INTRODUCTION AND CUSTOMER INFORMATION

T135640 -UN-17NOV00

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



LEFT-HAND SIDE VIEW OF JOHN DEERE 17ZTS EXCAVATOR
(MANUFACTURED 2001-)

TO THE CUSTOMER

THE PART NUMBERS IN THIS PARTS CATALOG WERE CORRECT AT THE TIME YOUR CATALOG WAS PUBLISHED. IT IS OUR POLICY TO CONSTANTLY IMPROVE OUR MACHINES AND, THEREFORE, PART NUMBERS MAY CHANGE. WHEN ORDERING PARTS, VERIFY PART NUMBERS THROUGH YOUR DEALER WHO HAS AN UP-TO-DATE PARTS LISTING.

(SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE.)

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SERIAL NUMBER LOCATIONS

EACH 17ZTS EXCAVATOR HAS SIX SERIAL NUMBER PLATES:

A PRODUCT IDENTIFICATION NUMBER PLATE, AN ENGINE SERIAL NUMBER PLATE, A HYDRAULIC PUMP SERIAL NUMBER PLATE, A LEFT-HAND PROPEL MOTOR SERIAL NUMBER PLATE, A RIGHT-HAND PROPEL MOTOR SERIAL NUMBER PLATE AND A SWING MOTOR SERIAL NUMBER PLATE.

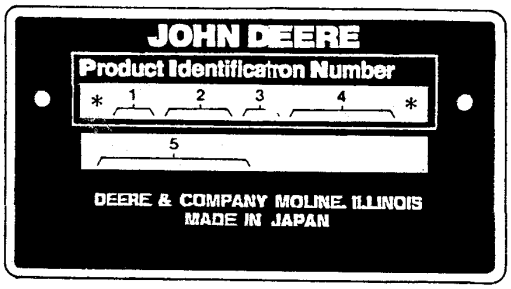
THE PRODUCT IDENTIFICATION PLATE IS LOCATED ON THE LOWER LEFT-HAND CORNER OF THE OPERATOR COMPARTMENT.

THE ENGINE SERIAL NUMBER PLATE IS LOCATED ON TOP OF THE ROCKER ARM COVER.

IF PRODUCT IDENTIFICATION NUMBERS OR SERIAL NUMBERS ARE REQUIRED FOR WARRANTY CLAIMS OR CORRESPONDENCE PERTAINING TO THIS PRODUCT. IT IS EXTREMELY IMPORTANT THAT ALL CHARACTERS BE FURNISHED. THIS POINT CANNOT BE OVEREMPAHSIZED.

PRODUCT IDENTIFICATION NUMBER

TP66644 -UN-13SEP99

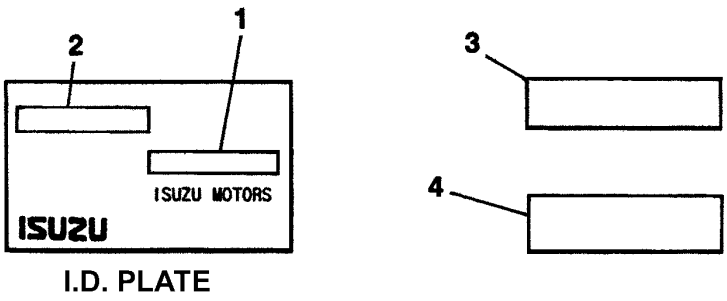


TP66644

1. DESIGNATES EXCAVATOR MANUFACTURER	FF - JOHN DEERE-HITACHI
2. DESIGNATES EXCAVATOR MODEL	17ZTS
3. DESIGNATES EXCAVATOR CONFIGURATION	E
4. DESIGNATES EXCAVATOR SERIAL NUMBER	000000
5. DESIGNATES UNIT TYPE	EXCAVATOR

ENGINE SERIAL NUMBER

TP66723 -UN-01OCT99



I.D. PLATE

TP66723

1. DESIGNATES MANUFACTURE DATE CODE
2. DESIGNATES ENGINE MODEL NAME
3. DESIGNATES ENGINE SERIAL NUMBER
4. DESIGNATES ENGINE MODEL NUMBER ISUZU 3YB-LPA01

SERIAL NUMBER LISTING INFORMATION

SERIAL NUMBER INFORMATION IS LISTED TO SHOW ON WHICH MACHINES EACH PART CAN BE USED; FOR EXAMPLE:

-	THE PART CAN BE USED ON ALL MACHINES.
000000-	THE PART CAN BE USED ON ALL MACHINES BEGINNING WITH THE SERIAL NUMBER LISTED.
-000000	THE PART CAN BE USED ON ALL MACHINES UP TO AND INCLUDING THE SERIAL NUMBER LISTED.
000000-000000	THE PART CAN BE USED ON ALL MACHINES BETWEEN AND INCLUDING THE SERIAL NUMBERS LISTED.

WHEN XXXXXX'S ARE LISTED IN PLACE OF A SERIAL NUMBER, A SERIAL NUMBER CHANGE WAS MADE BUT THE EXACT SERIAL NUMBER WAS NOT AVAILABLE WHEN THE CATALOG WAS PRODUCED.

DIRECTION ARROW

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES ARE DETERMINED BY FACING IN THE DIRECTION OF MACHINE FORWARD TRAVEL.

BOX-ENCLOSED ILLUSTRATIONS

A KEY NUMBER, SHOWN IN THE PARTS LIST, IS ASSIGNED TO A BOX ENCLOSING ALL PARTS SOLD AS A SERVICE ASSEMBLY.

COMPLETE GOODS LISTING

COMPLETE GOODS ARE LISTED IN BOLD FACE TYPE. ORDER SEPARATELY. DO NOT INCLUDE ON REPLACEMENT PARTS ORDER.

CHANGE INDICATOR LINE

CHANGES AFFECTING THE ORDERING OF PARTS ARE IDENTIFIED BY VERTICAL LINES MARKED IN THE LEFT-HAND MARGIN OF REVISED PARTS LISTING IMAGES. A LINE IS ALSO AT THE LEFT-HAND EDGE OF THE SAME PART NUMBER IN THE NUMERICAL INDEX TO SHOW THE LOCATION OF REVISED INFORMATION.

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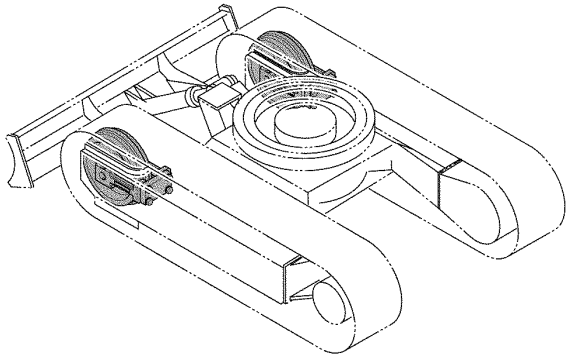
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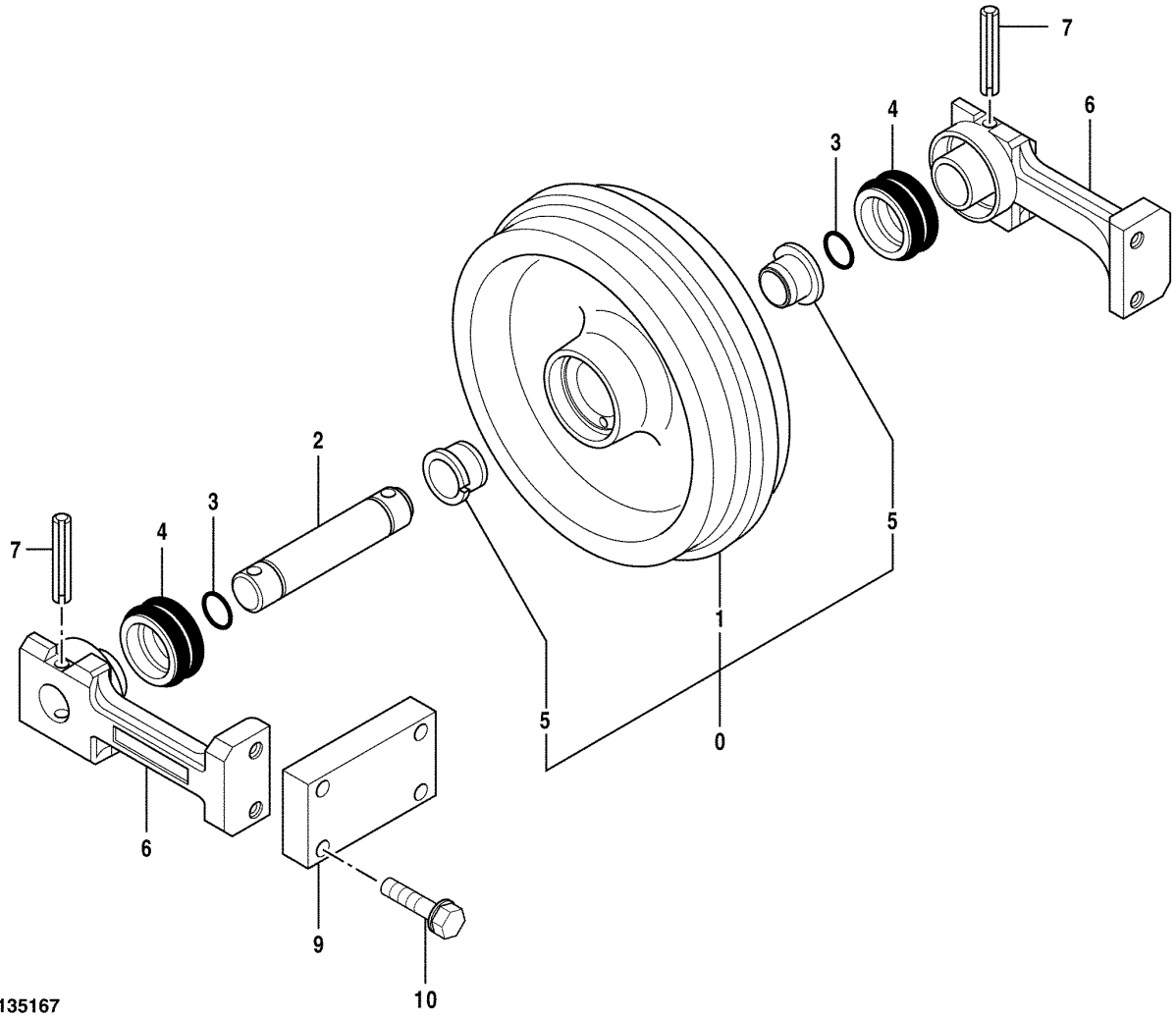
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FRONT IDLER

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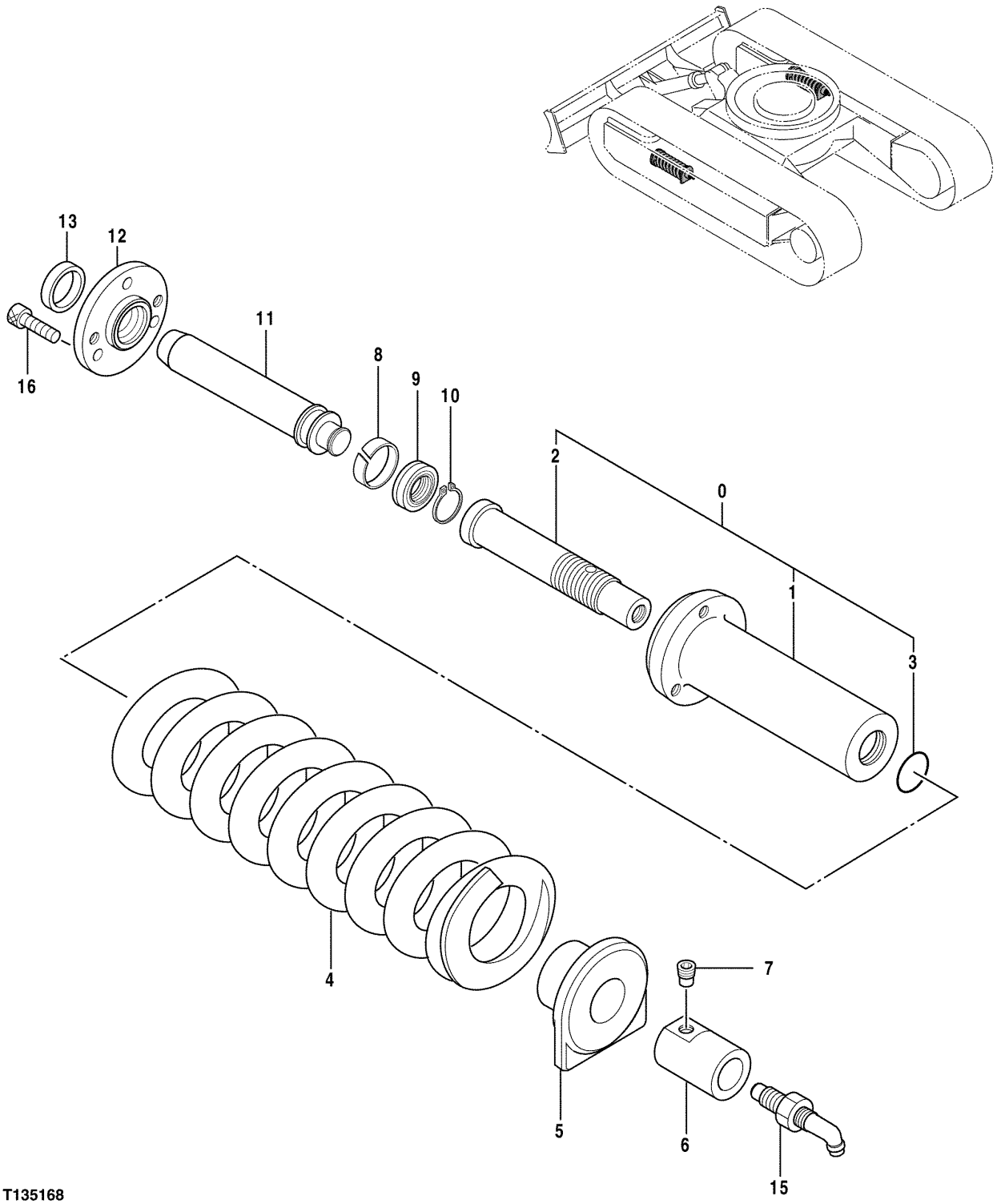
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FRONT IDLER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	9134484	IDLER SPROCKET	1		W/BUSHING, (SUB FOR TH9134484)
1	.....	IDLER	1		(TH2037059 NOT AVAILABLE FOR SERVICE)
2	3055475	SHAFT	1		(SUB FOR TH3055475)
3	985582	O-RING	2		(SUB FOR AT205000)
4	4274844	SEAL	2		(SUB FOR TH4274844)
5	3055940	BUSHING	2		(SUB FOR TH3055940)
6	2031923	BRACKET	2		(SUB FOR TH2031923)
7	4275383	SPRING PIN	2		(SUB FOR TH4275383)
9	4340626	PLATE	1		(SUB FOR TH4340626)
10	.....	CAP SCREW	4		(19M4488 NOT AVAILABLE FOR SERVICE)
	12M7066	LOCK WASHER	4		10 MM

ADJUSTER (RUBBER TRACK)

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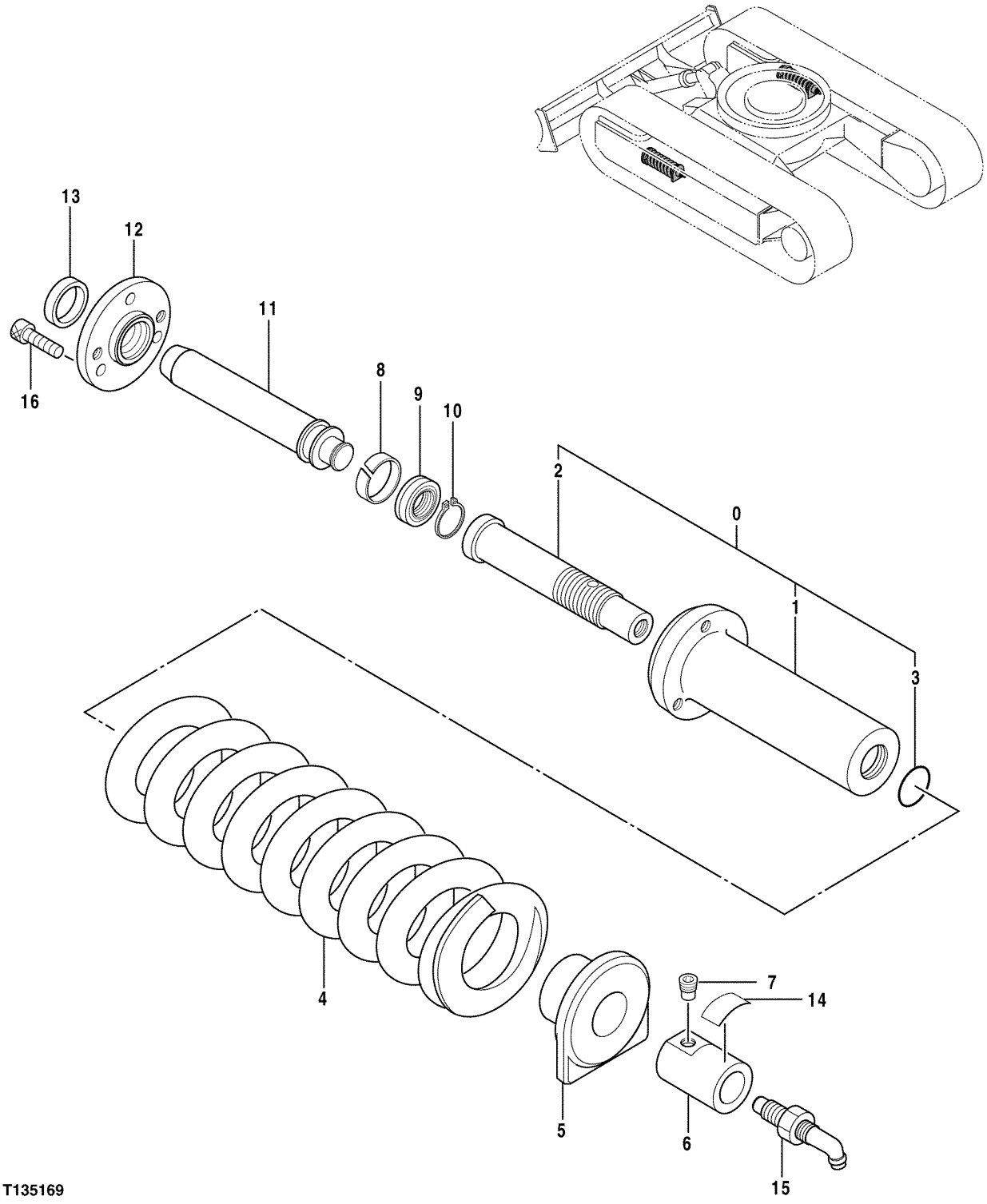
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ADJUSTER (RUBBER TRACK)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH9102265 NOT AVAILABLE FOR SERVICE)
1	3056310	CYLINDER	1		(SUB FOR TH3056310)
2	3056312	ROD	1		(SUB FOR TH3056312)
3	CH11563	PACKING	1		
4	3056315	COMPRESSION SPRING	1		(SUB FOR TH3056315)
5	4276115	PLATE	1		(SUB FOR TH4276115)
6	4276112	NUT	1		(SUB FOR TH4276112)
7	4276113	PLUG	1		(SUB FOR AT251183)
8	4276110	WEAR RING	1		(SUB FOR TH4276110)
9	4276111	SEAL	1		(SUB FOR TH4276111)
10	991338	SNAP RING	1		(SUB FOR TH991338)
11	3056311	ROD	1		(SUB FOR TH3056311)
12	3056313	FLANGE	1		(SUB FOR TH3056313)
13	4276116	SEAL	1		(SUB FOR TH4276116)
15	4276114	VALVE	1		(SUB FOR AT251184)
16	0362709	BOLT	3		(SUB FOR AT127455)

ADJUSTER (STEEL TRACK)

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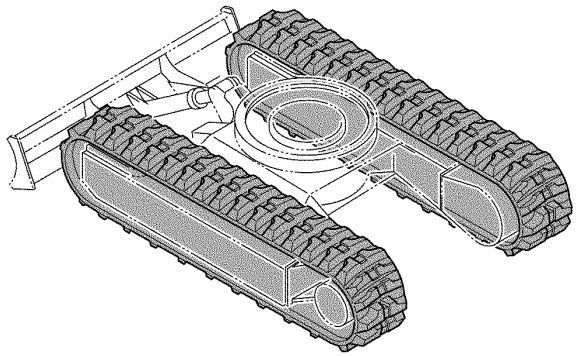
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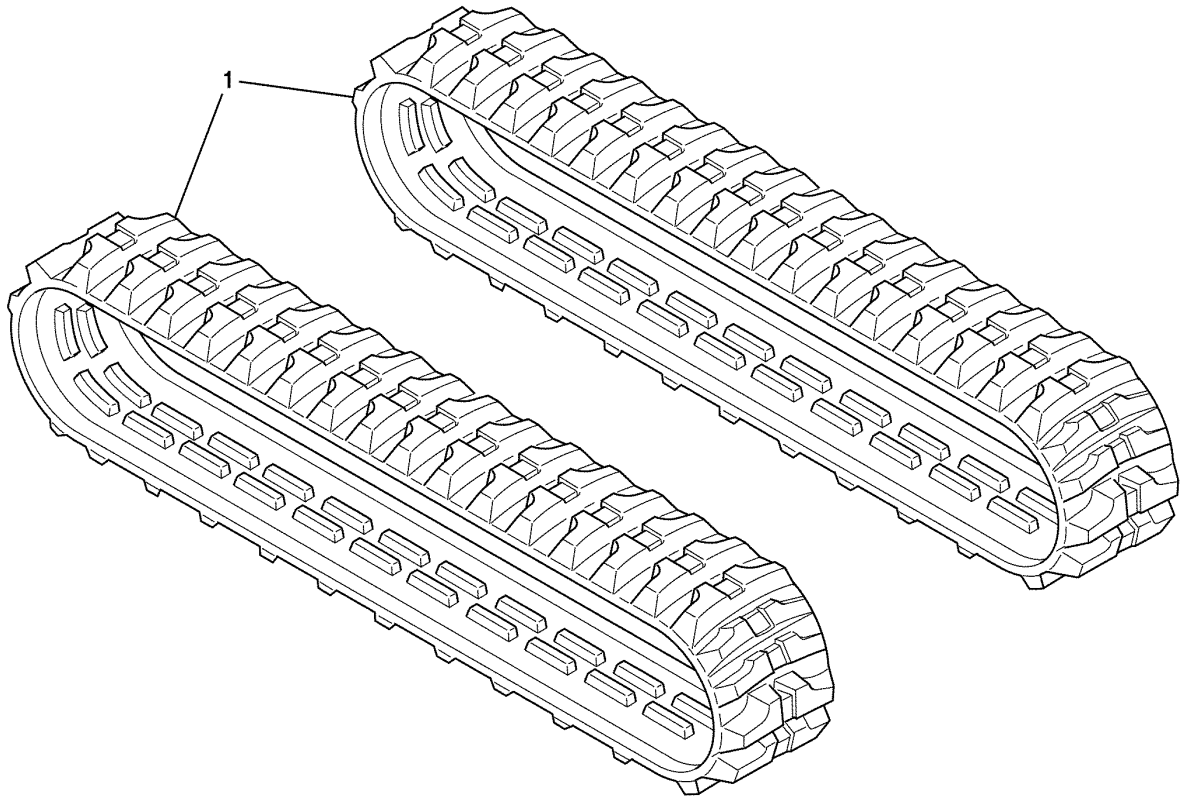
ADJUSTER (STEEL TRACK)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH9102265 NOT AVAILABLE FOR SERVICE)
1	3056310	CYLINDER	1		(SUB FOR TH3056310)
2	3056312	ROD	1		(SUB FOR TH3056312)
3	CH11563	PACKING	1		
4	3056315	COMPRESSION SPRING	1		(SUB FOR TH3056315)
5	4276115	PLATE	1		(SUB FOR TH4276115)
6	4276112	NUT	1		(SUB FOR TH4276112)
7	4276113	PLUG	1		(SUB FOR AT251183)
8	4276110	WEAR RING	1		(SUB FOR TH4276110)
9	4276111	SEAL	1		(SUB FOR TH4276111)
10	991338	SNAP RING	1		(SUB FOR TH991338)
11	3056311	ROD	1		(SUB FOR TH3056311)
12	3056313	FLANGE	1		(SUB FOR TH3056313)
13	4276116	SEAL	1		(SUB FOR TH4276116)
14	.....	IDENTIFICATION PLATE	1		
15	4276114	VALVE	1		(SUB FOR AT251184)
16	0362709	BOLT	3		(SUB FOR AT127455)

