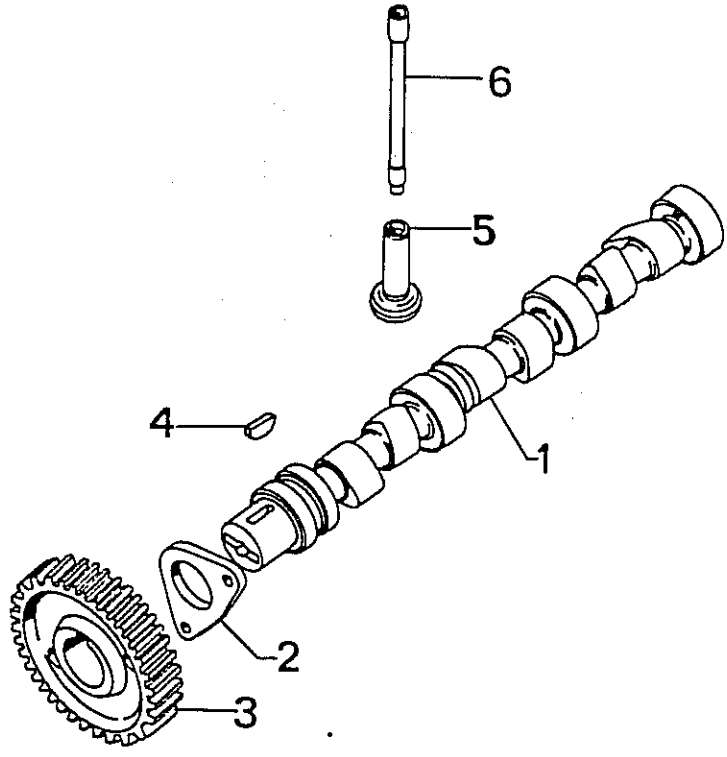
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DECALS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1662965	3	POP RIVET
	1747747	4	DECAL - RIDER
	1751924	4	DRIVE SCREW
	1779196	1	WARNING PLATE
	2348904	2	DECAL - CLARK
	2363497	1	MANUAL CASE OPERATORS
	2370640	1	CABLE SLEEVE
	2372604	2	FORK SAFETY DECAL
	2372605	5	HAND SAFETY DECAL
	2376150	2	FAN WARNING DECAL
	2377061	1	DECAL - WARNING
	2378206	1	DIESEL FUEL DECAL
	2388674	1	WARNING DECAL
	2390229	1	DECAL - MADE IN FRANCE
	2390257	1	WARNING DECAL - TIRE 43 PSI
	2390258	1	DECAL-IMPORTANT (CLUTCH)
	2390266	1	HYDRAULIC FILTER DECAL
	2390267	1	AIR FILTER DECAL
	2390268	1	ANTI FREEZE DECAL
	2390269	1	FUEL TANK DECAL
	2390270	1	HAND BRAKE DECAL
	2390739	1	WARNING DECAL - TIRE 87 PSI
	2390740	2	TIRE PRESSURE DECAL - 30 PSI
	2390741	1	TIRE PRESSURE DECAL - 40 PSI
	2390742	1	OIL FILTER DECAL
	2390743	1	LIFT/LOWER/TILT DECAL
	2390744	1	SIDE SHIFT DECAL
	2390745	1	CLUTCH DECAL
	2390746	1	TRANSMISSION & RANGE SHIFT DECAL
	2390747	1	DECAL - HD LITES - TURN SIGNAL
	2390748	1	PULL TO STOP DECAL
	2390749	1	FORWARD/REVERSE DECAL
	2390751	1	OPERATOR INSTRUCTIONS
	2390830	1	DECAL - IMPORTANT - ENGINE START
	2755384	2	CLARK
	3798346	1	DECAL - CLARK (6 in.)

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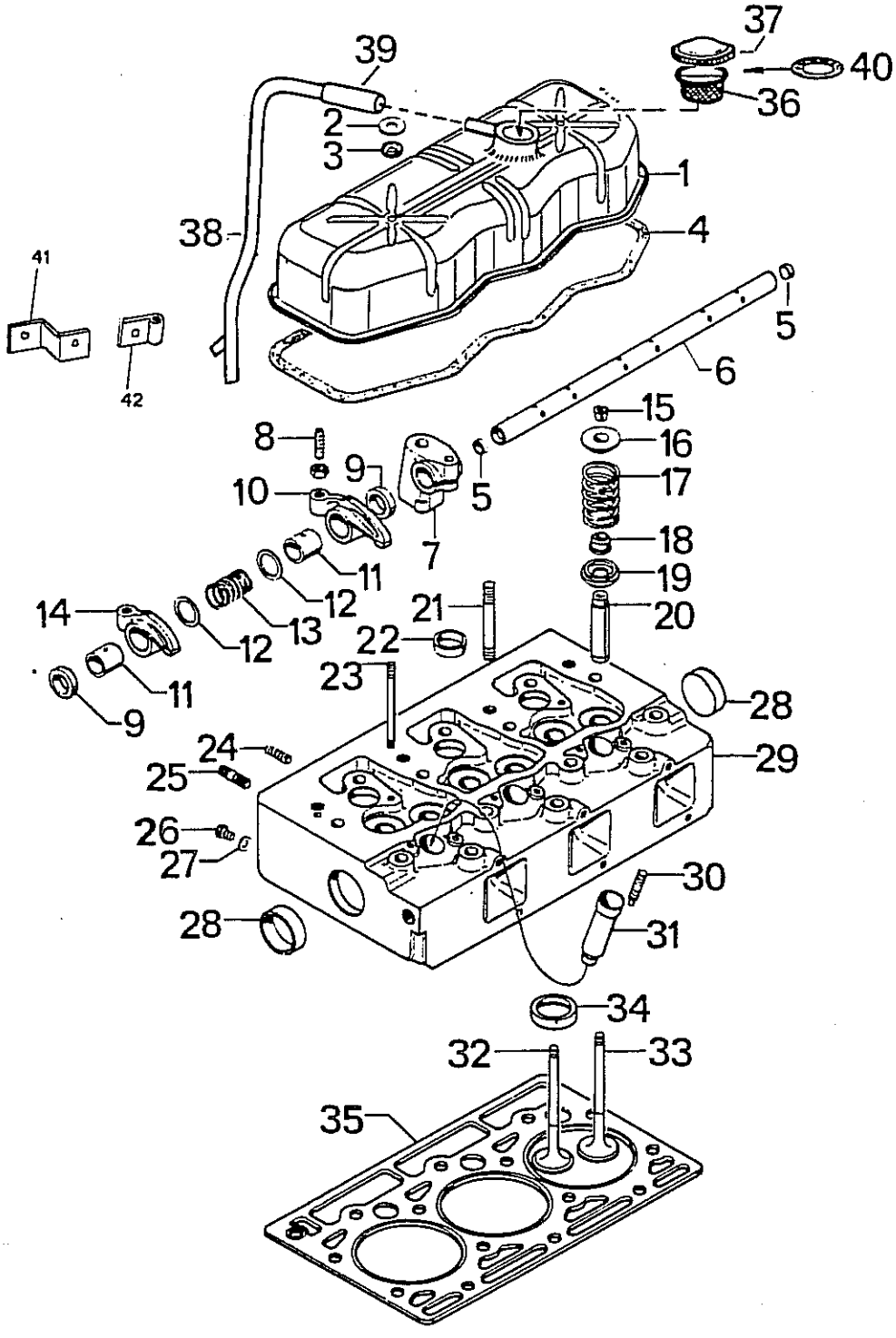
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CAMSHAFT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815366	1	CAMSHAFT
2	1815251	1	THRUST CAMSHAFT PLATE
		2	BOLT (H 5/16")
		2	WASHER
3	1815050	1	CAMSHAFT GEAR (66T)
4	1818070	1	KEY
5	1815247	1	VALVE TAPPET
6	1818071	6	VALVE PUSH ROD

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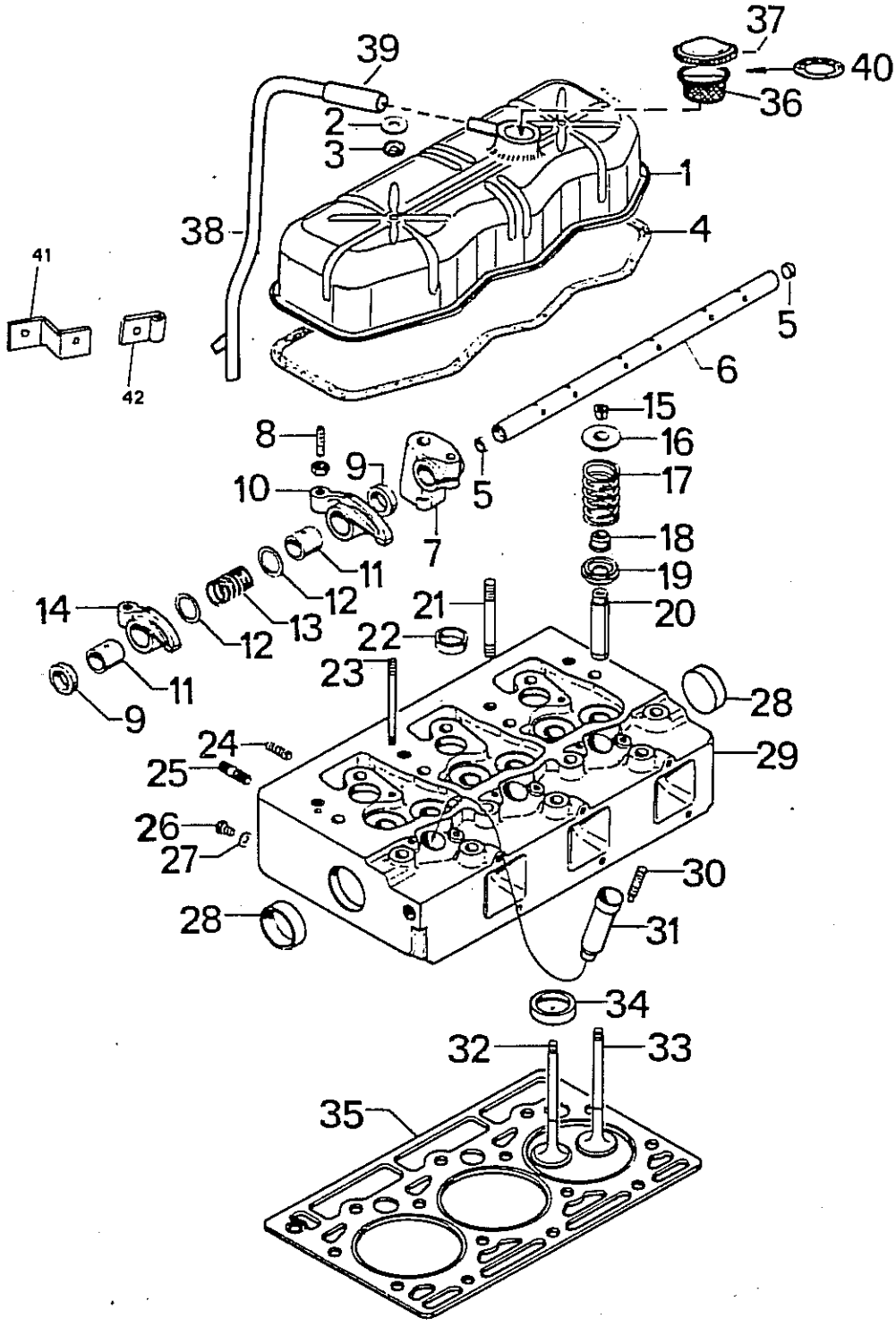


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CYLINDER HEAD

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815566	1	COVER, VALVE HOUSING, WITH FILLER NECK
		2	NUT (5/16")
2	1815564	2	WASHER
3	1815565	2	GASKET
4	1815392	1	GASKET
5	1818072	2	EXPANSION PLUG
6	1818576	1	VALVE LEVER SHAFT
7	1815568	4	VALVE LEVER SHAFT BRACKET
		4	BOLT (5/16" x 38)
		4	WASHER
		4	NUT
8	1818570	6	ADJUSTING SCREW
	1815571	6	NUT
9	1818569	5	SPACER BUSHING
10	1815575	3	LEVER, VALVE, INTAKE
11	1815125	6	VALVE LEVER SHAFT BUSHING
12	1815573	6	WASHER
13	1815574	3	SPRING
14	1815572	3	LEVER, VALVE EXHAUST
15	1815126	6	SPRING LOCK VALVE
16	1815395	6	VALVE SPRING RETAINER CAP
17	1815127	6	VALVE SPRING
18	1815397	AR	VALVE STEM SEAL
19	1815577	6	ROTOCAP
20	1815128	6	VALVE STEM GUIDE
21	1815567	4	STUD FOR ROCKER SHAFT BRACKET
22	1818073	3	EXPANSION PLUG
23	1818074	2	STUD FOR CYLINDER HEAD COVER
24	1818075	6	WATER COLLECTING PIPE STUD
25	1815881	6	EXHAUST PIPE STUD
26	1818076	1	PLUG
27	1815584	1	PACKING RING
28	1815399	2	PLUG
29	1815585	1	CYLINDER HEAD
		6	BOLT (9/16")
		8	BOLT (9/16")
31	1815586	3	INSERT
32	1815400	3	EXHAUST VALVE
33	1815401	3	INTAKE VALVE
34	1815402	AR	EXHAUST VALVE SEAT INSERT (0.0006" O/S)
	1818525	AR	EXHAUST VALVE SEAT INSERT (0.016" O/S)
35	1815403	1	CYLINDER HEAD GASKET
	1815394	1	CYLINDER HEAD GASKETS PACKAGE
36	1815129	1	FILTER ELEMENT
37	1818077	1	FILTER

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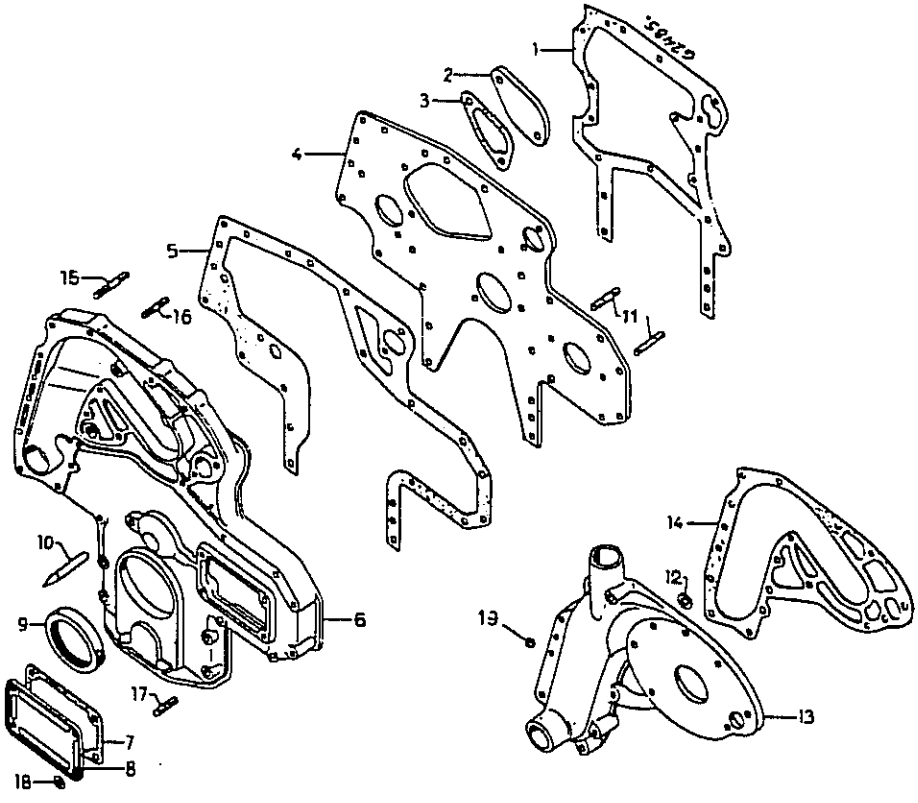
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CYLINDER HEAD (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
38	1818078	1	BREATHER
	1818083	1	FIXING LINING
39	1818079	1	HOSE CONNECTING
40	1818084	1	PACKING RING
41	1818082	1	HOLDER
		1	NUT (9/16")
		1	WASHER
42	1818083	1	CLAMP
		1	BOLT (5/16")
		1	WASHER
		1	NUT (5/16")

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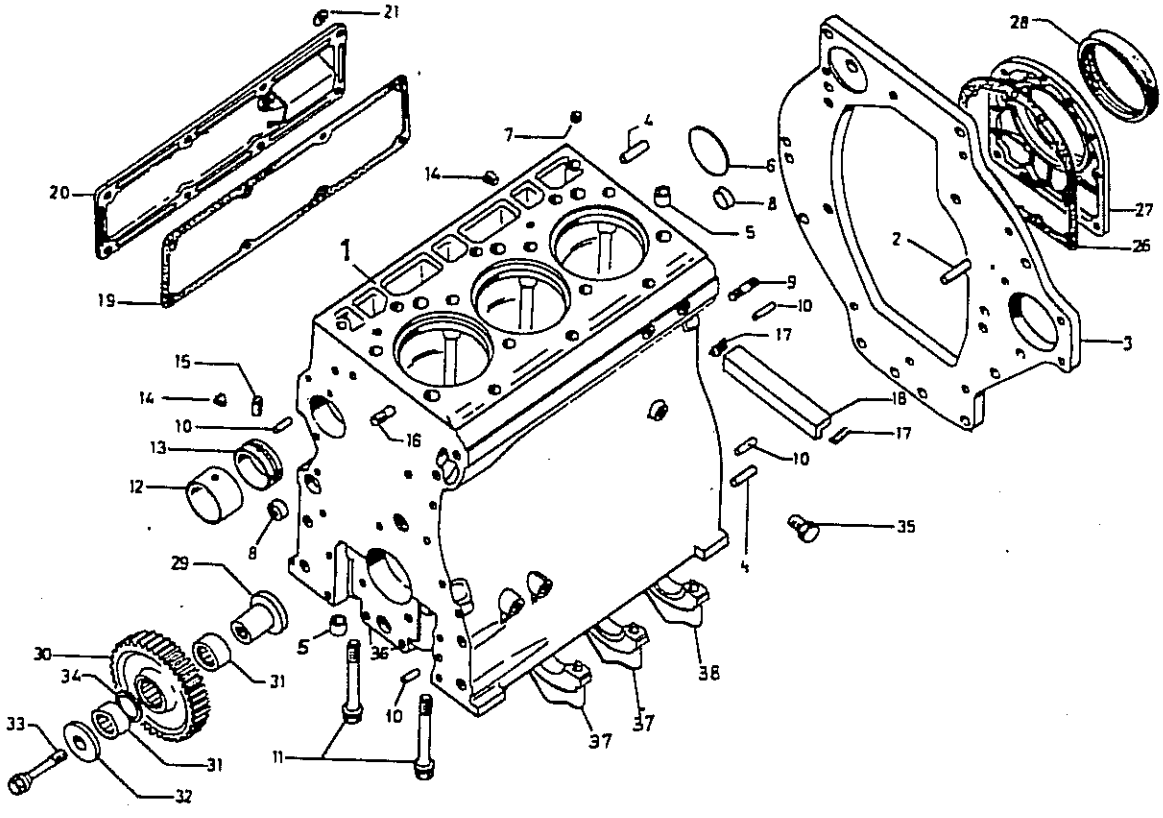
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FRONT COVER

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815384	1	GASKET
2	1818085	1	COVER
		2	BOLT (3/8" x 25 mm)
			BOLT (3/8" x 92 mm)
		2	WASHER
			NUT (3/8")
		2	BOLT (3/8" x 32 mm)
3	1818086	1	GASKET
4	1818087	1	PLATE, CRANKCASE FRONT
		7	BOLT (5/16" x 16 mm)
		7	WASHER
5	1818088	1	GASKET
6	1818089	1	COVER, FRONT
			BOLT (5/16" x 22 mm)
		2	BOLT (5/16" x 48 mm)
		4	BOLT (5/16" x 51 mm)
		2	BOLT (5/16" x 57 mm)
		3	WASHER
	1815759	7	SPRING WASHER
	1818090	1	PLUG
		3	NUT (5/16")
	1818091	1	RING PACKING
	1818092	1	EXPANSION PLUG
7	1815385	1	GASKET
8	1815532	1	COVER
		4	WASHER
		4	NUT (5/16")
9	1815130	1	SEAL, OIL, WITH DISTANCE RING AND O-RING
10	1818093	1	TIMING POINTER
11	1815583	2	STUD
		2	NUT (5/16")
12	1818094	1	GASKET
13	1818095	1	CHANNEL WATER
		3	BOLT (5/16" x 25 mm)
			BOLT (5/16" x 48 mm)
			BOLT (5/16" x 51 mm)
		5	BOLT (5/16" x 83 mm)
		5	WASHER
	1815759	5	SPRING WASHER
		7	NUT (5/16")
14	1815131	1	GASKET
15	1818097	1	STUD
16	1818099	3	STUD
17	1818096	4	STUD
18	1818100	4	WASHER
19	1818101	2	WASHER

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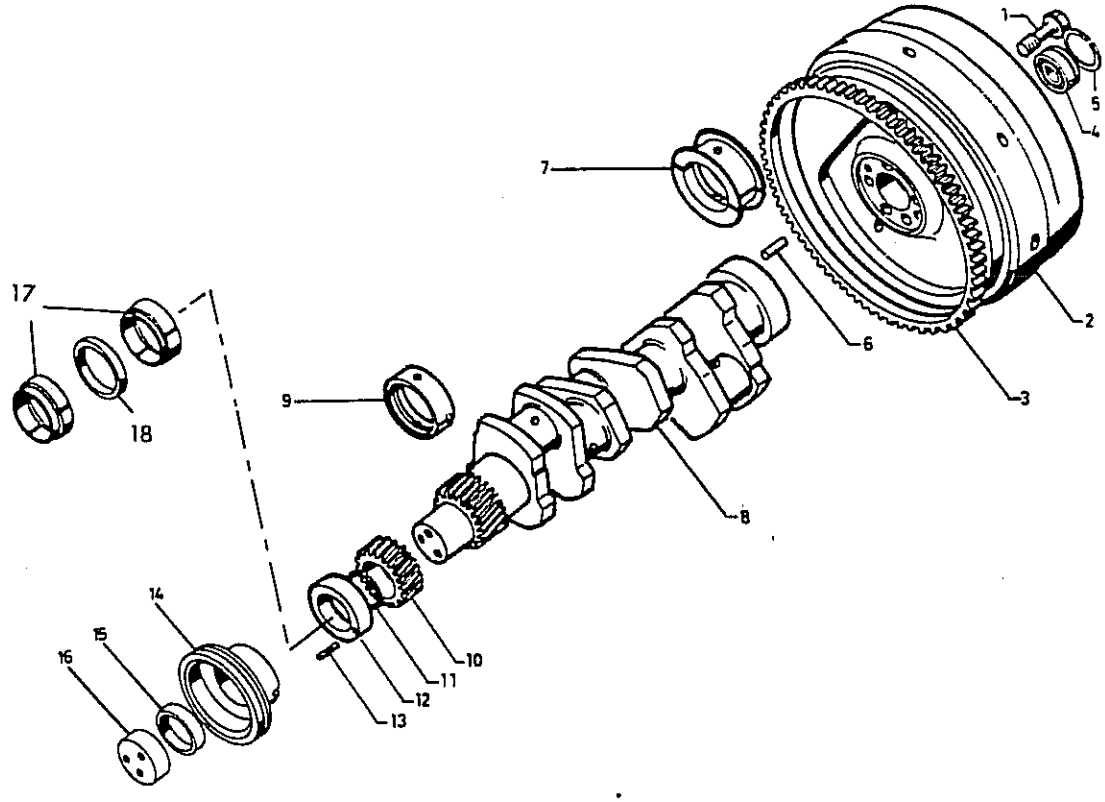
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CRANKCASE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815504	1	CRANKCASE (WITH REF. 4 TO 15 AND 36 TO 38)
2	1818102	2	DOWEL PIN
3	1818104	1	CRANKCASE REAR WITH DOWEL PIN PLATE
		4	BOLT (1/2" x 30 mm)
		6	BOLT (1/2" x 35 mm)
		1	BOLT (1/2" x 38 mm)]
		13	WASHER
4	1818103	2	DOWEL PIN
5	1815506	2	DOWEL BUSHING
6	1818105	1	EXPANSION PLUG
7	1815507	1	CLOSING COVER
8	1815508	2	CLOSING COVER
9	1815582	1	STUD
10	1818106	4	DOWEL PIN
11	1815509	AR	BEARING CAP SCREW
12	1815132	1	BEARING, CAMSHAFT, FRONT
13	1815133	3	BEARING
14	1818107	3	PLUG
15	1818108	2	PLUG
16	1815583	1	STUD
17	1815134	2	SEAL STRIP
18	1815511	1	SEALING BAR
19	1815382	1	GASKET
20	1818109	1	CRANKCASE SIDE COVER
		8	BOLT (5/16" x 16 mm)
		8	WASHER
21	1815494	8	WASHER
26	1815379	1	GASKET
27	1815512	1	OIL SEAL RETAINER
		8	BOLT (5/16" x 19 mm)
	1815759	9	SPRING WASHER
		1	NUT (5/16")
28	1815380	1	OIL SEAL
29	1815513	1	IDLER GEAR CARRIER
30	1815514	1	IDLER GEAR (68T)
31	1815381	2	NEEDLE BEARING
32	1815515	1	THRUST WASHER
33	1815516	1	BOLT, IDLER GEAR, L.H. THREAD
34	1815517	1	SPACER RING
35	1818110	1	PLUG
35	1818111	1	DRAIN COCK
36		1	BEARING CAP
37	1818113	AR	BEARING CAP
38	1818112	1	BEARING CAP
	1815378	AR	CRANKCASE GASKET PACKAGE