RUBBER TRACK

T135261 -UN-08NOV00





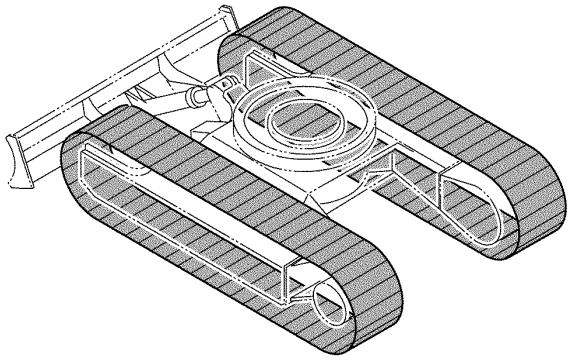
T135261

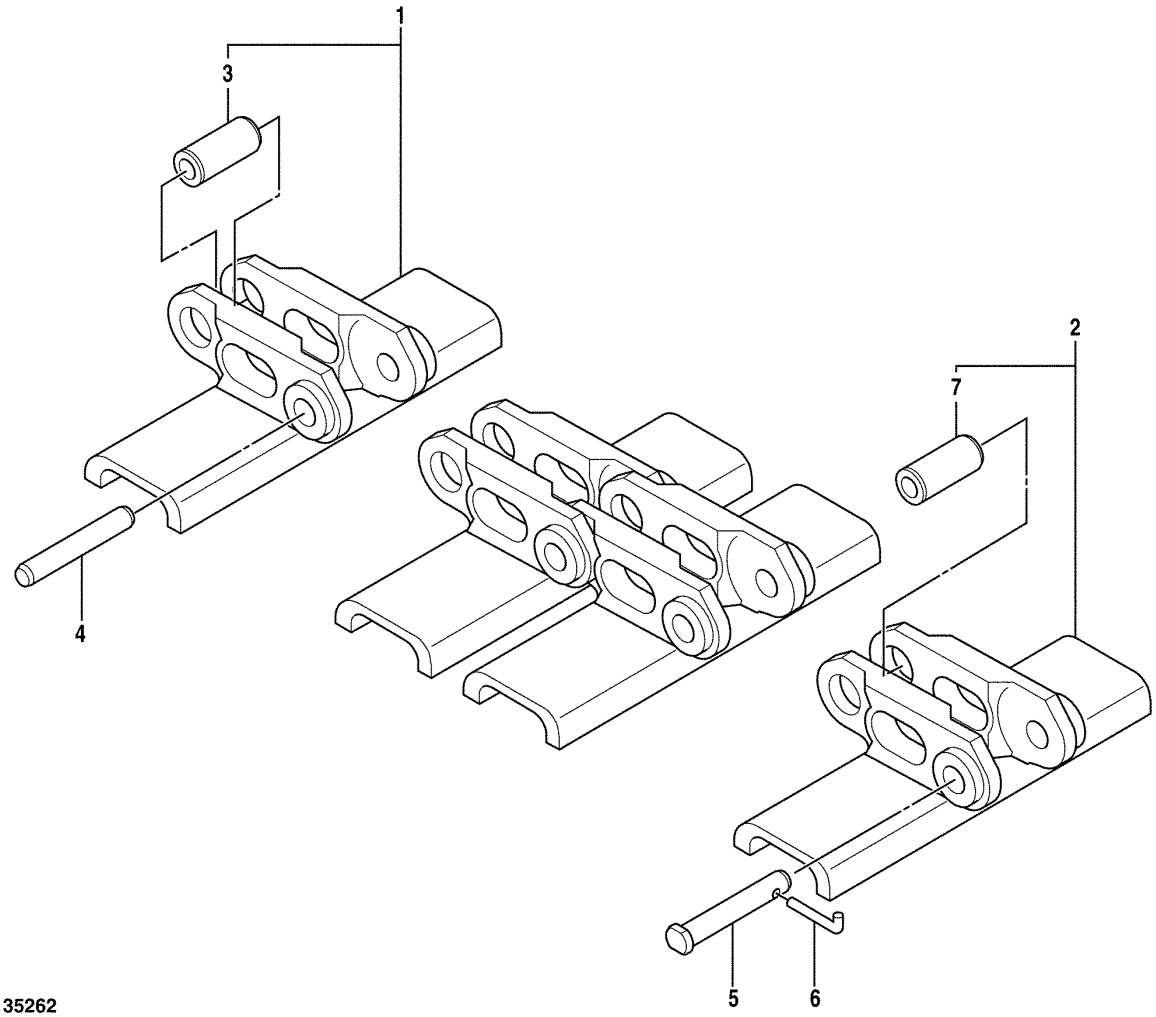
RUBBER TRACK

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4442814	RUBBER TRACK BELT	2		(SUB FOR TH4442814)

TRACK-LINK 230G

T135262 -UN-07NOV00





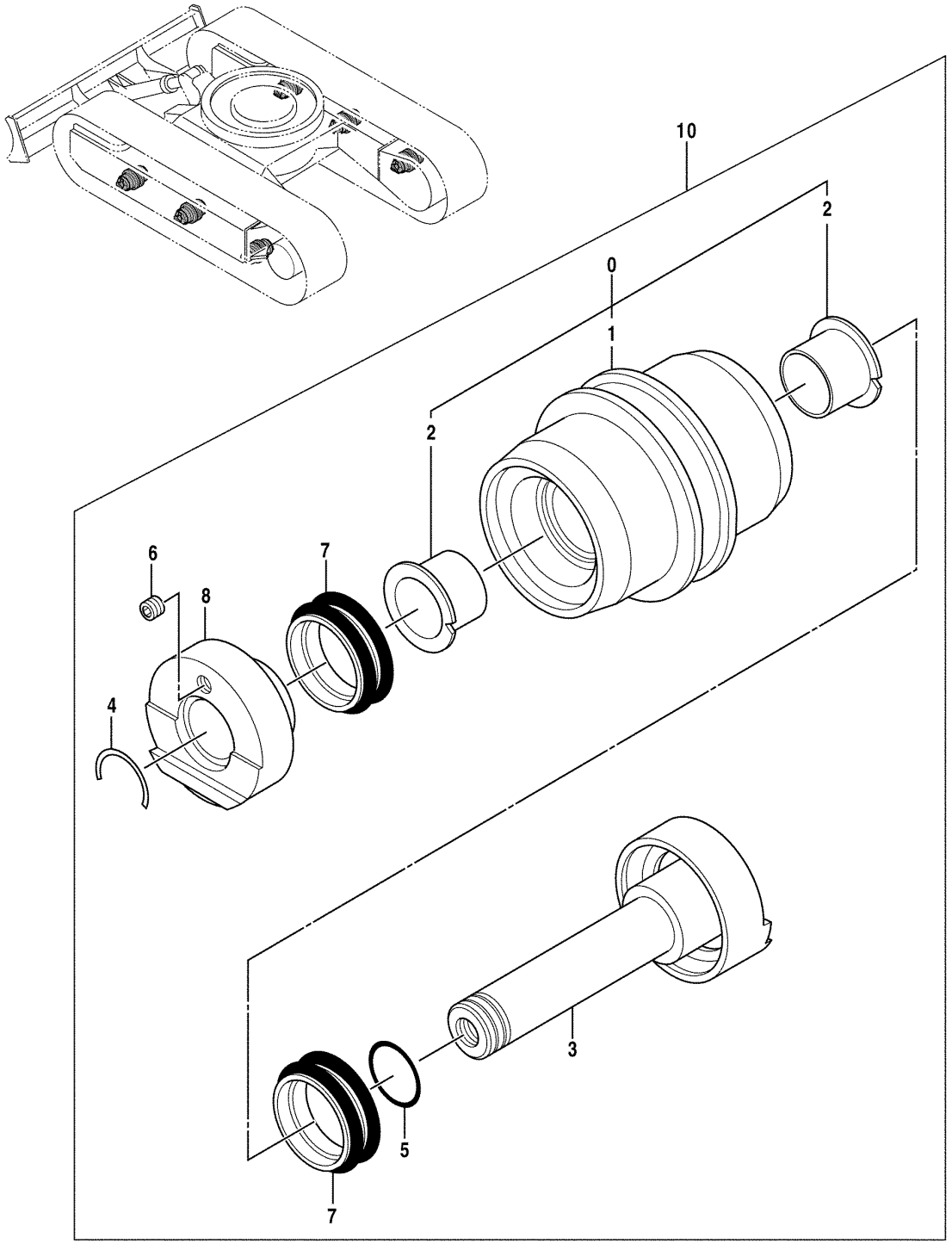
T135262

TRACK-LINK 230G

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4378672	TRACK LINK	36		(SUB FOR TH4378672)
2	4378673	MASTER TRACK LINK	1		(SUB FOR TH4378673)
3	4295226	BUSHING	1		(SUB FOR TH4295226)
4	4295227	TRACK PIN	36		(SUB FOR TH4295227)
5	4295228	MASTER TRACK PIN	1		(SUB FOR TH4295228)
6	4295225	RETAINER	1		(SUB FOR TH4295225)
7	4295226	BUSHING	1		(SUB FOR TH4295226)

LOWER ROLLER

T136945 -UN-05JAN01



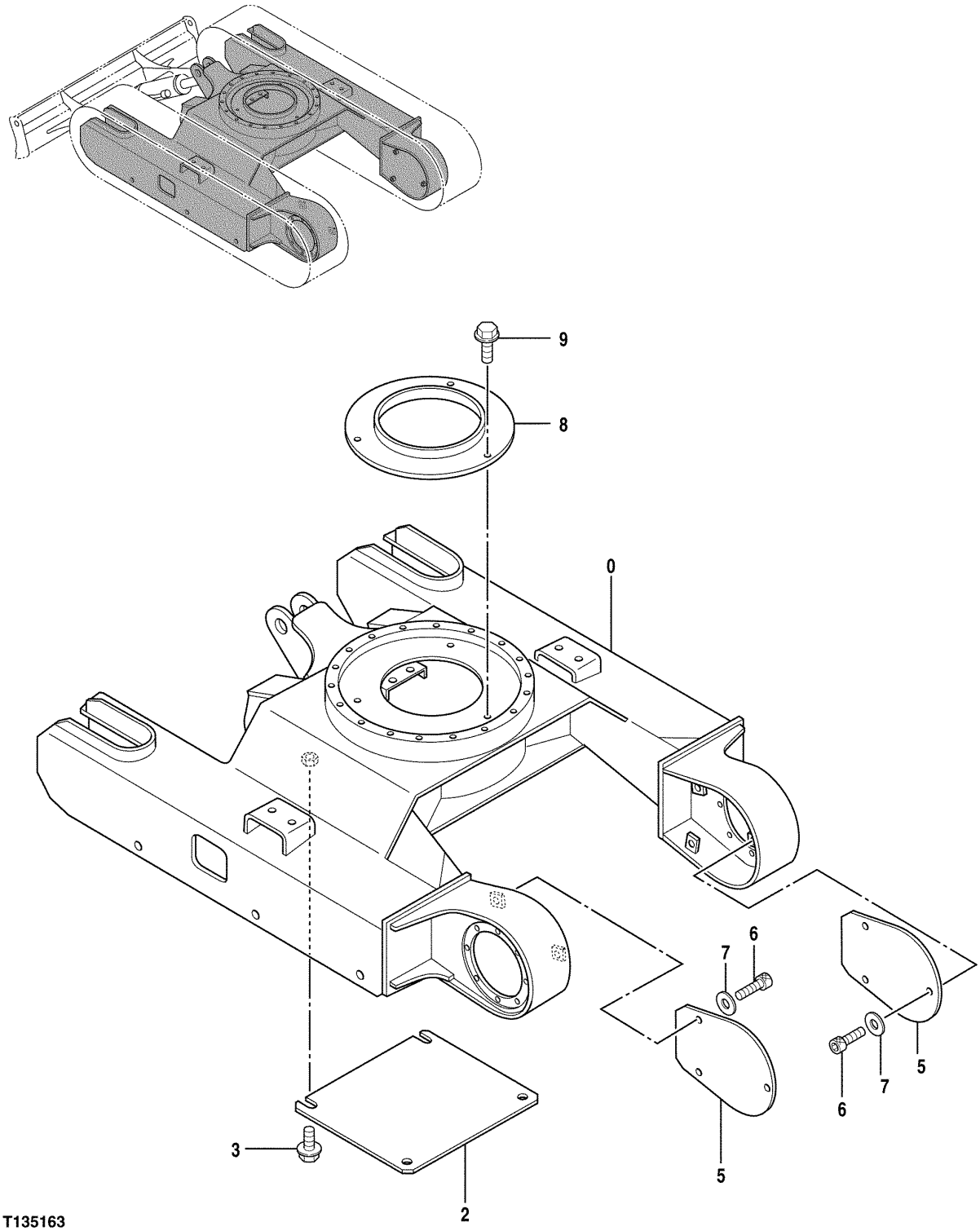
T136945

LOWER ROLLER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4362038	BOTTOM ROLLER	1		(SUB FOR TH4362038)
1	.....	BOTTOM ROLLER	1		(TH4362039 NOT AVAILABLE FOR SERVICE)
2	4362040	BUSHING	2		(SUB FOR TH4362040)
3	4362042	SHAFT	1		(SUB FOR TH4362042)
4	4362043	STOP	1		(SUB FOR TH4362043)
5	985582	O-RING	1		(SUB FOR AT205000)
6	15H560	PIPE PLUG	1		1.575 MM (1/16") (SUB FOR TH4362044)
7	4274844	SEAL	1		(SUB FOR TH4274844) (SET OF TWO)
8	4362041	LOCKING COLLAR	1		(SUB FOR TH4362041)
10	4340393	BOTTOM ROLLER	1		(SUB FOR TH4340393)

TRACK FRAME

T135163 -UN-06NOV00



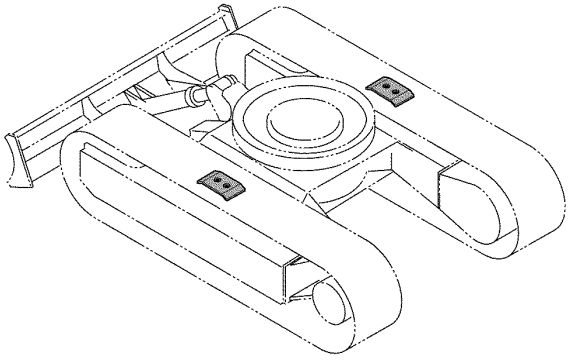
T135163

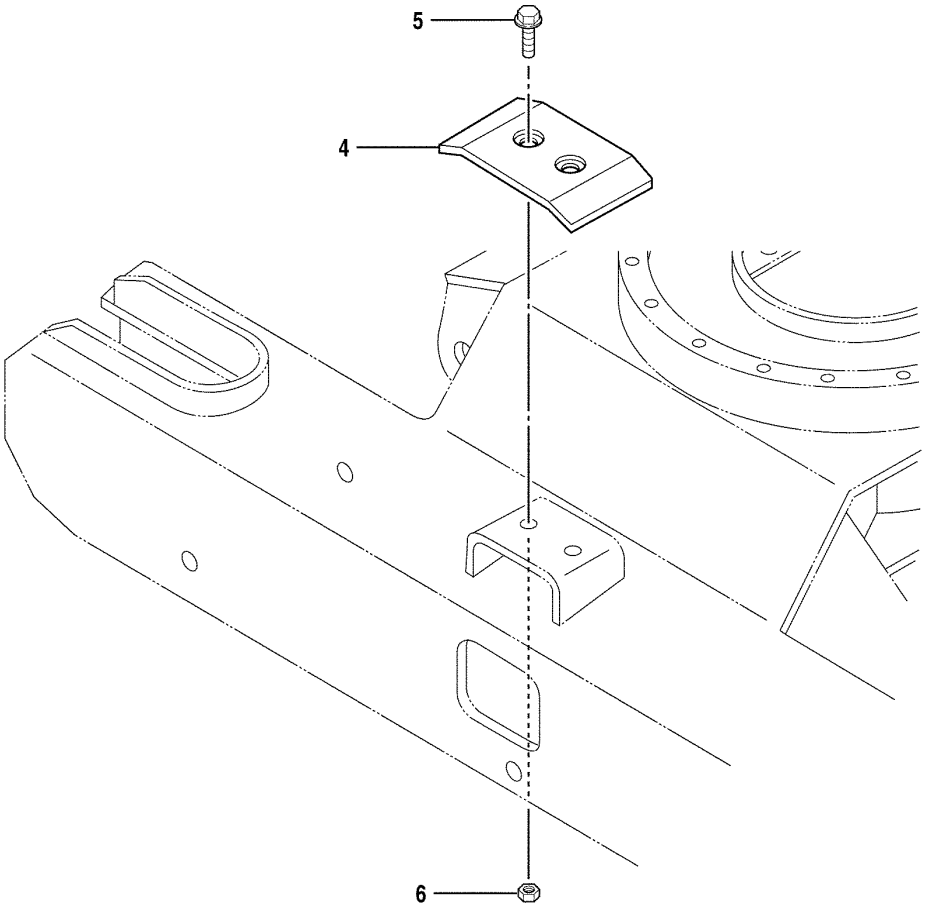
TRACK FRAME

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019428	FRAME	1		(SUB FOR TH6019428)
2	3056679	COVER	1		(SUB FOR TH3056679)
3	19M7402	CAP SCREW	4		M10 X 25
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
5	4340414	COVER	2		(SUB FOR TH4340414)
6	19M7647	SCREW	6		M8 X 16, (SUB FOR AT217709)
7	24M7036	WASHER	6		9 X 16 X 1.600 MM
8	3091225	COVER	1		(SUB FOR TH3091225)
9	19M7866	SCREW	3		M8 X 20, (SUB FOR AT213603 OR J050820, ALONG WITH 24M7036 AND 12M7065)
	24M7036	WASHER	3		9 X 16 X 1.600 MM (0.354" X 0.630" X 0.063")
	12M7065	LOCK WASHER	3		8 MM (0.315")

TRACK GUIDE (STEEL TRACK)

T135251 -UN-06NOV00





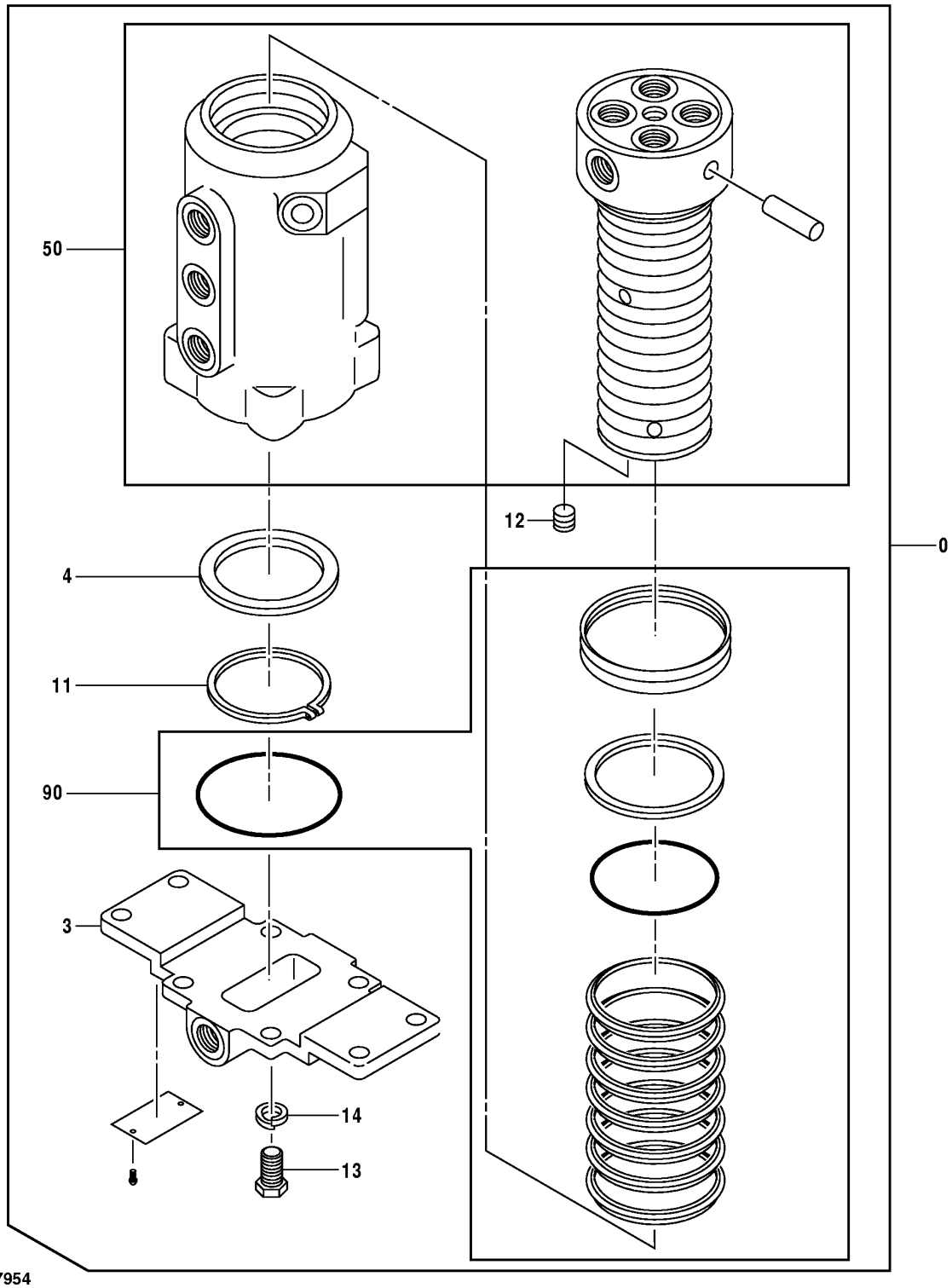
T135251

TRACK GUIDE (STEEL TRACK)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
4	4324085	WEAR PLATE	2		(SUB FOR TH4324085)
5	19M7402	CAP SCREW	4		M10 X 25
	12M7066	LOCK WASHER	4		10 MM
6	14M7274	NUT	4		M10

ROTARY MANIFOLD AND COMPONENTS

T157954 -UN-24JUL02



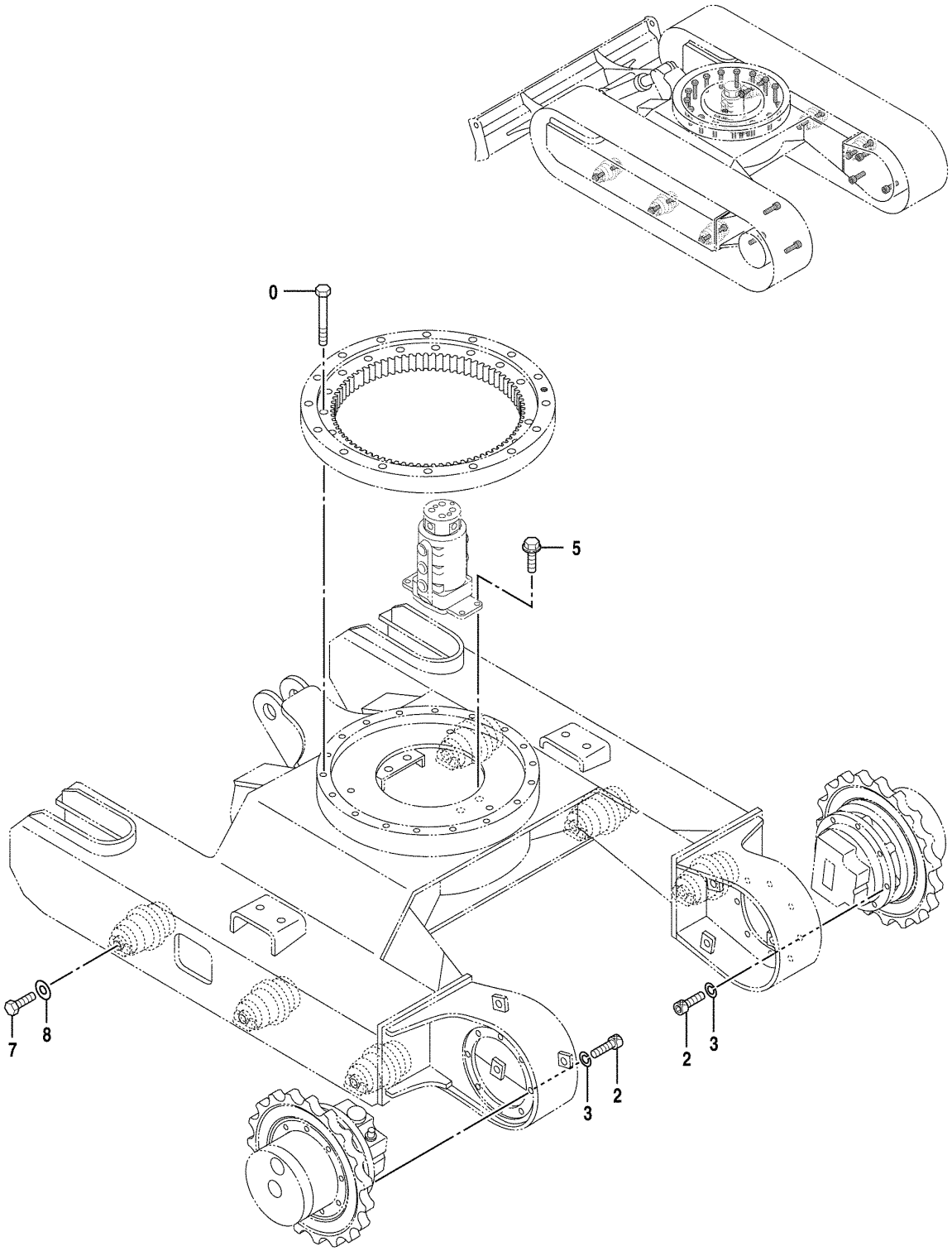
T157954

ROTARY MANIFOLD AND COMPONENTS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438708	MANIFOLD	1		(SUB FOR TH4438708)
3	4483640	FLANGE	1		
4	4483641	RING	1		
11	40M7066	SNAP RING	1		
12	4281754	PLUG	3		
13	4483643	BOLT	4		
14	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
50	4483645	KIT	1		
90	4483644	KIT	1		