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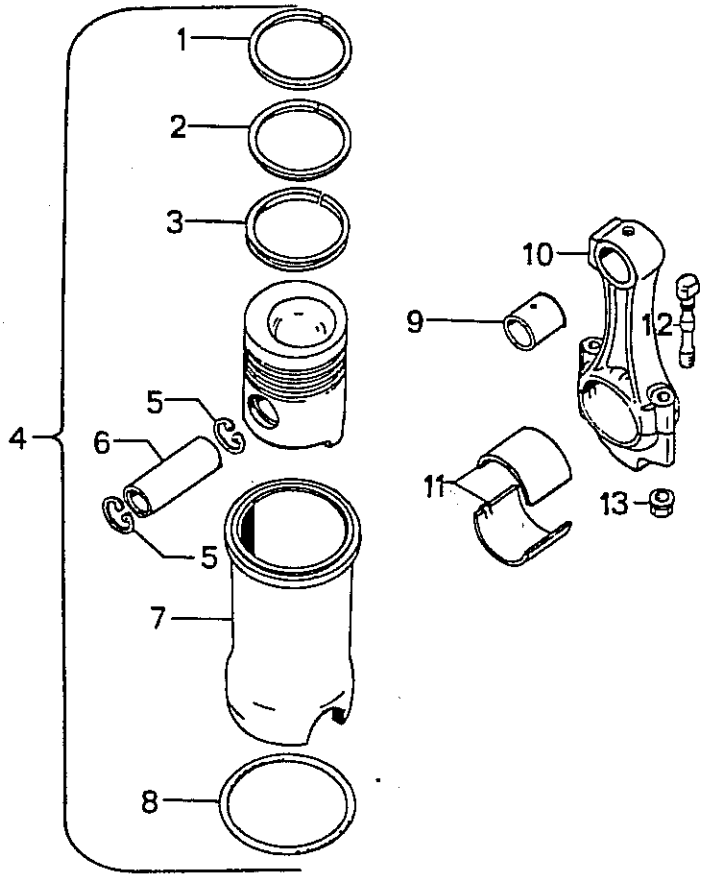
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CRANKSHAFT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818114	7	FLYWHEEL BOLT
2-4	1818115	1	FLYWHEEL
3	1815136	1	RING GEAR
4	1815137	1	BALL BEARING
5	1818116	1	SNAP RING
6	1818117	1	DOWEL PIN
7	1815390	1	MAIN BEARING (STANDARD SIZE)
7	1815551	1	MAIN BEARING (.01" UNDERSIZE)
7	1815552	1	MAIN BEARING (.02" UNDERSIZE)
7	1815553	1	MAIN BEARING (.03" UNDERSIZE)
8	1818118	1	CRANKSHAFT, WITH CONNECTING ROD BEARINGS
	1818119	1	ROLL PIN
9	1815391	3	MAIN BEARING (STANDARD SIZE)
9	1815554	3	MAIN BEARING (.01" UNDERSIZE)
9	1815555	3	MAIN BEARING (.02" UNDERSIZE)
9	1815556	3	MAIN BEARING (.03" UNDERSIZE)
10	1815557	1	CRANKSHAFT PINION (33 TEETH)
11	1818534	1	O-RING
12	1815130	1	RING, DISTANCE WITH O-RING AND OIL SEAL
13	1818120	1	DOWEL PIN
14	1818122	1	PULLEY
15	1818121	1	CLAMPING RING
16	1815558	1	PRESSURE WASHER
		3	BOLT (7/16" x 35 mm)
17	1818123	2	ANNULAR SPRING
18	1818121	2	PRESSURE RING

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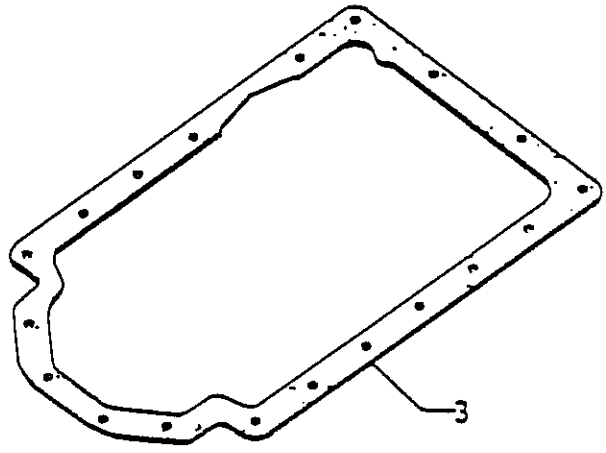


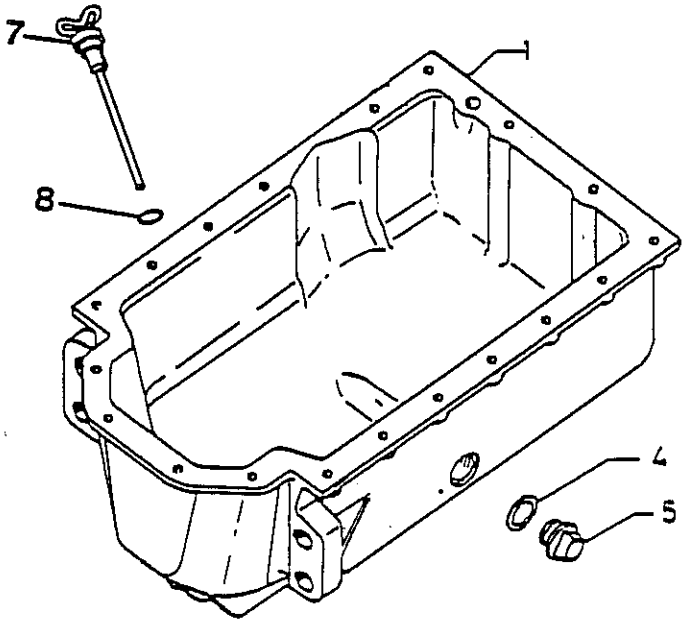
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PISTON AND CONNECTING ROD

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1-3	1818124	3	PISTON RINGS (3 RINGS + PISTONS)
	1815138	3	PISTON RINGS (4 RINGS + PISTONS)
4	1815139	3	PISTON
5	1818125	6	CIRCLIP
6	1818533	3	PISTON RING
7		3	CYLINDER, SLEEVE (REF. 4)
8	1815141	3	O-RING
9	1815369	3	PISTON PIN BUSHING
10	1815140	3	CONNECTING ROD (WITH REF. 9, 12, 13)
11	1815370	3	CONNECTING BEARING (STANDARD SIZE)
11	1815484	3	CONNECTING BEARING (.01" UNDERSIZE)
11	1815485	3	CONNECTING BEARING (.02" UNDERSIZE)
11	1818126	3	CONNECTING BEARING (.03" UNDERSIZE)
12	1815486	6	BOLT, CONNECTING ROD, WITH NUT
13	1815486	6	BOLT, CONNECTING ROD, WITH NUT

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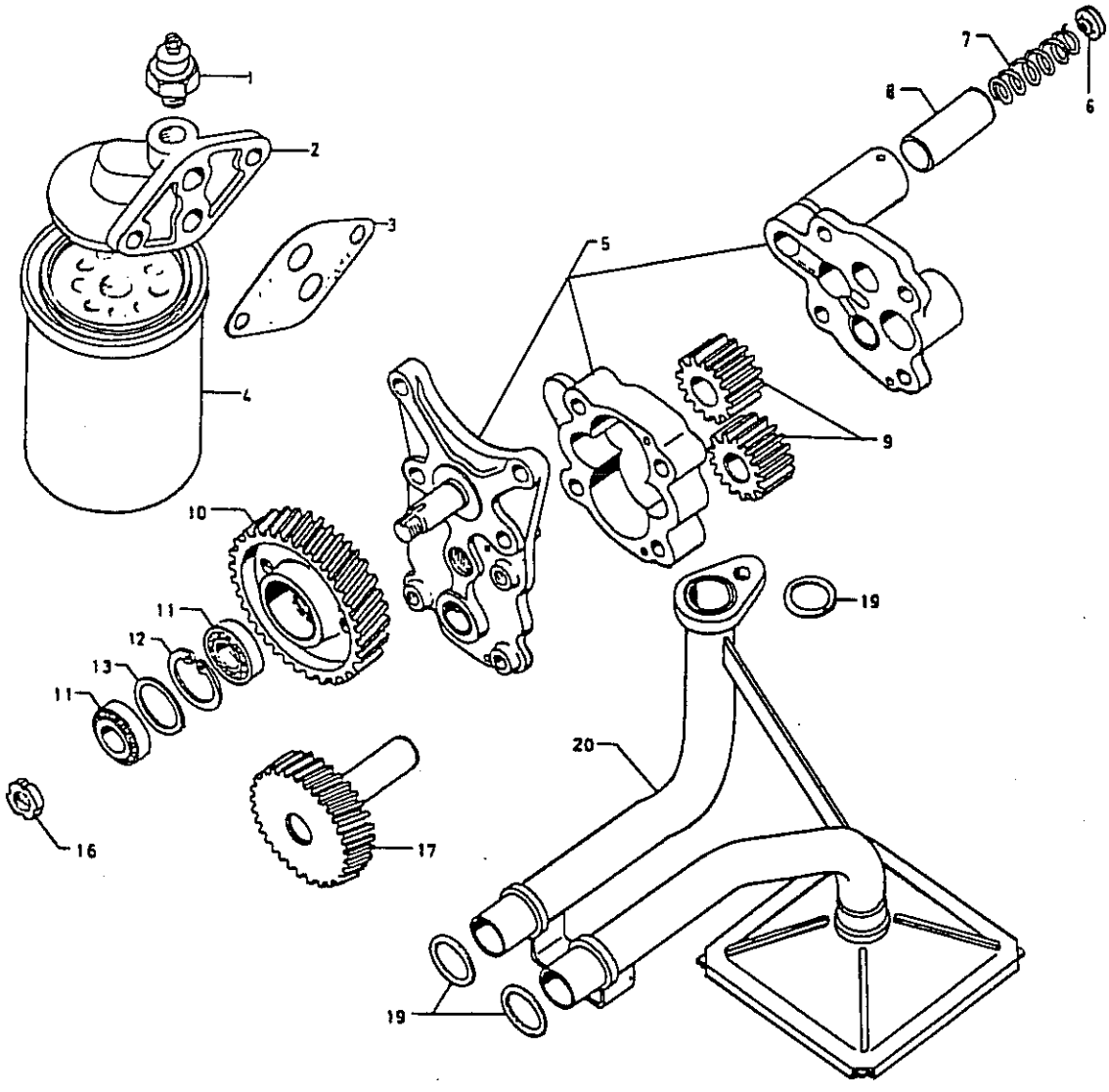
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OIL PAN

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818127	1	OIL PAN (WITH OIL FILLER TUBE)
		2	BOLT (5/16" x 178 mm)
		13	BOLT (5/16" x 25 mm)
		4	BOLT (5/16" x 29 mm)
		15	WASHER
	1815759	4	SPRING WASHER
3	1815388	1	GASKET
4	1818128	1	PACKING RING
5	1818129	1	PLUG
7	1818130	1	OIL LEVEL GAUGE
8	1818536	1	O-RING

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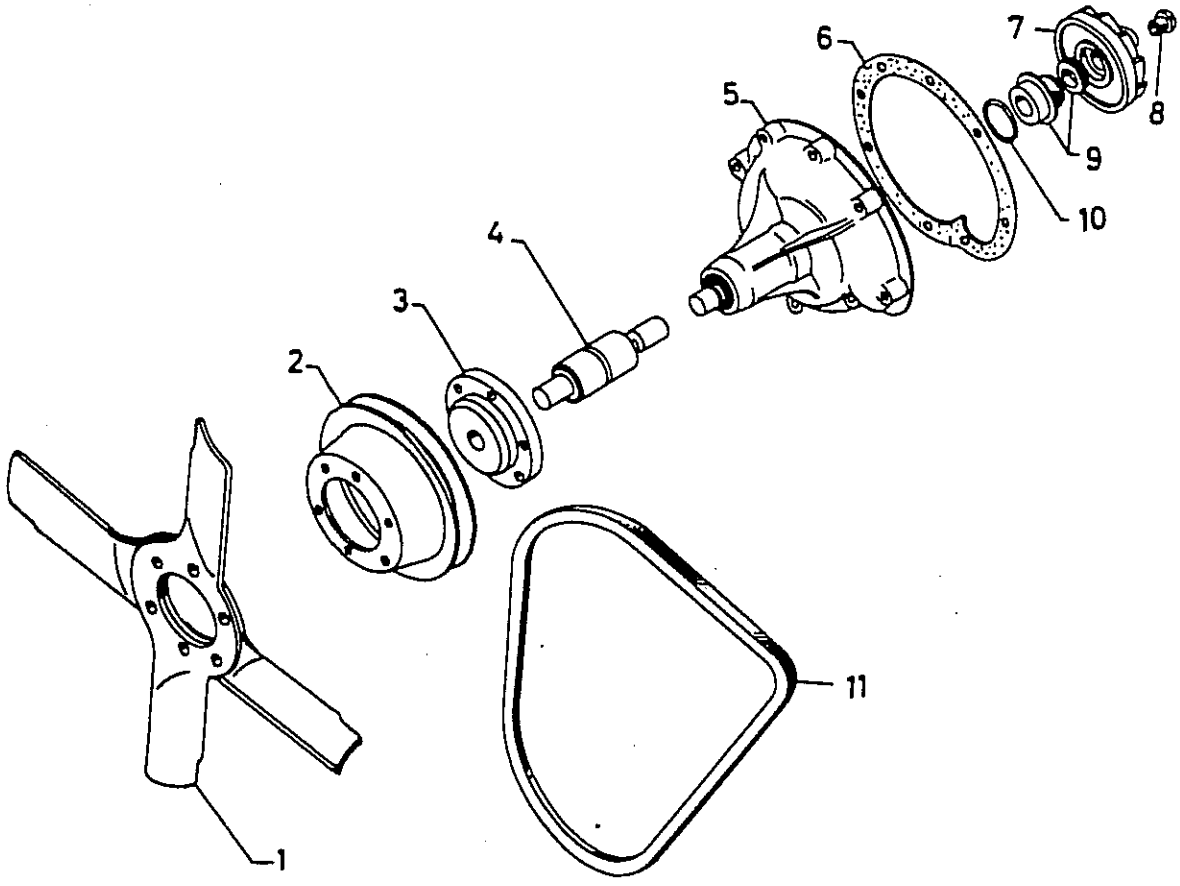
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OIL PUMP

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815080	1	OIL PRESSURE SWITCH
2	1818131	1	OIL FILTER SOCKET
		2	BOLT (3/8" x 25 mm)
	1818132	2	SPRING WASHER
3	1815142	1	GASKET
4	1815143	1	OIL FILTER
5-17	1815416	1	OIL PUMP
		4	BOLT (5/16" x 25 mm)
		4	WASHER
5-8	1815747	1	OIL PUMP CASE
		4	BOLT (5/16" x 41 mm)
		4	NUT (5/16")
		8	WASHER
		1	COTTER PIN
	1818133	4	ROLL PIN
6	1815748	1	RETAINER VALVE SPRING CAP
7	1815749	1	PRESSURE SPRING
8	1815750	1	RELIEF VALVE
9	1815751	1	OIL PUMP SET OF GEARS
10	1818593	1	IDLER OIL PUMP GEAR
11	1815144	2	TAPER ROLLER BEARING
12	1818134	1	CIRCLIP
13	1815753	1	WASHER
16	1818135	1	NUT
17	1815755	1	DRIVE GEAR
19	1818537	3	O-RING
20	1818136	1	PIPE, OIL WITH BASKET OIL SUCTION
		1	BOLT (5/16" x 19 mm)[2]
		1	WASHER

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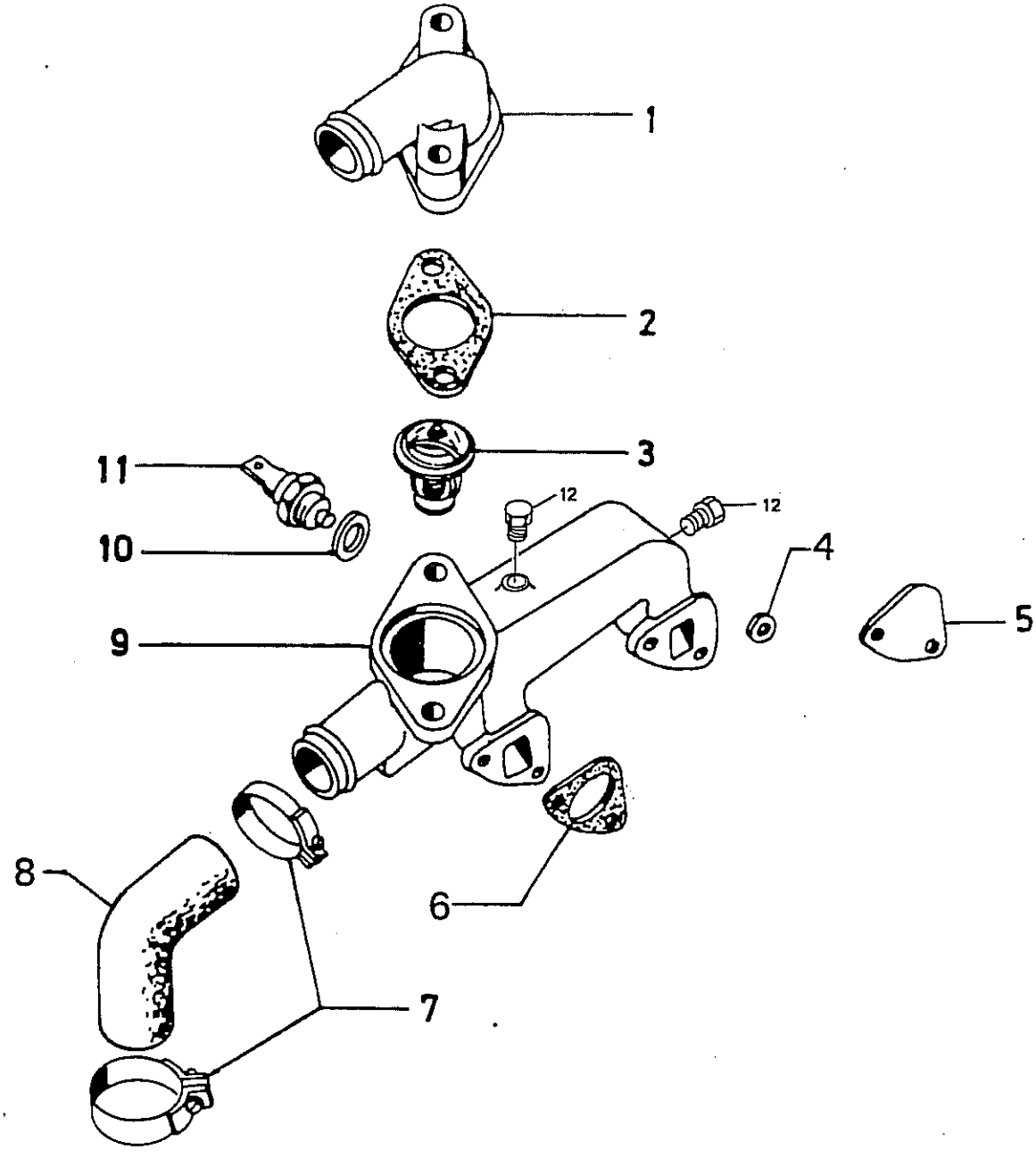


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WATER PUMP AND FAN

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1815145	1	WATER PUMP
		4	BOLT (5/16" x 89 mm)
		4	NUT (5/16")
		8	WASHER
1	1818137	1	FAN
		6	BOLT (5/16" x 19 mm)
		9	WASHER
2	1818138	1	PULLEY
3	1818139	1	PULLEY HUB
4-5	1818140	1	PUMP BODY
6	1815373	1	GASKET
7	1815489	1	PUMP IMPELLER
8	1815490	1	PLUG
9	1815372	1	PACKING (WITH REF. 6, 10)
10	1818535	1	O-RING
11	1815146	1	FAN BELT
	1815147	1	WATER PUMP REPAIR KIT

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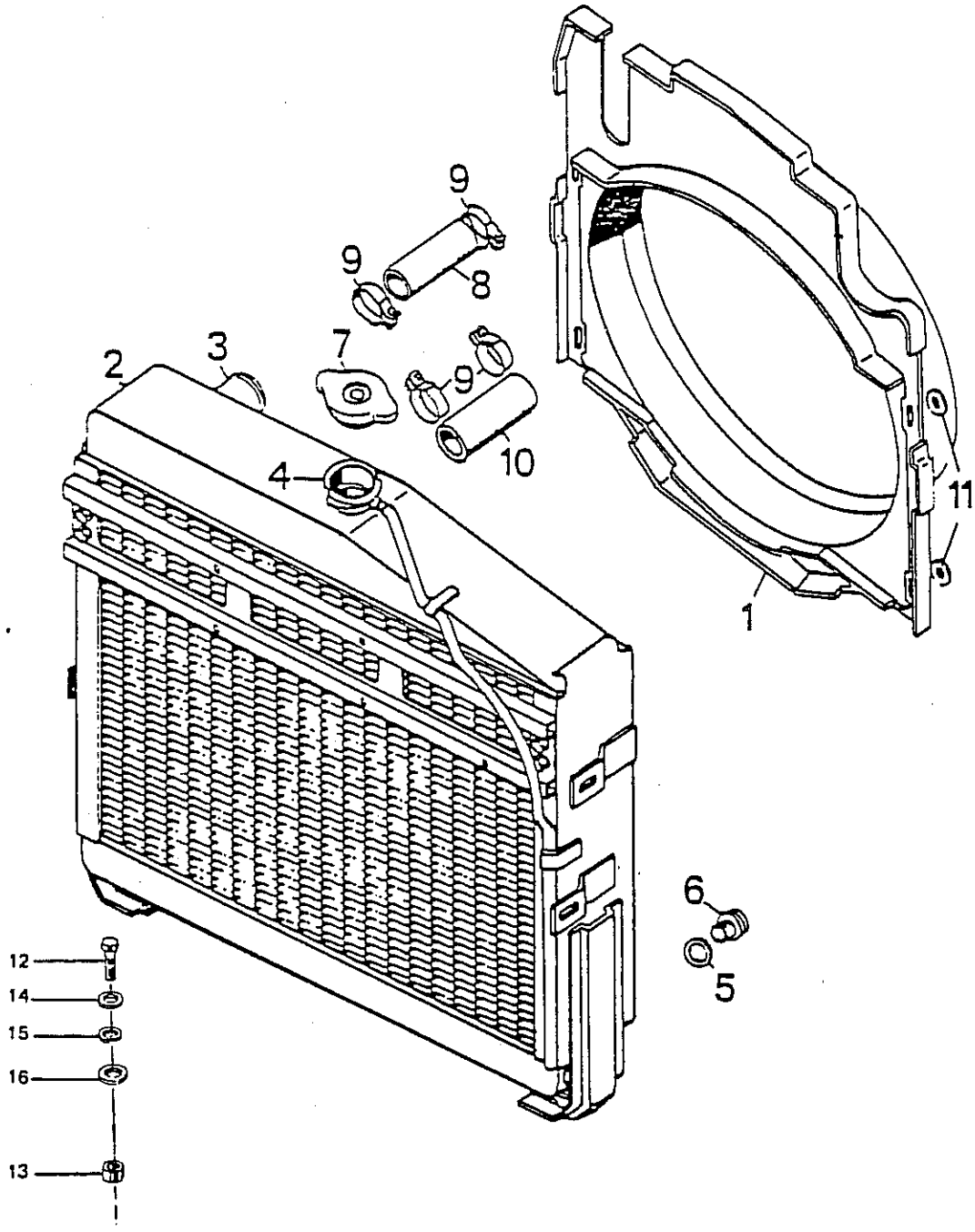


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THERMOSTAT AND MANIFOLD

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818141	1	UPPER HOUSING THERMOSTAT
		2	BOLT (3/8" x 51 mm)
		2	WASHER
1	1818142	1	UPPER HOUSING THERMOSTAT (ALUMINUM)
		2	BOLT (3/8" x 51 mm)
	1818132	2	LOCK WASHER
2	1815376	1	GASKET
3	1815377	1	THERMOSTAT
4	1815493	1	PACKING RING
5	1815495	1	COVER
		2	WASHER
		2	NUT (5/16")
6	1815374	3	GASKET
	1818143	4	HOSE CLAMP
8	1815148	1	HOSE ELBOW
9	1818144	1	COOLANT MANIFOLD
	1815494	1	WASHER
		3	WASHER
		4	NUT (5/16")
	1818145	2	PLUG
10	1815502	1	PACKING RING
11	1818146	1	INDICATOR HEAT SENDER
11	1815079	1	INDICATOR HEAT SENDER
12	1818145	2	PLUG

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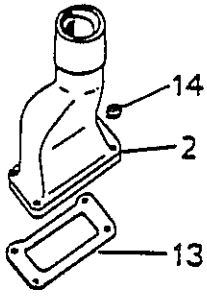
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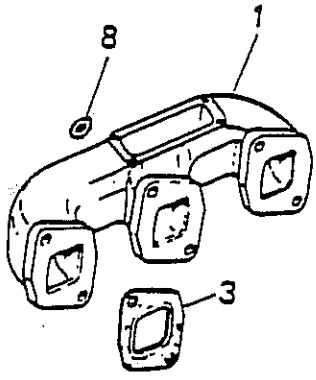
RADIATOR