UNDERCARRIAGE HARDWARE

T135164 -UN-06NOV00



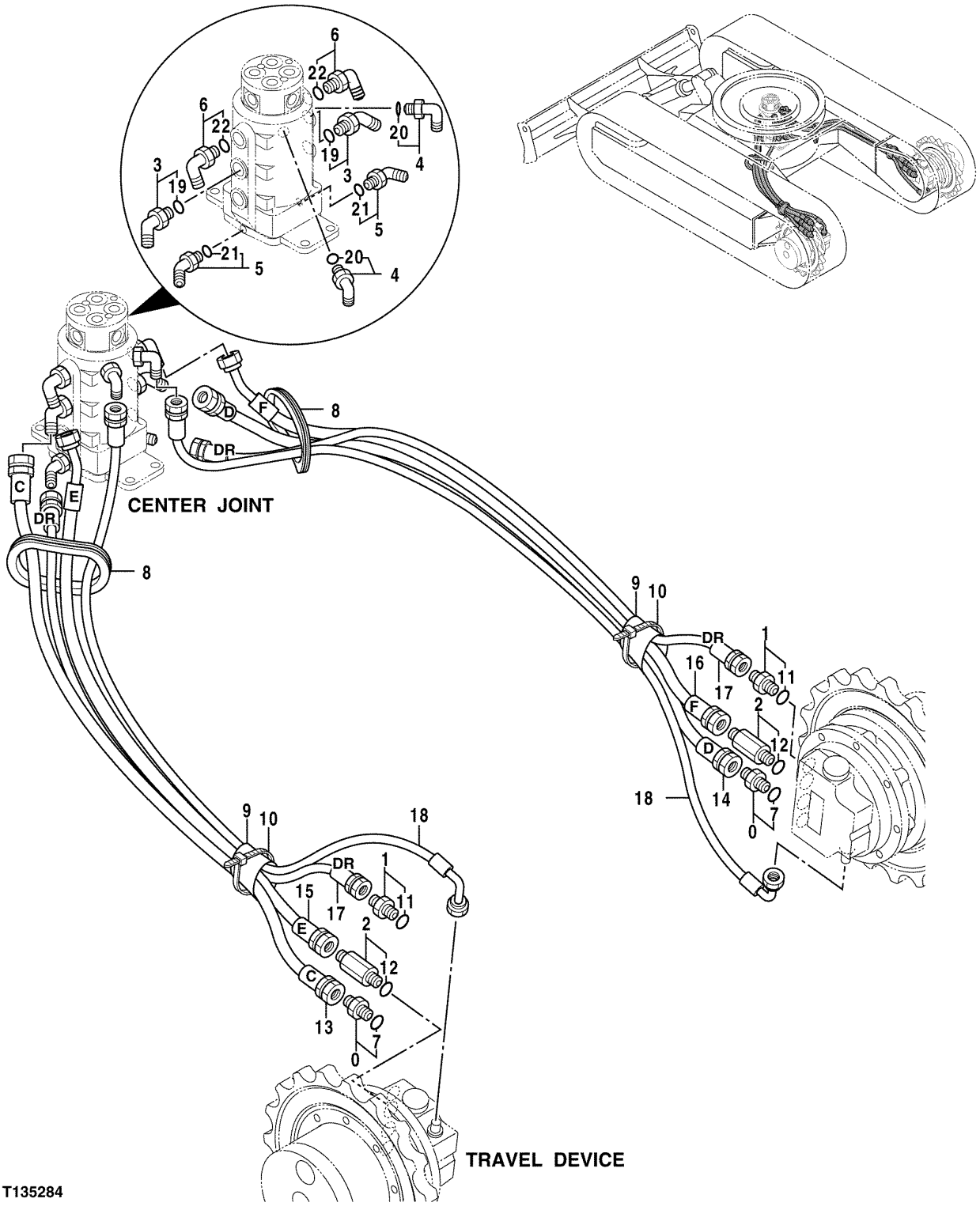
T135164

UNDERCARRIAGE HARDWARE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	19M7658	CAP SCREW	18		(SUB FOR THJ981050)
2	19M8337	SCREW	16		M10 X 30
3	12M7135	LOCK WASHER	16		10 MM, (SUB FOR 12M6791)
5	19M7662	CAP SCREW	4		M10 X 30
	12M7066	LOCK WASHER	4		10 MM
7	4300026	BOLT	12		(SUB FOR TH4300026)
8	24H1350	WASHER	12		9/16" X 1-1/4" X 0.194"

TRAVEL PIPING

T135284 -UN-08NOV00

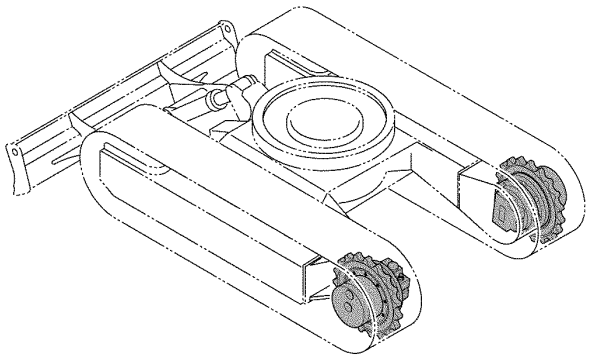


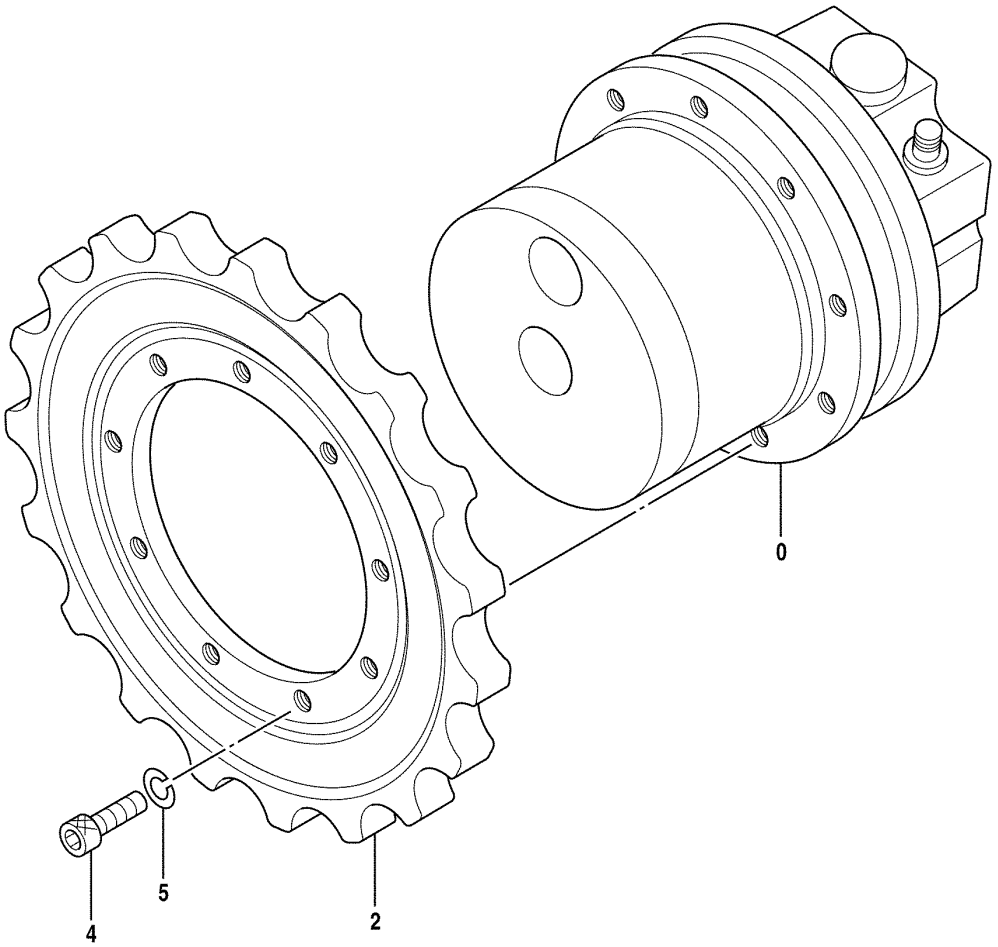
TRAVEL PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4368205	ADAPTER	2		(SUB FOR AT251300)
1	4042030	ADAPTER	2		(SUB FOR TH105939)
2	4448669	FITTING	2		(SUB FOR TH4448669)
3	4095133	ELBOW FITTING	2		(SUB FOR TH4095133)
4	4434981	ELBOW FITTING	2		(SUB FOR TH4434981)
5	4108100	ELBOW FITTING	2		(SUB FOR AT251160)
6	4434982	ELBOW FITTING	2		(SUB FOR TH4434982)
7	M800650	PACKING	1		
8	4253889	GROMMET	2		(SUB FOR AT130718)
9	4279255	HOSE GUARD	2		(SUB FOR AT258328)
10	H77698	TIE BAND	2		
11	M800650	PACKING	1		
12	M800650	PACKING	1		
13	TH4453167	HYDRAULIC HOSE - FABRICATE	1		
14	4453168	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453168)
15	4453169	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453169)
16	4453170	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453170)
17	4453171	HYDRAULIC HOSE - FABRICATE	2		(SUB FOR TH4453171)
18	4454730	HYDRAULIC HOSE - FABRICATE	2		(SUB FOR TH4454730)
19	CH11570	O-RING	1		
20	M800650	PACKING	1		
21	M800650	PACKING	1		
22	CH11570	O-RING	1		

TRAVEL DEVICE

T135166 -UN-06NOV00





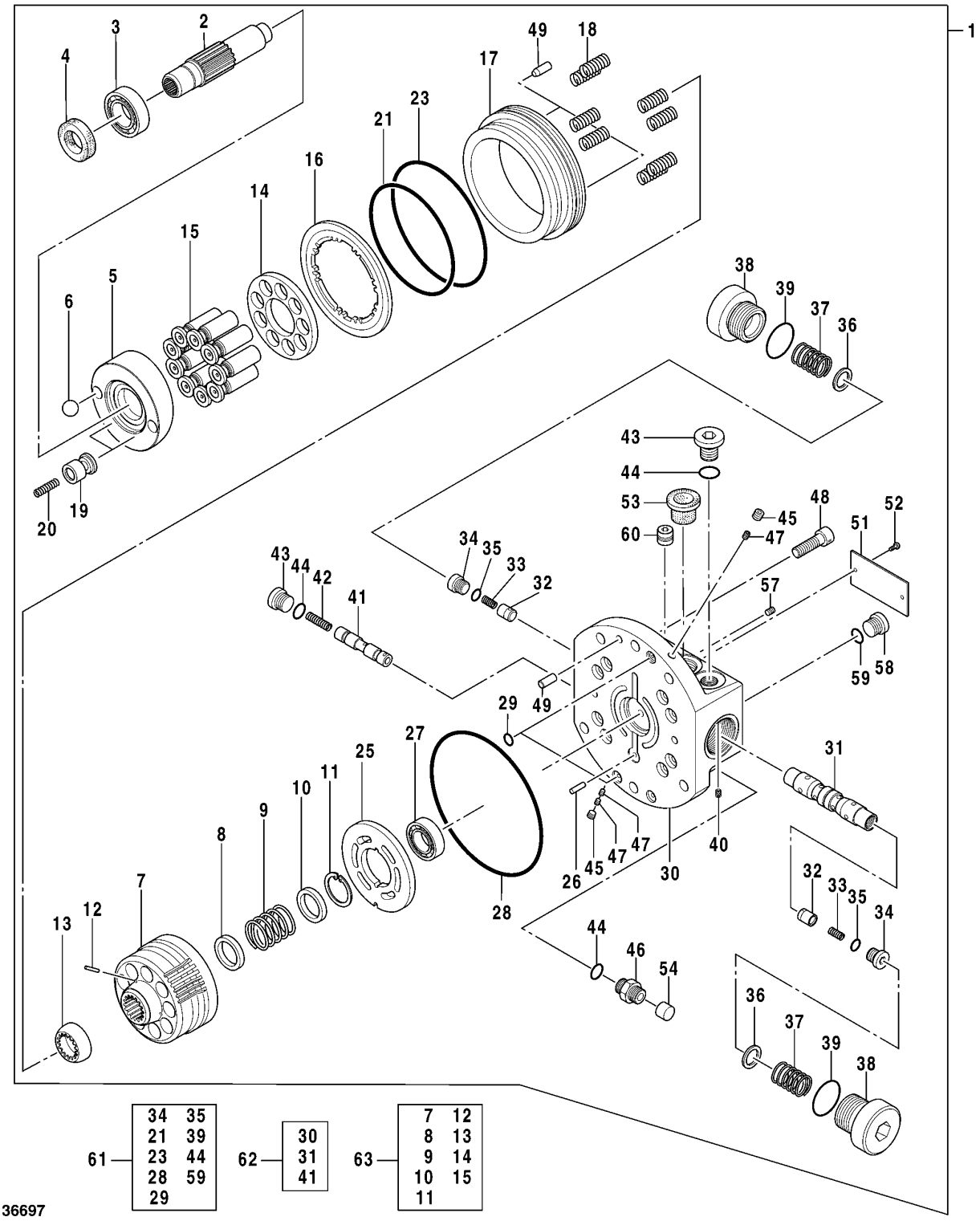
T135166

TRAVEL DEVICE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438716	HYDRAULIC MOTOR	1		(SUB FOR TH4438716)
2	2031811	CHAIN SPROCKET	1		(SUB FOR TH2031811)
4	19M8337	SCREW	9		M10 X 30
5	12M7135	LOCK WASHER	9		10 MM, (SUB FOR 12M6791)

PROPEL MOTOR

T136697 -UN-27DEC00



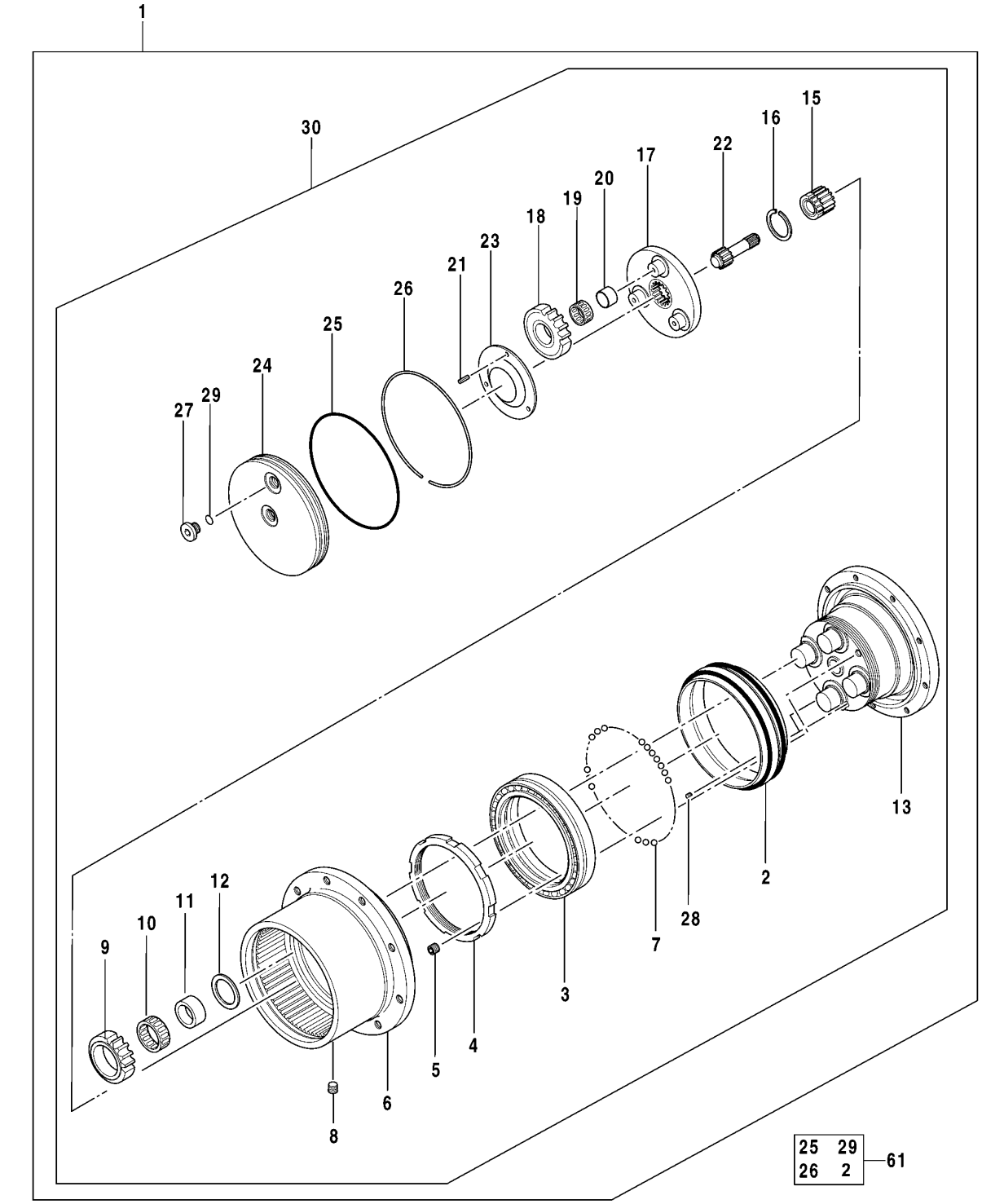
T136697

PROPEL MOTOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4438716	HYDRAULIC MOTOR	1		(SUB FOR TH4438716) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON FOLLOWING PAGE)
2	0799701	SHAFT	1		(SUB FOR TH0799701)
3	0799702	BALL BEARING	1		(SUB FOR TH0799702)
4	0799703	SEAL	1		(SUB FOR TH0799703)
5	0799704	SWASH PLATE	1		(SUB FOR TH0799704)
6	0799705	BALL	2		(SUB FOR TH0799705)
7	.....	CYLINDER BLOCK	1		
8	.....	HOLDER	1		
9	.....	SPRING	1		
10	.....	WASHER	1		
11	.....	SNAP RING	1		
12	.....	PIN	3		
13	.....	HOLDER	1		
14	.....	PLATE	1		
15	.....	PISTON	9		
16	0799706	PLATE	1		(SUB FOR TH0799706)
17	0799707	PISTON	1		(SUB FOR TH0799707)
18	0799708	SPRING	10		(SUB FOR TH0799708)
19	0799709	PISTON	2		(SUB FOR TH0799709)
20	0799710	SPRING	2		(SUB FOR TH0799710)
21	0799711	O-RING	1		(SUB FOR TH0799711)
23	CH18696	PACKING	1		
25	0799712	PLATE	1		(SUB FOR TH0799712)
26	0396703	DOWEL PIN	1		(SUB FOR AT251718)
27	0799713	BALL BEARING	1		(SUB FOR TH0799713)
28	CH16109	PACKING	1		
29	CH11568	PACKING	4		
30	.....	PLATE	1		
31	.....	PLUNGER	1		(TH0799714 NOT AVAILABLE FOR SERVICE)
32	0499311	CHECK VALVE	2		(SUB FOR TH0499311)
33	.....	SPRING	2		(TH0499312 NOT AVAILABLE FOR SERVICE)
34	.....	FITTING PLUG	2		(TH0799715 NOT AVAILABLE FOR SERVICE)
35	0499314	O-RING	2		(SUB FOR TH0499314)
36	0499315	PLATE	2		(SUB FOR TH0499315)
37	0799716	SPRING	2		(SUB FOR TH0799716)
38	0799717	FITTING PLUG	2		(SUB FOR TH0799717)
39	4506424	O-RING	2		(SUB FOR TH100055)
40	0799718	ORIFICE	4		(SUB FOR TH0799718)
41	.....	SPOOL	1		
42	0799719	SPRING	1		(SUB FOR TH0799719)
43	0436608	FITTING PLUG	3		(SUB FOR AT218054)
44	M800650	PACKING	4		
45	15H560	PIPE PLUG	4		1/16"
46	0799720	FITTING PLUG	1		(SUB FOR TH0799720)
47	0436603	ORIFICE	5		(SUB FOR TH0436603)
48	0167923	BOLT	6		(SUB FOR TH0167923)
49	0396814	PIN	4		(SUB FOR AT218049)
51	.....	PLATE	1		
52	.....	SCREW	2		
53	.....	PLUG	2		
54	.....	PLUG	1		
57	0799721	FITTING PLUG	4		(SUB FOR TH0799721)
58	0647006	FITTING PLUG	2		(SUB FOR AT251802)
59	4506408	O-RING	2		(SUB FOR TH101490)
60	94-2011	FITTING PLUG	1		(SUB FOR TH100434)
61	0799722	SEAL KIT	1		(SUB FOR TH0799722) (ADDITIONAL COMPONENTS LISTED ON FOLLOWING PAGE)
62	0799723	KIT	1		(SUB FOR TH0799723)
63	0799724	KIT	1		(SUB FOR TH0799724)

PROPEL MOTOR

T137173 -UN-10JAN01



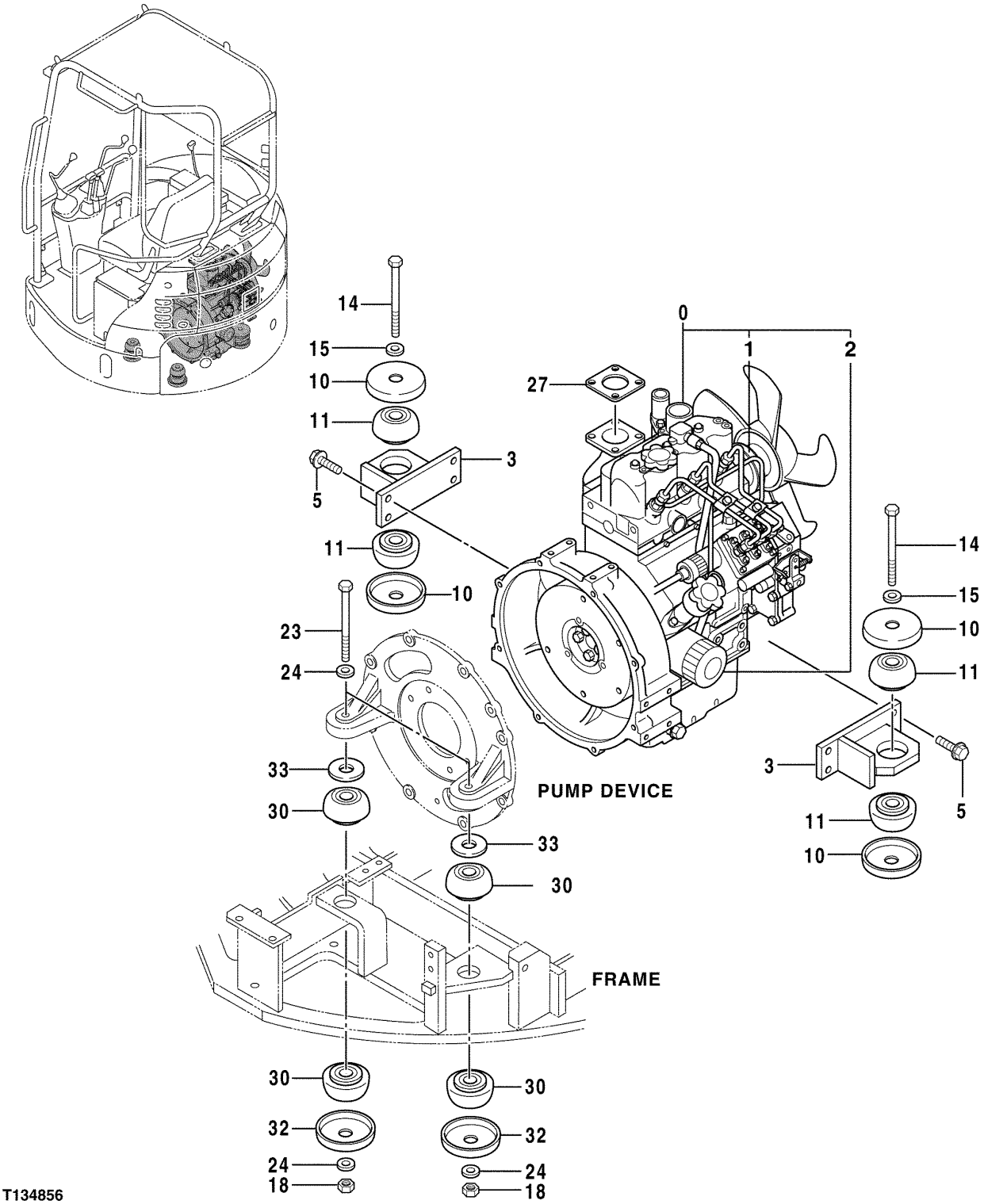
T137173

PROPEL MOTOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4438716	HYDRAULIC MOTOR	1		(SUB FOR TH4438716) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS PAGE)
2	0799802	SEAL	2		(SUB FOR TH0799802)
3	0799803	BEARING	1		(SUB FOR TH0799803)
4	0799804	NUT	1		(SUB FOR TH0799804)
5	0436504	PLUG	1		(SUB FOR TH0436504)
6	.....	HOUSING	1		
7	0431910	BALL	94		(SUB FOR AT203717)
8	94-2010	FITTING PLUG	1		(SUB FOR TH100689)
9	0799805	GEAR	4		(SUB FOR TH0799805)
10	0799806	NEEDLE BEARING	4		(SUB FOR TH0799806)
11	0799807	BEARING RACE	4		(SUB FOR TH0799807)
12	0799808	THRUST WASHER	4		(SUB FOR TH0799808)
13	.....	HOLDER	1		
15	0799809	SUN GEAR	1		(SUB FOR TH0799809)
16	0799810	SNAP RING	1		(SUB FOR TH0799810)
17	0799811	PLANET PINION CARRIER	1		(SUB FOR TH0799811)
18	0799812	GEAR	3		(SUB FOR TH0799812)
19	0799813	NEEDLE BEARING	3		(SUB FOR TH0799813)
20	0799814	BEARING RACE	3		(SUB FOR TH0799814)
21	34M7030	SPRING PIN	3		5 X 20 MM
22	0799815	PINION SHAFT	1		(SUB FOR TH0799815)
23	0799816	THRUST WASHER	1		(SUB FOR TH0799816)
	0799817	THRUST WASHER	1		(SUB FOR TH0799817)
	0799818	THRUST WASHER	1		(SUB FOR TH0799818)
	0799819	THRUST WASHER	1		(SUB FOR TH0799819)
24	0799820	COVER	1		(SUB FOR TH0799820)
25	AT264340	O-RING	1		(SUB FOR TH100123, 992446)
26	0799821	SNAP RING	1		(SUB FOR TH0799821)
27	0799822	PLUG	2		(SUB FOR TH0799822)
28	0799823	PLUG	2		(SUB FOR TH0799823)
29	M800650	PACKING	2		
30	0799801	TRANSMISSION	1		(SUB FOR TH0799801)
61	0799722	SEAL KIT	1		(SUB FOR TH0799722) (ADDITIONAL COMPONENTS LISTED ON PREVIOUS PAGE)