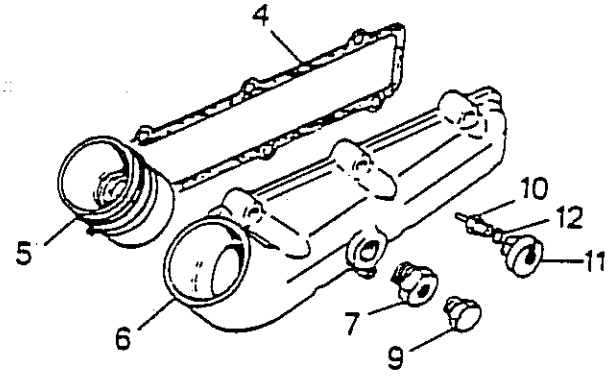
ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818147	1	HOUSING FAN
	1817170	4	NUT
2-6	1815005	1	RADIATOR
3	1818148	1	INLET PIPE
4	1818149	1	FILLER NECK
5	1816070	1	PACKING RING
6	1815216	1	PLUG
7	1815215	1	COOLING PRESSURE CAP
8	1818150	1	INLET HOSE
9	1818143	4	CLAMP
10	1818151	1	OUTLET HOSE
11	1818152	4	WASHER
12		2	BOLT (M 12 - 35)
13		2	NUT (M 12)
14		4	WASHER (M 12)
15		2	WASHER
16		2	WASHER

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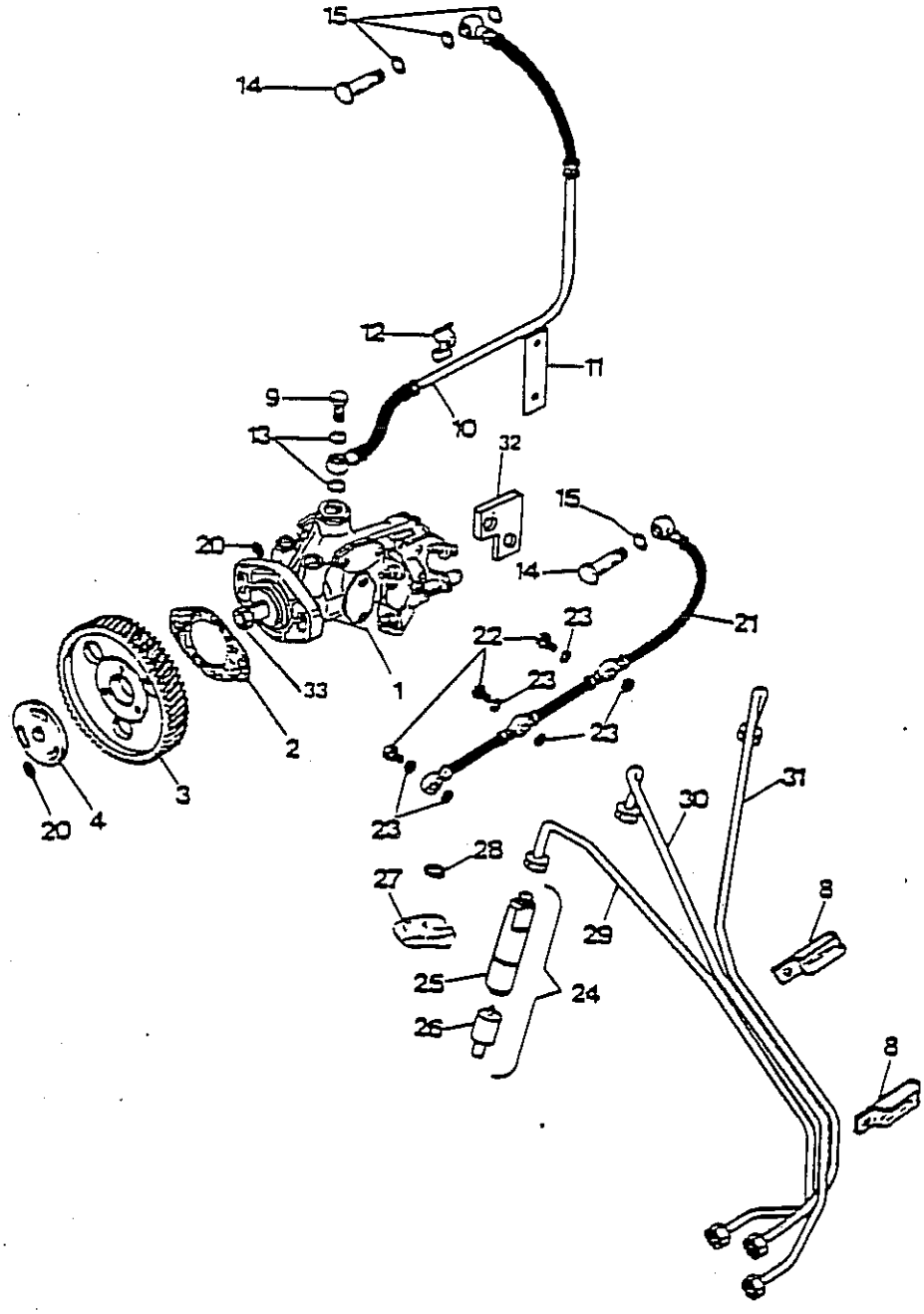


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INTAKE AND EXHAUST MANIFOLDS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818153	1	MANIFOLD EXHAUST
		6	NUT (3/8")
2	1818154	1	EXHAUST PIPE
		4	NUT (3/8")
3	1815420	3	GASKET
4	1815149	1	GASKET
5	1818155	1	HEATING PIPE
6	1815758	1	MANIFOLD, INTAKE, WITH HEATING PIPE
		6	BOLT (5/16")
	1815759	6	SPRING WASHER
	1815761	1	PLUG
7	1818156	1	CONNECTOR
8	1815581	6	WASHER
9	1818157	1	PLUG
10	1818158	1	CONNECTOR
11	1818159	1	AIR CLEANER SERVICE SWITCH
12	1818160	2	FELT WASHER
13	1818161	1	GASKET
14	1815581	4	WASHER

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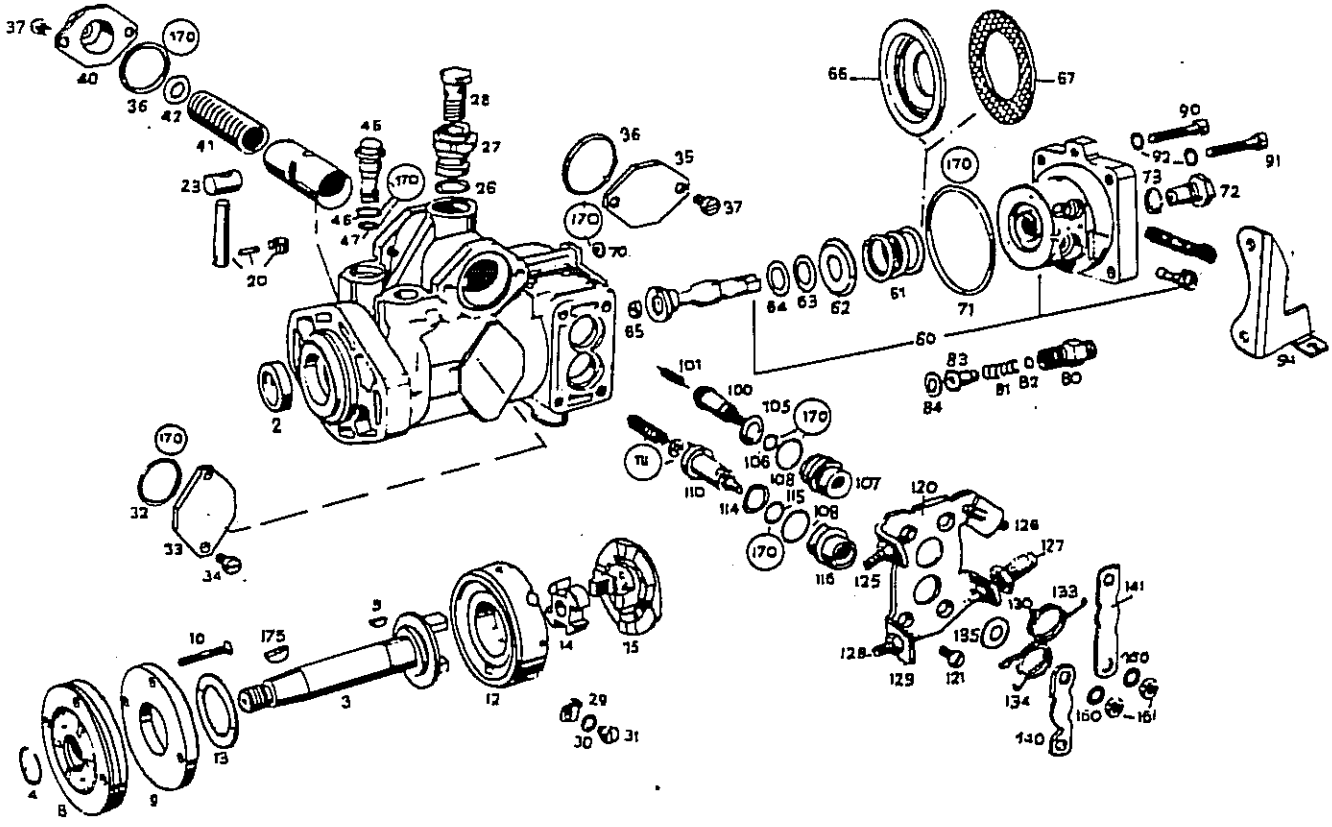


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FUEL INJECTION LINES

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1		1	INJECTION PUMP (SEE PAGE 97)
		2	NUT (5/16")
		2	WASHER
2	1815407	1	GASKET
3	1818162	1	INJECTION PUMP GEAR (66 TEETH)
4	~~1818167~~	1	PUMP GEAR HUB 1818545
		3	BOLT (5/16" x 19 mm)
8	1818163	1	CLAMP
		1	BOLT (1/4" x 12 mm)
		1	WASHER
9	1818164	1	OVERFLOW VALVE
10	1818165	1	OVERFLOW LINE
11	1818166	1	FIXING FUEL LINES LINK
		1	BOLT (3/8" x 16 mm)
		1	WASHER
12	1818552	1	CLIP
		1	BOLT (1/4" x 16 mm)
		1	WASHER
13	1818167	5	PACKING RING
14	1818554	1	HOLLOW SCREW
15	1818555	14	PACKING RING
20	1815494	5	WASHER
21	1818168	1	LEAK LINE
22	1818557	3	HOLLOW SCREW
23	1815578	6	PACKING RING
24	1818170	3	HOLDER W/NOZZLE
25	1815601	3	NOZZLE HOLDER
26	1817736	3	NOZZLE INJECTION
27	1818562	3	HALTER HOLDER
28	1818563	3	WASHER
		3	BOLT (5/16" - 18 x 1)
29	1818169	1	INJECTION CYLINDER NO. 1 PIPE
30	1818171	1	INJECTION CYLINDER NO. 2 PIPE
31	1818172	1	INJECTION CYLINDER NO. 3 PIPE
	1818173	1	PIPES (SET OF 3, WITH CLAMPS) (REF. 29 TO 31 & 8)
32	1818174	1	FIXING FUEL LINES LINK
	1818539	1	BOLT (3/8" x 16 mm)
		1	WASHER
33		1	NUT (M 12)
		1	WASHER

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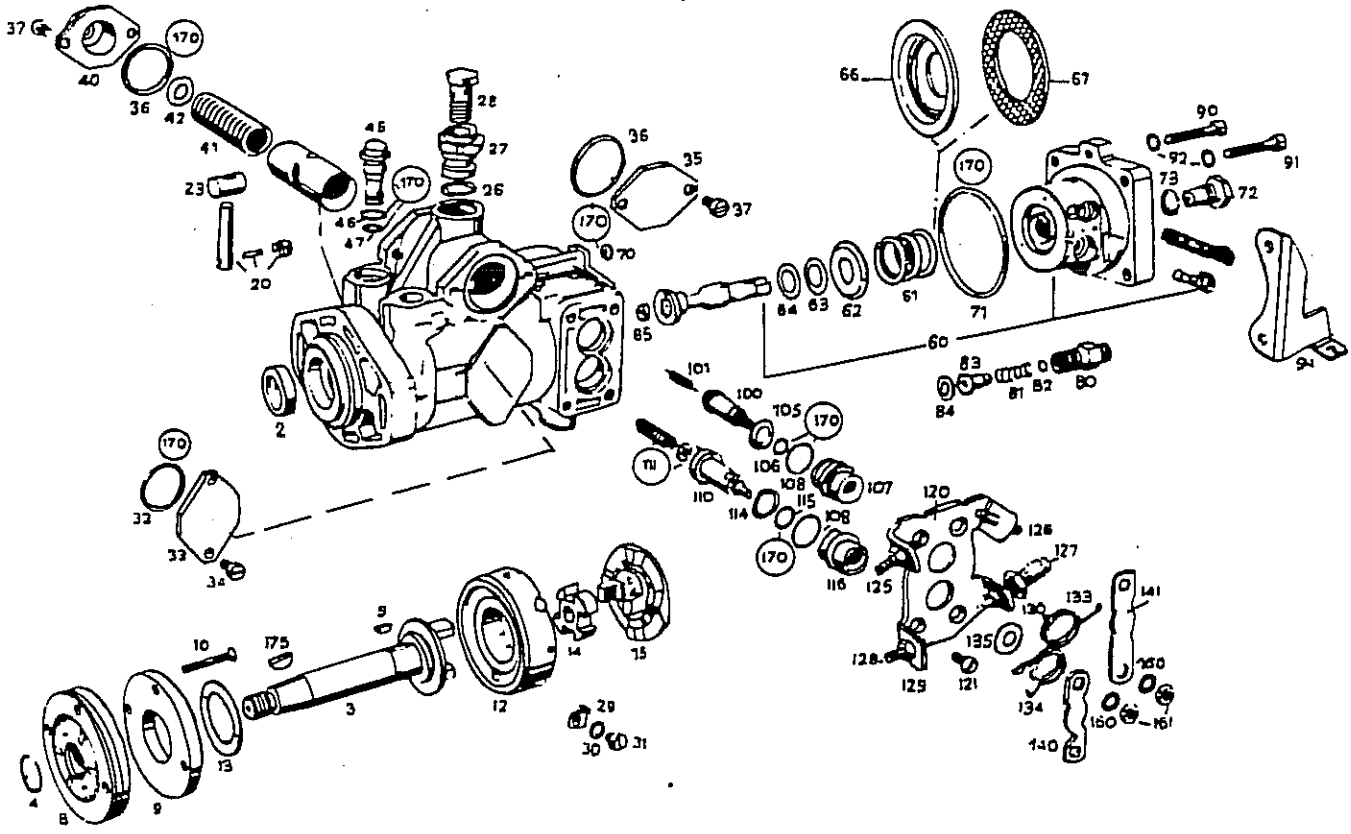


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FUEL INJECTION PUMP

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1815149	1	COMPLETE INJECTION PUMP (REF. 1 TO 175)
1	1818177	1	HOUSING (WITH ADVANCE PISTON)
2	1815614	1	OIL SEAL
3	1815615	1	DRIVE SHAFT
4	1815616	1	RETAINING RING
5	1815617	1	KEY
8	1815618	1	CHARGE PUMP
9	1815619	1	SEALING RING
10	1818594	2	SCREW
12	1815621	1	ROLLER RING
13	1815622	1	WASHER
14	1815623	1	DISC, CROSS TYPE
15	1815624	1	FACE CAM
20	1815625	1	ACTUATING PIN
23	1818595	1	SLIDING ROLL
26		1	O-RING
27	1815627	1	OVERFLOW VALVE
28	1815770	1	HOLLOW SCREW
29	1818179	1	TIMING POINTER
30	1818180	1	WASHER
31	1818181	1	SCREW
32	1815629	1	GASKET
33	1815630	1	COVER
34	1818182	2	SCREW
35	1815630	1	COVER
36	1815631	2	GASKET
37	1818183	4	SCREW
40	1815632	1	CAP
41	1818178	1	SPRING
42	1815634	AR	SHIM 0,6 mm
42	1815635	AR	SHIM 0,8 mm
42	1815636	AR	SHIM 1,0 mm
42	1815637	AR	SHIM 1,2 mm
42	1815638	AR	SHIM 1,4 mm
42	1815639	AR	SHIM 3,0 mm
45	1818184	1	RELIEF VALVE
46		1	O-RING
47		1	O-RING
60	1818185	1	DISTRIBUTOR HEAD
60	1818186	1	DISTRIBUTOR HEAD
61	1815642	1	SPRING
62	1815643	1	SPRING CAP
63	1815644	AR	WASHER
63	1815645	AR	WASHER

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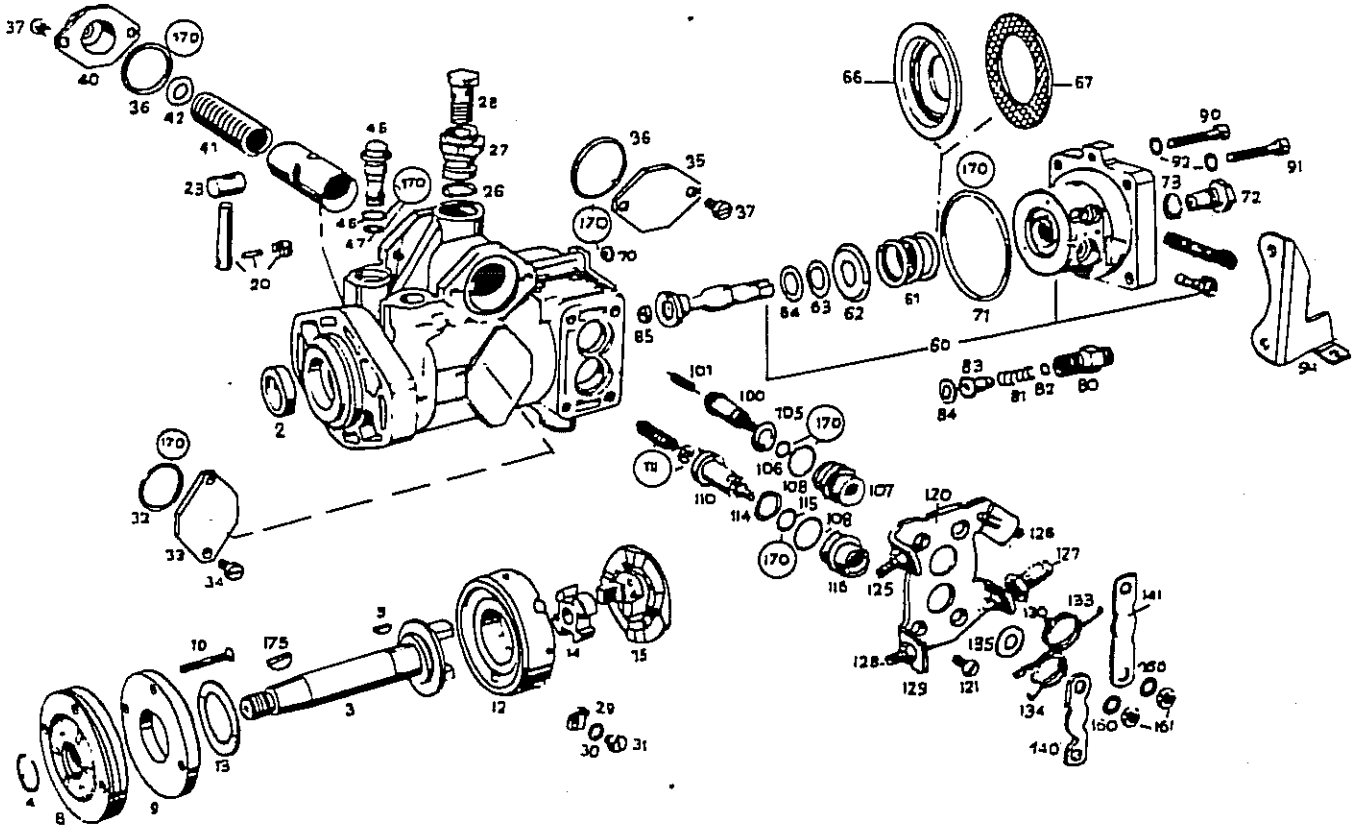
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FUEL INJECTION PUMP (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
64	1815646	AR	SHIM (1,35 mm)
64	1815647	AR	SHIM (1,60 mm)
64	1815648	AR	SHIM (1,85 mm)
65	1815650	AR	SHIM (1,80 mm)
65	1815653	AR	SHIM (1,84 mm)
65	1815654	AR	SHIM (1,88 mm)
65	1818187	AR	SHIM (1,92 mm)
65	1815658	AR	SHIM (1,96 mm)
65	1818660	AR	SHIM (2,00 mm)
65	1815662	AR	SHIM (2,04 mm)
65	1815664	AR	SHIM (2,08 mm)
65	1815666	AR	SHIM (2,12 mm)
65	1815668	AR	SHIM (2,16 mm)
65	1815670	AR	SHIM (2,20 mm)
65	1815672	AR	SHIM (2,24 mm)
65	1815674	AR	SHIM (2,28 mm)
65	1815676	AR	SHIM (2,32 mm)
65	1815678	AR	SHIM (2,36 mm)
65	1815680	AR	SHIM (2,40 mm)
65	1815682	AR	SHIM (2,44 mm)
65	1815684	AR	SHIM (2,48 mm)
65	1815686	AR	SHIM (2,52 mm)
65	1815688	AR	SHIM (2,56 mm)
65	1815690	AR	SHIM (2,60 mm)
65	1815692	AR	SHIM (2,64 mm)
65	1815694	AR	SHIM (2,68 mm)
65	1815696	AR	SHIM (2,72 mm)
65	1815698	AR	SHIM (2,76 mm)
65	1815700	AR	SHIM (2,80 mm)
65	1815702	AR	SHIM (2,84 mm)
65	1815704	AR	SHIM (2,88 mm)
66	1818188	1	SPRING WASHER
67	1815707	1	SCREEN
70	1815708	1	GASKET
71		1	O-RING
72	1815709	1	PLUG
73	1818189	1	PACKING RING
80	1815711	3	UNION
81	1815712	3	SPRING
82	1815713	3	WASHER
83	1818190	3	VALVE
84	1818191	3	WASHER
90-91	1815706	4	SCREW
92	1818192	4	WASHER
94	1815717	1	SUPPORT

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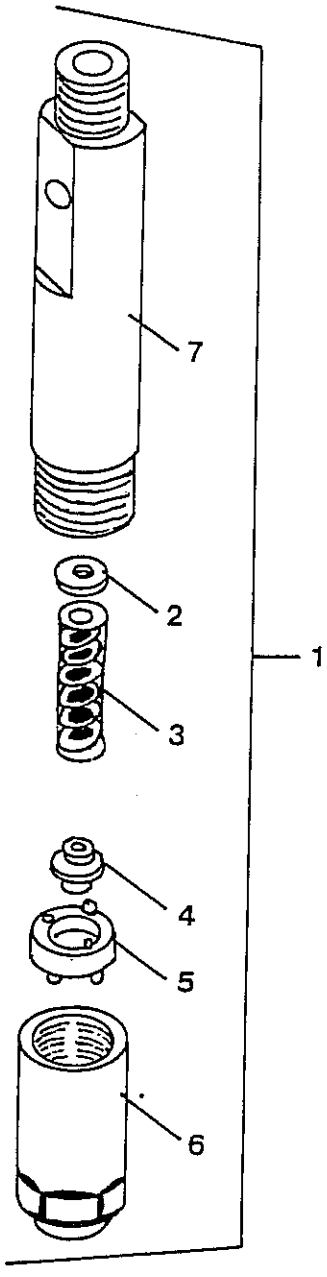
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FUEL INJECTION PUMP (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
100	1815718	1	THROTTLE LEVER SHAFT
101	1818193	1	SPRING
102		1	COUPLING
105	1815729	1	WASHER
106		1	O-RING
107	1815721	1	GUIDE BUSHING
108		2	O-RING
110	1815722	1	PLUNGER CONTROL SHAFT
111	1818196	1	SPRING (PACKAGE)
114	1815724	1	WASHER
115		1	O-RING
116	1815725	1	GUIDE BUSHING
120	1818194	1	STOP PLATE
121	1818197	4	SCREW
125	1818198	1	STOP SCREW
126	1818195	1	STOP SCREW
127	1815729	1	STOP SCREW
128	1815730	1	STOP SCREW
129	1818199	3	NUT
130	1815731	1	NUT
133	1815732	1	SPRING
134	1815733	1	SPRING
135	1818200	1	WASHER
140	1815735	1	LEVER
140	1815736	1	LEVER "OFFSET"
141	1815737	1	LEVER
141	1815738	1	LEVER "OFFSET'
160	1818192	2	WASHER
161	1818199	2	NUT
170	1815739	AR	GASKET (PACKAGE)
175	1815740	1	KEY

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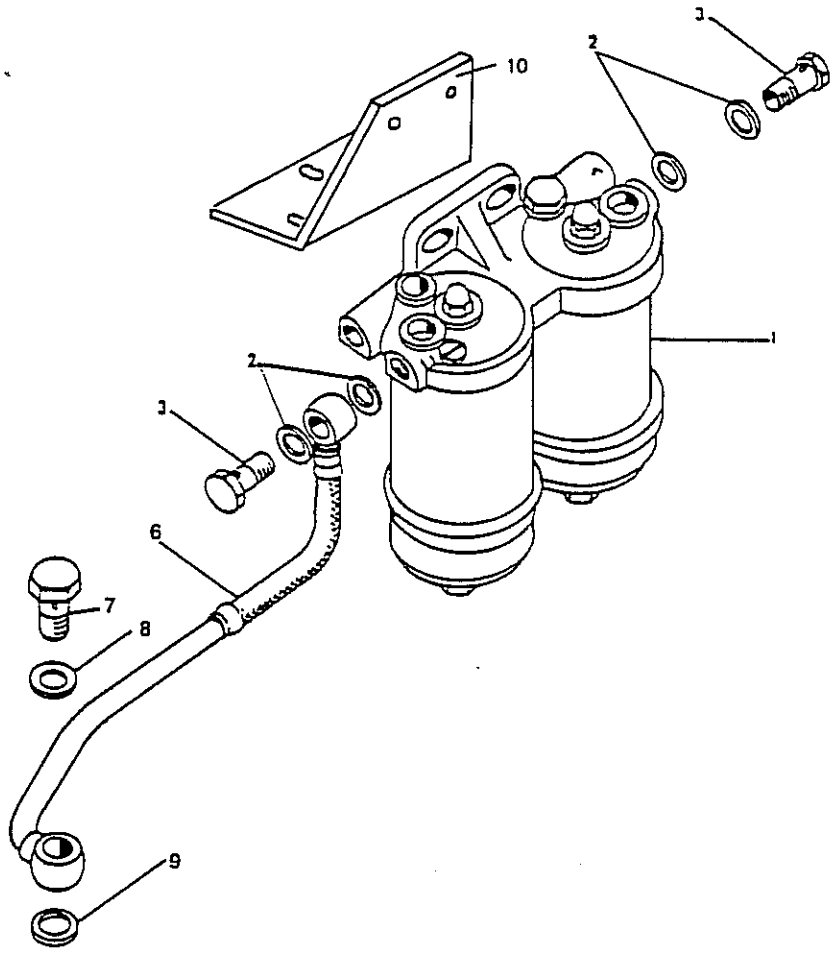


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FUEL INJECTION NOZZLE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815601	AR	INJECTION NOZZLE HOLDER
2	1815602	AR	SHIM (0,500 mm)
2	1815603	AR	SHIM (0,525 mm)
2	1815604	AR	SHIM (0,550 mm)
2	1815605	AR	SHIM (0,575 mm)
2	1815606	AR	SHIM (0.600 mm)
2	1815607	AR	SHIM (0,700 mm)
2	1815608	AR	SHIM (0,800 mm)
2	1815609	AR	SHIM (0,900 mm)
3	1815610	1	SPRING
4	1815611	1	THRUST PIN
5	1815612	1	WASHER SPACER
6	1815613	1	NOZZLE CAP NUT
7	1818201	1	BODY

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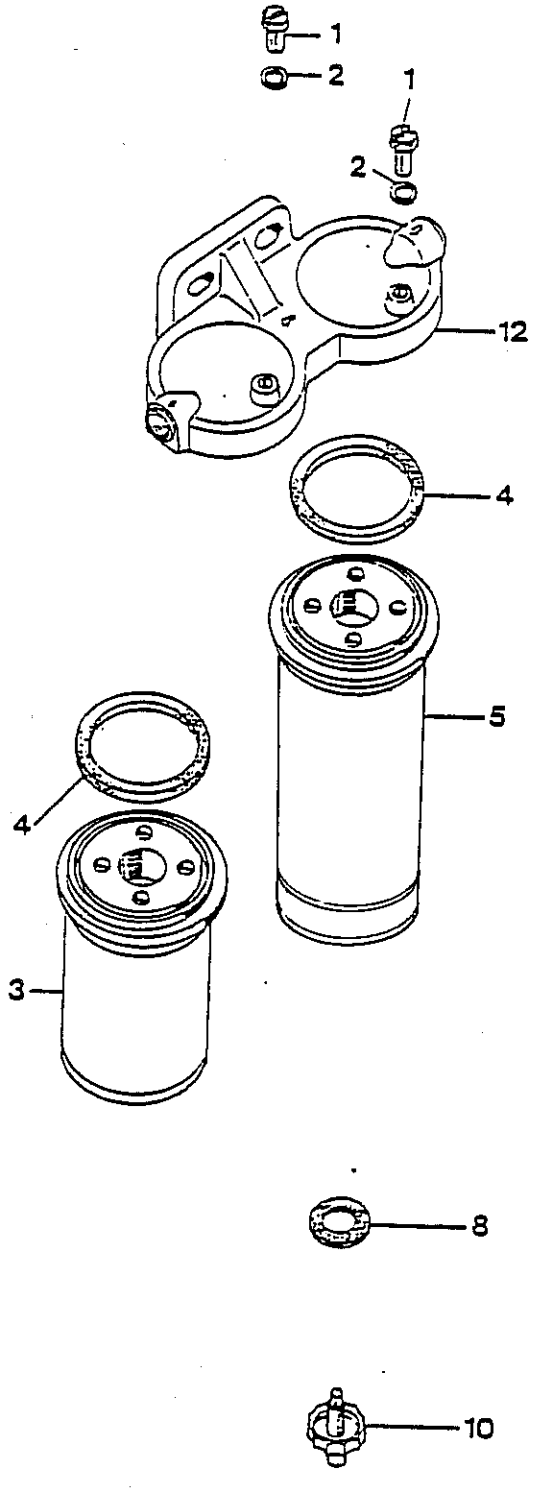


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FUEL FILTERS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1		1	FUEL FILTER (SEE PAGE 107)
		2	BOLT (M 10 x 30)
		2	WASHER
		2	WASHER
		2	NUT (M 10)
2	1818202	4	RING PACKING
3	1815588	2	HOLLOW SCREW
6	1818204	1	FILTER INJECTION PUMP LINE
7	1815594	1	HOLLOW SCREW
8	1815573	1	RING PACKING
9	1815595	1	RING PACKING
10	1818203	1	FUEL FILTER BRACKET
		2	BOLT (3/8" - 19)
		2	WASHER

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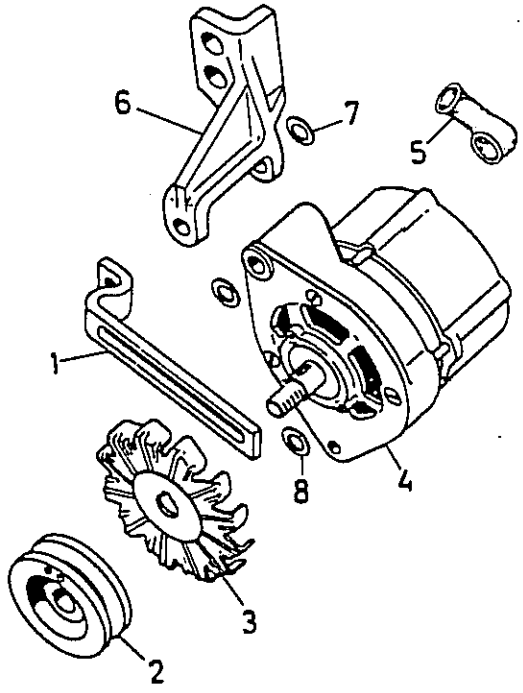
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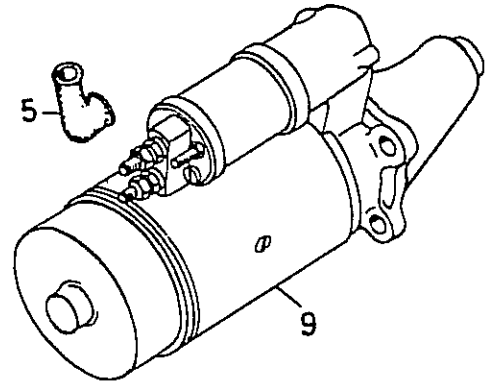
FUEL FILTERS

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1818205	1	COMPLETE FUEL FILTER (ITEMS 1 TO 12)
1	1815598	2	AIR VENT SCREW
2	1818206	2	PACKING RING
3	1815150	1	FILTER ELEMENT (WITH ITEMS 4, 8 AND 10)
4	1815600	2	SEAL
5	1815412	1	FILTER ELEMENT (ITEMS 4, 8 AND 10)
8	1818207	2	PACKING RING
10	1815152	2	DRAIN PLUG
12	1818208	1	HOUSING COVER

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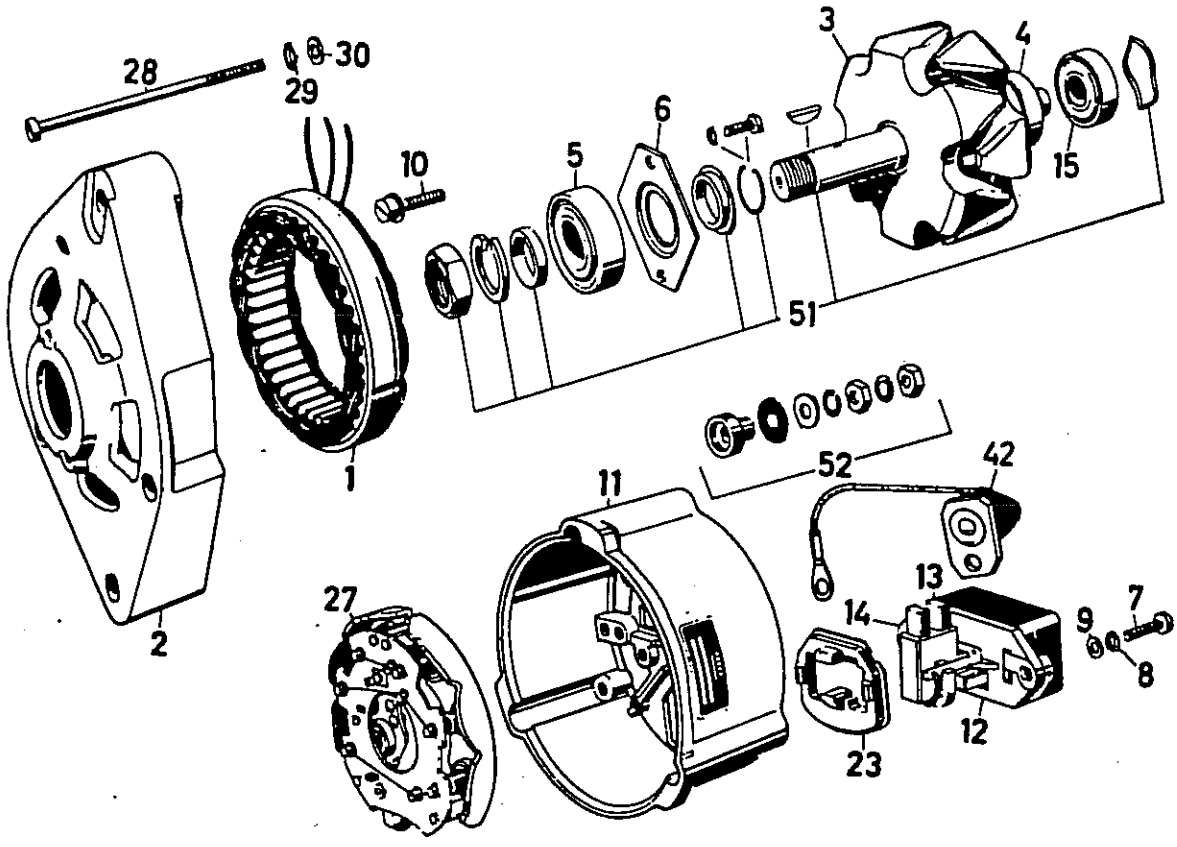
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ALTERNATOR AND STARTING MOTOR

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818081	1	ALTERNATOR BRACE
	1818211	1	SCREW
	1818212	1	LOCK WASHER
	1816132	1	NUT
2	1818209	1	PULLEY, V. BELT
3	1818210	1	PULLEY FAN
4		1	ALTERNATOR (SEE PAGE 111)
	1818213	1	SCREW
	1818214	1	SCREW
		1	LOCK WASHER
	1816114	1	NUT
	1818215	1	NUT
	1818216	1	ROLL PIN
5	1818217	2	BOOT, RUBBER, ALTERNATOR
5	1818218	1	BOOT, RUBBER, STARTER
6	1818080	1	BRACKET
	1818219	1	SCREW
		1	LOCK WASHER
7	1818220	1	WASHER
8	1815494	1	WASHER
9		1	STARTING MOTOR (SEE PAGE 113)
	1818221	3	SCREW
	1818212	3	SPRING WASHER

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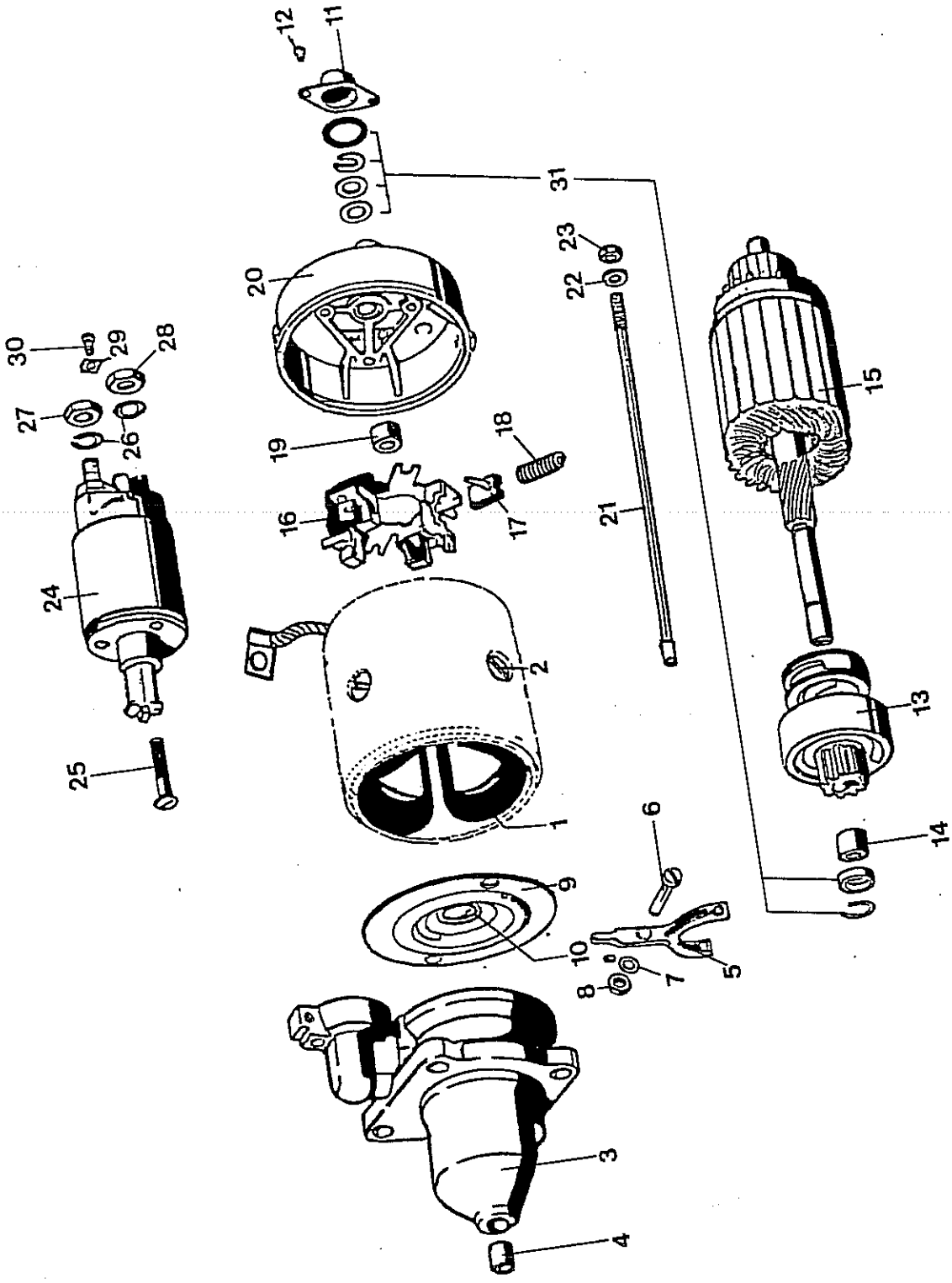
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ALTERNATOR

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1815153	1	ALTERNATOR COMPLETE (ITEMS 1 TO 30)
1	1818222	1	STATOR
2	1818223	1	COVER
3-4	1818224	1	ROTOR
5	1818225	1	BALL BEARING
6	1818226	1	PLATE
7	1818227	2	SCREW
8	1818228	2	LOCK WASHER
9	1818230	2	WASHER
10	1818229	3	SCREW & LOCKWASHER
11	1818231	1	HOUSING
12-14	1818232	1	HOLDER, BRUSH AND REGULATOR
13	1815124	AR	SET OF BRUSH
14		2	SPRING
15	1818233	1	BALL BEARING
23	1818238	1	GASKET
27	1818241	1	PLATE WITH DIODES
28	1818239	3	SCREW
29		3	LOCKWASHER
30	1818240	3	WASHER
42	1818236	1	DIODE
51	1818234	1	SET OF ROTOR PARTS
52	1818235	AR	SET, CONNECTION PARTS (TERMINAL B)
52	1818237	AR	SET, CONNECTION PARTS (TERMINAL D)

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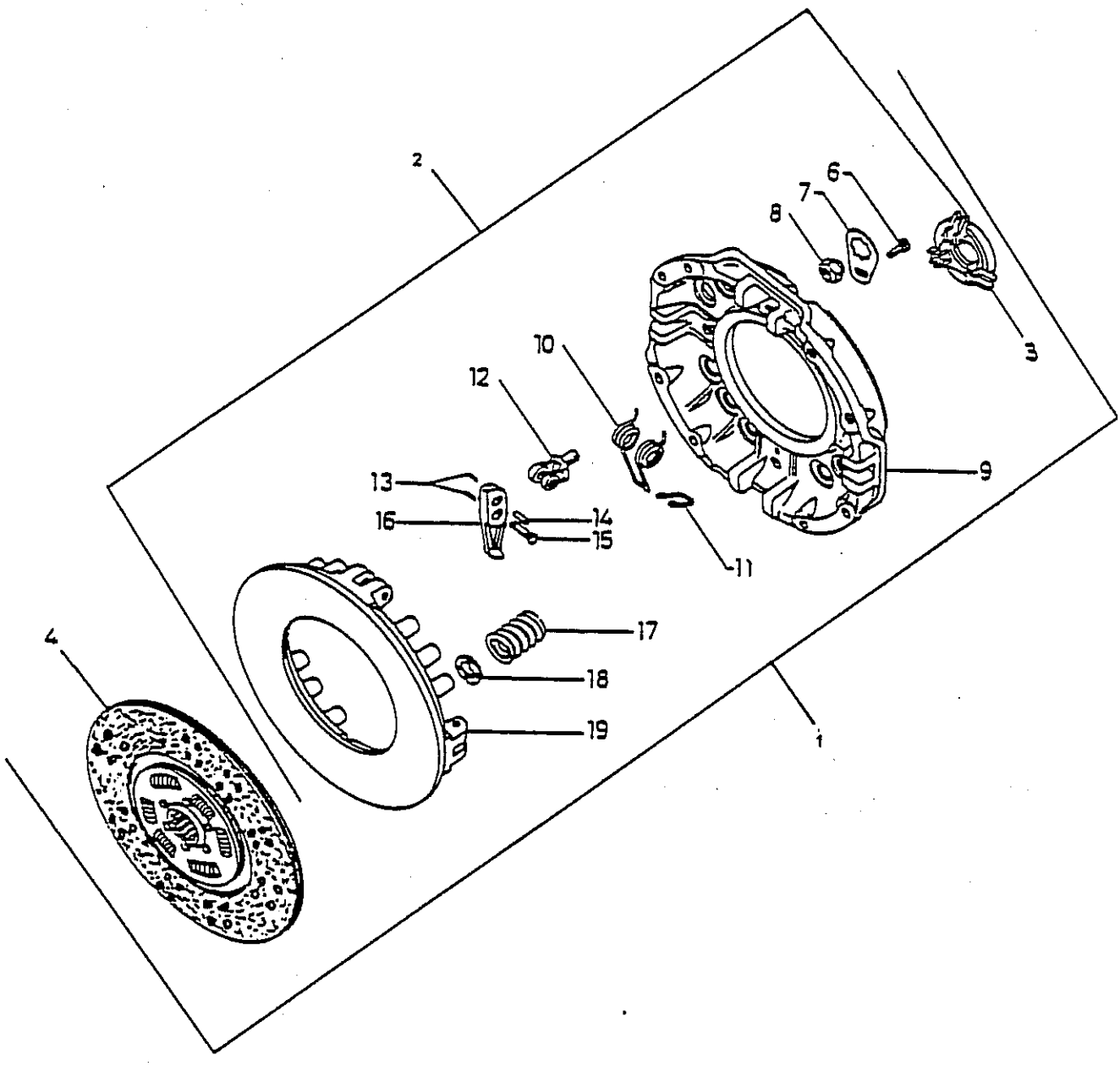
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STARTING MOTOR

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1815155	1	STARTING MOTOR
1	1818242	1	COIL FIELD
2	1818243	4	SCREW
3	1818269	1	HOUSING
4	1818268	1	BUSHING
5	1818267	1	LEVER
6	1818244	1	SCREW
7	1818252	1	WASHER
8	1818260	1	NUT
9	1818245	1	BEARING
10	1818246	1	BUSHING INTERMEDIATE
11	1818253	1	PROTECTION CAP
12	1818261	2	SCREW
13	1818247	1	DRIVE SHAFT
14	1818248	1	BUSHING
15	1818249	1	ARMATURE
16	1818250	1	BRUSHES HOLDER
17	1815156	1	CARBON BRUSHES SET
18	1818254	4	PRESSURE SPRING
19	1818255	1	BUSHING
20	1818256	1	REAR BEARING
21	1818257	2	SCREW
22	1818258	2	WASHER
23	1818199	2	NUT
24	1815157	1	RELAY ASSEMBLY
25	1818266	3	SCREW
26	1818265	2	WASHER
27	1818259	1	HEX NUT
28	1818262	1	HEX NUT
29	1818264	1	SQUARE WASHER
30	1818263	1	SCREW
31	1818251	1	ARMATURE PARTS SET

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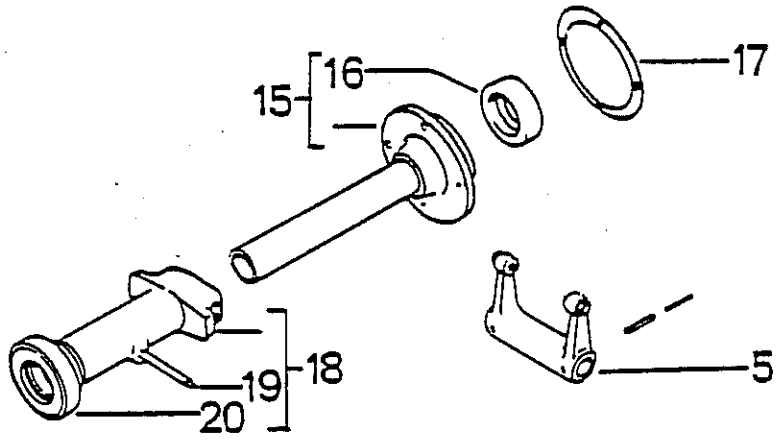
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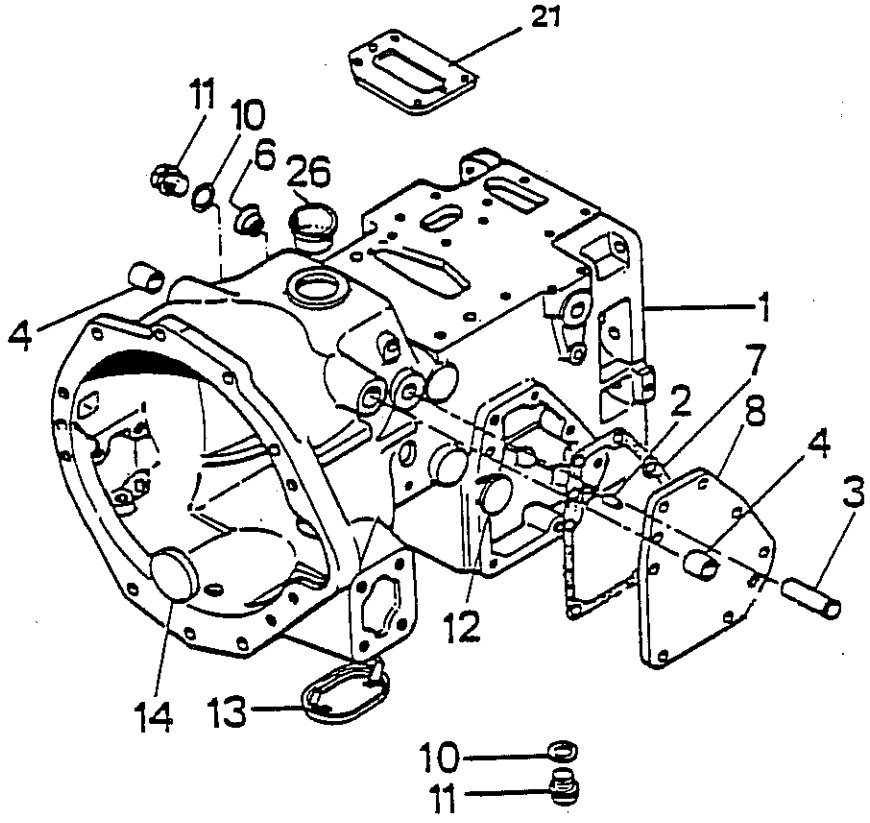
CLUTCH

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818270	1	COMPLETE CLUTCH
2	1815158	1	COMPLETE MECHANISM
3	1818280	1	RELEASE RING
4	1815159	1	DISK, CLUTCH WITH LININGS
6	1818275	4	BOLT
7	1818277	4	LOCK
8	1818276	4	NUT
9	1818271	1	CASE
10	1818273	4	RETAINING SPRING
11	1818281	4	SPRING STRAP
12	1818283	4	SUPPORT
13	1818279	AR	ROLLER
14	1818278	4	PRESSURE PLATE AXLE
15	1818284	4	HEATED PIN
16	1818282	4	RELEASE LEVER
17	1818285	12	MAIN SPRING
18	1818274	12	INSULATING DISC
19	1818272	1	PRESSURE PLATE