ENGINE AND ENGINE MOUNTS

T134856 -UN-17NOV00



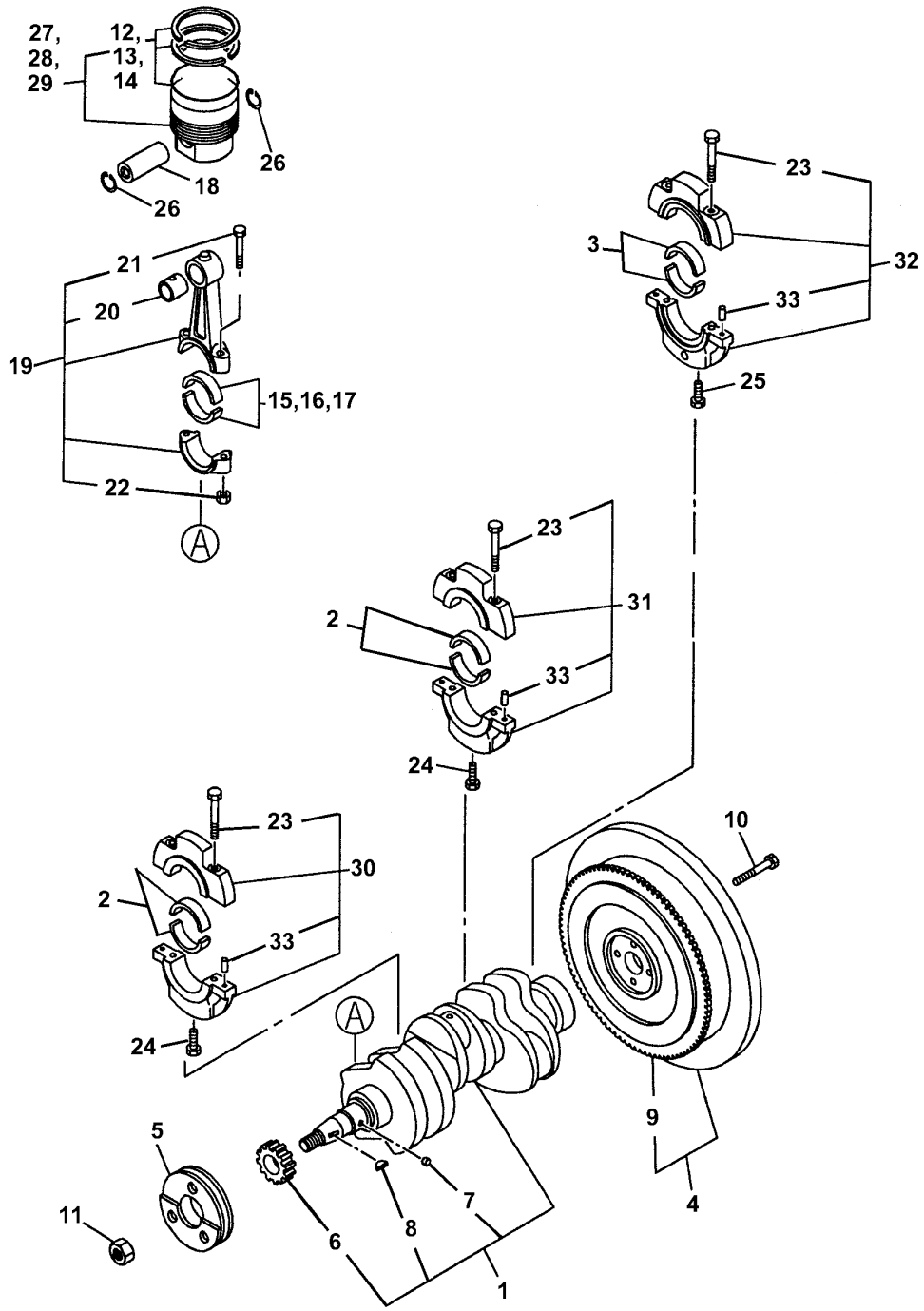
T134856

ENGINE AND ENGINE MOUNTS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	3YB1PA01	DIESEL ENGINE	1		(SUB FOR AT194724)
1	5863015610	FLAT BELT	1		(SUB FOR AT263192)
2	5863015860	OIL FILTER	1		(SUB FOR AT263207)
3	8080768	SUPPORT	2		(SUB FOR TH8080768)
5	19M7662	CAP SCREW	8		M10 X 30
	12M7066	LOCK WASHER	8		10 MM
10	4385858	HOLDER	4		(SUB FOR TH4385858)
11	4276955	ISOLATOR	4		(SUB FOR TH4276955)
14	J901201	BOLT	2		(SUB FOR TH101986)
15	24M7047	WASHER	2		13 X 24 X 2.500 MM
18	14M7275	NUT	2		M12
23	19M7415	CAP SCREW	2		M12 X 130
24	24M7047	WASHER	4		13 X 24 X 2.500 MM
27	4441178	GASKET	1		(SUB FOR TH4441178)
30	4276955	ISOLATOR	4		(SUB FOR TH4276955)
32	4385858	HOLDER	2		(SUB FOR TH4385858)
33	4456585	WASHER	2		(SUB FOR TH4456585)

CRANKSHAFT, PISTON AND FLYWHEEL

T137497 -UN-25JAN01



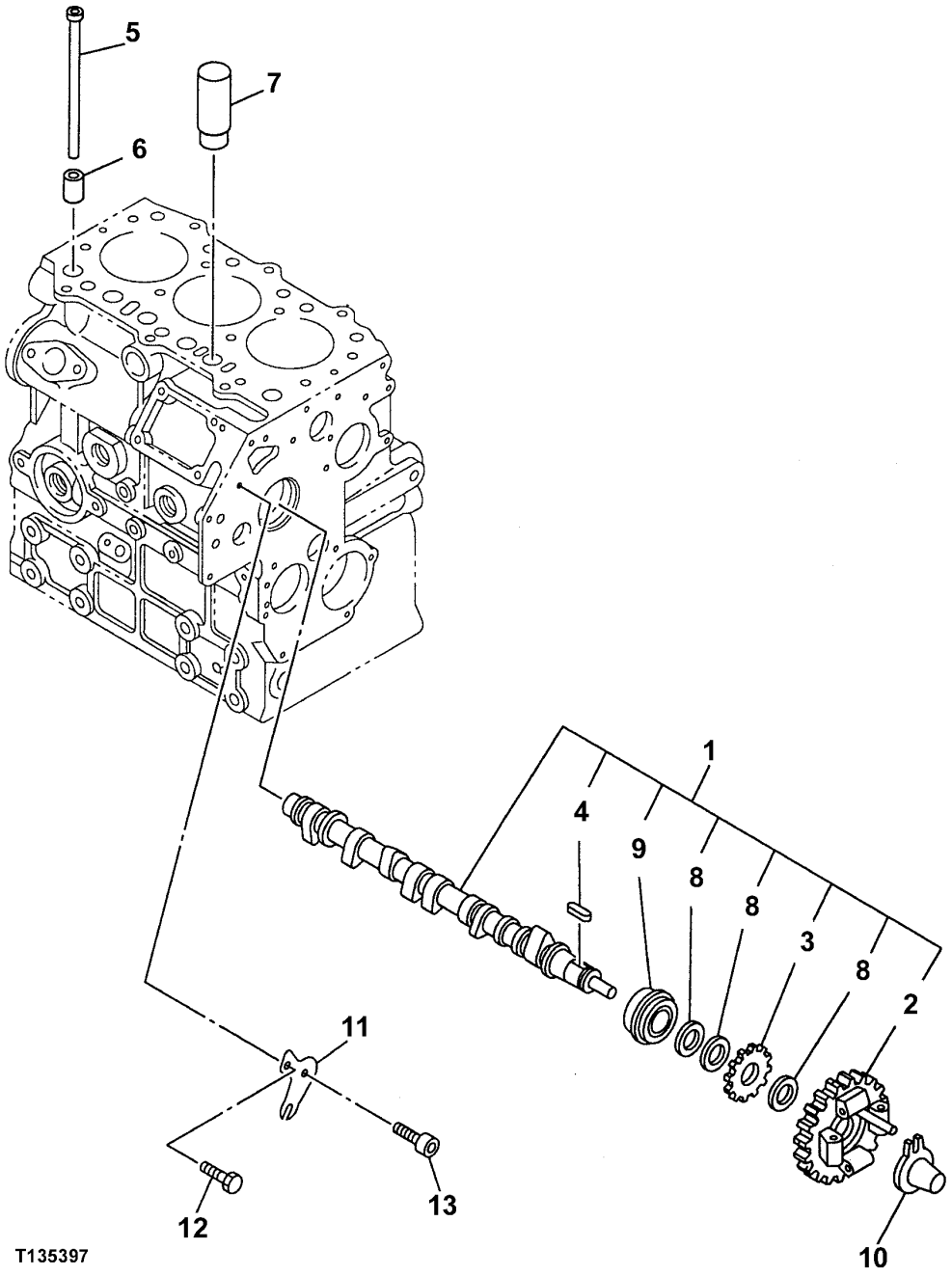
T137497

CRANKSHAFT, PISTON AND FLYWHEEL

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	5863015010	CRANKSHAFT	1		(SUB FOR AT263172)
2	5863015090	BEARING	2		(SUB FOR AT263173) (STANDARD)
	5863015340	BEARING	1		(SUB FOR AT263265) (0.25) (UPPER)
	5863015360	BEARING	1		(SUB FOR AT263266) (0.25) (LOWER)
	5863015380	BEARING	1		(SUB FOR AT263267) (0.5) (UPPER)
	5863015400	BEARING	1		(SUB FOR AT263268) (0.5) (LOWER)
3	5863015100	BEARING	1		(SUB FOR AT263174 OR 5863011270) (STANDARD)
	5863015340	BEARING	1		(SUB FOR AT263265) (0.25) (UPPER)
	5863015360	BEARING	1		(SUB FOR AT263266) (0.25) (LOWER)
	5863015380	BEARING	1		(SUB FOR AT263267) (0.5) (UPPER)
	5863015400	BEARING	1		(SUB FOR AT263268) (0.5) (LOWER)
4	5863015110	FLYWHEEL	1		(SUB FOR AT263175)
5	5863015130	PULLEY	1		(SUB FOR AT263176)
6	5863003520	GEAR	1		(SUB FOR AT263070)
7	5863001420	SHAFT KEY	1		(SUB FOR AT263034)
8	5863001440	SHAFT KEY	1		(SUB FOR AT263036)
9	5863003670	GEAR	1		(SUB FOR AT263072)
10	5863000060	BOLT	4		(SUB FOR AT262995)
11	5863001030	NUT	1		(SUB FOR AT263016)
12	5863003370	PISTON RING KIT	3		(SUB FOR AT263066) (STANDARD)
13	5863003380	PISTON RING KIT	3		(SUB FOR AT263067) (0.50)
14	5863003390	PISTON RING KIT	3		(SUB FOR AT263068) (0.25)
15	5863015150	BEARING	6		(SUB FOR AT263177 OR 5863011130) (STANDARD)
16	5863015170	BEARING	6		(SUB FOR AT263178) (0.25)
17	5863015190	BEARING	6		(SUB FOR AT263179) (0.5)
18	5863003560	PISTON PIN	3		(SUB FOR AT263071)
19	5863015210	CONNECTING ROD	3		(SUB FOR AT263180)
20	5863011160	BUSHING	3		(SUB FOR AT263145)
21	5863003430	BOLT	6		(SUB FOR AT263069)
22	5863000990	NUT	6		(SUB FOR AT263014)
23	5863015230	BOLT	4		(SUB FOR AT263274)
	5863015240	BOLT	2		(SUB FOR AT263275)
24	5863000610	BOLT	2		(SUB FOR AT263008)
25	5863000310	BOLT	2		(SUB FOR AT263000)
26	5863001450	SNAP RING	6		(SUB FOR AT263037) (STANDARD)
27	5863003200	PISTON REPLACEMENT KIT	3		(SUB FOR AT263063)
28	5863003220	PISTON REPLACEMENT KIT	3		(SUB FOR AT263065) (0.25)
29	5863003210	PISTON REPLACEMENT KIT	3		(SUB FOR AT263064) (0.5)
30	5863015280	BEARING CAP	1		(SUB FOR AT263181)
31	5863015300	BEARING CAP	1		(SUB FOR AT263182)
32	5863015320	BEARING CAP	1		(SUB FOR AT263183)
33	5863001360	DOWEL PIN	6		(SUB FOR AT263031)

CAMSHAFT

T135397 -UN-15NOV00

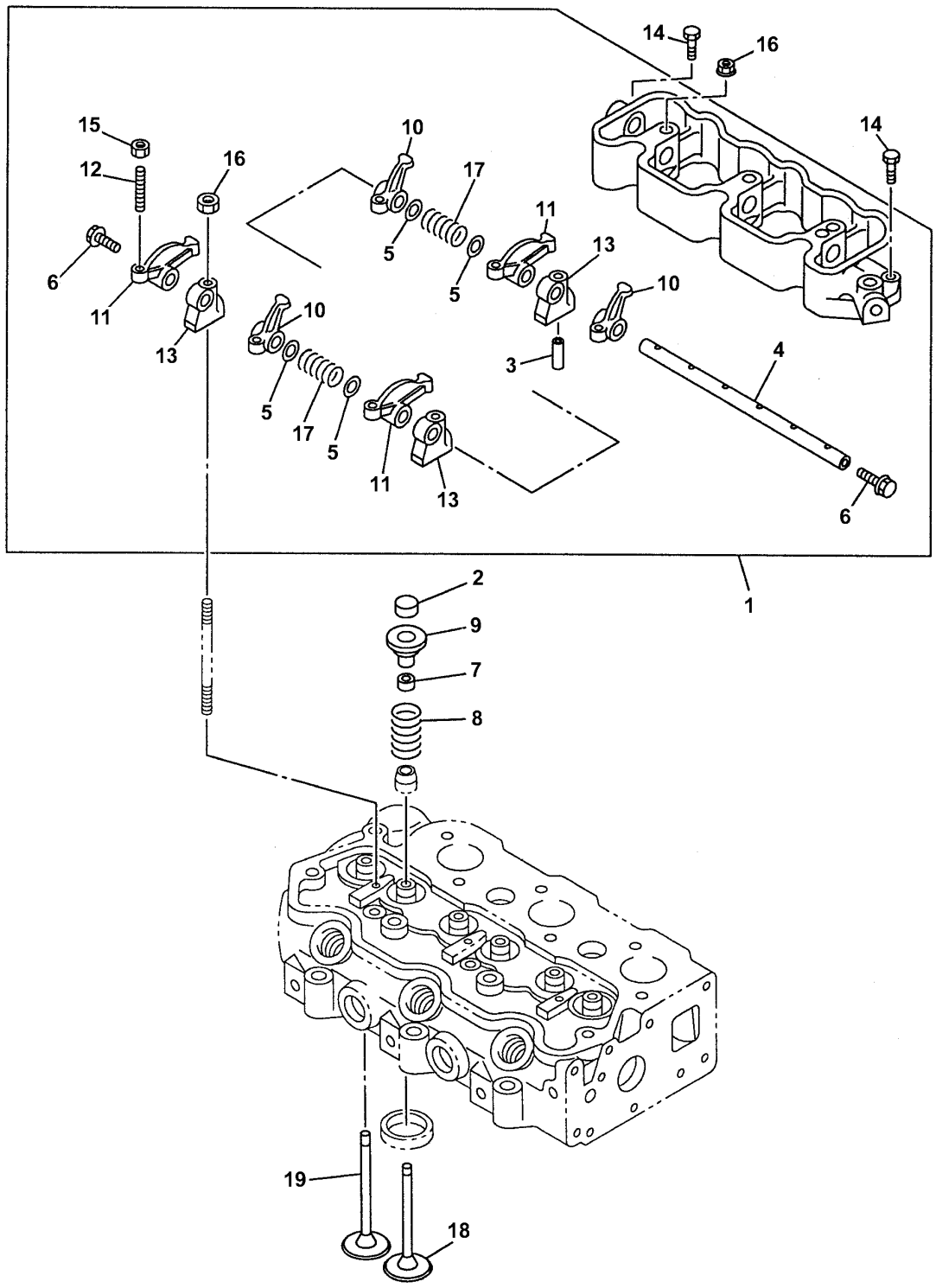


CAMSHAFT

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863014930	CAMSHAFT	1		(SUB FOR AT263170)
2	5863003780	GEAR	1		(SUB FOR AT263073)
3	5863004330	GEAR	1		(SUB FOR AT263084)
4	5863001440	SHAFT KEY	1		(SUB FOR AT263036)
5	5863014970	PUSH ROD	6		(SUB FOR AT263171)
6	5863003950	TAPPET	5		(SUB FOR AT263255)
7	.....	TAPPET	1		
8	5863011480	SPACER	3		(SUB FOR AT263150)
9	5863001550	BEARING	1		(SUB FOR AT263044)
10	5863004470	CAP	1		(SUB FOR AT263088)
11	5863011700	PLATE	1		(SUB FOR AT263156)
12	5863000460	BOLT	1		(SUB FOR AT263002)
13	5863000290	BOLT	1		(SUB FOR AT262999)

CAMSHAFT AND VALVE

T137458 -UN-23JAN01



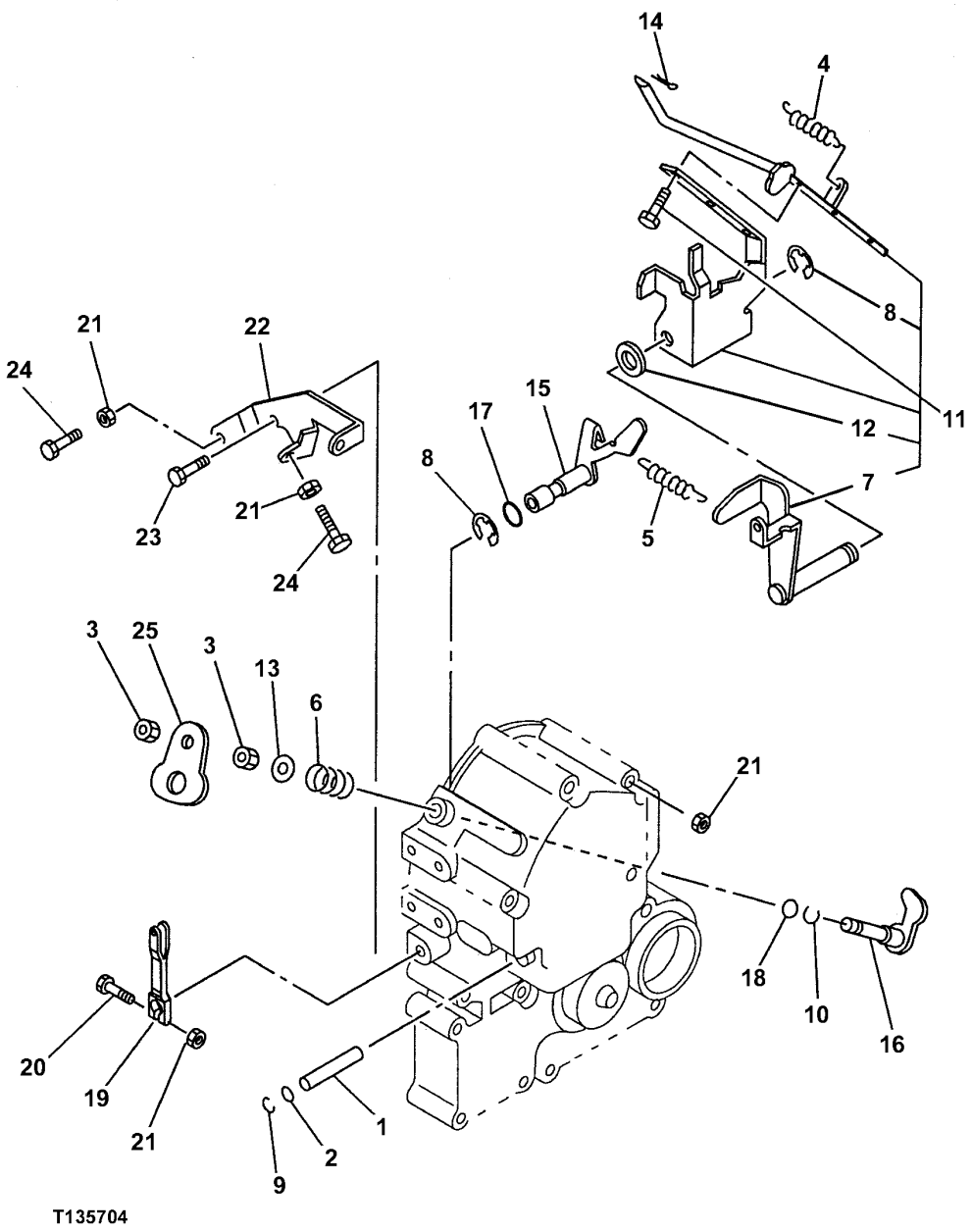
T137458

CAMSHAFT AND VALVE

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863003920	HOUSING	1		(SUB FOR AT263074)
2	5863004080	CAP	6		(SUB FOR AT263078)
3	5863001300	DOWEL PIN	1		(SUB FOR AT263027)
4	5863004130	ROCKER ARM SHAFT	1		(SUB FOR AT263080)
5	5863011560	WASHER	4		(SUB FOR AT263153)
6	5863001950	BOLT	2		(SUB FOR AT263058)
7	5863004100	BUSHING	12		(SUB FOR AT263079)
8	5863010440	COMPRESSION SPRING	6		(SUB FOR AT263134)
9	5863004060	PLATE	6		(SUB FOR AT263077)
10	5863004220	ROCKER ARM	3		(SUB FOR AT263081)
11	5863004230	ROCKER ARM	3		(SUB FOR AT263082)
12	5863011670	STUD	6		(SUB FOR AT263155)
13	5863014410	BRACKET	3		(SUB FOR AT263165)
14	5863000500	BOLT	2		(SUB FOR AT263005)
15	5863000960	NUT	6		(SUB FOR AT263013)
16	5863001080	NUT	3		(SUB FOR AT263018)
17	5863010450	SPRING	2		(SUB FOR AT263135)
18	5863003990	INTAKE VALVE	3		(SUB FOR AT263075)
19	5863004030	EXHAUST VALVE	3		(SUB FOR AT263076)

TIMING CHAIN CASE

T135704 -UN-21NOV00

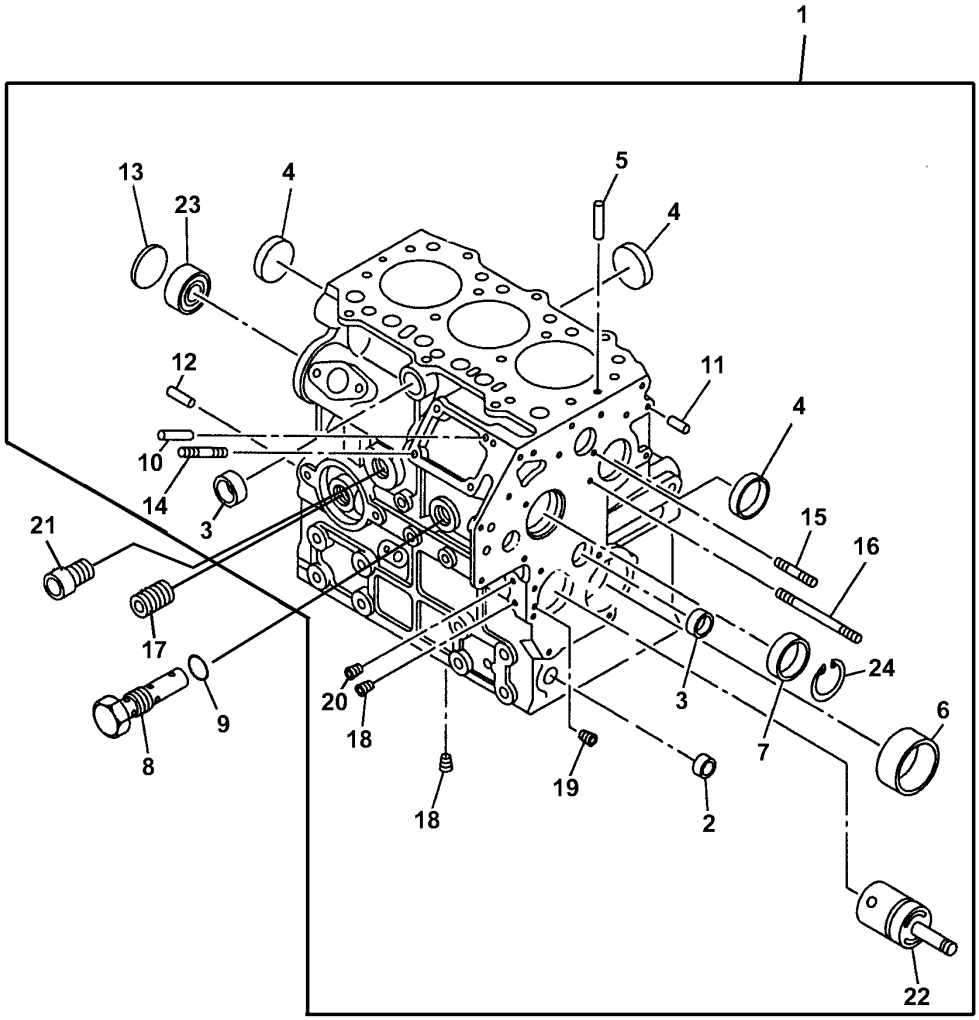


TIMING CHAIN CASE

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863014390	SHAFT	1		(SUB FOR AT263164)
2	5863001620	GASKET	1		(SUB FOR AT263046)
3	5863001010	NUT	2		(SUB FOR AT263015)
4	5863010560	SPRING	1		(SUB FOR AT263137)
5	5863010460	SPRING	1		(SUB FOR AT263136)
6	5863010390	SPRING	1		(SUB FOR AT263132)
7	5863004500	LEVER	1		(SUB FOR AT263089)
8	5863001520	SNAP RING	2		(SUB FOR AT263041)
9	5863001500	SNAP RING	1		(SUB FOR AT263039)
10	5863001510	SNAP RING	1		(SUB FOR AT263040)
11	5863004370	KIT	1		(SUB FOR AT263085)
12	5863001250	WASHER	1		(SUB FOR AT263026)
13	5863001240	WASHER	1		(SUB FOR AT263025)
14	5863001430	SPRING LOCKING PIN	1		(SUB FOR AT263035)
15	5863004420	ARM	1		(SUB FOR AT263086)
16	5863004430	ARM	1		(SUB FOR AT263087)
17	5863001640	GASKET	1		(SUB FOR AT263048)
18	5863001630	GASKET	1		(SUB FOR AT263047)
19	5863015820	LEVER	1		(SUB FOR AT263204)
20	5863000140	BOLT	1		(SUB FOR AT262998)
21	5863001070	NUT	4		(SUB FOR AT263017)
22	5863004560	BRACKET	1		(SUB FOR AT263090)
23	5863000480	BOLT	2		(SUB FOR AT263003)
24	5863000040	BOLT	2		(SUB FOR AT262994)
25	5863004450	LEVER	1		(SUB FOR AT263242)