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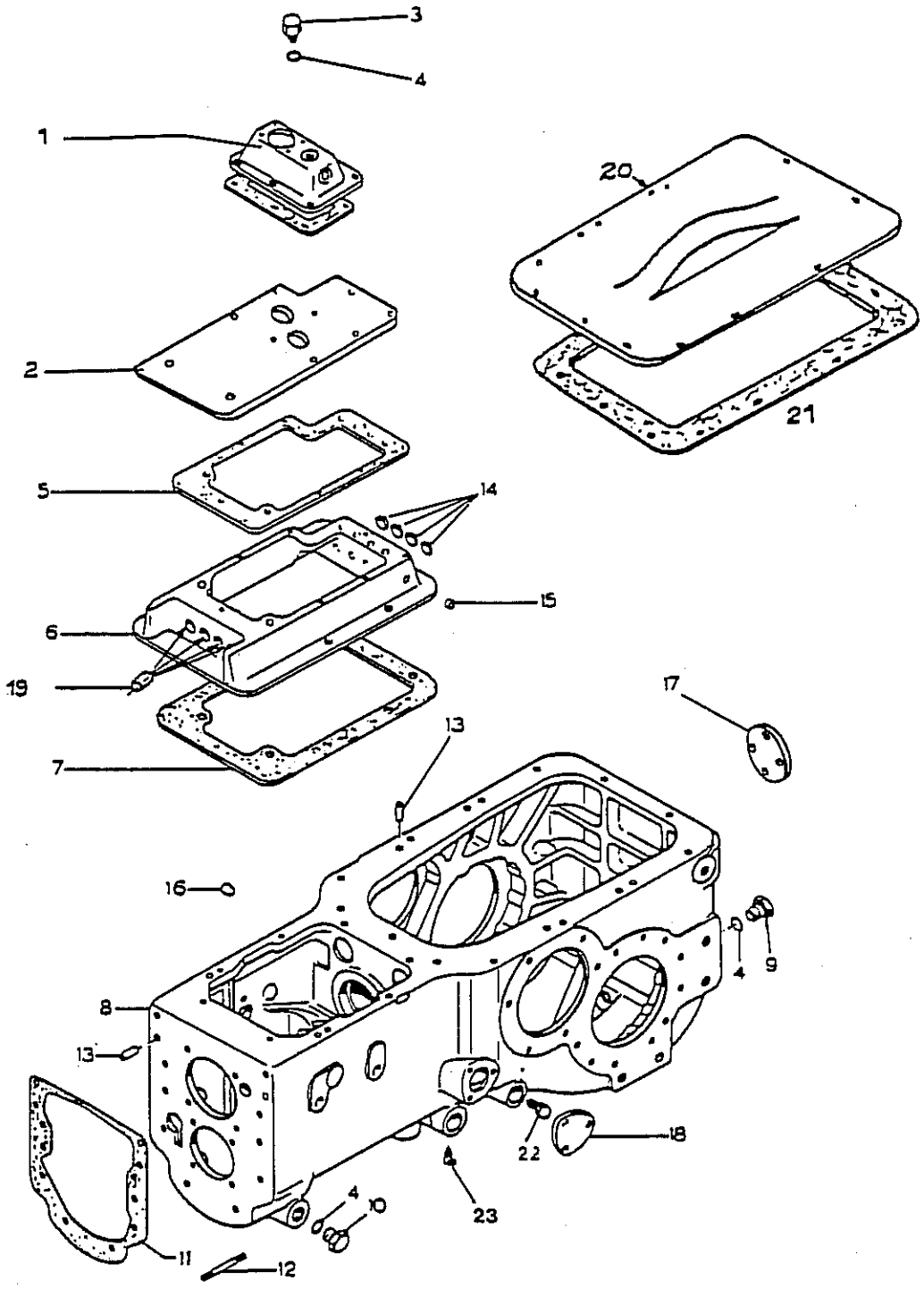
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CLUTCH HOUSING

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818286	1	CLUTCH HOUSING
2	1818106	2	DOWEL PIN
3	1818287	1	CLUTCH PEDAL SHAFT
4	1818291	2	BUSHING
5	1818290	2	SCREW (1/4" X 19 mm)
	1815826	2	LOCKWASHER
	1818292	2	ROLL PIN
	1818293	2	ROLL PIN
6	1818295	2	PLUG
7	1815160	1	GASKET
8	1818296	1	PLATE, SIDE
	1816031	7	SCREW
	1818212	1	LOCKWASHER
10	1818128	2	PACKING RING
11	1818297	2	PLUG
12	1818294	1	DUST COVER
13	1818288	1	DUST COVER
14	1818301	1	EXPANSION PLUG
	1818289	1	PLUG
15	1818298	1	THRUST GUIDE SUPPORT WITH GASKET
16	1815161	1	RING SEAL
17	1812162	1	GASKET
18	1818300	1	THRUST BEARING SUPPORT (WITH ITEMS 19, 20)
	1818303	1	THRUST BEARING SUPPORT
19	1818302	1	LUBRICATOR
20	1818299	1	THRUST BEARING
21	1815164	1	HOUSING SEAL

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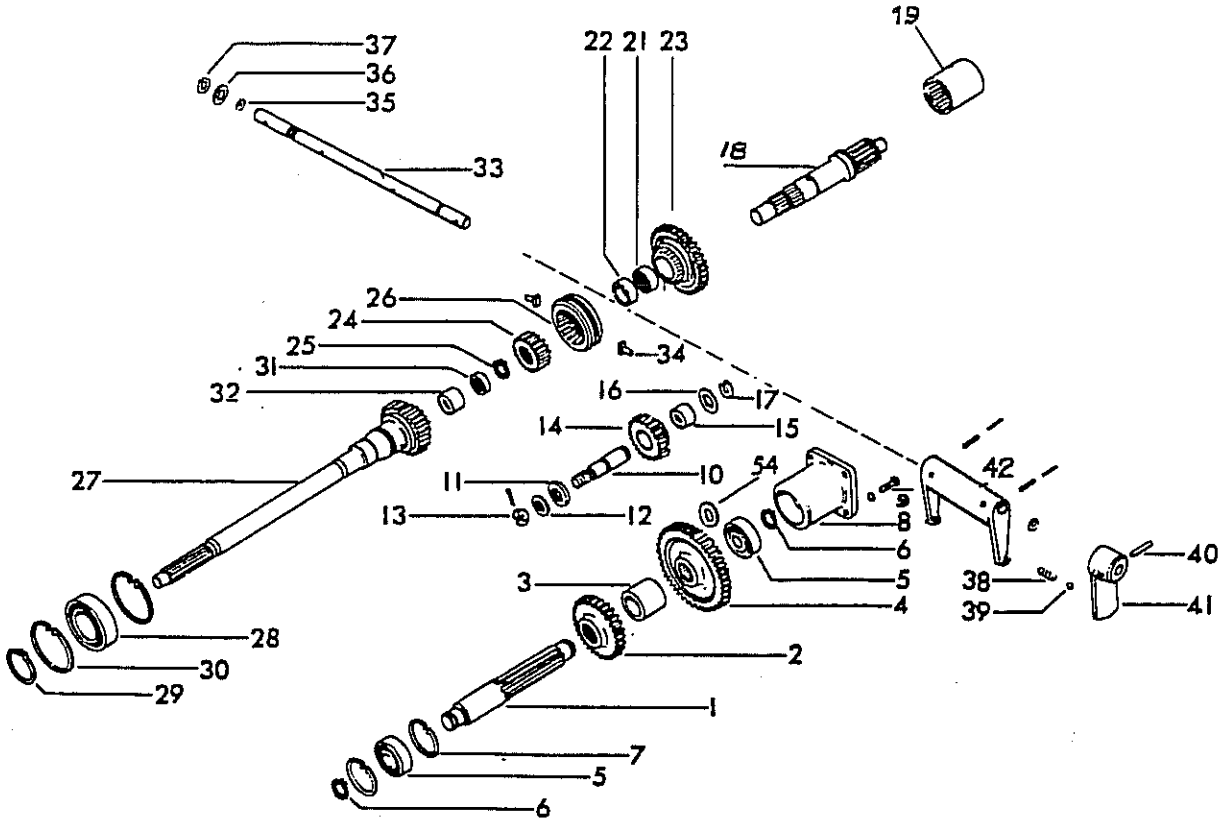
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TRANSMISSION CASE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818304	1	SHIFTER GUIDE
	1818306	1	GASKET
		2	SCREW (5/16" x 19 mm)
		6	LOCKWASHER
		4	SCREW (5/16" x 25 mm)
2	1818307	1	COVER
		3	SCREW (5/16" x mm)
		2	SCREW (3/8" x 75 mm)
	1815584	2	PACKING RING
3	1818317	1	FILTER BREATHER
4	1818128	1	PACKING RING
5	1815165	1	GASKET
6	1818308	1	COVER
	1818221	6	SCREW
	1818212	6	LOCKWASHER
7	1815166	1	GASKET
8	1818309	1	TRANSMISSION CASE
9	1818129	1	PLUG
10	1818297	1	PLUG
11	1818310	1	JOINT
12	1818312	2	STUD
	1815796	2	NUT
13	1818103	6	DOWEL PIN
14	1818313	4	EXPANSION PLUG
15	1818311	1	PLUG
16		1	PLUG
17	1818316	1	COVER
	1818315	1	GASKET FOR COVER
18	1818314	1	COVER
19	1818305	4	PLUG
20	1818318	1	COVER (FINISHED BEARING SURFACE)
20	1818319	1	COVER (NON FINISHED BEARING SURFACE)
21	1815167	1	GASKET (USE WITH 1818318 COVER)
21	1818321	1	GASKET (USE WITH 1818319 COVER)
22	1818320	1	PLUG
23	1817836	1	GREASER

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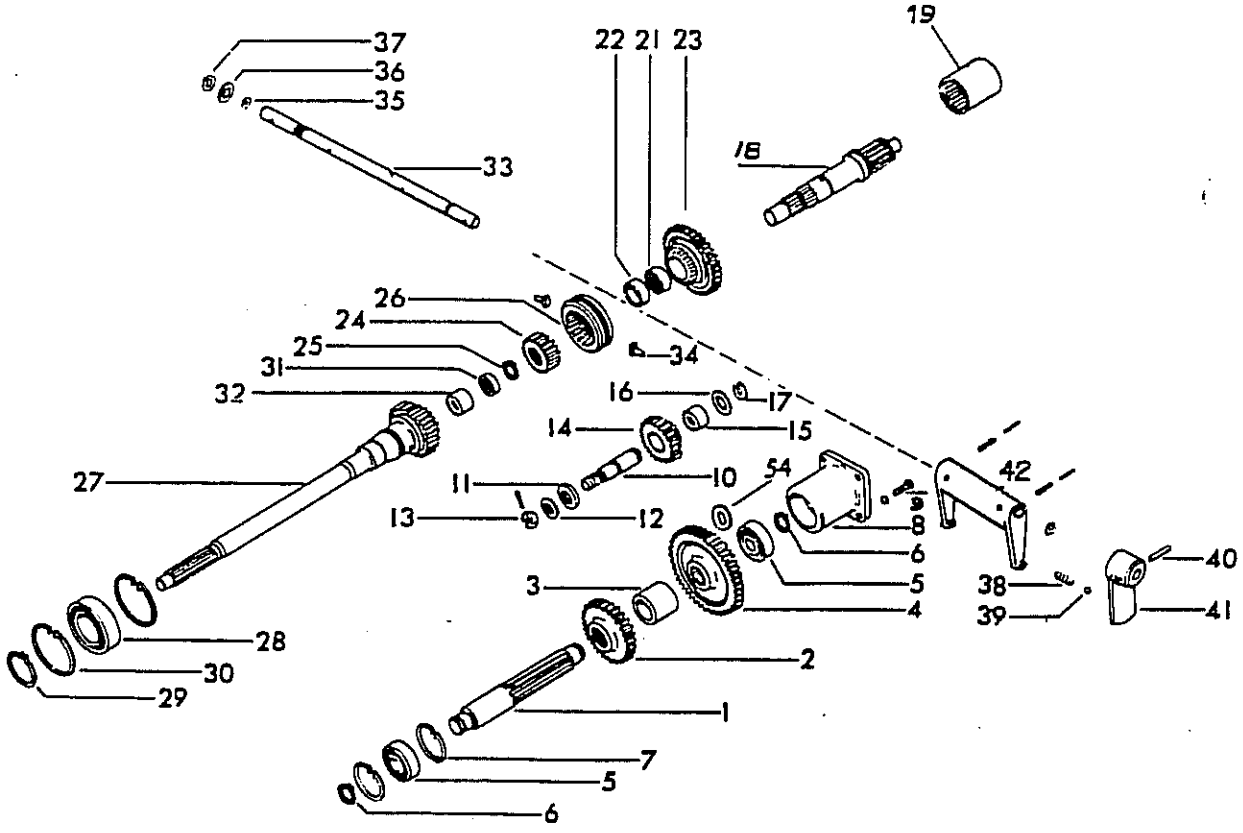
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FULL REVERSE TRANSMISSION

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818322	1	LOWER DRIVING GEAR SHAFT
2	1818340	1	IDLER GEAR
3	1818323	1	DISTANCE PIPE
4	1818326	1	DRIVING GEAR
5	1815180	1	BALL BEARING
6	1818334	2	LOCKING RING
7	1818335	2	LOCKING RING
8	1818324	1	BEARING CAP
9	1815883	4	SCREW
	1818212	4	LOCKWASHER
10	1815182	1	INTERMEDIATE GEAR SHAFT
11	1818327	1	INTERMEDIATE GEAR WASHER
12	1818336	1	WASHER
13	1818337	1	NUT, CASTLE
		1	COTTER PIN
14	1815183	1	INTERMEDIATE GEAR
15	1815181	1	NEEDLE BEARING
16	1818328	1	THRUST WASHER
17	1818338	1	LOCKING RING
18	1815184	1	DRIVING GEAR SHAFT
19	1818325	1	COUPLING
20	1818339	1	SNAP RING (NOT ILLUSTRATED)
	1818329	AR	SHIM (0,1 mm)
	1818330	AR	SHIM (0,15 mm)
	1818331	AR	SHIM (0,3 mm)
	1818332	AR	SHIM (0,5 mm)
	1818333	AR	SHIM (1 mm)
21	1815381	1	NEEDLE BEARING
22	1815185	1	DISTANCE BUSHING
23	1815186	1	DRIVING GEAR
24	1815187	1	HUB SLIDING SLEEVE
25	1818334	1	CIRCLIP - RING
26	1815188	1	SLIDING SLEEVE
27	1815189	1	CLUTCH SHAFT
28	1815179	1	BALL BEARING
29	1818341	1	CIRCLIP
30	1818342	2	CIRCLIP
31	1818347	1	BUSHING
32	1815181	1	NEEDLE BEARING
33	1815190	1	DRIVE SHAFT (INCLUDES ITEM 42)
34	1818348	2	SLIDING BLOCK
35		2	O-RING
36	1818349	1	SPACER WASHER
36	1818350	1	SPACER WASHER

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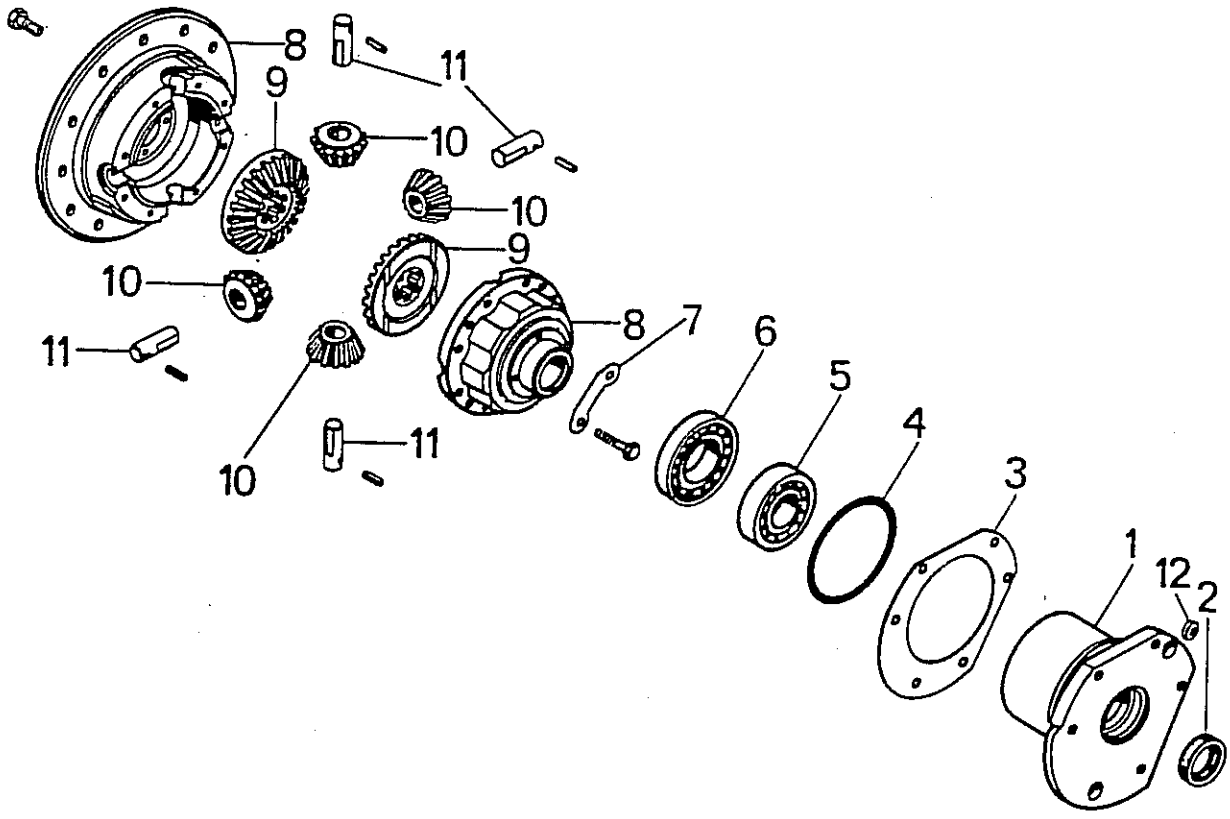
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FULL REVERSE TRANSMISSION (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
37	1818346	1	CIRCLIP
38	1818352	1	SPRING
39	1818353	1	STEEL BALL
40	1818344	1	ROLL PIN
41	1818354	1	
42	1815190	1	DRIVE FORK (INCLUDES ITEM 33)
		2	COTTER PIN
		2	COTTER PIN
		2	COTTER PIN

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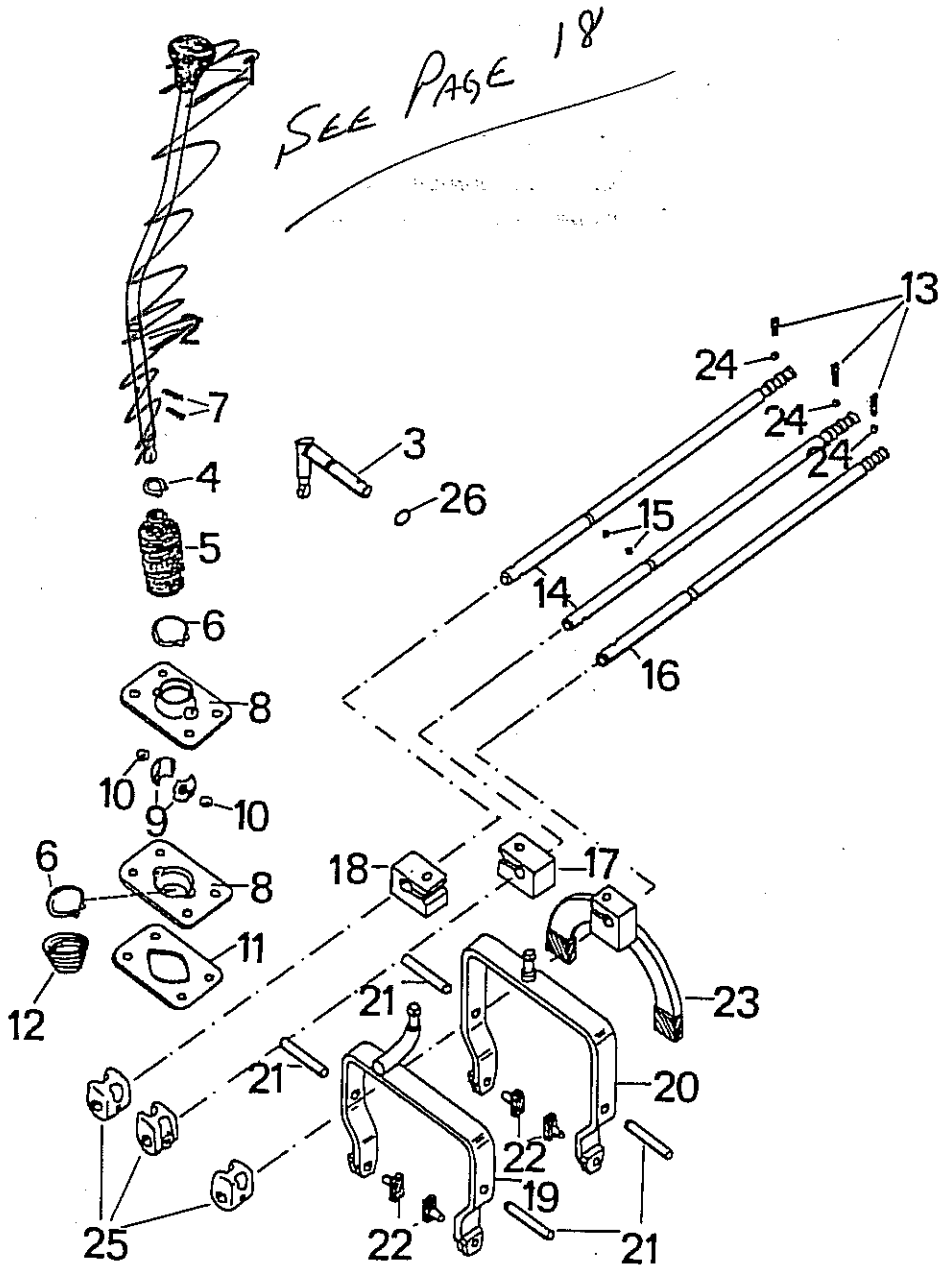
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DIFFERENTIAL

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818355	1	BEARING CAGE (RH) WITH OIL SEAL
		1	BOLT (1/2" x 38 mm)
	1816018	1	BOLT
	1815797	1	LOCK WASHER
		1	ROLL PIN
	1818356	1	BEARING CAGE (LH) WITH OIL SEAL
		1	BOLT (1/2" x 38 mm)
	1816018	1	BOLT
	1815797	1	LOCK WASHER
	1818365	1	ROLL PIN
2	1815191	1	OIL SEAL
3	1818357	AR	SHIM (0,4 mm)
3	1818358	AR	SHIM (0,2 mm)
3	1818359	AR	SHIM (0,1 mm)
5	1818365	2	ROLLER BEARING
6	1818366	2	ROLLER BEARING
7	1818362	4	LOCK SHEET
8	1818367	1	DIFFERENTIAL CASE (2 HALVES)
	1816018	8	BOLT
		12	BOLT (7/16" x 28,5 mm)
9	1818368	2	GEAR, BEVEL (28 TEETH)
10	1818360	4	PINION, BEVEL, 15 TEETH
11	1818361	4	SHAFT, DIFFERENTIAL PINION
	1818363	4	ROLL PIN
	1818369	4	WASHER
12	1818364	2	WASHER

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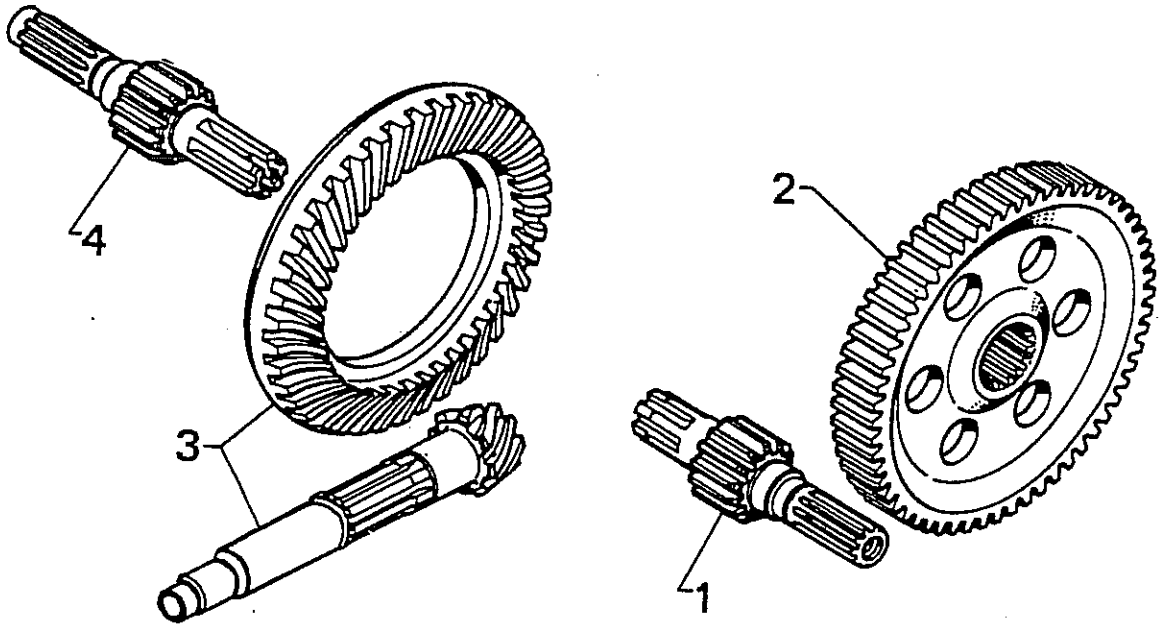
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TRANSMISSION GEAR SHIFTER