CYLINDER BLOCK

T137450 -UN-23JAN01



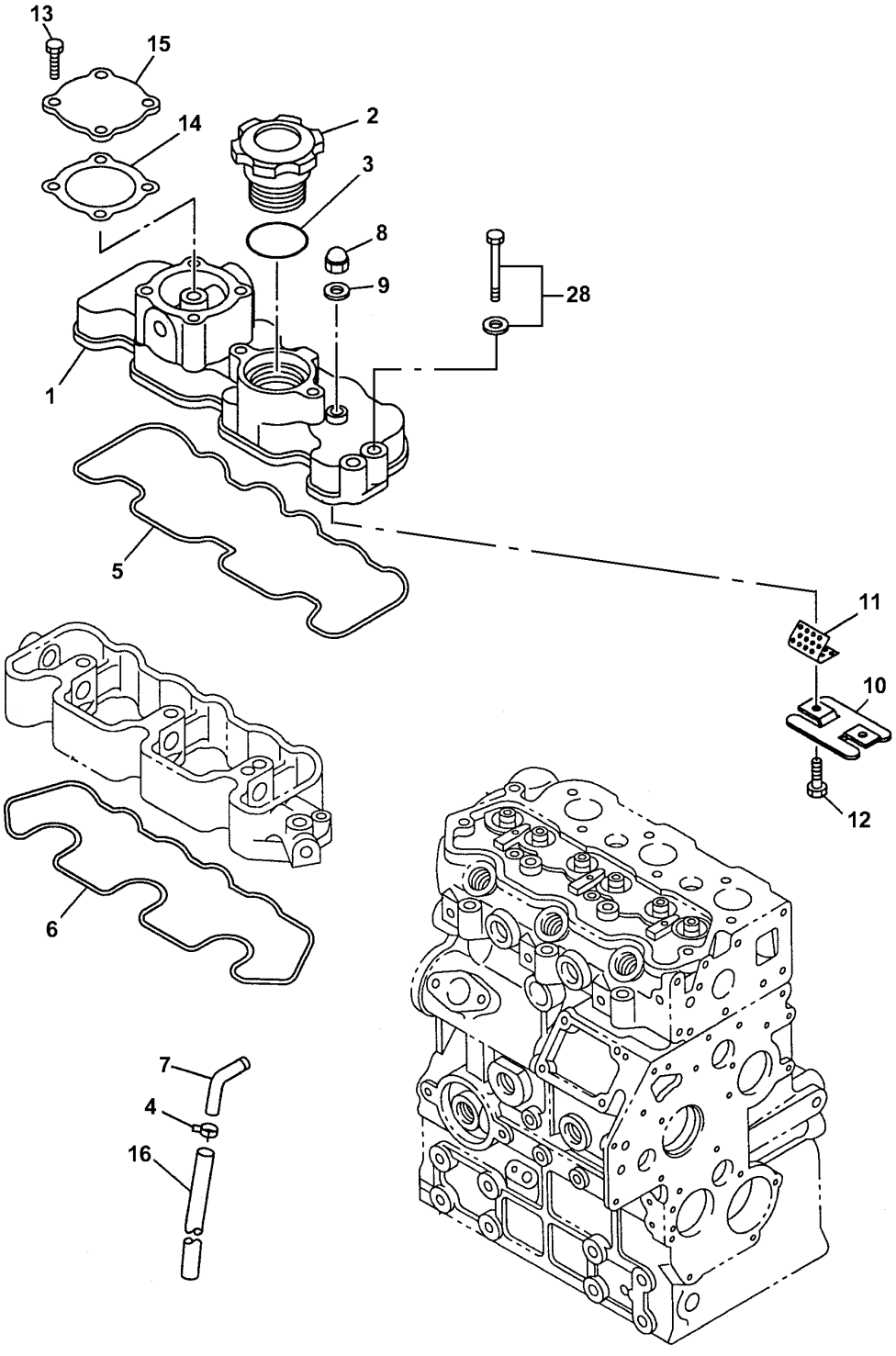
T137450

CYLINDER BLOCK

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT263294	CYLINDER BLOCK	1		
2	5863001850	PLUG	1		(SUB FOR AT263055)
3	5863001860	PLUG	2		(SUB FOR AT263056)
4	5863014380	PLUG	4		(SUB FOR AT263163)
5	5863001340	DOWEL PIN	2		(SUB FOR AT263029)
6	5863014750	BUSHING	1		(SUB FOR AT263295) STANDARD
	5863014770	BUSHING	1		(SUB FOR AT263296) (1/4)
	.....	BUSHING	1		(1/2)
7	5863001580	BUSHING	1		(SUB FOR AT263045)
8	5863014810	PRESSURE RELIEF VALVE	1		(SUB FOR AT263297)
9	5863001750	BACK-UP RING	1		(SUB FOR AT263053)
10	5863001350	DOWEL PIN	2		(SUB FOR AT263030)
11	5863001370	DOWEL PIN	2		(SUB FOR AT263032)
12	5863001390	DOWEL PIN	2		(SUB FOR AT263033)
13	5863001810	PLUG	1		(SUB FOR AT263054)
14	5863012440	STUD	2		(SUB FOR AT263159)
15	5863000790	STUD	1		(SUB FOR AT263011)
16	5863000800	STUD	1		(SUB FOR AT263012)
	AT263298	STUD	2		
17	5863007580	STUD	1		(SUB FOR AT263112)
18	5863010710	FITTING PLUG	5		(SUB FOR AT263141)
19	5863010720	FITTING PLUG	1		(SUB FOR AT263142)
20	5863010690	FITTING PLUG	4		(SUB FOR AT263139)
21	5863001930	PIPE PLUG	1		(SUB FOR AT263299)
22	5863008650	SHAFT	1		(SUB FOR AT263120)
23	5863001540	BEARING	1		(SUB FOR AT263043)
24	5863001480	SNAP RING	1		(SUB FOR AT263038)

CYLINDER HEAD COVER

T137444 -UN-25JAN01



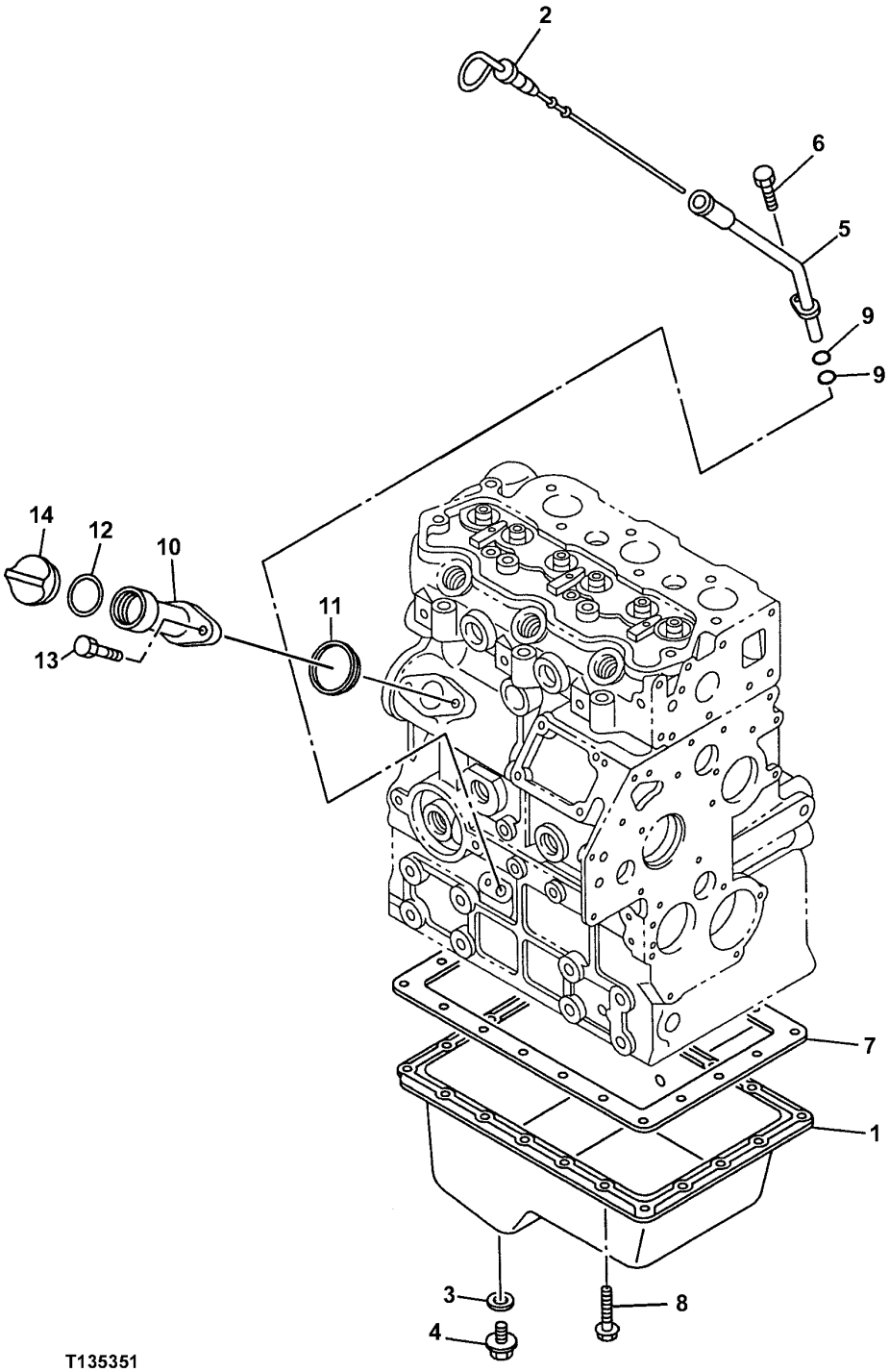
T137444

CYLINDER HEAD COVER

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863014600	VALVE COVER	1		(SUB FOR AT263225)
2	5863010660	FILLER CAP	1		(SUB FOR AT263138)
3	5863001680	O-RING	1		(SUB FOR AT263050)
4	.....	CLIP	1		
5	5863003170	GASKET	1		(SUB FOR AT263229)
6	5863003150	GASKET	1		(SUB FOR AT263230)
7	5863002750	PIPE ELBOW	1		(SUB FOR AT263060)
8	5863001110	NUT	3		(SUB FOR AT263019)
9	5863007680	SEALING WASHER	3		(SUB FOR AT263114)
10	5863002580	DEFLECTOR	1		(SUB FOR AT263226)
11	5863002570	STRAINER	1		(SUB FOR AT263227)
12	5863002200	BOLT	2		(SUB FOR AT263272)
13	.....	BOLT	4		
14	.....	GASKET	1		
15	.....	COVER	1		
16	.....	HOSE	1		
28	5863000540	BOLT	2		(SUB FOR AT263271)

ENGINE OIL PAN AND LEVEL GAUGE

T135351 -UN-15NOV00

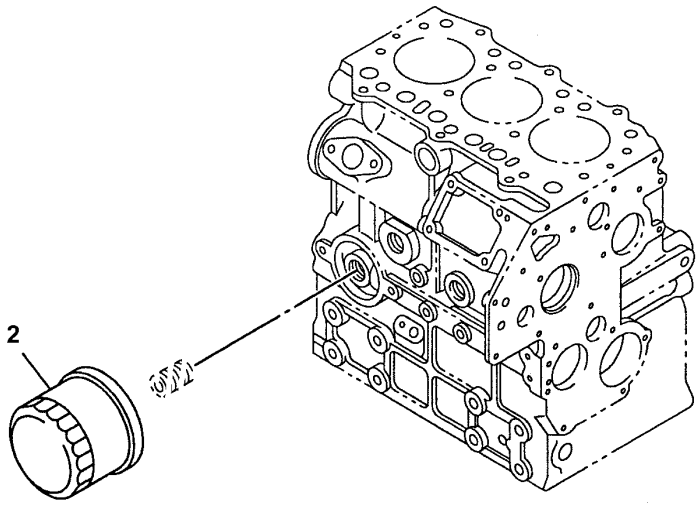


ENGINE OIL PAN AND LEVEL GAUGE

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863014840	OIL PAN	1		(SUB FOR AT263168)
2	5863014860	DIPSTICK	1		(SUB FOR AT263234)
3	5863001160	SEALING WASHER	1		(SUB FOR AT263022)
4	5863012930	DRAIN PLUG	1		(SUB FOR AT263161)
5	5863014880	DIPSTICK TUBE	1		(SUB FOR AT263257)
6	5863000460	BOLT	1		(SUB FOR AT263002)
7	5863002760	GASKET	1		(SUB FOR AT263061)
8	5863000020	BOLT	18		(SUB FOR AT262993)
9	5863001660	GASKET	2		(SUB FOR AT263049)
10	5863014890	PIPE	1		(SUB FOR AT263446)
11	5863014910	GASKET	1		(SUB FOR AT263169)
12	5863001680	O-RING	1		(SUB FOR AT263050)
13	5863000490	BOLT	2		(SUB FOR AT263004)
14	5863010660	FILLER CAP	1		(SUB FOR AT263138)

OIL FILTER

T135528 -UN-17NOV00



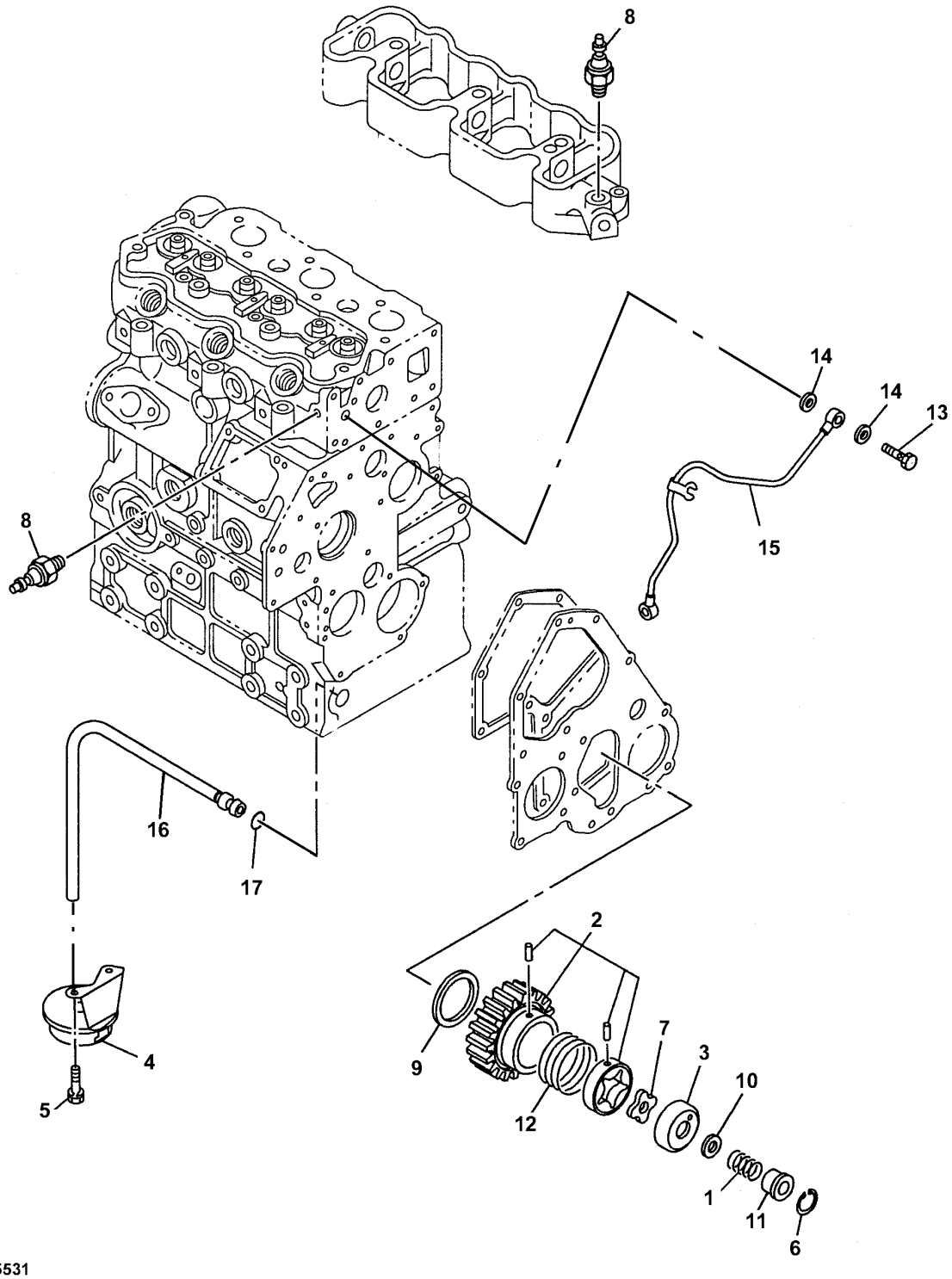
T135528

OIL FILTER

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
2	5863015860	OIL FILTER	1		

ENGINE OIL PIPING

T135531 -UN-17NOV00



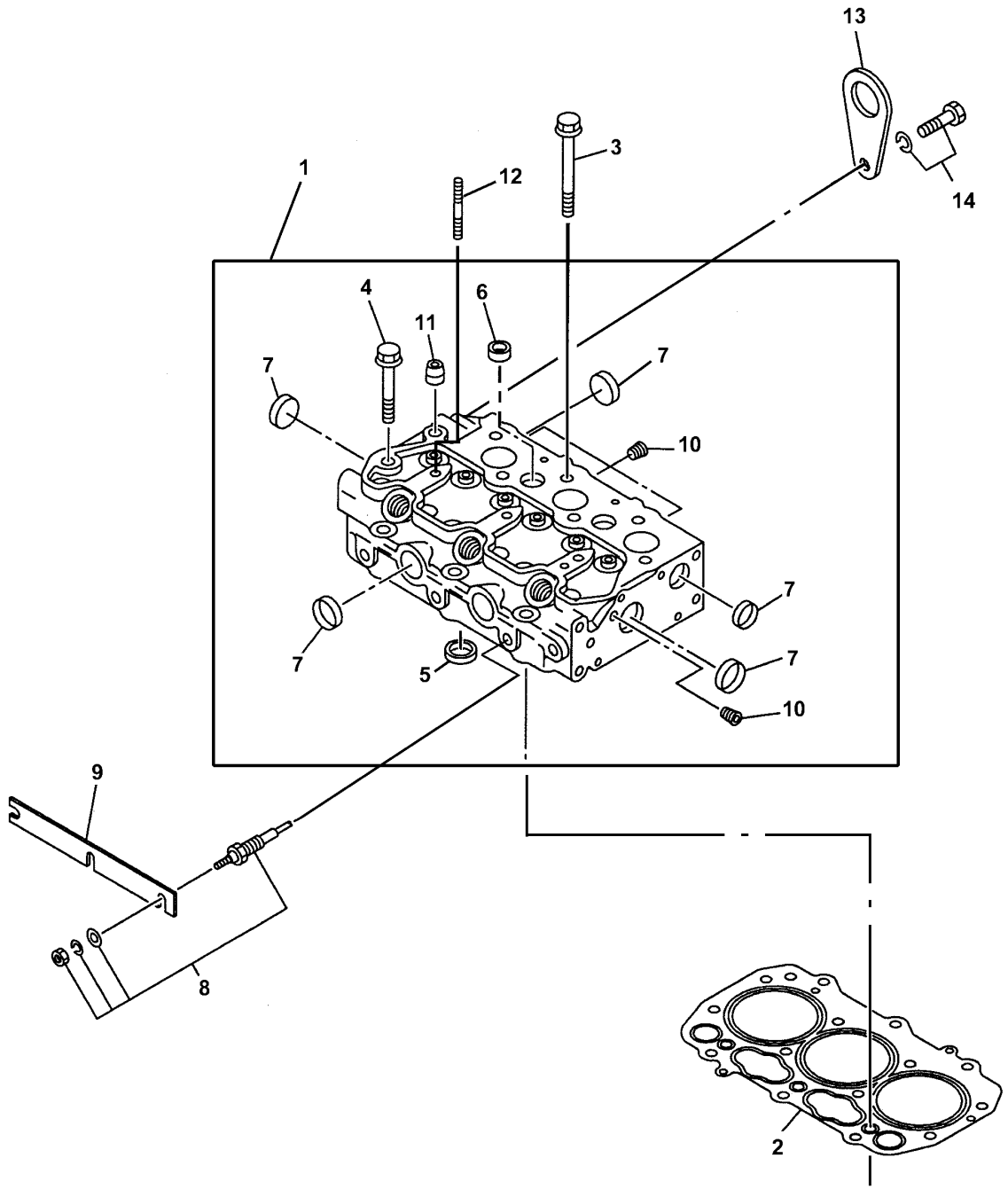
T135531

ENGINE OIL PIPING

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863010370	SPRING	1		(SUB FOR AT263131)
2	5863008410	GEAR	1		(SUB FOR AT263119)
3	5863007470	COVER	1		(SUB FOR AT263109)
4	5863007540	STRAINER	1		(SUB FOR AT263111)
5	5863000460	BOLT	2		(SUB FOR AT263002)
6	5863001530	SNAP RING	1		(SUB FOR AT263042)
7	5863007490	ROTOR	1		(SUB FOR AT263110)
8	5863008870	PRESSURE SWITCH	1		(SUB FOR AT263125)
9	5863011540	THRUST WASHER	1		(SUB FOR AT263152)
10	5863011620	SHIM	1		(SUB FOR AT263154)
11	5863011500	BUSHING	1		(SUB FOR AT263151)
12	5863010410	SPRING	1		(SUB FOR AT263133)
13	5863010750	BOLT	2		(SUB FOR AT263143)
14	5863007680	SEALING WASHER	4		(SUB FOR AT263114)
15	5863015720	OIL LINE	1		(SUB FOR AT263198)
16	5863007670	OIL LINE	1		(SUB FOR AT263113)
17	5863001740	O-RING	1		(SUB FOR AT263052)

CYLINDER HEAD AND HEAD GASKET

T137447 -UN-23JAN01



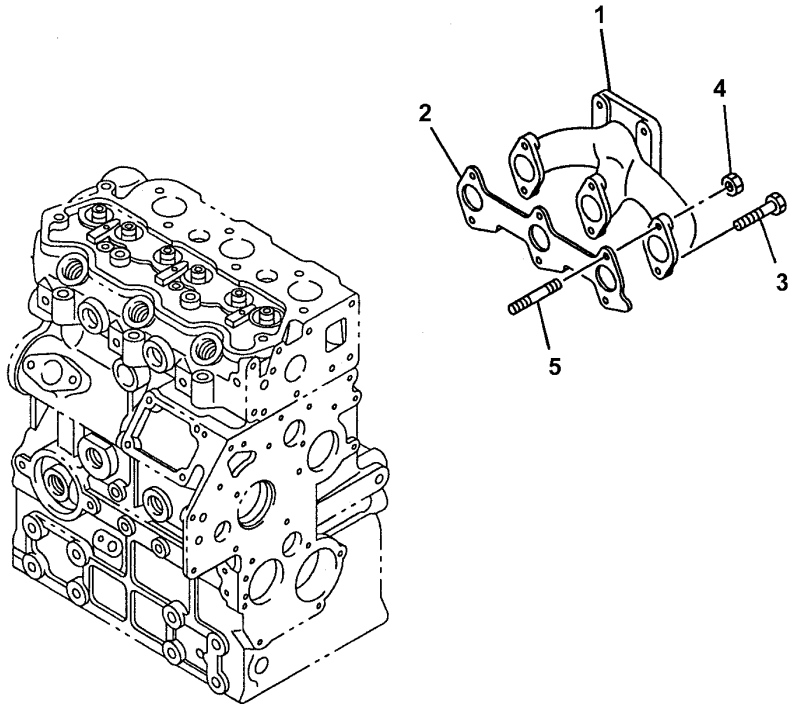
T137447

CYLINDER HEAD AND HEAD GASKET

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863014640	CYLINDER HEAD	1		(SUB FOR AT263166)
2	5863003010	GASKET	1		(SUB FOR AT263232) (0.4)
	5863017990	GASKET	1		(SUB FOR 5863003020) (0.5)
3	5863002940	BOLT	11		(SUB FOR AT263157 AND AT263651)
4	5863002950	BOLT	3		(SUB FOR AT263158 AND AT263652)
5	5863002320	VALVE SEAT INSERT	3		(SUB FOR AT263059)
6	5863001860	PLUG	2		(SUB FOR AT263056)
7	5863001880	PLUG	6		(SUB FOR AT263057)
8	5863008910	GLOW PLUG	3		(SUB FOR AT263126)
9	5863008940	PLATE	1		(SUB FOR AT263127)
10	5863010730	PIPE PLUG	4		(SUB FOR AT263293)
11	5863004270	SEAL	6		(SUB FOR AT263083)
12	5863000750	STUD	3		(SUB FOR AT263009)
13	AT263292	HANGER	2		
14	5863000560	BOLT	2		(SUB FOR AT263273)