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
~~1~~		~~1~~	~~SHIFTER LEVER BALL~~
~~2~~		~~1~~	~~GEAR SHIFTER LEVER~~
	1818370	1	ROLL PIN
3	1818371	1	SPEED RANGE LEVER
4	1818372	1	CIRCLIP
5	1815192	1	BOOT LEVER
6	1818373	3	CIRCLIP
7	1818374	2	SPRING
8	1818375	2	LEVER BRACKET
		1	BOLT (5/16" x 19 mm)
		4	LOCK WASHER
9	1815193	2	HALF BALL
10	1818376	2	BALL
11	1815194	1	PACKING RING
12	1818377	1	RUBBER CAP
13		3	SPRING GEAR SHIFTER POPPET (DPR 20/25)
14	1815195	2	SHIFTER ROD
15		2	STEEL BALL
18	1818378	1	ROD, SHIFTER, RANGE TRANSMISSION
17	1818379	1	SHIFTER SECTION
	1815883	2	SCREW
	1818212	2	LOCK WASHER
18	1818380	1	1ST & 2ND SPEED
19	1818381	1	FORK, SHIFTER 1ST AND 2ND SPEED
20	1818382	1	FORK, SHIFTER 3RD AND 4TH SPEED
21	1818383	4	PIN
22	1818384	4	SLIDING BLOCK
23	1818385	1	FORK, SHIFTER, RANGE TRANSMISSION
	1815883	1	SCREW
	1818212	1	LOCK WASHER
24	1818353	3	STEEL BALL
25	1818386	3	SHIFTER SECTION
	1818387	3	ROLL PIN
26		1	O-RING

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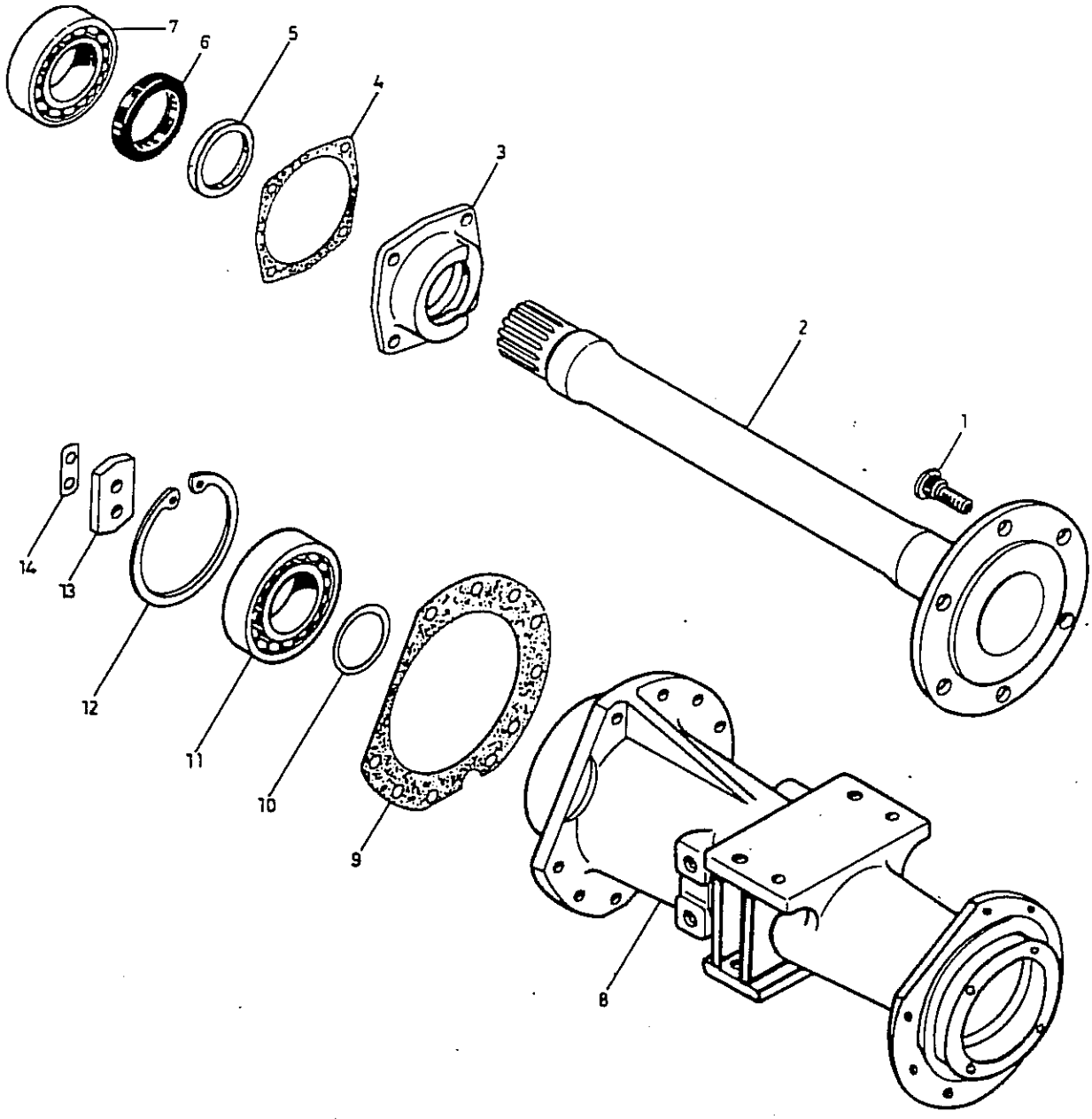
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FINAL DRIVE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818388	1	SHAFT, BULL PINION AND BRAKE, 11 TEETH
2	1818389	2	GEAR, BULL 50 TEETH
3	1818437	1	GEAR, DRIVE BEVEL, WITH SPLINE SHAFT
4	1818391	1	SHAFT, BULL PINION AND BRAKE

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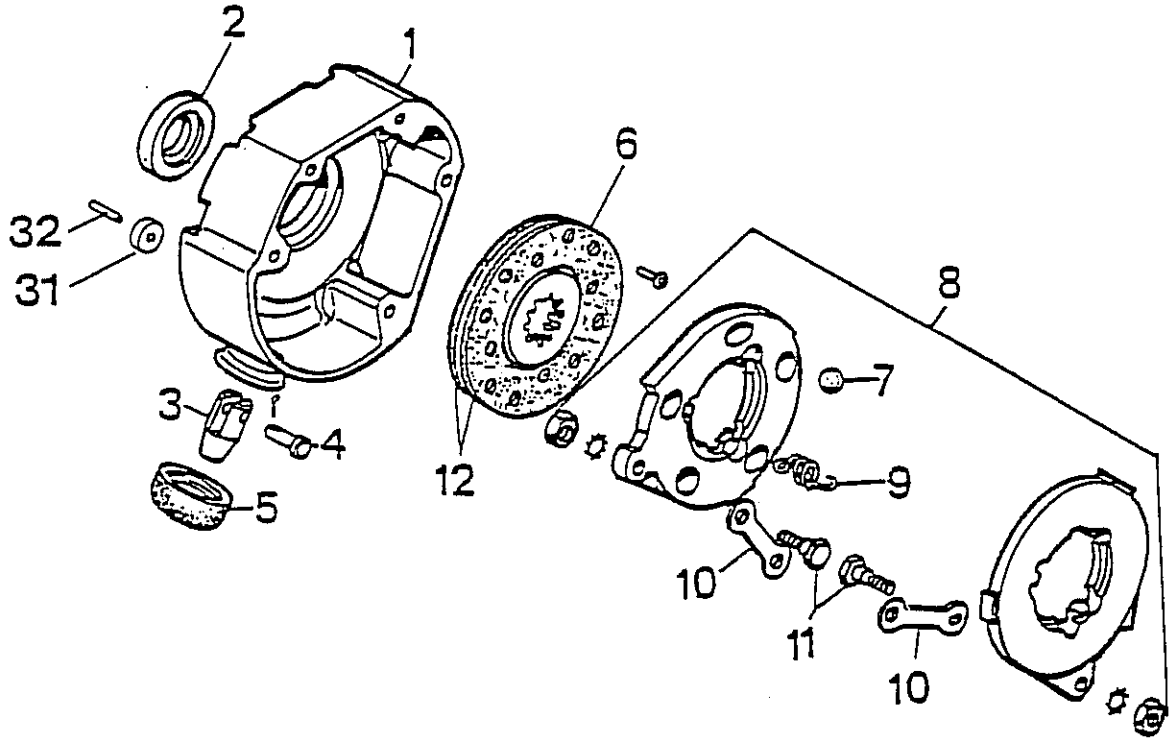


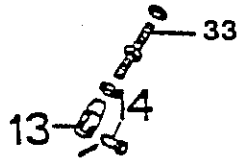
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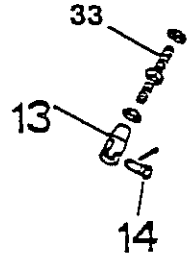
REAR AXLE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1815206		BOLT, WHEEL HUB RIBBED NECK
2	1818392		AXLE REAR WITH BOLT
3	1818393		RETAINER SEAL WITH GASKET AND FELT WASHER
	1815794	8	SCREW (3/8" x 22 mm)
	1818212	8	LOCK WASHER
4	1815197		GASKET
5	1815198		FELT WASHER
6	1815199		OIL SEAL
7	1815200		BALL BEARING
8	1818396		CARRIER REAR AXLE (RH)
		10	SCREW (1/2" x 44,5 mm)
	1815797	10	LOCK WASHER
8	1818397	1	CARRIER REAR AXLE (LH)
		10	SCREW (1/2" x 44,5 mm)
	1815797	10	LOCK WASHER
9	1815201	2	GASKET
10	1818398	2	WASHER SPACER
11	1815202	2	BALL BEARING
12	1818399	2	CIRCLIP
13	1818394	2	WASHER
14	1818395	2	SHEET LOCKING
		4	SCREW (1/2" x 25,4 mm)

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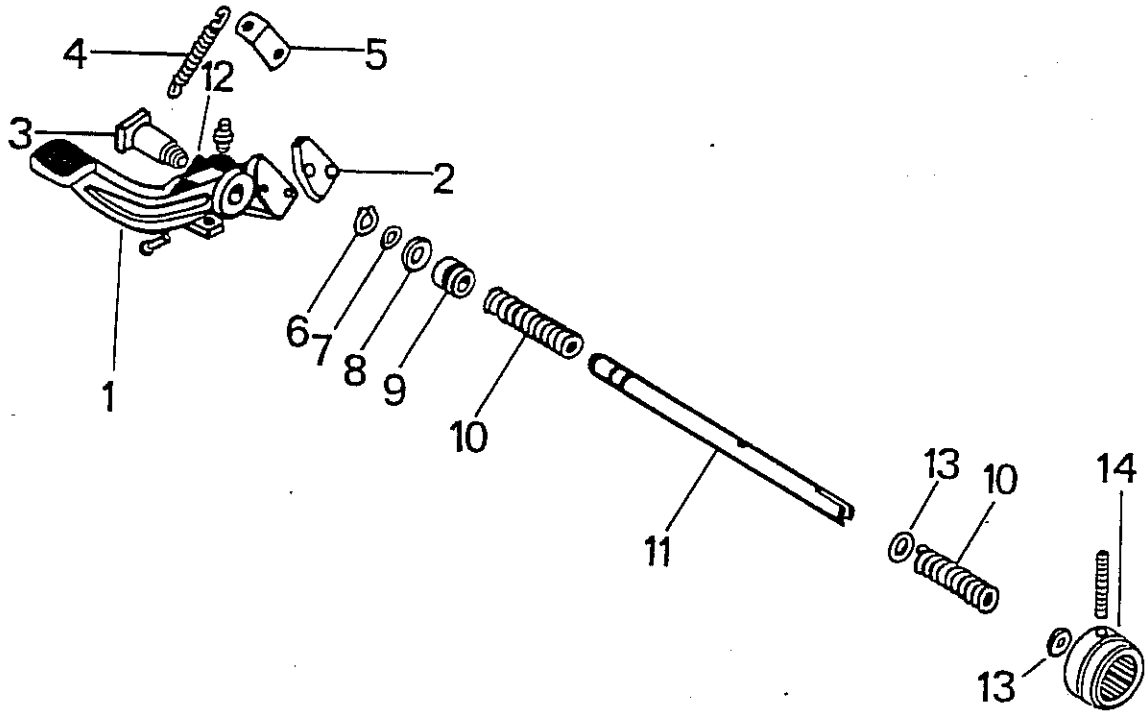
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BRAKE

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1		1	BRAKE HOUSING (RH)
1	1818401	1	BRAKE HOUSING (LH) (WITH DUST SEAL)
		8	SCREW (1/2" x 115 mm)
		2	SCREW (1/2" x 89 mm)
		1	SCREW (1/2" x 10 mm)
	1818797	10	LOCK WASHER
2	1815203	1	DUST SEAL
3	1818406	2	CLEVIS ADJUSTING
4	1818407	2	PIN
	1816097	2	COTTER PIN
5	1815204	2	RUBBER CAP
6	1815205	4	DISK, BRAKE WITH LININGS
7	1818408	10	BALL STEEL
8	1818402	2	BRAKE, DOUBLE DISK WITH REF. 7 TO 11
9	1818409	6	SPRING EXTENSION
10	1818405	4	BRAKE LINE
11	1818405	4	BOLT
	1817341	4	NUT
	1818410	4	TOOTH LOCK WASHER
12	1818412	AR	PACKAGE, 2 LININGS WITH RIVETS
12	1818343	12	RIVET
13	1818414	2	ADJUSTING CLEVIS
14	1818413	6	PIN
		6	COTTER PIN
31	1818403	8	BUSHING
32	1818404	4	BUSHING
33	1818411	2	ROD-OPERATING

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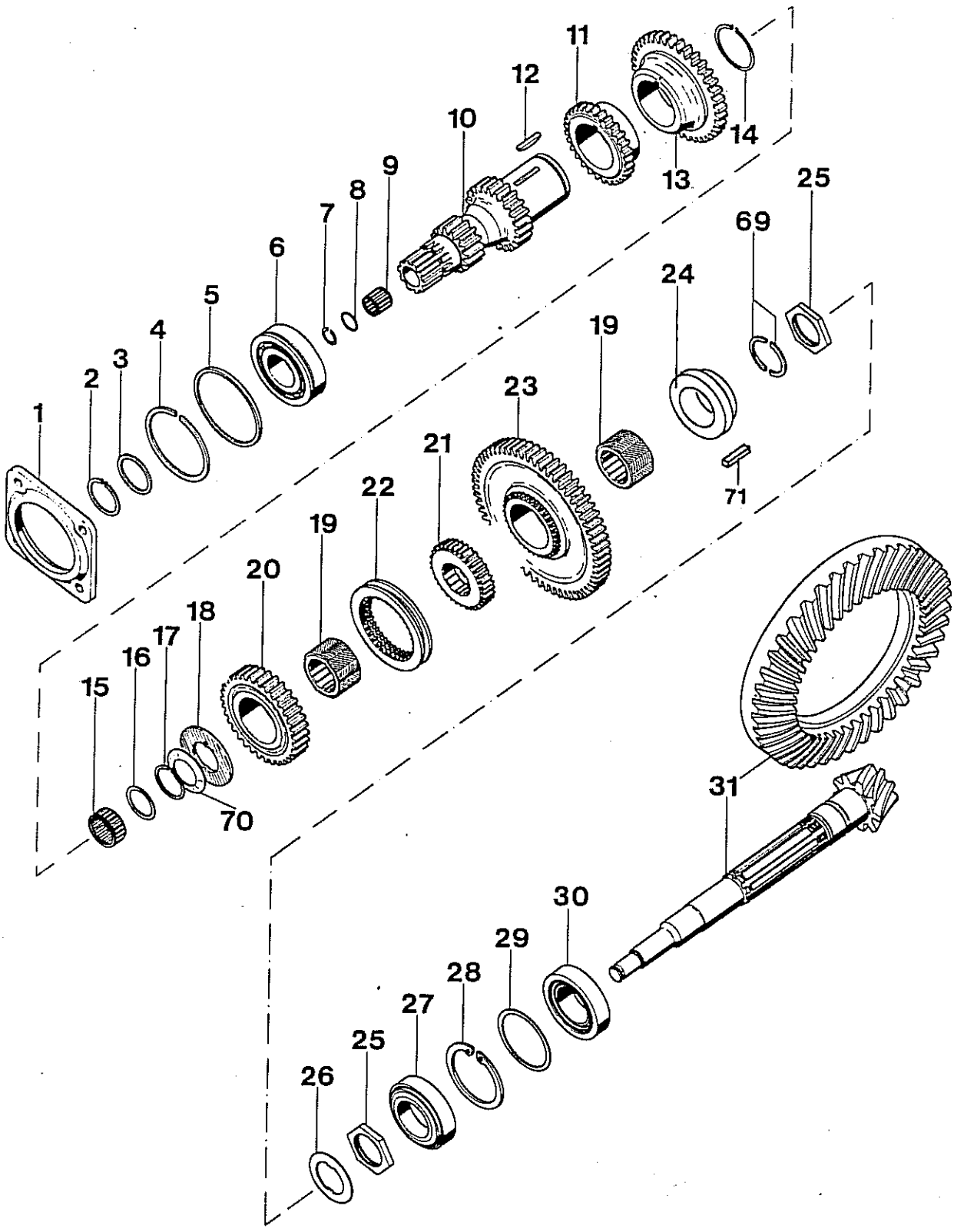
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DIFFERENTIAL LOCK

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1820216	1	DIFFERENTIAL LOCK LEVER
	1818415	1	LUBRICATOR
	1818416	1	LUBRICATOR
		1	COTTER PIN
2	1818418	1	SLIDING PLATE
	1818423	2	RIVET
3	1818424	1	PEDAL BOLT
4	1820117	1	RETURN SPRING
5	1818419	1	SPRING RETURN SUPPORT
		4	BOLT (3/8" x 38 mm)
	1816132	4	NUT (3/8")
6	1818422	1	CIRCLIP
7	1818617	1	O-RING
8	1818635	1	O-RING
9	1818417	1	PACKING RING RETAINER
10	1818428	2	SPRING
11	1818425	1	DIFFERENTIAL LOCK SHAFT
11	1818421	1	ROLL PIN
12	1818345	1	WASHER
13	1818426	2	WASHER
14	1818427	1	DIFFERENTIAL LOCK CLUTCH
	1818420	1	ROLL PIN

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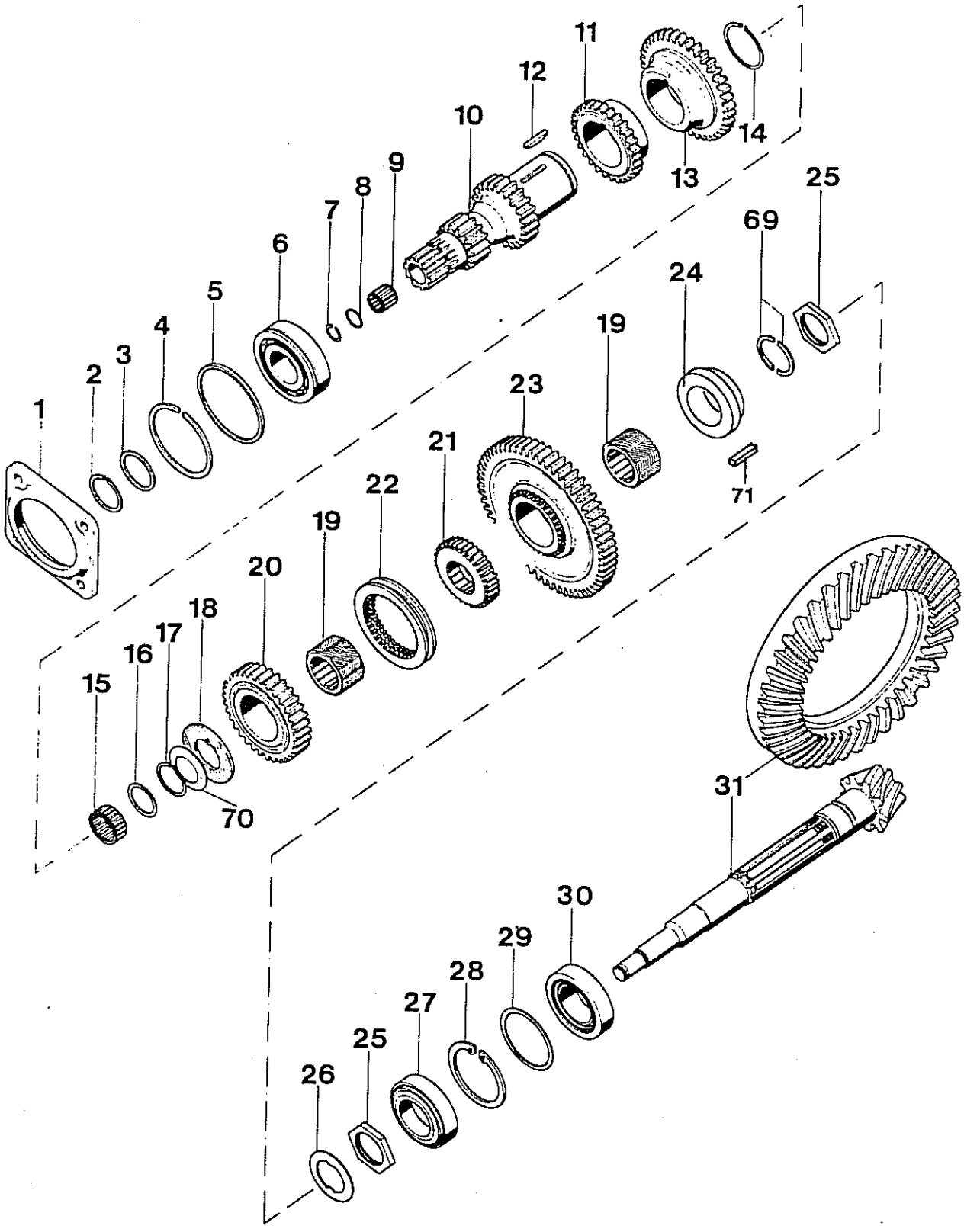
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TRANSMISSION

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818429	1	COVER
	1815908	4	
	1815795	4	
2	1818430	1	CIRCLIP
3	1818431	1	WASHER
4	1818432	1	CIRCLIP (2.95 mm (.116")
4	1818433	1	CIRCLIP (2.85 mm (.112")
4	1818434	1	CIRCLIP (2.75 mm (.108")
4	1818435	1	CIRCLIP (2.65 mm (.104")
5	1818436	1	THRUST WASHER.
6	1815168	1	BALL BEARING
7	1818437	1	CIRCLIP
8	1818438	1	THRUST WASHER
9	1815169	1	NEEDLE BEARING
10	1815170	1	HOLLOW SHAFT (16/22)
11	1815171	1	GEAR, 3RD SPEED (29 TEETH)
12	1818439	1	KEY
13	1818440	1	GEAR, 4TH SPEED
14	1818444	1	CIRCLIP
15	1815172	1	NEEDLE BEARING
16	1818441	1	THRUST WASHER
17	1818445	1	CIRCLIP
18	1818443	1	THRUST WASHER
19	1818442	2	BUSHING
20(y	1818446	1	GEAR, ROAD RANGE (36 TEETH)
21	1818447	1	SLIDING HUB
22	1818448	1	SHIFTER COLLAR
23	1818449	1	FIELD RANGE GEAR
24		1	BUSHING
25	1818450	2	LOCK NUT
26	1818451	1	LOCK WASHER
27	1815173	AR	BEARING (TAPERED ROLLER)
28	1818453	AR	CIRCLIP (3.85 mm (.152")
28	1818454	AR	CIRCLIP (3.95 mm (.156")
28	1818455	AR	CIRCLIP (4.00 mm (.158")
28	1818456	AR	CIRCLIP (4.05 mm (.160")
29	1818457	AR	SHIM (1.35 mm (.053")
29	1818459	AR	SHIM (1.40 mm (.055")
29	1818459	AR	SHIM (1.45 mm (.057")
29	1818460	AR	SHIM (1.50 mm (.059")
29	1818461	AR	SHIM (1.55 mm (.060")
29	1818462	AR	SHIM (1.60 mm (.062")
29	1818463	AR	SHIM (1.65 mm (.064")
29	1818464	AR	SHIM (1.70 mm (.066")
29	1818465	AR	SHIM (1.75 mm (.068")
29	1818466	AR	SHIM (1.80 mm (.070")
29	1818467	AR	SHIM (1.85 mm (.072")