EXHAUST MANIFOLD

T135481 -UN-17NOV00



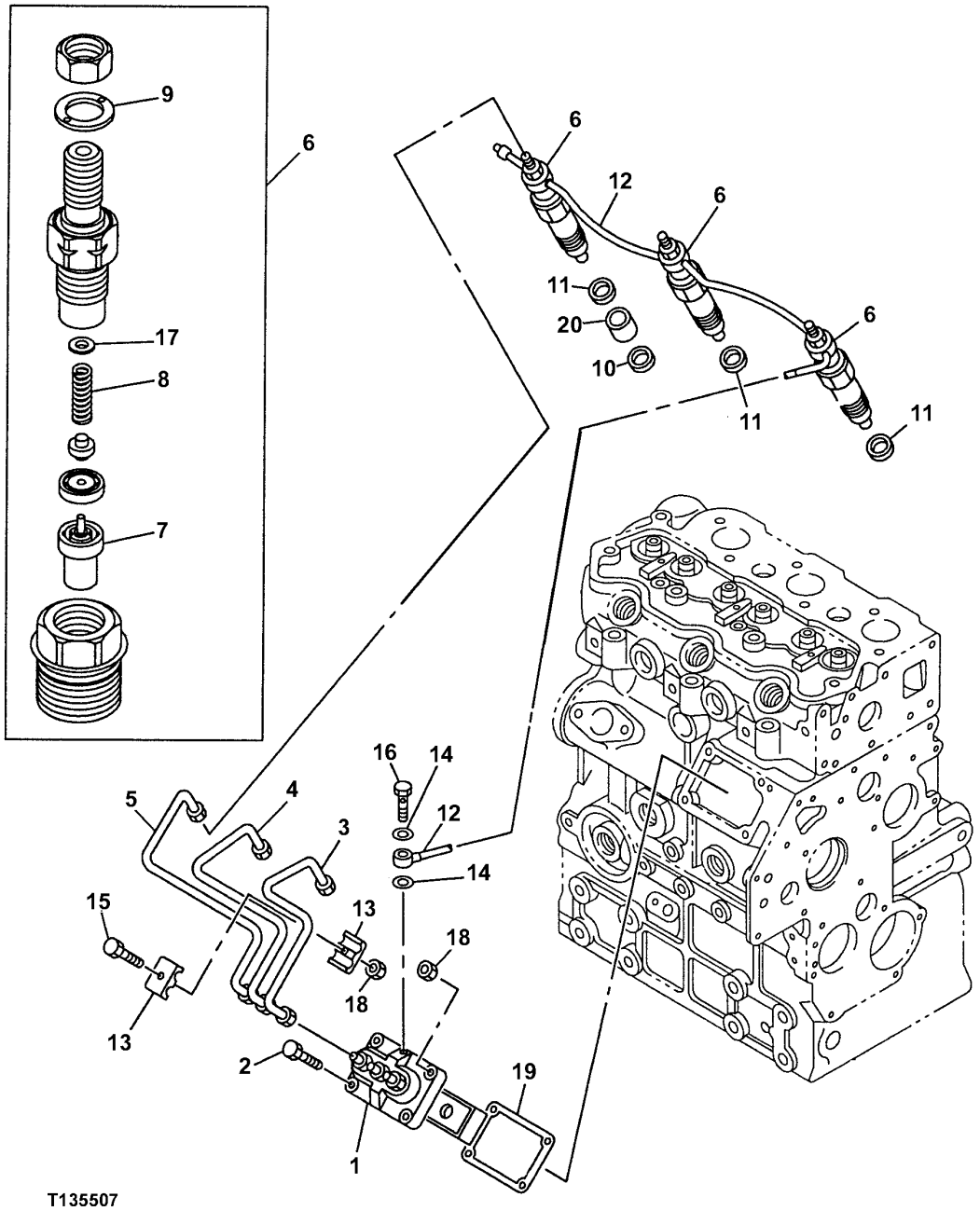
T135481

EXHAUST MANIFOLD

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863007290	EXHAUST MANIFOLD	1		(SUB FOR AT263107)
2	5863007360	GASKET	1		(SUB FOR AT263108)
3	5863000500	BOLT	4		(SUB FOR AT263005)
4	5863001070	NUT	2		(SUB FOR AT263017)
5	5863000780	STUD	2		(SUB FOR AT263010)

FUEL INJECTION SYSTEM

T135507 -UN-20NOV00

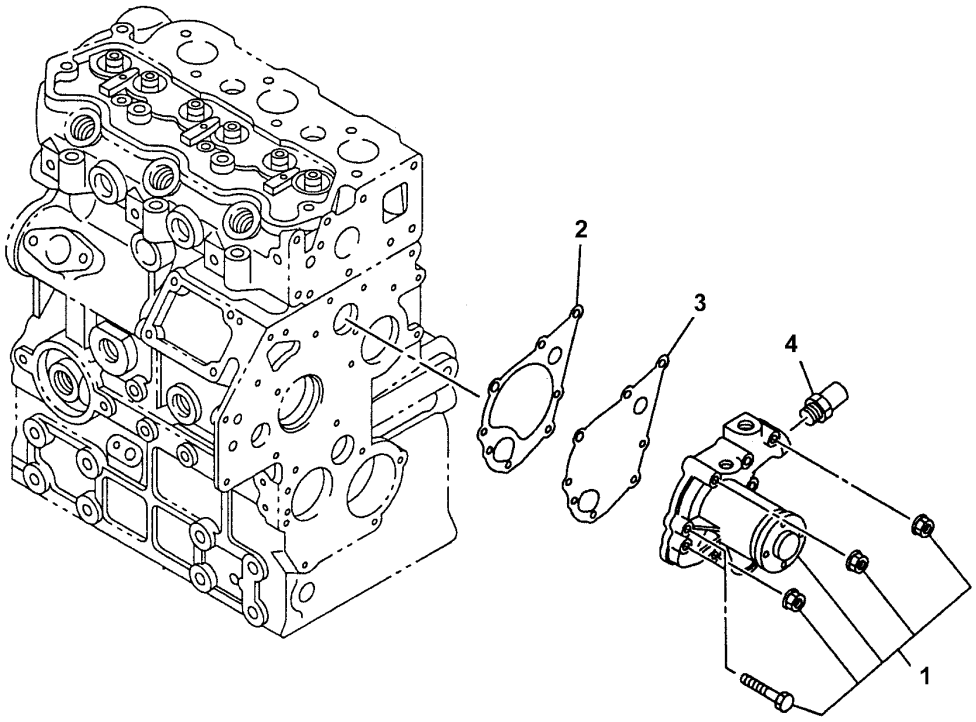


FUEL INJECTION SYSTEM

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863015630	FUEL PUMP	1		(SUB FOR AT263193)
2	5863000490	BOLT	2		(SUB FOR AT263004)
3	5863015640	FUEL LINE	1		(SUB FOR AT263194)
4	5863015660	FUEL LINE	1		(SUB FOR AT263195)
5	5863015680	FUEL LINE	1		(SUB FOR AT263196)
6	5863005950	INJECTION NOZZLE	3		(SUB FOR AT263095)
7	5863005990	NOZZLE	3		(SUB FOR AT263096)
8	5863006800	SPRING	3		(SUB FOR AT263106)
9	5863006060	WASHER	3		(SUB FOR AT263099)
10	5863011460	GASKET	3		(SUB FOR AT263148)
11	5863006050	GASKET	3		(SUB FOR AT263098)
12	5863015700	FUEL LINE	1		(SUB FOR AT263197)
13	5863011470	HALF CLAMP	2		(SUB FOR AT263149)
14	5863001130	GASKET	2		(SUB FOR AT263020)
15	5863000130	BOLT	2		(SUB FOR AT262997)
16	5863010780	BOLT	1		(SUB FOR AT263144)
17	5863006670	SHIM	3		(SUB FOR AT263105)
18	5863001070	NUT	4		(SUB FOR AT263017)
19	5863006620	SHIM	AR		(SUB FOR AT263100) T=0.2
	5863006630	SHIM	AR		(SUB FOR AT263101) T=0.3
	5863006640	SHIM	AR		(SUB FOR AT263102) T=0.4
	5863006650	SHIM	AR		(SUB FOR AT263103) T=0.5
	5863006660	SHIM	AR		(SUB FOR AT263104) T=0.5
20	5863003130	INSERT	3		(SUB FOR AT263062)

WATER PUMP

T135486 -UN-21NOV00



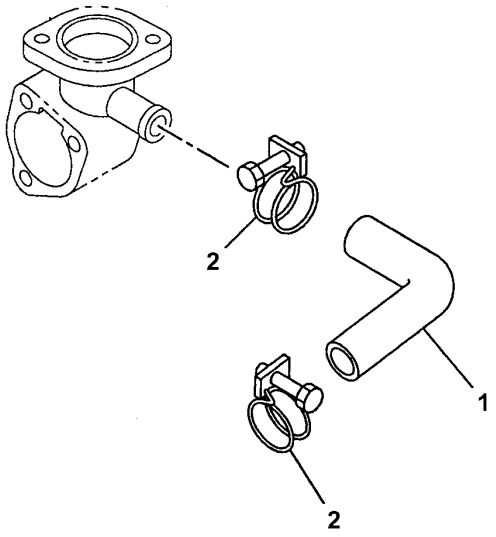
T135486

WATER PUMP

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863007750	WATER PUMP	1		(SUB FOR AT263244)
2	5863008320	GASKET	1		(SUB FOR AT263117)
3	5863015570	COVER	1		(SUB FOR AT263189)
4	5863016070	ADAPTER	1		(SUB FOR AT263228)

ENGINE WATER PIPING

T137530 -UN-23JAN01



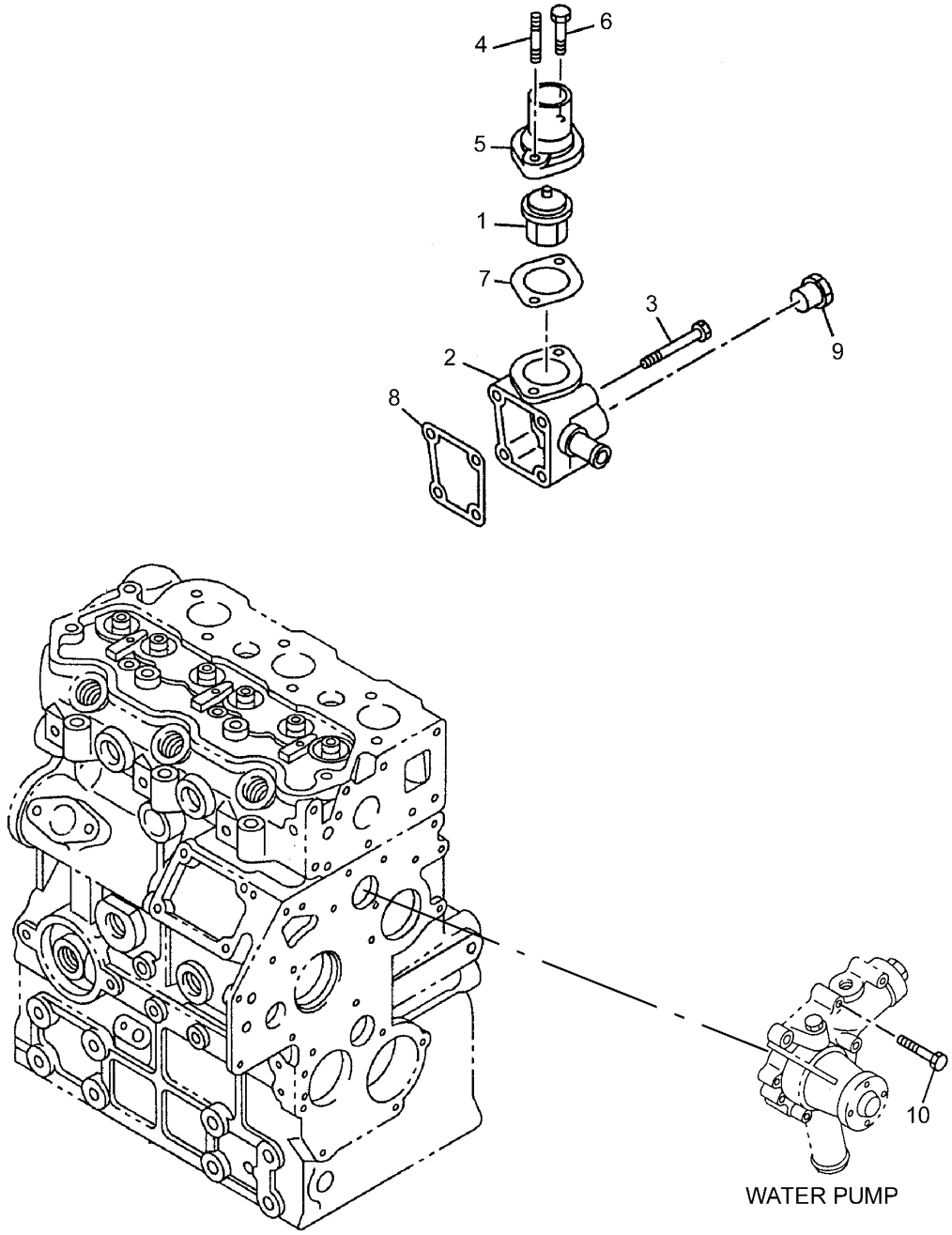
T137530

ENGINE WATER PIPING

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863016130	RADIATOR HOSE	1		(SUB FOR AT263212)
2	5863016150	CLAMP	2		(SUB FOR AT263213)

THERMOSTAT AND HOUSING

T137527 -UN-25JAN01



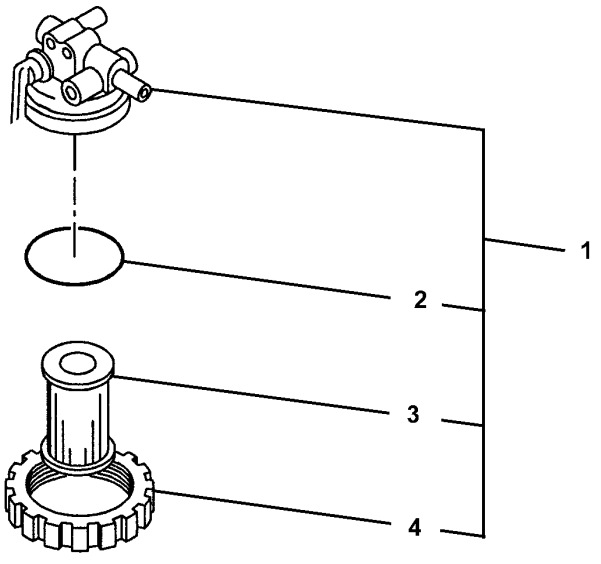
T137527

THERMOSTAT AND HOUSING

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863007840	THERMOSTAT	1		(SUB FOR AT263209)
2	5863015580	HOUSING	1		(SUB FOR AT263190)
3	5863012310	BOLT	2		(SUB FOR AT263278)
4	5863000720	STUD	1		(SUB FOR AT263254)
5	5863016120	PIPE	1		(SUB FOR AT263211)
6	5863000490	BOLT	2		(SUB FOR AT263004)
7	5863016090	GASKET	1		(SUB FOR AT263210)
8	5863008370	GASKET	1		(SUB FOR AT263118)
9	5863012650	ADAPTER	1		(SUB FOR AT263160)
10	5863000540	BOLT	4		(SUB FOR AT263271)

FUEL FILTER

T135525 -UN-15NOV00



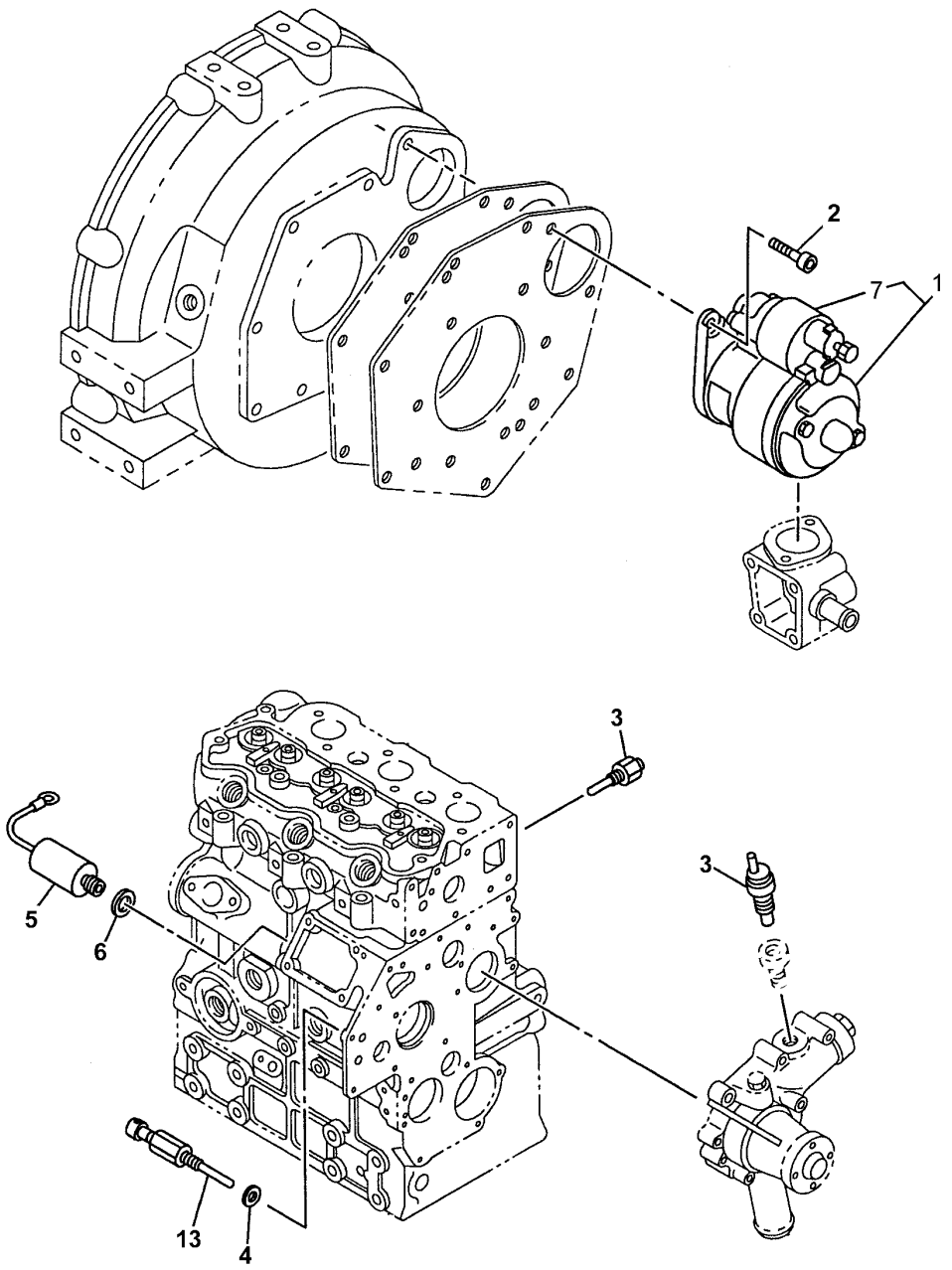
T135525

FUEL FILTER

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863015840	FILTER	1		(SUB FOR AT263205)
2	5863001690	O-RING	1		(SUB FOR AT263051)
3	5863015850	FILTER ELEMENT	1		(SUB FOR AT263206)
4	5863004740	RETAINER	1		(SUB FOR AT263091)

ENGINE ELECTRIC CONTROL PARTS

T137546 -UN-23JAN01



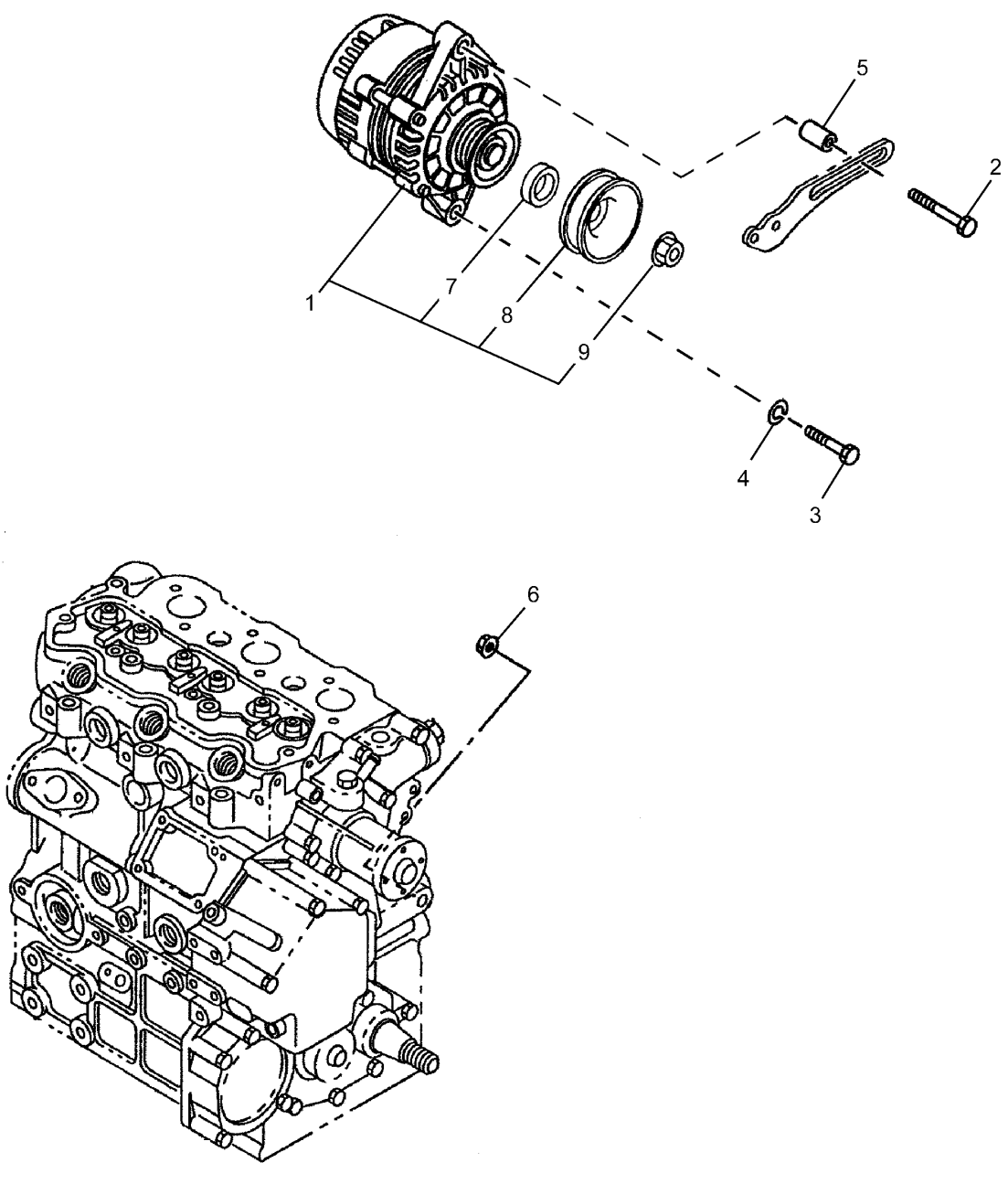
T137546

ENGINE ELECTRIC CONTROL PARTS

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863016540	STARTER MOTOR	1		(SUB FOR AT263199)
2	5863000340	BOLT	2		(SUB FOR AT263001)
3	5863016170	COOLANT TEMPERATURE SENSOR	2		(SUB FOR AT263214)
4	5863001150	LOCK WASHER	2		(SUB FOR AT263021)
5	5863015780	SOLENOID	1		(SUB FOR AT263202)
6	5863001170	SEALING WASHER	1		(SUB FOR AT263023)
7	5863016380	SOLENOID	1		(SUB FOR AT263208)
13	5863015790	ADJUSTER	1		(SUB FOR AT263203)

ALTERNATOR

T137548 -UN-25JAN01



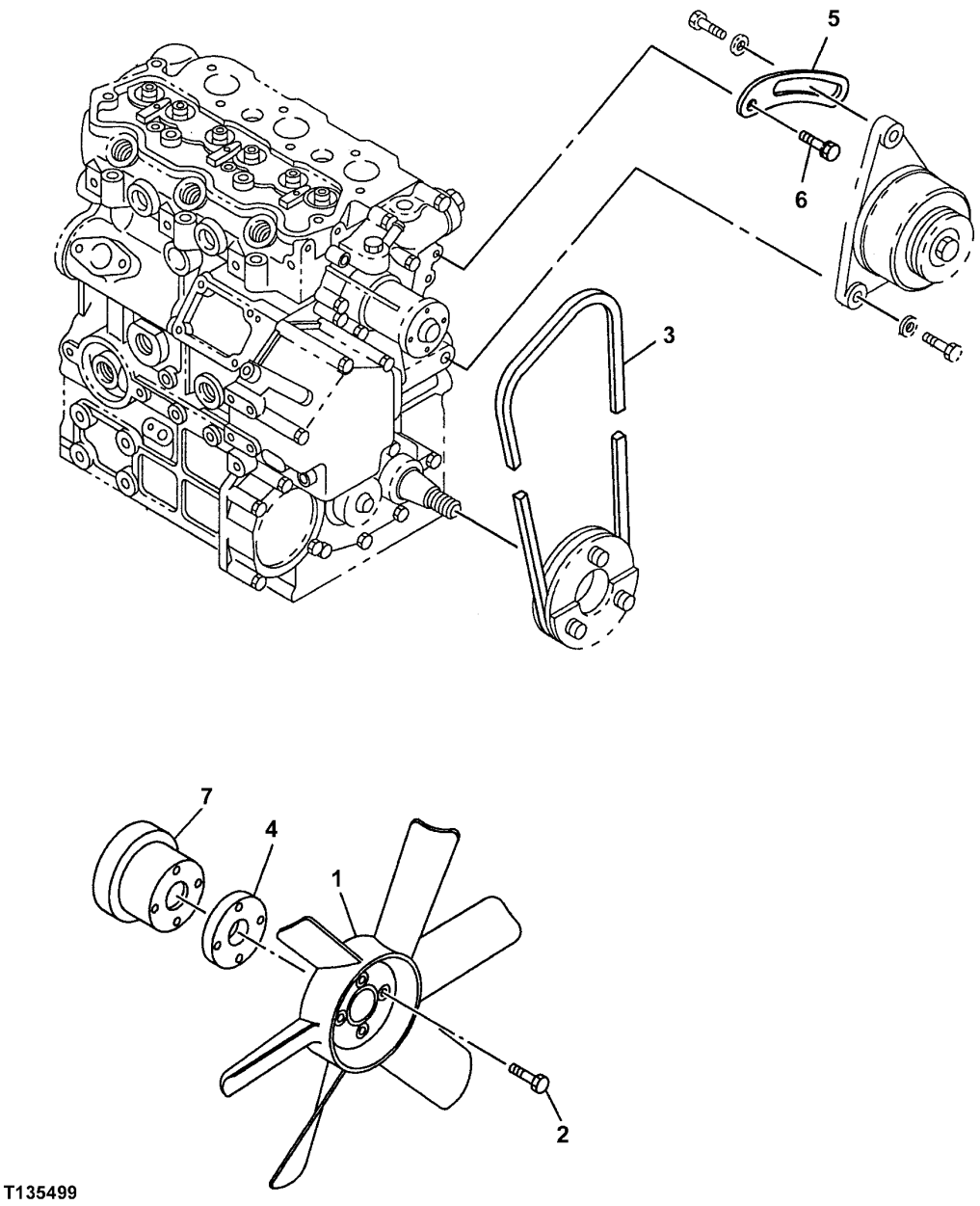
T137548

ALTERNATOR

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863018560	ALTERNATOR	1		(SUB FOR AT263124)
2	5863000590	BOLT	1		(SUB FOR AT263162)
3	5863015760	BOLT	1		(SUB FOR AT263200)
4	5863001190	LOCK WASHER	1		(SUB FOR AT263024)
5	5863015770	SPACER	1		(SUB FOR AT263201)
6	5863001080	NUT	2		(SUB FOR AT263018)
7	5863009280	SPACER	1		(SUB FOR AT263130)
8	5863009200	NUT	1		(SUB FOR AT263128)
9	5863009270	PULLEY	1		(SUB FOR AT263129)