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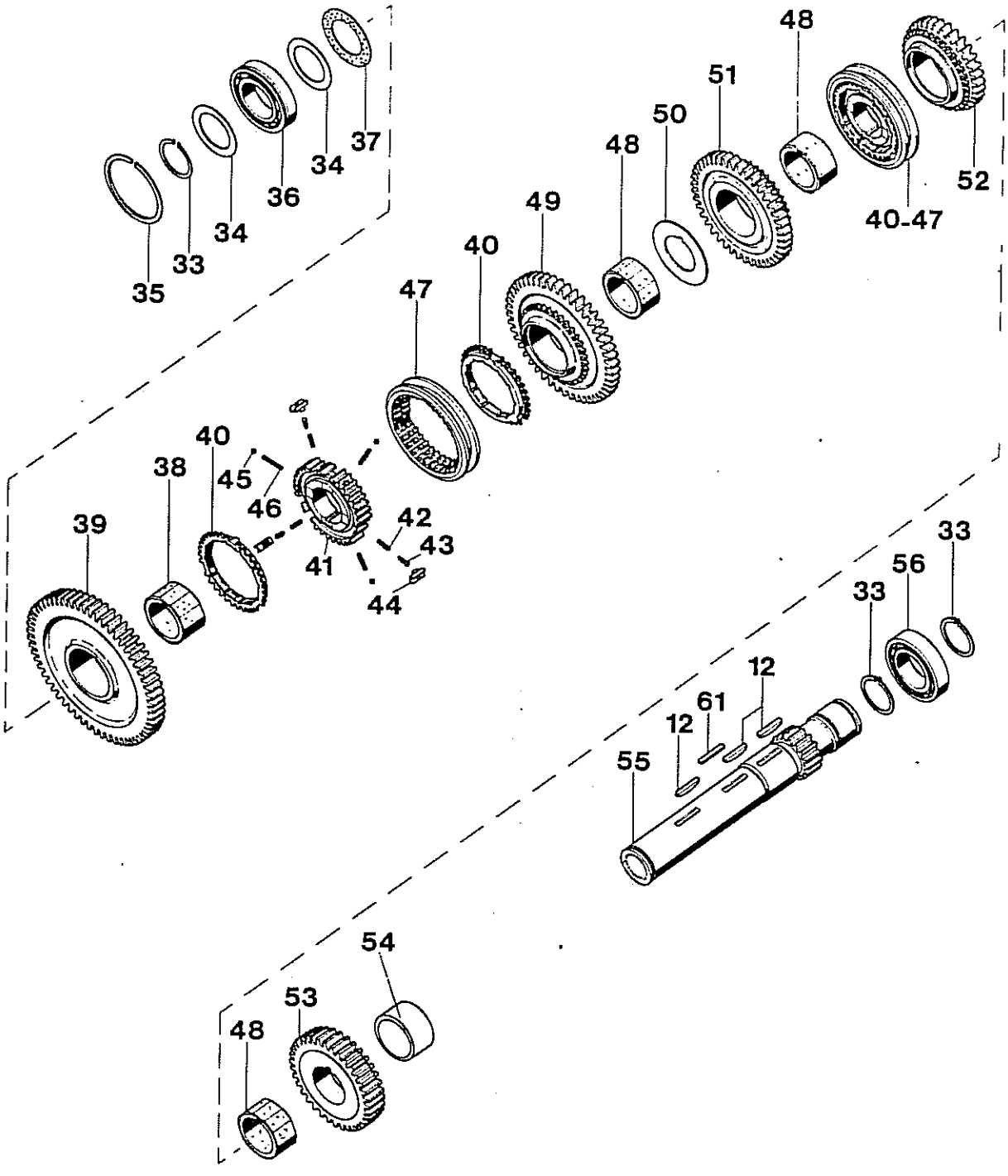
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TRANSMISSION (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
29	1818468	AR	SHIM (1.90 mm (.075")
29	1818469	AR	SHIM (1.95 mm (.077")
29	1818470	AR	SHIM (2.00 mm (.079")
29	1818471	AR	SHIM (2.05 mm (.080")
29	1818472	AR	SHIM (2.10 mm (.082")
29	1818473	AR	SHIM (2.15 mm (.084")
29	1818474	AR	SHIM (2.20 mm (.086")
29	1818475	AR	SHIM (2.25 mm (.088")
29	1818476	AR	SHIM (2.30 mm (.090")
29	1818477	AR	SHIM (2.35 mm (.092")
29	1818478	AR	SHIM (2.40 mm (.094")
29	1818479	AR	SHIM (2.45 mm (.096")
29	1818480	AR	SHIM (2.50 mm (.098")
29	1818481	AR	SHIM (2.55 mm (.100")
29	1818482	AR	SHIM (2.60 mm (.102")
29	1818483	AR	SHIM (2.65 mm (.104")
29	1818484	AR	SHIM (2.70 mm (.106")
29	1818485	AR	SHIM (2.75 mm (.108")
29	1818486	AR	SHIM (2.80 mm (.110")
29	1818487	AR	SHIM (2.85 mm (.112")
30	1818488	1	TAPERED COLLAR BEARING
31	1818437	1	SHAFT, SPLINE, WITH DRIVE BEVEL GEAR
69	1818489	2	HALF RING
70	1818490	AR	SHIM (0.10 mm)
70	1818491	AR	SHIM (0.20 mm)
70	1818492	AR	SHIM (0.30 mm)
70	1818493	AR	SHIM (0.40 mm)
71	1818494		KEY

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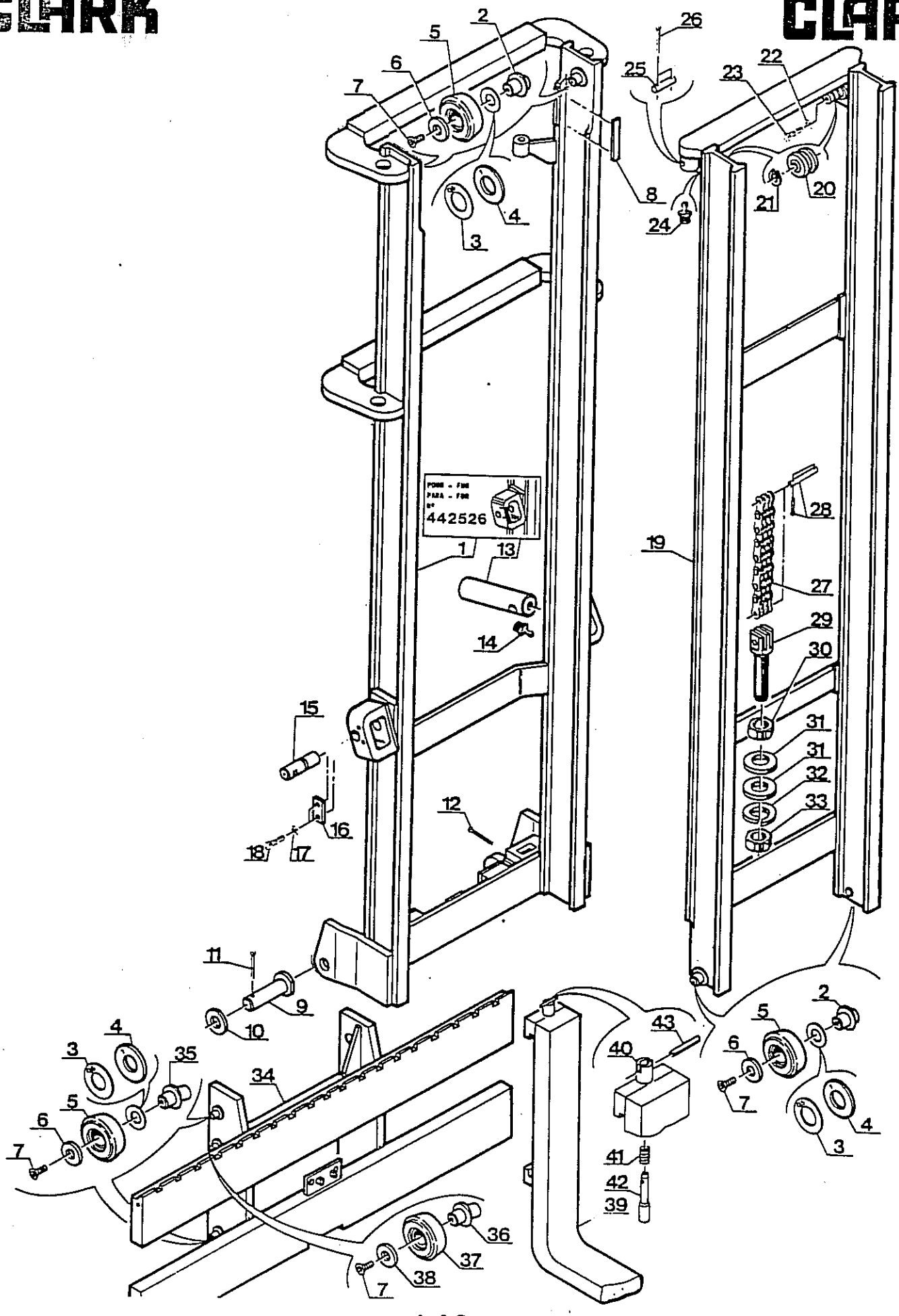
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TRANSMISSION (continued)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
12	1818439	3	KEY
33	1818341	3	CIRCLIP
34	1818495	AR	SHIM (0.1 mm)
34	1818496	AR	SHIM (0.3 mm)
34	1818497	AR	SHIM (0.5 mm)
34	1818498	AR	SHIM (1.0 mm)
35	1818499	1	SNAP RING (2.95 mm (.116")
35	1818500	1	SNAP RING (2.85 mm (.112")
35	1818501	1	SNAP RING (2.75 mm (.108")
35	1818502	1	SNAP RING (2.65 mm (.104")
36	1815175	1	BALL BEARING
37	1818503	1	THRUST WASHER
38	1818504	1	BUSHING
39	1818505	1	1ST SPEED GEAR (61 TEETH)
40-47	1818509	2	SYNCHRONIZER
40	1818511	4	SYNCHRONIZER RING
41	1818513	2	SYNCHRONIZER BODY
42	1818512	6	SPRING
43	1818514	6	BALL BOLT
44	1818515	6	LATCH
45	1818516	6	BALL
46	1818517	6	SPRING
47	1818510	2	SHIFTER COLLAR
48	1815177	3	BUSHING
49	1818506	1	2ND SPEED GEAR (49 TEETH)
50	1818518	1	THRUST WASHER
51	1818507	1	3RD SPEED GEAR (42 TEETH)
52	1818508	1	4TH SPEED GEAR (33 TEETH)
53	1818519	1	ROAD RANGE GEAR (35 TEETH)
54	1818520	1	BUSHING
55	1818521	1	HOLLOW SHAFT
56	1815179	1	BEARING
61	1818522	1	FLAT KEY

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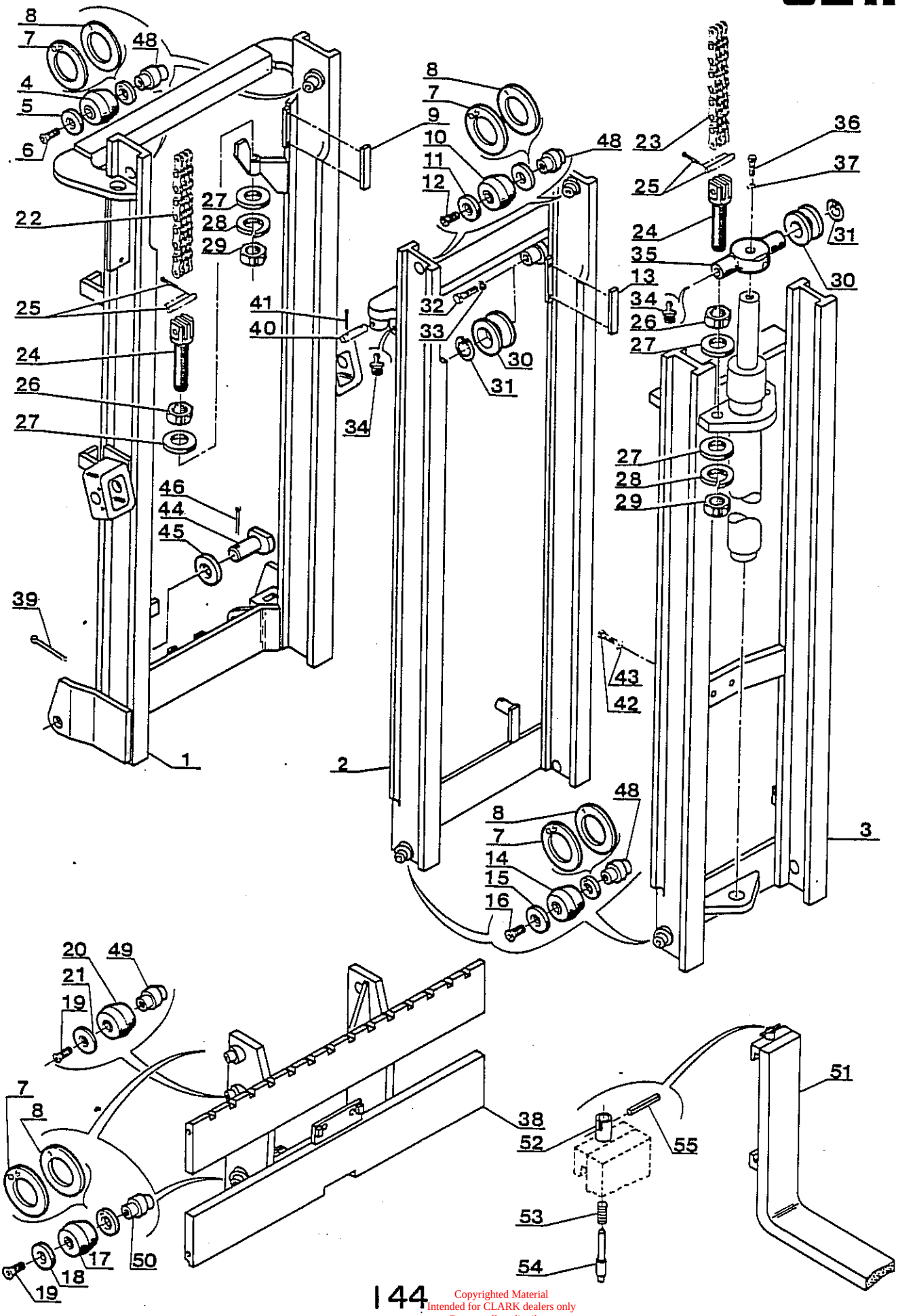
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STANDARD UPRIGHT (177" MFH)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818750	1	OUTER CHANNEL
2	1817710	4	ROLLER AXLE (TO WELD)
3	1815085	AR	WASHER
4	1815086	AR	WASHER
5**	1818743	8	GUIDE ROLLER
6	1817711	8	WASHER
7		10	BOLT (M 8 x 20)
8	1815087	2	FRICTION LINING SIDE
9	1817712	2	MAST JOINT AXLE
10		2	WASHER
11		2	COTTER PIN
12		2	COTTER PIN
13	1817713	2	TILT CYLINDER END TUBE
14	1817215	2	STRAIGHT GREASER
15	1817214	2	AXLE
16	1817216	2	STOP PLATE
17		4	WASHER
18		4	BOLT (M 10 x 30)
19	1818751	1	INNER CHANNEL
20	1815090	2	CHAIN ROLLER
21	1817715	2	CIRCLIP
22		2	WASHER
23		2	BOLT (M 12 x 20)
24	1817282	2	STRAIGHT GREASER
25	1817209	2	AXLE
26		4	COTTER PIN
27	1818741	2	MAST CHAIN
28	1815092	4	AXLE
29	1815091	2	CHAIN TIGHTENER
30		2	NUT (M 16)
31		4	WASHER
32		2	WASHER
33		2	NUT (M 16)
34	1817718	1	FORKS CARRIER
35	1817719	4	ROLLER AXLE (TO WELD)
36	1817800	2	ROLLER AXLE (TO WELD)
37**	1818746	2	ROLLER
38	1817801	2	WASHER
39	1817809	2	FORKS
40	1817805	2	COUPLING
41	1817803	2	SPRING
42	1817804	2	LOCKER
43		2	COTTER PIN

** ITEMS 5 & 37 MUST ALWAYS BE REPLACED AS SETS

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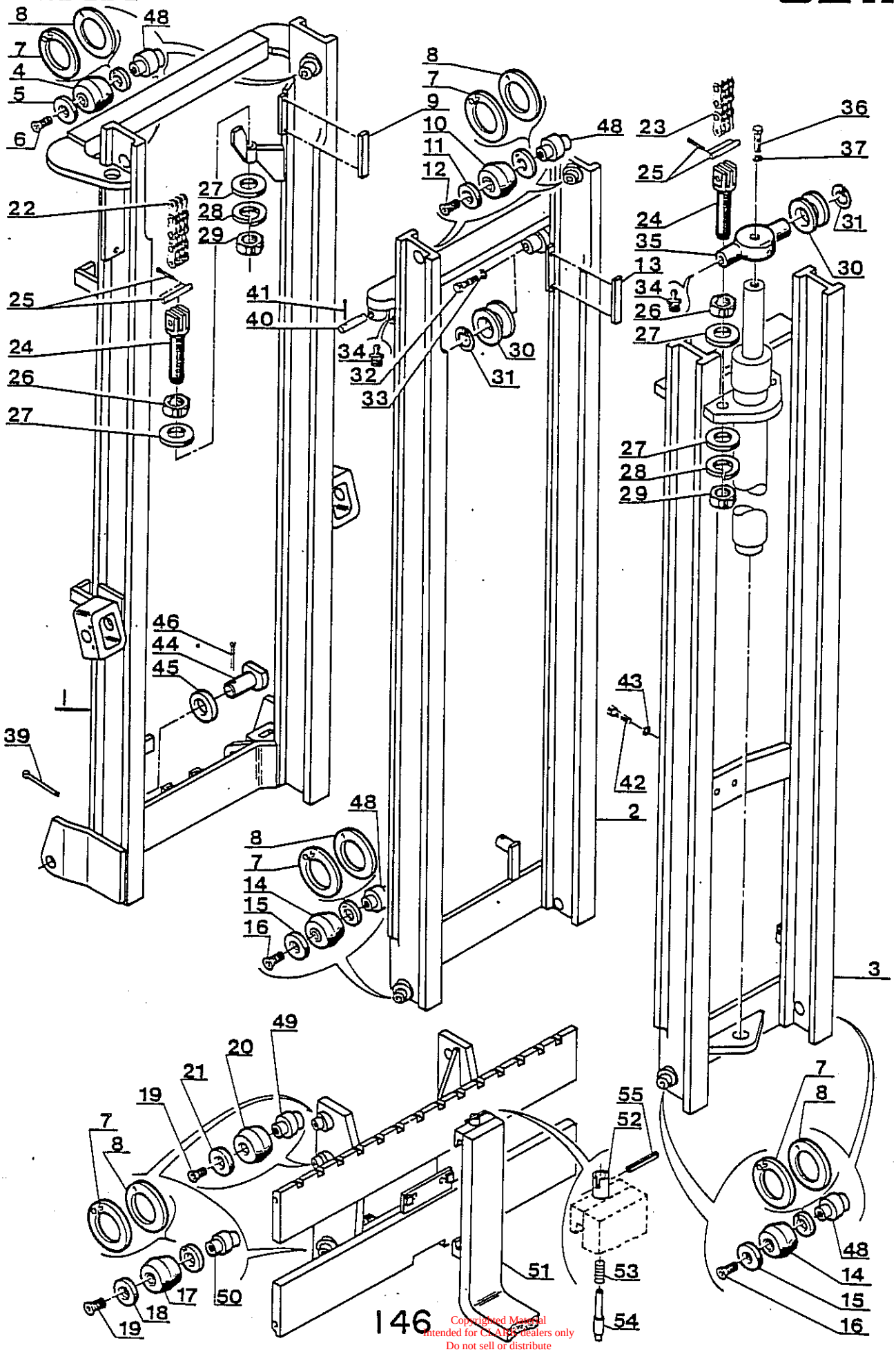
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TRIPLE STAGE UPRIGHT - 169" MFH

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818763	1	OUTER CHANNEL
2	1818764	1	INNER CHANNEL
3	1818765	1	INNER CHANNEL
4**	1818743	2	ROLLER
5	1817711	2	WASHER
7	1815085	AR	WASHER
8	1815086	AR	WASHER
9	1815087	2	FRICTION LINING SIDE
10**	1818743	2	ROLLER
11	1817711	2	WASHER
12		2	BOLT (M 8 x 20)
13	1815087	2	FRICTION LINING SIDE
14**	1818743	4	ROLLER
15	1817711	4	WASHER
16		4	BOLT
17**	1818743	4	ROLLER
18	1817711	4	WASHER
19		4	BOLT
20**	1818746	2	ROLLER
21	1817801	2	WASHER
22	1815101	2	MAST CHAIN
23	1815102	2	FORKS CARRIER CHAIN
24	1815091	4	CHAIN TIGHTENER
25	1815092	8	AXLE
26		4	NUT (M 16)
27		8	WASHER
28		4	WASHER
29		4	NUT (M 16)
30	1815090	4	CHAIN ROLLER
31	1817715	4	CIRCLIP
32		2	BOLT
33		2	WASHER
34	1817282	4	STRAIGHT GREASER
35	1818768	1	CYLINDER HEAD
36		1	BOLT
37		1	WASHER
38	1818761	1	FORKS CARRIER
39		2	COTTER PIN
40	1817209	2	AXLE
41		4	COTTER PIN
42		2	BOLT
43		2	WASHER
44	1817712	2	MAST JOINT AXLE
45		2	WASHER
46		2	COTTER PIN
48	1817710	8	ROLLER AXLE (TO WELD)
49	1817800	2	ROLLER AXLE (TO WELD)
50	1817719	4	ROLLER AXLE (TO WELD)
51	1817809	2	FORKS
52	1817805	2	COUPLING
53	1817803	2	SPRING
54	1817806	2	LOCKER
55		2	COTTER PIN

** ITEMS 4, 10, 14, 17 ,20 MUST ALWAYS BE REPLACED IN SETS

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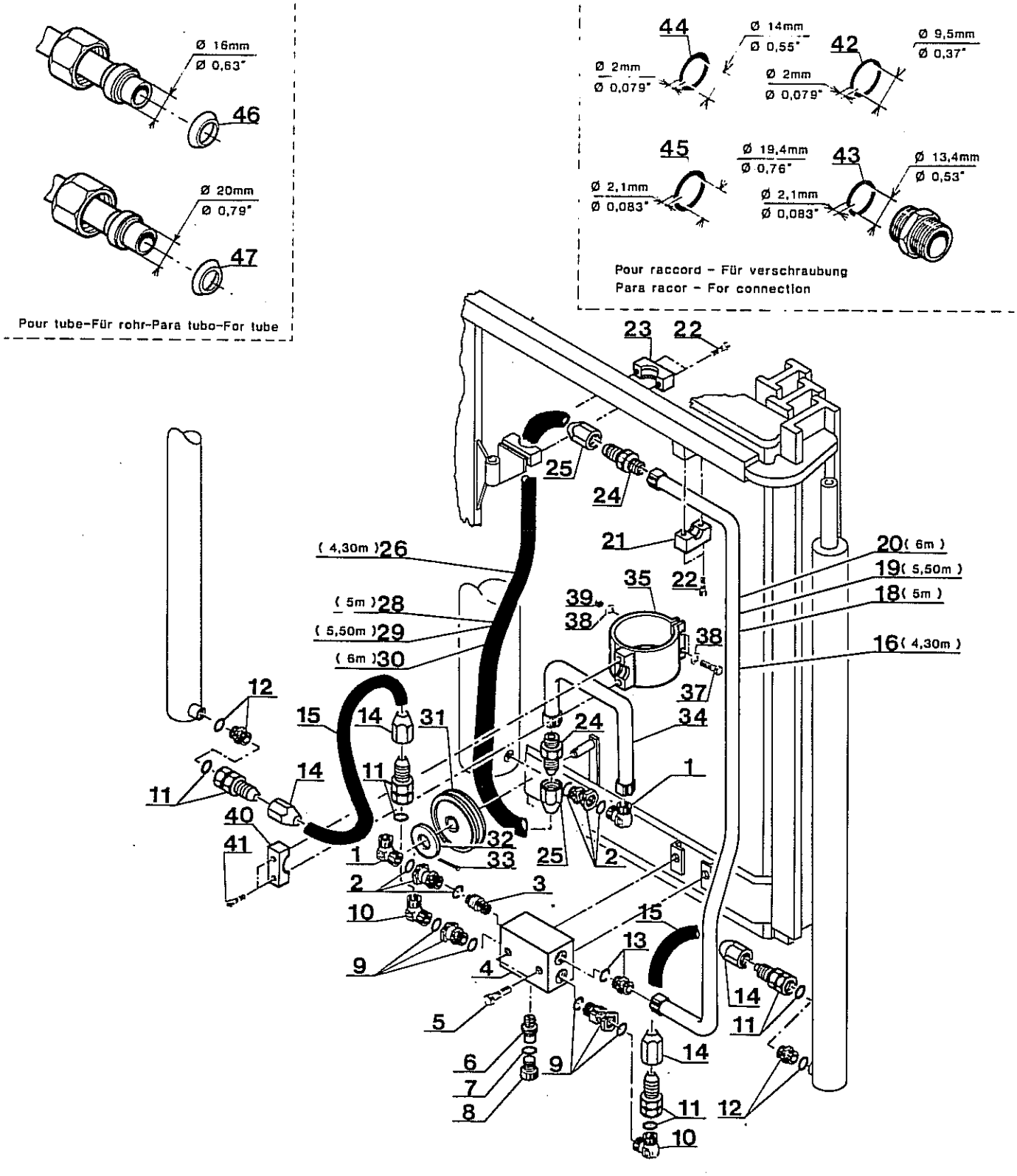
TRIPLE STAGE UPRIGHT - 236" MFH

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818775	1	OUTER CHANNEL
2	1818769	1	INNER CHANNEL
3	1818770	1	INNER CHANNEL
4**	1818743	2	ROLLER
5	1817711	2	WASHER
6		2	BOLT (M 8 x 20)
7	1815085	AR	WASHER
8	1815086	AR	WASHER
9	1815087	2	FRICTION LINING SIDE
10**	1818743	2	ROLLER
11	1817711	2	WASHER
12		2	BOLT (M 8 x 20)
13	1815087	2	FRICTION LINING SIDE
14**	1818743	4	ROLLER
15	1817711	4	WASHER
16		4	BOLT (M 8 x 20)
17**	1818743	4	ROLLER
18	1817711	4	WASHER
19		4	BOLT (M 8 x 20)
20**	1818746	2	ROLLER
21	1817801	2	WASHER
22	1815112	2	MAST CHAIN
23	1815113	2	FORKS CARRIER CHAIN
24	1815091	4	CHAIN TIGHTENER
25	1815092	8	AXLE
26		4	NUT (M 16)
27		8	WASHER
28		4	WASHER
29		4	NUT (M 16)
30	1815090	4	CHAIN ROLLER
31	1817715	4	CIRCLIP
32		2	BOLT
33		2	WASHER
34	1817282	4	STRAIGHT GREASER
35	1818768	1	CYLINDER HEAD
36		1	BOLT
37		1	WASHER
38	1818761	1	FORKS CARRIER
39		2	COTTER PIN
40	1817209	2	AXLE
41		4	COTTER PIN
42		2	BOLT
43		2	WASHER
44	1817712	2	MAST JOINT AXLE
45		2	WASHER
46		2	COTTER PIN
48	1817710	8	ROLLER AXLE (TO WELD)
49	1817800	2	ROLLER AXLE (TO WELD)
50	1817719	4	ROLLER AXLE (TO WELD)
51	1817809	2	FORKS
52	1817805	2	COUPLING
53	1817803	2	SPRING
54	1817806	2	LOCKER
55		2	COTTER PIN