FAN AND FAN BELT

T135499 -UN-15NOV00

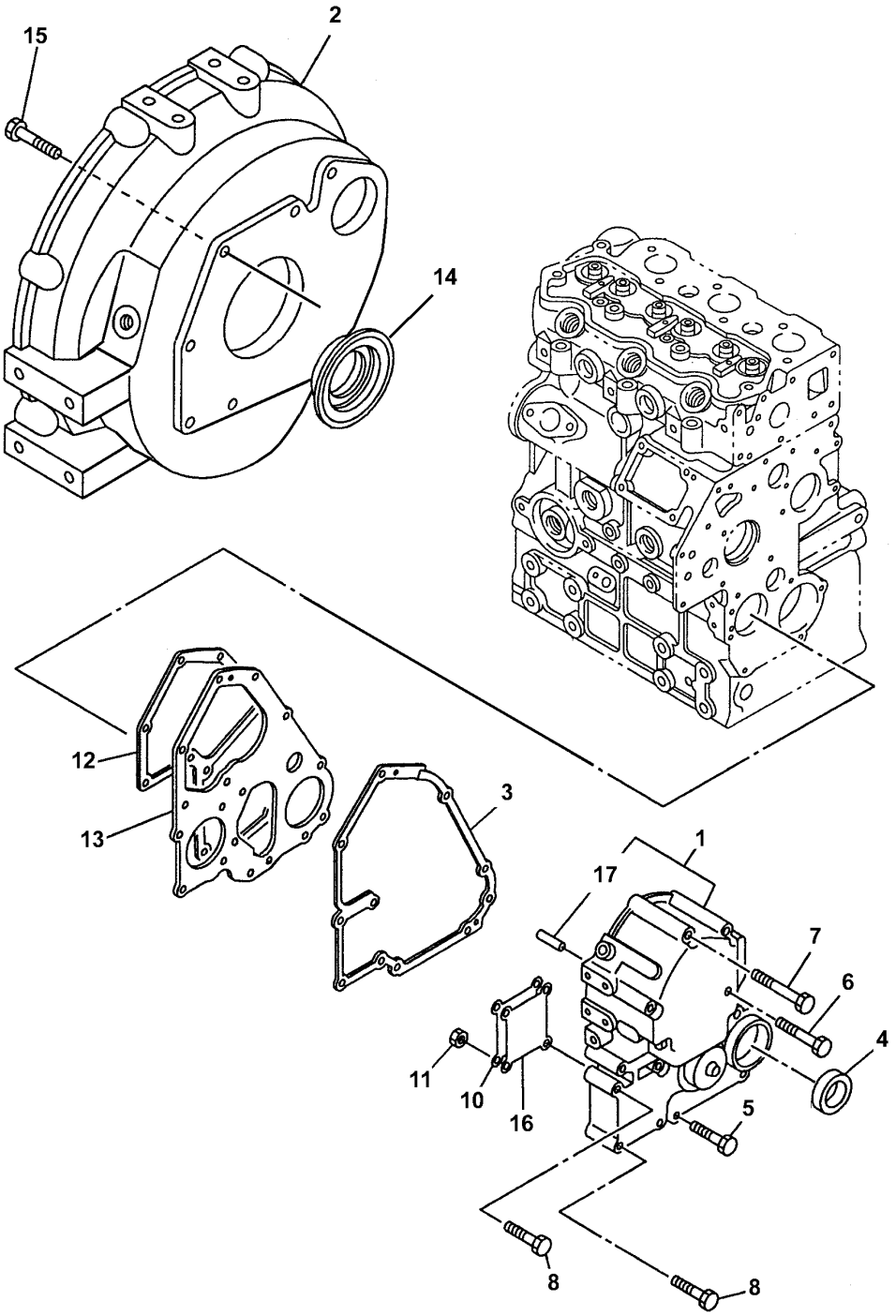


FAN AND FAN BELT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	5863015600	FAN	1		(SUB FOR AT263191)
2	5863000490	BOLT	4		(SUB FOR AT263004)
3	5863015610	FLAT BELT	1		(SUB FOR AT263192)
4	5863007940	HUB	1		(SUB FOR AT263116)
5	AT263253	ADJUSTING STRAP	1		
6	5863012660	BOLT	1		(SUB FOR AT263280)
7	5863007900	PULLEY	1		(SUB FOR AT263115)

TIMING GEAR CASE AND FLYWHEEL HOUSING

T137509 -UN-23JAN01



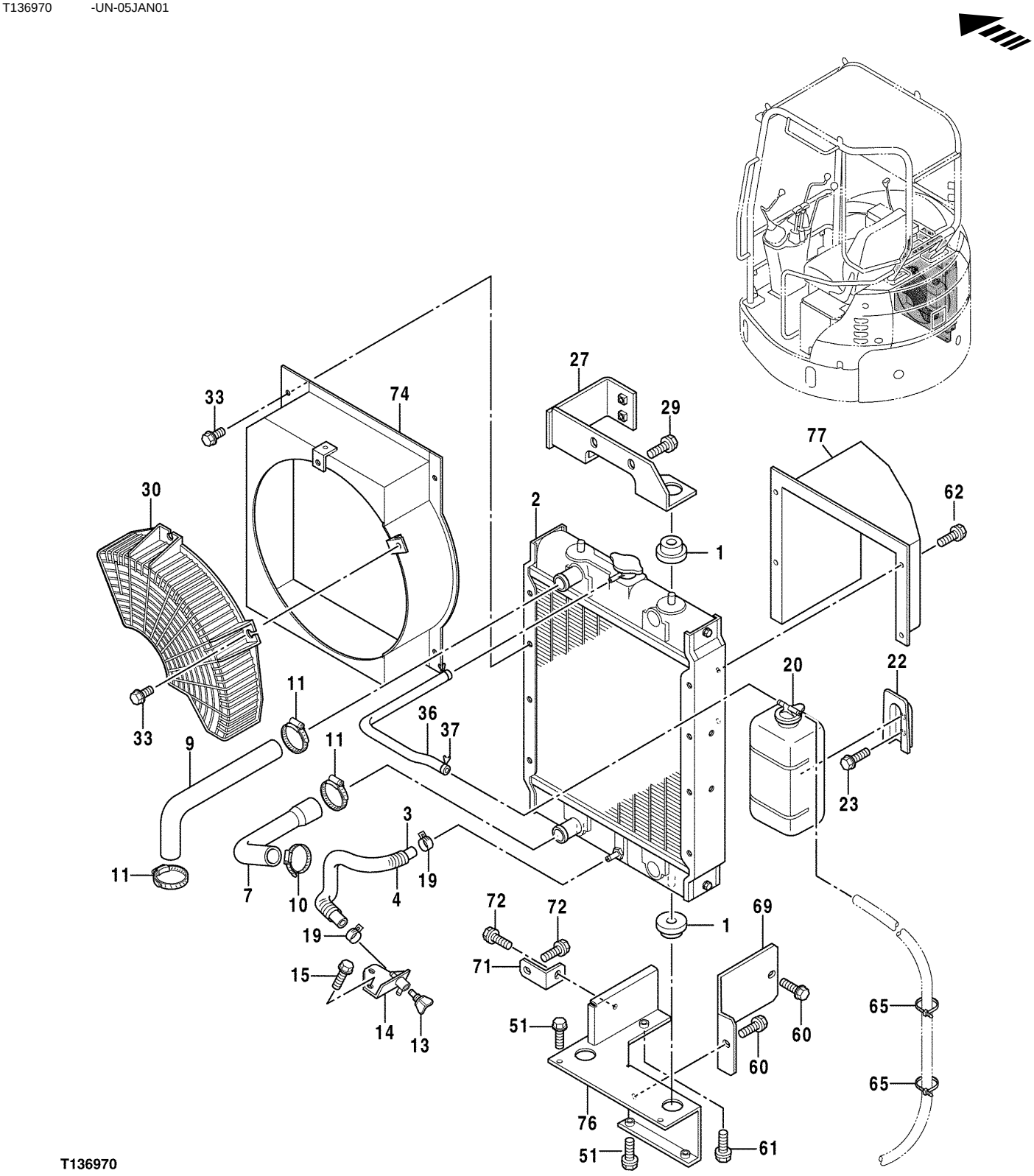
T137509

TIMING GEAR CASE AND FLYWHEEL HOUSING

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	5863015420	COVER	1		(SUB FOR AT263184)
2	5863015440	HOUSING	1		(SUB FOR AT263185)
3	5863008680	GASKET	1		(SUB FOR AT263122)
4	5863011310	SEAL	1		(SUB FOR AT263147)
5	5863000520	BOLT	4		(SUB FOR AT263006)
6	5863015460	BOLT	3		(SUB FOR AT263186)
7	5863015470	BOLT	2		(SUB FOR AT263187)
8	5863000210	BOLT	2		(SUB FOR AT263276)
	5863015480	BOLT	2		(SUB FOR AT263277)
10	5863015490	COVER	1		(SUB FOR AT263221)
11	5863001080	NUT	4		(SUB FOR AT263018)
12	5863008670	GASKET	1		(SUB FOR AT263121)
13	5863015510	PLATE	1		(SUB FOR AT263188)
14	5863011300	SEAL	1		(SUB FOR AT263146)
15	5863000570	BOLT	8		(SUB FOR AT263007)
16	5863008690	GASKET	1		(SUB FOR AT263123)
17	5863001310	DOWEL PIN	1		(SUB FOR AT263028)

RADIATOR AND FAN SHROUD

T136970 -UN-05JAN01

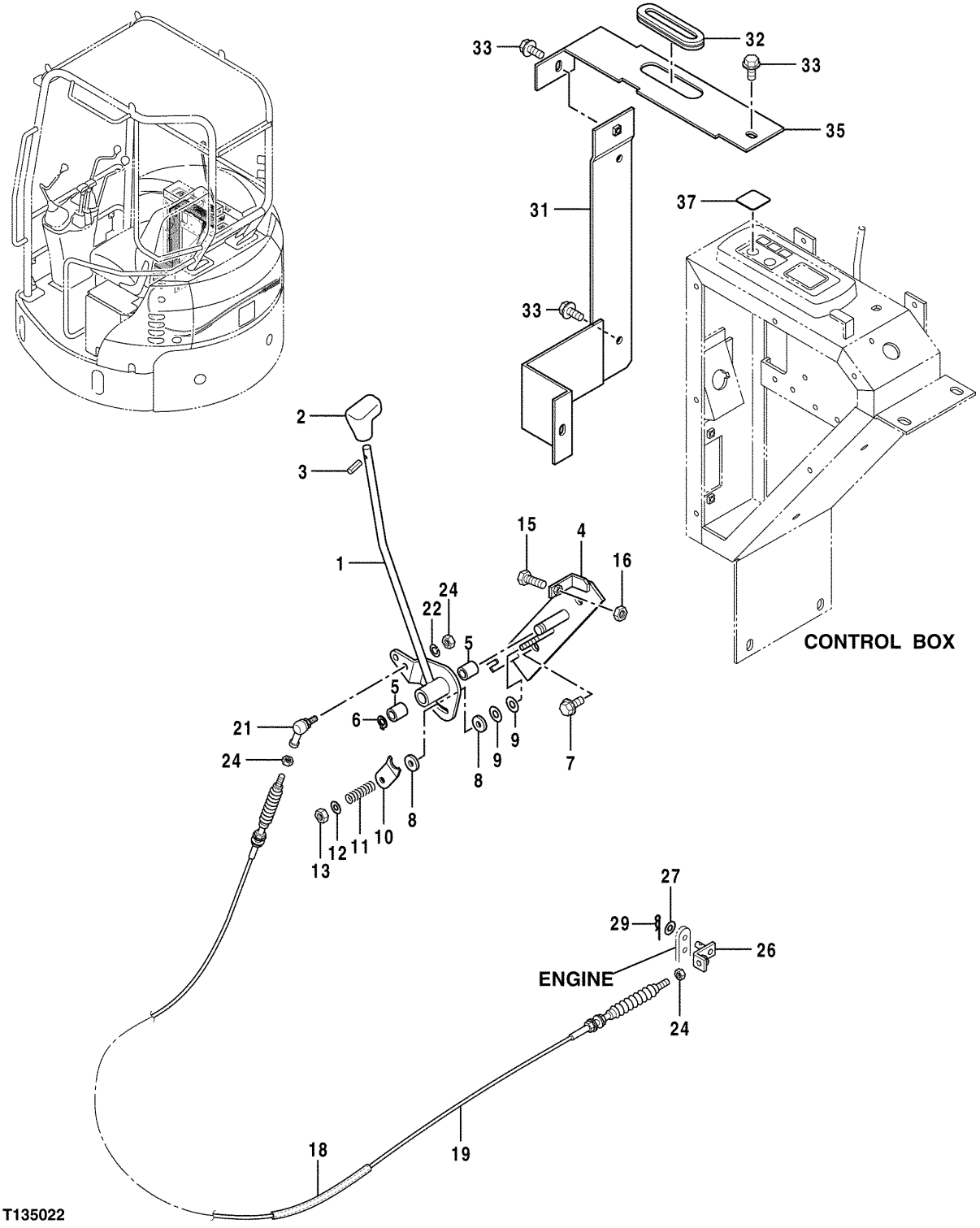


RADIATOR AND FAN SHROUD

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4402635	ISOLATOR	4		(SUB FOR TH4402635)
2	4440024	RADIATOR	1		(SUB FOR TH4440024)
3	4447556	RADIATOR HOSE	1		(SUB FOR TH4447556)
4	4447557	HOSE GUARD	1		(SUB FOR TH4447557)
7	3089703	RADIATOR HOSE	1		(SUB FOR TH3089703)
9	3089702	RADIATOR HOSE	1		(SUB FOR TH3089702)
10	TY22467	CLAMP	1		
11	TY22467	CLAMP	3		
13	4401687	DRAIN PLUG	1		(SUB FOR TH4401687)
14	4401686	FITTING	1		(SUB FOR TH4401686)
15	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
19	4339258	HOSE CLAMP	2		(SUB FOR AT251236)
20	4450854	TANK	1		(SUB FOR TH4450854)
22	4367147	PLATE	1		(SUB FOR P65788)
23	19M8425	CAP SCREW	2		M6 X 16
	24M7267	WASHER	2		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	2		6 MM
27	8084089	BRACKET	1		(SUB FOR TH8084089)
29	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
30	2046193	GUARD	1		(SUB FOR TH2046193)
33	19M8425	CAP SCREW	6		M6 X 16
	24M7267	WASHER	12		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	6		6 MM
36	T79477	HOSE	1		(SUB FOR TH4447550)
37	N194814	HOSE CLAMP	2		
51	19M7662	CAP SCREW	4		M10 X 30
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
60	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
61	.....	SCREW	1		
62	19M8425	CAP SCREW	4		M6 X 16
	24M7267	WASHER	8		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	4		6 MM
63	19M7550	CAP SCREW	1		M10 X 35
	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	1		10 MM
65	.....	TIE BAND	2		
69	4443251	COVER	1		(SUB FOR TH4443251)
71	.....	BRACKET	1		
72	.....	SCREW	2		
74	6020072	SHROUD	1		(SUB FOR TH6020072)
76	8083140	BRACKET	1		(SUB FOR TH8083140)
77	7038990	COVER	1		(SUB FOR TH7038990)

ENGINE SPEED CONTROL CABLE

T135022 -UN-10NOV00

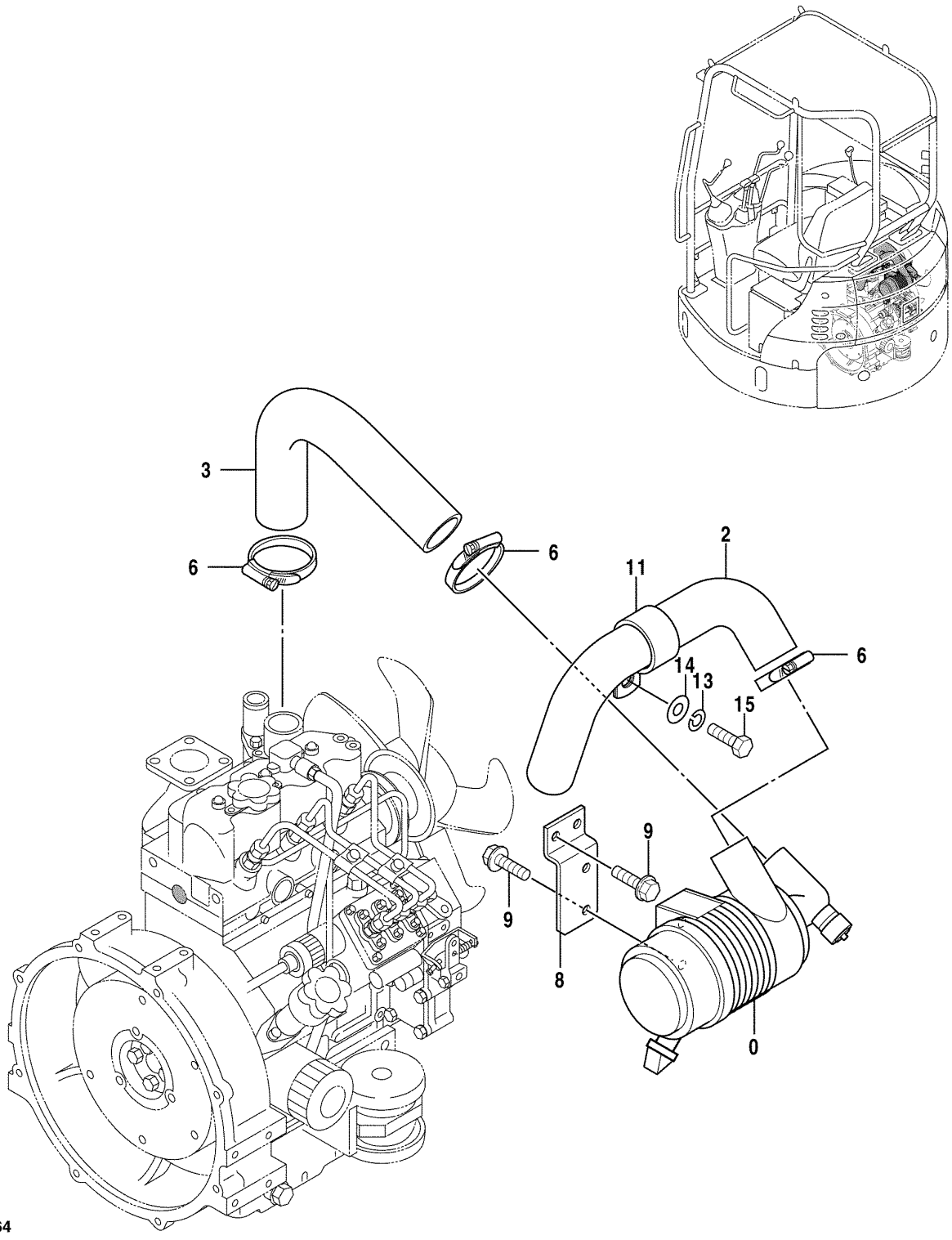


ENGINE SPEED CONTROL CABLE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	8082531	CONTROL LEVER	1		(SUB FOR TH8082531)
2	4279514	GRIP	1		(SUB FOR TH4279514)
3	4144353	SPRING PIN	1		(SUB FOR TH4144353)
4	8082882	BRACKET	1		(SUB FOR TH8082882)
5	4280300	BUSHING	2		(SUB FOR TH4280300)
6	991338	SNAP RING	1		(SUB FOR TH991338)
7	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
8	4279721	WEAR PLATE	2		(SUB FOR TH4279721)
9	4317084	SHIM	2		(SUB FOR TH4317084)
10	4279718	RETAINER	1		(SUB FOR TH4279718)
11	4279720	SPRING	1		(SUB FOR TH4279720)
12	12M7054	LOCK WASHER	1		19 MM
13	4045245	NUT	1		(SUB FOR AT131399)
15	4295823	BOLT	1		(SUB FOR TH4295823)
16	14M7273	NUT	1		M8
18	P60992	HOSE	2		(SUB FOR TH4419377) (CONTROL CABLE COVER)
19	4442481	PUSH PULL CABLE	1		(SUB FOR TH4442481)
21	4056016	BALL JOINT	1		(SUB FOR TH100325)
22	12M7064	LOCK WASHER	1		5 MM
24	14M7139	NUT	3		M4, (SUB FOR 14M7100)
26	9755372	BRACKET	1		(SUB FOR TH9755372)
27	12M7054	LOCK WASHER	1		19 MM
29	M800051	PIN	1		(SUB FOR CH10542)
31	7039142	COVER	1		(SUB FOR TH7039142)
32	4332752	BUSHING	1		(SUB FOR TH4332752)
33	19M7881	SCREW	5		M8 X 20
	24M7055	WASHER	5		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	5		8 MM, (SUB FOR 12M7065)
35	4451623	COVER	1		(SUB FOR TH4451623)
37	4419643	COVER	1		(SUB FOR AT251520)

AIR CLEANER

T134864 -UN-27OCT00



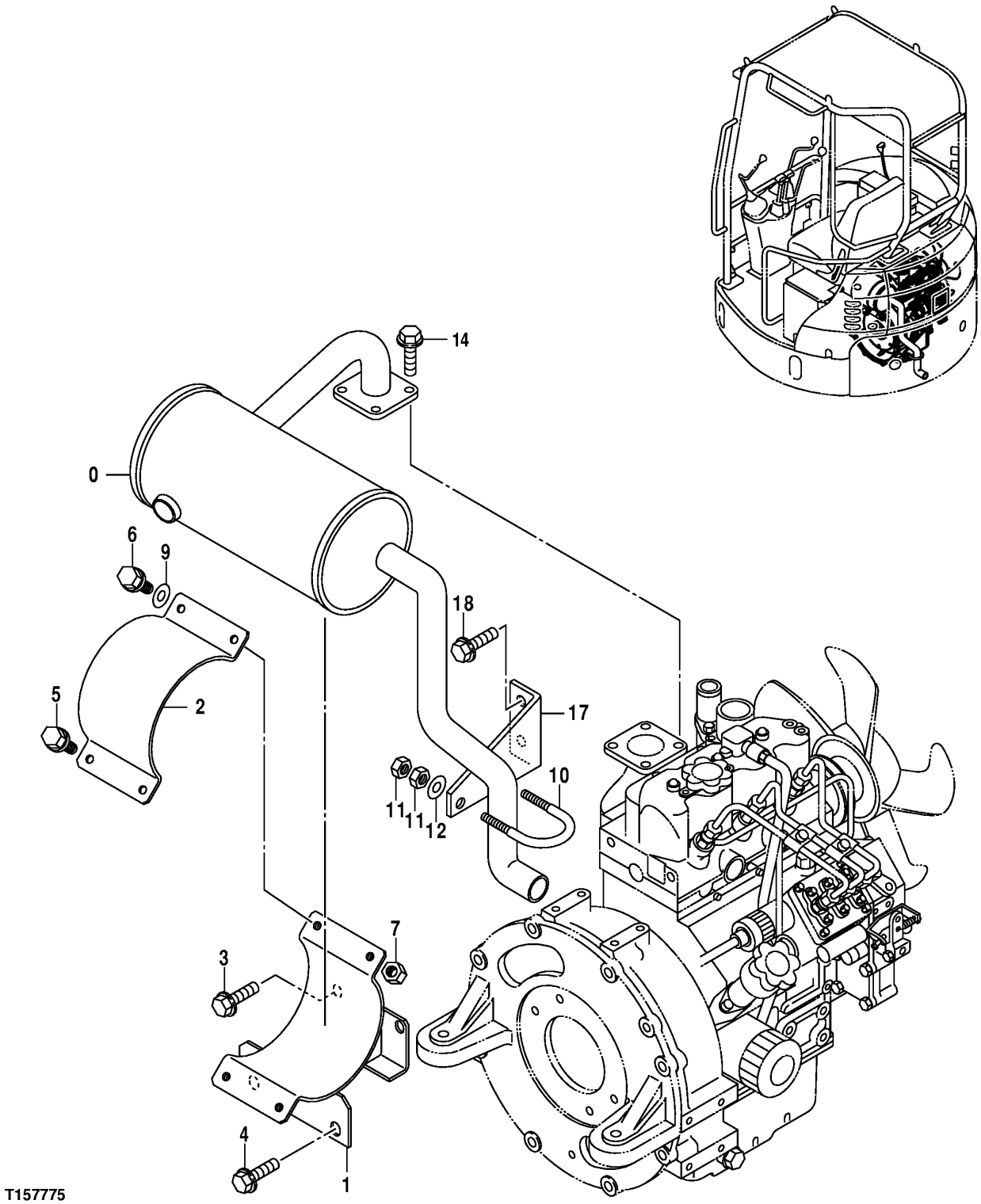
T134864

AIR CLEANER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4440027	AIR CLEANER	1		(SUB FOR TH4440027)
1	M113621	FILTER	1		(NOT ILLUSTRATED)
2	4440347	HOSE	1		(SUB FOR TH4440347)
3	4440348	HOSE	1		(SUB FOR TH4440348)
6	TY22470	CLAMP	3		(SUB FOR AR65293)
8	4440343	BRACKET	1		(SUB FOR TH4440343)
9	19M7881	SCREW	4		M8 X 20
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
11	4190265	CLIP	1		(SUB FOR TH109598)
13	12M7066	LOCK WASHER	1		10 MM
14	12M7096	LOCK WASHER	1		20.500 MM
15	19M7402	CAP SCREW	1		M10 X 25