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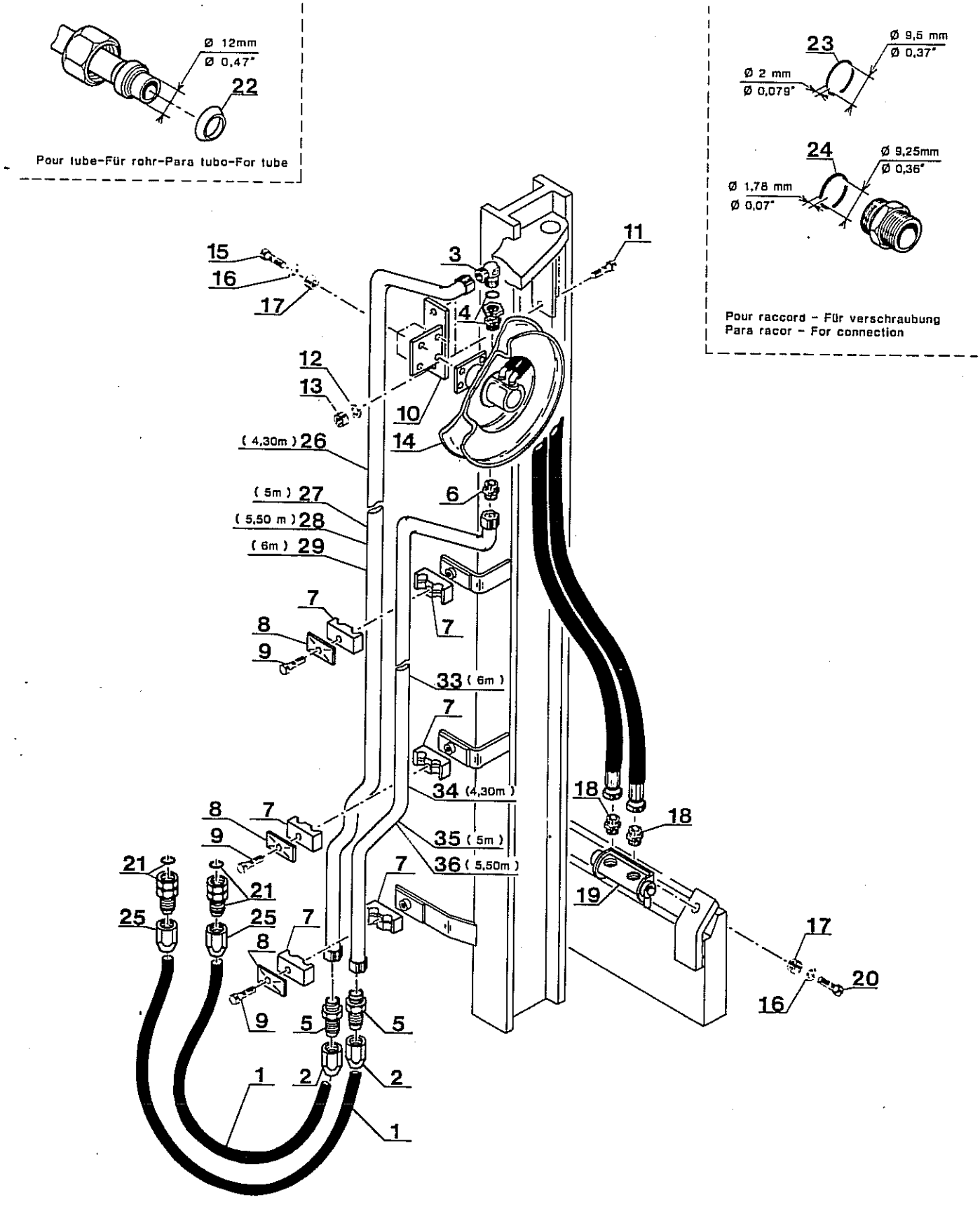
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FREE LIFT HYDRAULIC LINES - TRIPLE STAGE UPRIGHT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818762	2	ELBOW
2	1817931	2	CONNECTION
3	1815107	1	FLOW RESTRICTOR
4	1818701	1	FEED BLOCK
5		2	BOLT (M 10 x 65)
6	1815104	1	FLOW RESTRICTOR
7	1818644	1	SEAL
8	1818777	1	PLUG
9	1818778	2	CONNECTION
10	1817915	2	ELBOW
11	1817918	4	NIPPLE
12	1817926	2	CONNECTION
13	1817886	1	CONNECTION
14	1817919	4	SOCKET
15	1818779	2	HOSE
16	1818780	1	TUBE (169" MFH)
20	1818783	1	TUBE (236" MFH)
21	1818784	2	CLAMP
22		4	BOLT (M 6 x 30)
23	1817938	2	CLAMP
24	1818785	2	CONNECTION
25	1817463	2	SOCKET
26	1818786	1	HOSE (169" MFH)
30	1818787	1	HOSE (236" MFH)
31	1818788	1	PULLEY
32		1	WASHER
33		1	COTTER PIN
34	1818789	1	TUBE
35	1818790	1	CLAMP
37		2	BOLT (M 6 x 20)
38		4	WASHER
39		2	NUT
40	1817949	2	CLAMP
41	1817948	2	BOLT
42	1817908	AR	SEAL
43	1817954	AR	SEAL
44	1817953	AR	SEAL
45	1817901	AR	SEAL
46	1817956	AR	SEAL
47	1817898	AR	SEAL

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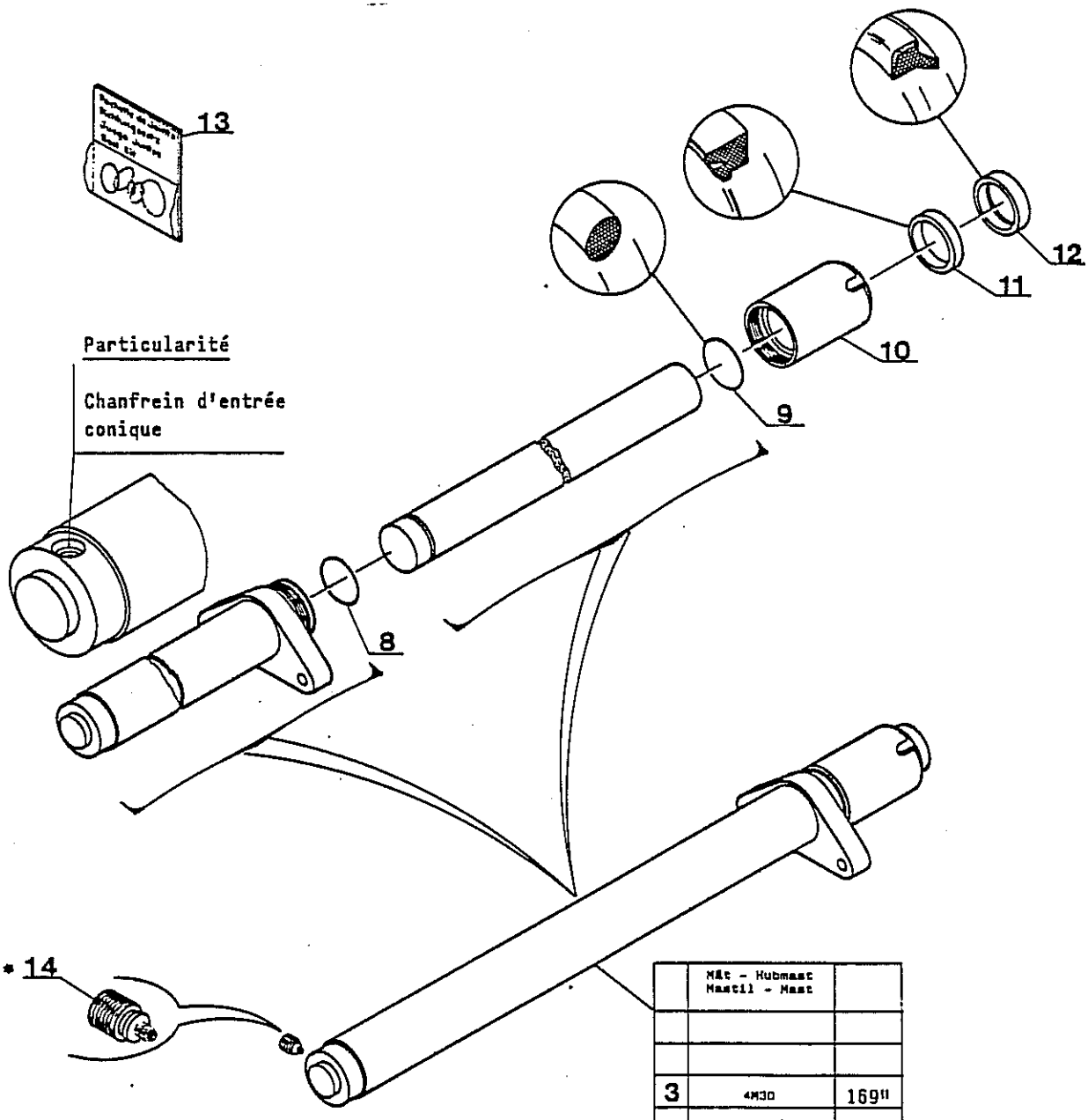
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HOSE REEL LINES - TRIPLE STAGE UPRIGHT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
1	1818791	2	HOSE
2	1817919	2	SOCKET
3	1817915	1	CONNECTION
4	1818792	1	CONNECTION
5	1817983	2	NIPPLE
6	1818793	1	CONNECTION
7		6	CLAMP
8		3	PROTECTION PLATE
9		3	SCREW
10	1818794	1	HOSE REEL BRACKET
11		2	BOLT
12		2	WASHER (M 12)
13		2	NUT (M 12)
14	1815124	1	HOSE REEL (SEE PAGE 157)
15		4	BOLT (M 10 x 40)
16		5	WASHER
17		5	NUT (M 10)
18		2	CONNECTION
19	1818705	1	SWIVEL COUPLING (SEE PAGE 159)
20		1	BOLT
21	1817918	2	NIPPLE
22	1817955	AR	SEAL
23	1817908	AR	SEAL
24	1818795	AR	SEAL
25	1817919	2	SOCKET
26		1	TUBE
27		1	TUBE
28		1	TUBE
29		1	TUBE
33		1	TUBE
34		1	TUBE
35		1	TUBE
36		1	TUBE

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	Mât - Hubmast Mastil - Mast	
3	4M30	169"
5	5M00	197"
6	5M50	217"
7	6M00	236"

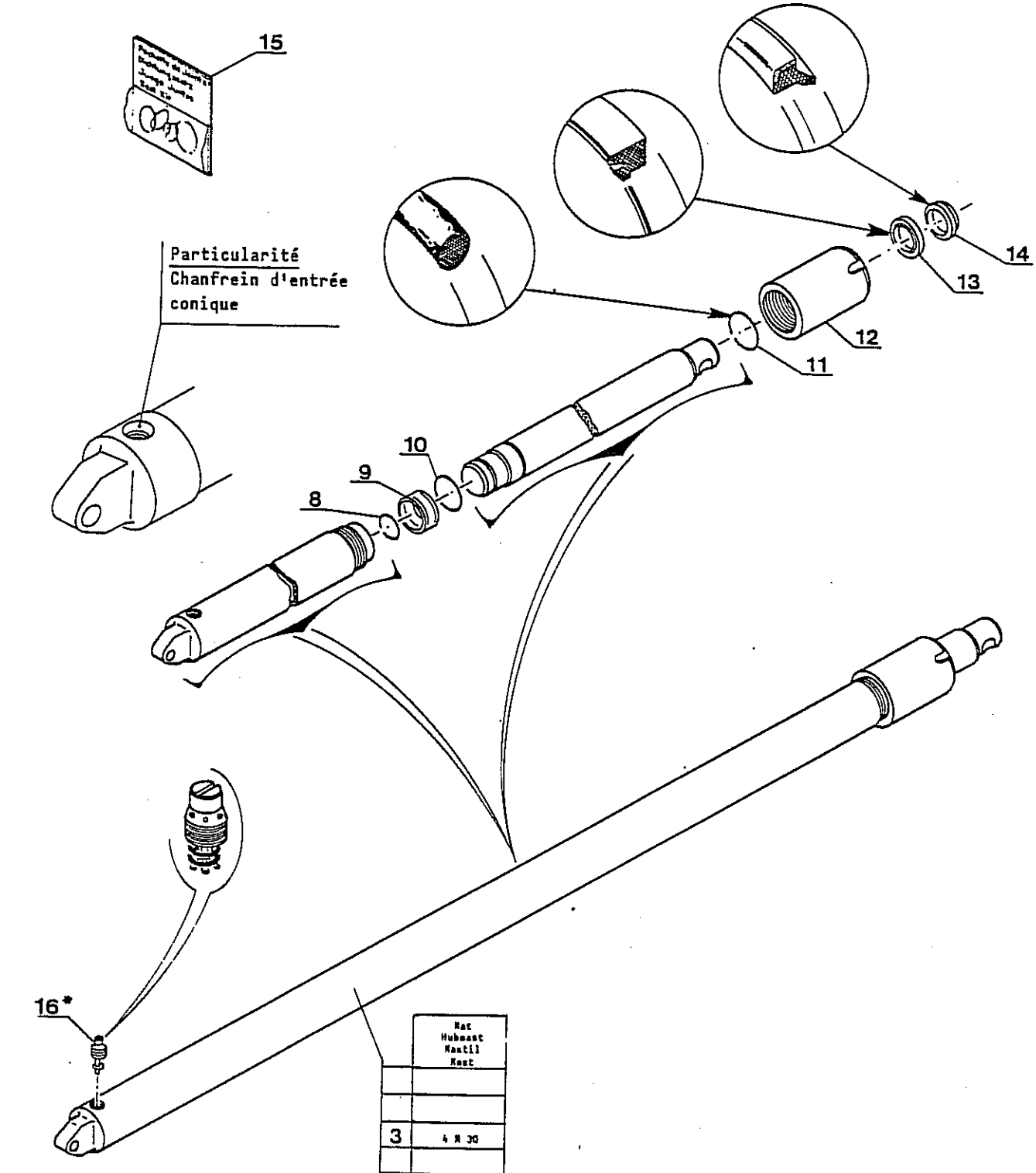
* Non livré avec vérin d'élévation
Nicht geliefurt mit hubzylinder
No entregados con cilindro de elevacion
Not delivered with lifting cylinder

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LIFT CYLINDER - TRIPLE STATE UPRIGHT

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
3	1818645	1	LIFT CYLINDER (169" MFH)
7	1815114	1	LIFT CYLINDER (236" MFH)
8	1818796	1	SNAP RING
9	1818771	1	SEAL
10	1815106	1	FASTENING RING
11	1818772	1	SEAL
12	1818773	1	SEAL
13	1818774	1	SEAL KIT
14	1815110	1	FLOW RESTRICTOR (NOT INCLUDED WITH LIFT CYLINDER)

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	Nat Hubmast Mastil Mast
3	4 M 30
5	5 M 00
6	5 M 50
7	6 M 00

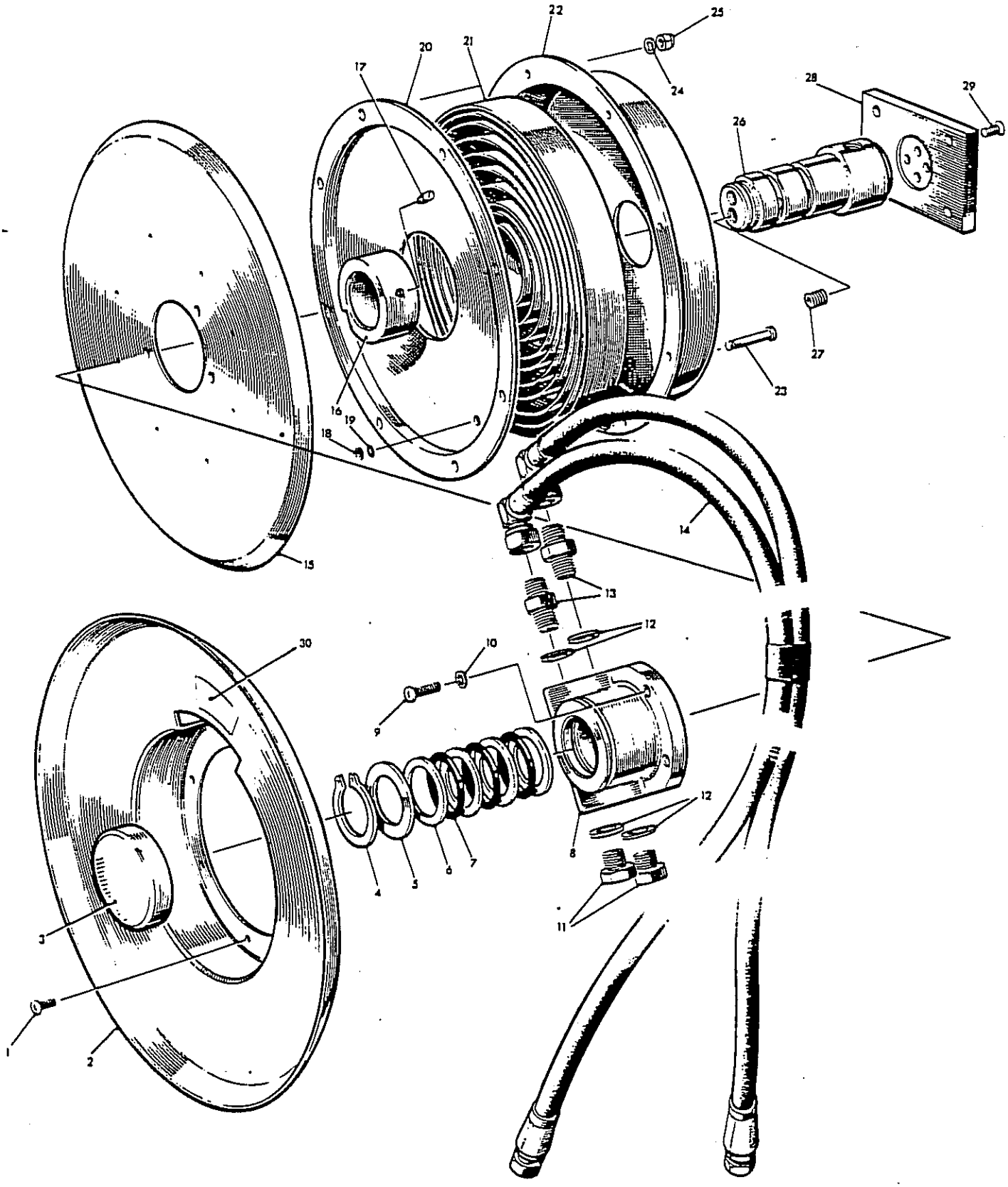
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LIFT CYLINDER - FINAL (TRIPLE STAGE UPRIGHT)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
3	1815103	2	LIFT CYLINDER (169" MFH)
7	1818776	2	LIFT CYLINDER (236" MFH)
8	1817986	1	SNAP RING
9	1815095	1	GUIDE RING
10	1817564	1	SNAP RING
11	1817987	1	SEAL
12	1815096	1	FASTENING RING
13	1817988	1	SEAL
14	1817989	1	SEAL
15	1815097	1	SEAL KIT
16	1815093	1	FLOW RESTRICTOR (NOT INCLUDED WITH LIFT CYLINDER)

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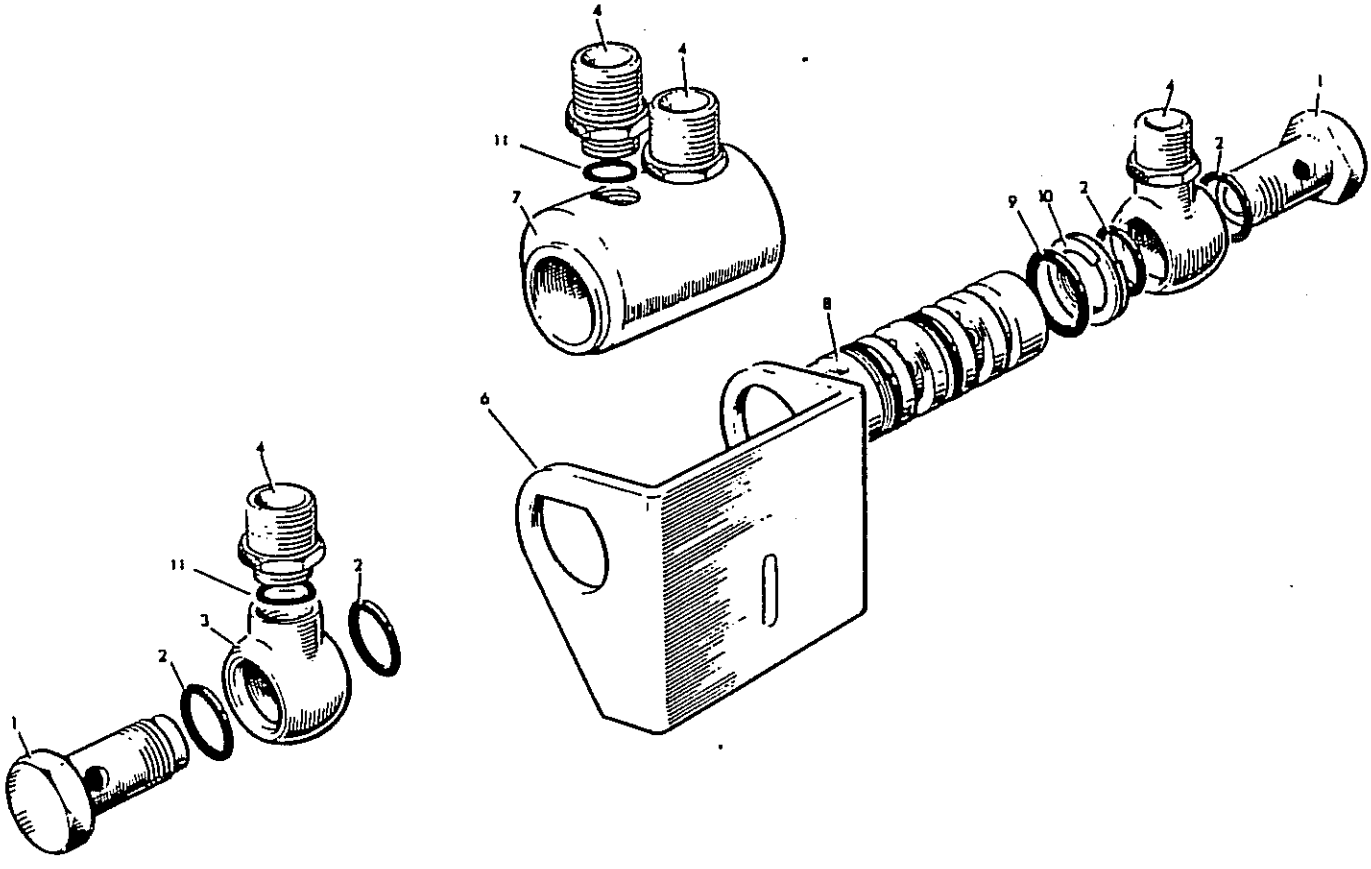
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HOSE REEL (TRIPLE STAGE UPRIGHT)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1815124	1	HOSE REEL ASSEMBLY
1		7	BOLT (M 4 x 6)
2	1818718	1	DRUM
3	1818719	1	END CAP
4		1	CIRCLIP
5		1	SEAL
6		4	SEAL
7		3	O-RING
8	1818722	1	HUB
9		1	BOLT (M 6 x 40)
9	1817242	2	BOLT
10	1818723	3	WASHER
11	1818724	2	PLUG
12		4	SEAL
13	1818738	2	CONNECTOR
14	1818739	1	HOSE
15	1818725	1	FLANGE AND STUD ASSEMBLY
16	1818726	1	SPRING ARBOR
17	1818727	1	SCREW
18	1818720	1	CIRCLIP
19	1818721	1	O-RING
20	1818728	1	RETAINING PLATE
21	1818730	1	PLATE SPRING
22	1818731	1	CASING
23	1818732	1	AXLE
24		8	WASHER
25	1818733	8	NUT
26	1818734	1	SHAFT
27	1818735	2	PLUG
28	1818736	1	SUPPORT
29	1818737	4	SCREW
30	1818729	1	CASING ASSEMBLY
	1818740	1	SEAL KIT (ITEMS 4, 5, 6, 7, & 12)

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SWIVEL COUPLING (TRIPLE STAGE UPRIGHT)

ITEM NUMBER	PART NUMBER	QTY	DESCRIPTION
	1818705	1	SWIVEL COUPLING
1	1818712	2	HOLLOW SCREW
2		4	O-RING
3	1818714	2	CONNECTOR
4	1818704	4	CONNECTOR
6	1818715	1	BRACKET
7	1818716	1	VALVE BANK
8	1818713	1	PISTON VALVE
9		3	O-RING
10		4	SEGMENT
11		4	O-RING
	1818717	1	SEAL KIT (ITEMS 2, 9, 10, 11)

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