MUFFLER

T157775 -UN-23JUL02

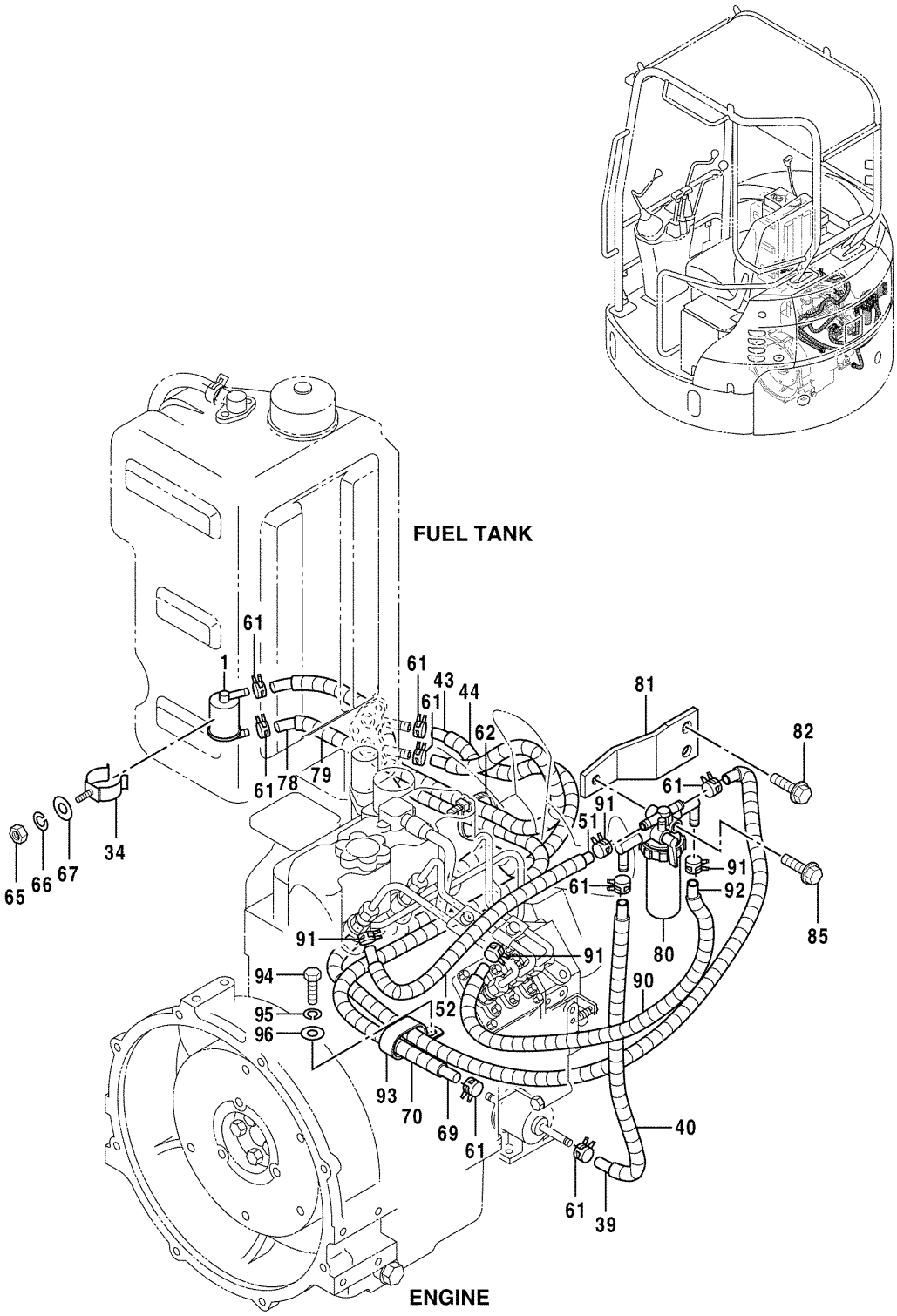


MUFFLER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4455202	MUFFLER	1		(SUB FOR TH4455202)
1	8084087	BRACKET	1		(SUB FOR TH8084087)
2	4454417	HOLDER	1		(SUB FOR TH4454417)
3	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
4	19M7550	CAP SCREW	2		M10 X 35
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
5	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
6	19M8637	CAP SCREW	2	-210140	M10 X 40
	19M7550	CAP SCREW	2	210141-	M10 X 35
	12M7066	LOCK WASHER	2		10 MM
7	14M7274	NUT	2		M10
9	12M7096	LOCK WASHER	2	210005-	20.500 MM
10	T62342	U-BOLT	1		(SUB FOR TH4300497)
11	14M7273	NUT	4		M8
12	12M7036	LOCK PLATE	2		
14	19M7407	CAP SCREW	4		M8 X 25
	12M7056	LOCK WASHER	4		8 MM (0.315") (SUB FOR 12M7065)
17	4454258	BRACKET	1		(SUB FOR TH4454258)
18	19M7938	CAP SCREW	2		M10 X 20
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM

FUEL PIPING

T135659 -UN-05DEC00



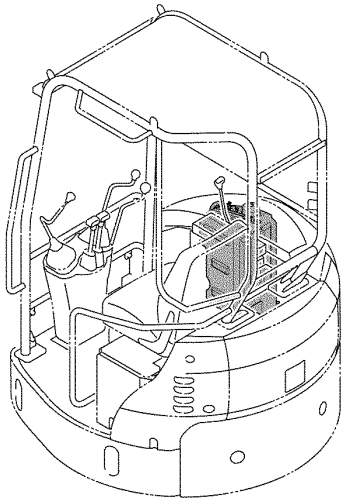
T135659

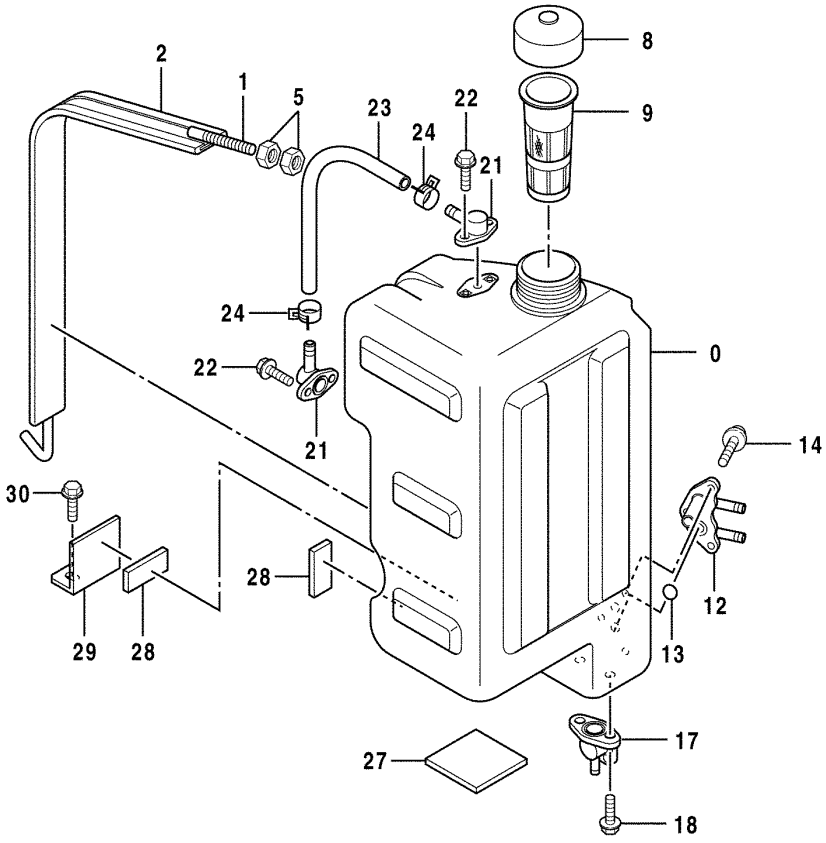
FUEL PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4440034	FUEL FILTER	1		(SUB FOR TH4440034)
34	4440028	BRACKET	1		(SUB FOR TH4440028)
39	4330719	HOSE	1		(SUB FOR TH4288232) (SUB FOR TH4330719) (CUT TO LENGTH - 550 MM)
40	4492412	TUBE	1		(SUB FOR TH4492412)
43	4330719	HOSE	1		(SUB FOR TH4330719)
44	4330718	TUBE	1		(SUB FOR TH4330718)
51	4330719	HOSE	1		(SUB FOR TH4458313) (SUB FOR TH4330719) (CUT TO LENGTH - 460 MM)
52	4400457	HOSE GUARD	1		(SUB FOR AT258376)
61	4339258	HOSE CLAMP	8		(SUB FOR AT251236)
62	H77698	TIE BAND	7		
65	14M7272	NUT	1		M6
66	12M7006	LOCK WASHER	1		6 MM
67	12M7054	LOCK WASHER	1		19 MM
69	4330719	HOSE	1		(SUB FOR TH4365865) (SUB FOR TH4330719) (CUT TO LENGTH - 1000 MM)
70	4330718	TUBE	1		(SUB FOR TH4365869) (SUB FOR TH4330718) (CUT TO LENGTH - 900 MM)
78	4330719	HOSE	1		(SUB FOR TH4376181) (SUB FOR TH4330719) (CUT TO LENGTH - 600 MM)
79	4330718	TUBE	1		(SUB FOR TH4346824) (SUB FOR TH4330718) (CUT TO LENGTH - 550 MM)
80	5863015850	FILTER ELEMENT	1		(SUB FOR TH4456019 AND AT263206)
81	9756610	BRACKET	1		(SUB FOR TH9756610)
82	19M7407	CAP SCREW	2		M8 X 25
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
85	19M7663	CAP SCREW	1		M8 X 70
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
90	4330718	TUBE	1		(SUB FOR TH4429412) (SUB FOR TH4330718) (CUT TO 500 MM LENGTH)
91	4339258	HOSE CLAMP	4		(SUB FOR AT251236)
92	4330719	HOSE	1		(SUB FOR TH4429126) (SUB FOR TH4330719) (CUT TO 560 MM LENGTH)
93	4190266	CLIP	1		(SUB FOR TH108793)
94	19M7402	CAP SCREW	1		M10 X 25
95	12M7066	LOCK WASHER	1		10 MM
96	12M7096	LOCK WASHER	1		20.500 MM

FUEL TANK

T135658 -UN-21NOV00





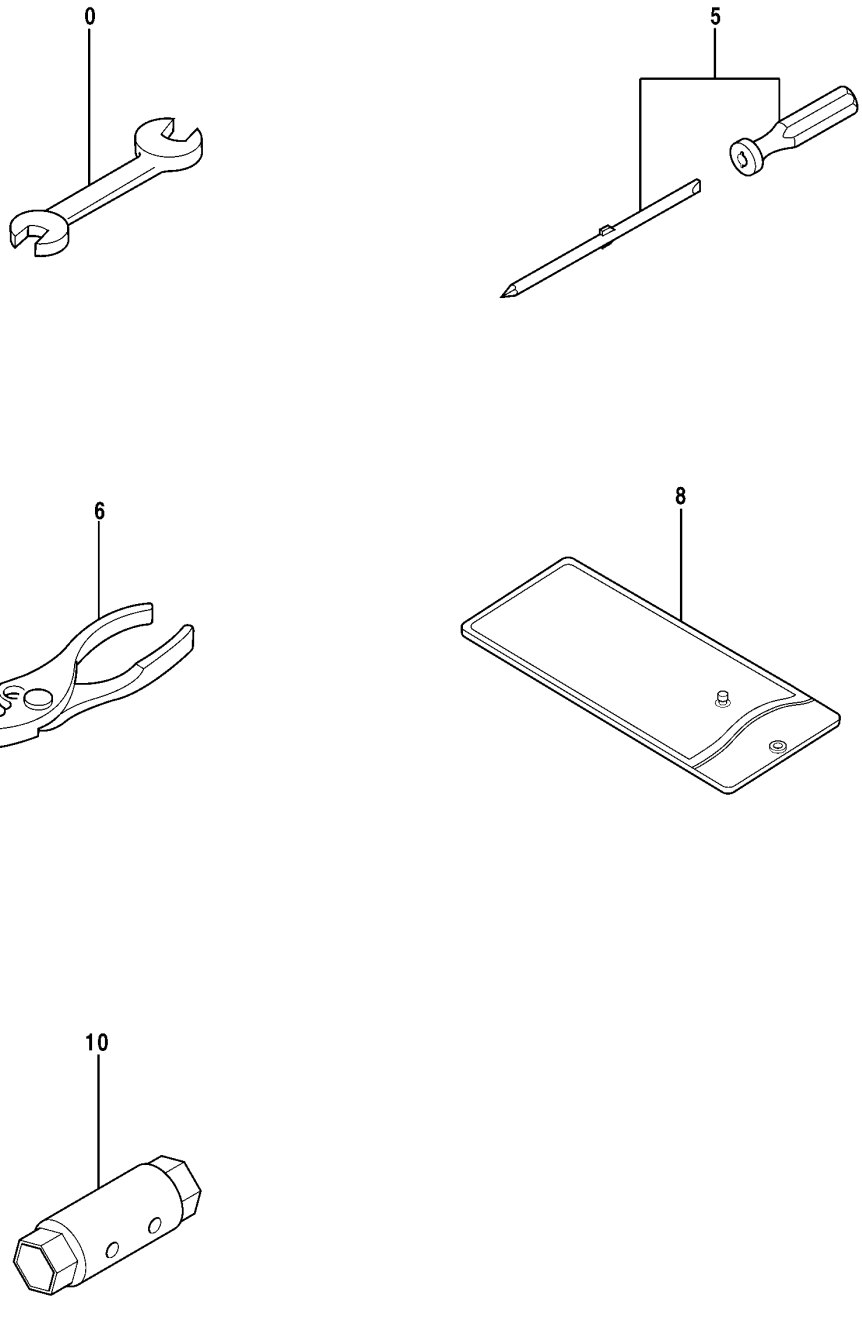
T135658

FUEL TANK

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4442448	FUEL TANK	1		(SUB FOR TH4442448)
1	9756275	STRAP	1		(SUB FOR TH9756275)
2	4450722	ISOLATOR	1		(SUB FOR TH4450722)
5	14M7274	NUT	2		M10
8	4442447	FILLER CAP	1		(SUB FOR TH4442447)
9	4442449	STRAINER	1	-210170	
	TH4472918	FILTER	1	210171-	
12	4355689	ADAPTER	1		(SUB FOR AT251278)
13	4202987	O-RING	2		(SUB FOR AT251170)
14	21M7347	SCREW	3		M5 X 14
	12M7006	LOCK WASHER	3		6 MM
17	4358947	DRAIN VALVE	1		(SUB FOR AT251283)
18	19M8425	CAP SCREW	2		M6 X 16
	24M7267	WASHER	4		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	2		6 MM
21	4400756	ADAPTER	2		(SUB FOR AT251416)
22	19M8425	CAP SCREW	4		M6 X 16
	12M7006	LOCK WASHER	4		6 MM
23	4427945	HOSE	1		(SUB FOR TH4442450) (SUB FOR TH4427945)
24	4351486	HOSE CLAMP	2		(SUB FOR AT251251)
27	4402292	ISOLATOR	1		(SUB FOR TH4402292)
28	4392516	ISOLATOR	2		(SUB FOR AT251348)
29	4459659	BRACKET	1		(SUB FOR TH4459659)
30	19M7402	CAP SCREW	1		M10 X 25
	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	1		10 MM

HAND TOOLS

T135672 -UN-21NOV00



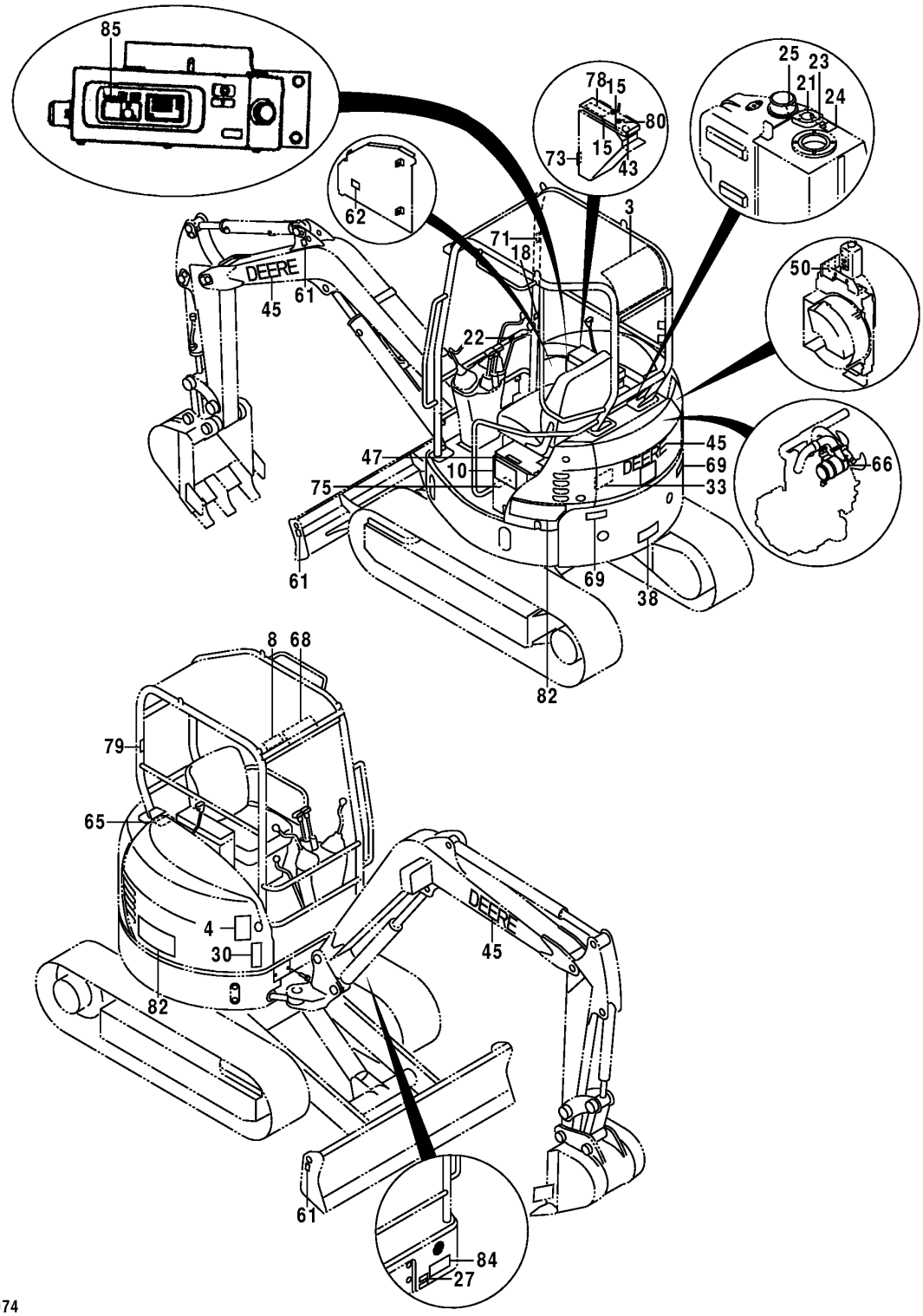
T135672

HAND TOOLS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4261189	WRENCH	1		(SUB FOR AT258327)
	.....	WRENCH	1		(CONTACT DTAC - 4200436 NO LONGER AVAILABLE) (SUB FOR AT258326)
	989858	WRENCH	1		(SUB FOR AT258447)
5	.....	DRIVER	1		(CONTACT DTAC - 4200434 NO LONGER AVAILABLE) (SUB FOR AT258325)
6	4296386	PLIERS	1		(SUB FOR AT258330)
8	4372533	BAG	1		(SUB FOR AT258342)
10	.....	WRENCH	1		(TH4448207 NOT AVAILABLE FOR SERVICE)

DECALS

T155974 -UN-25JUL02



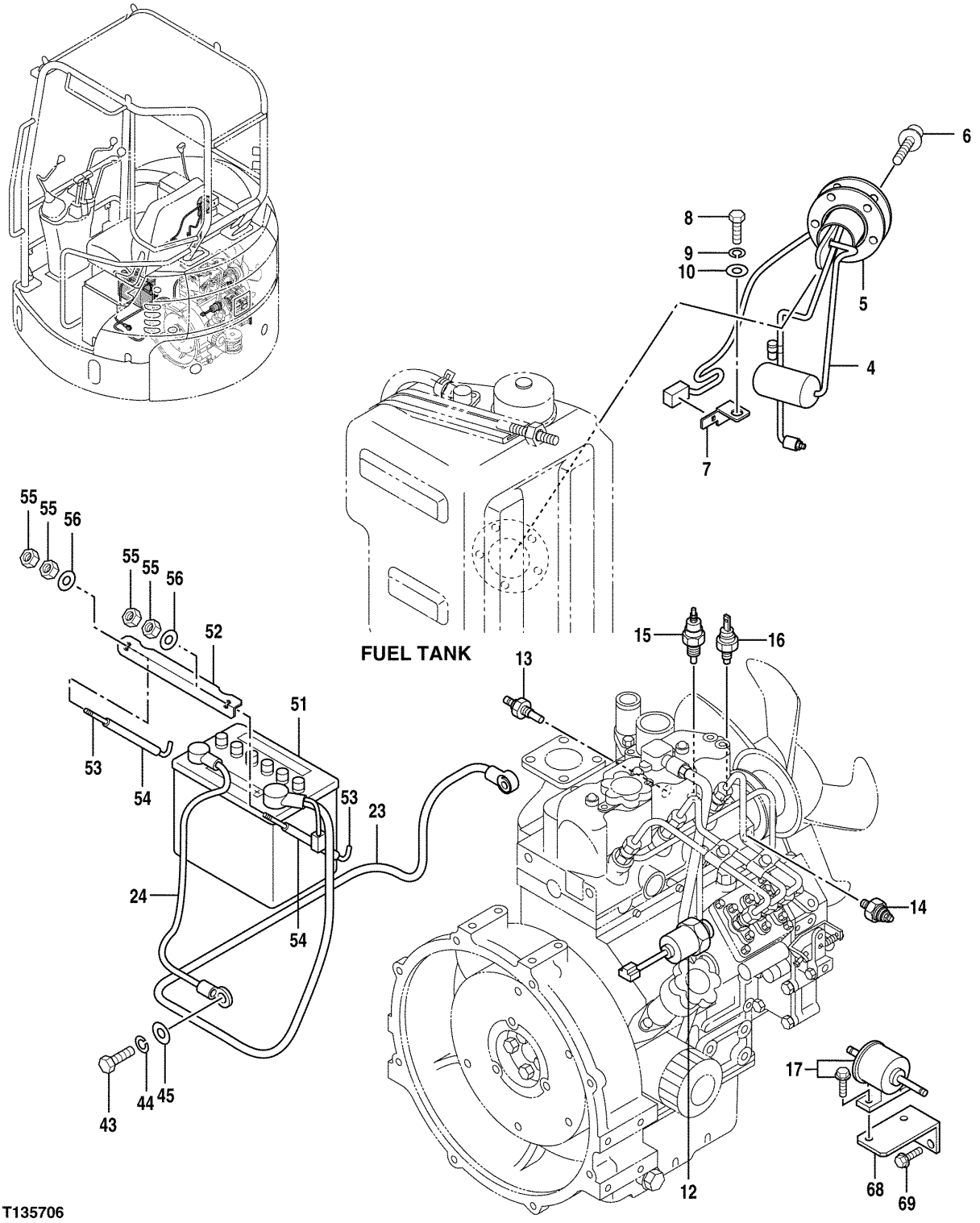
T155974

DECALS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
3	2046200	LABEL	1		(SUB FOR TH2046200) (LUBRICATION)
4	JD5696	LABEL	1	-XXXXXX	
	JD5750	LABEL	1	XXXXXX-	
8	T146667	SAFETY SIGN	1		(DANGER - ELECTROCUTION)
10	T159887	SAFETY SIGN	1		(CAUTION)
15	4334011	LABEL	1		(SUB FOR AT258333) (THROTTLE)
18	4439188	LABEL	1		(SUB FOR TH4439188) (OPERATION - BLADE)
21	4431916	LABEL	1		(SUB FOR AT258424) (HYDRAULIC OIL)
22	4369061	LABEL	1		(SUB FOR AT258340) (BOOM SWING)
23	T101942	LABEL	1		(HYDRAULIC OIL)
24	4430516	LABEL	1		(SUB FOR AT258421) (HYDRAULIC OIL CAP)
25	4458740	LABEL	1		(SUB FOR TH4458740) (FUEL)
27	4439185	LABEL	1		(SUB FOR TH4439185) (LUBRICATION - SWING BEARING)
30	T185512	LABEL	2		(MODEL DESIGNATION)
33	4433590	LABEL	1		(SUB FOR AT258429) (CAUTION FOR HIGH TEMPERATURE)
38	2044813	LABEL	1		(SUB FOR AT258317) (STAY CLEAR)
43	4430434	LABEL	1		(SUB FOR AT258419) (KEY SWITCH)
45	T187389	LABEL	3		(DEERE)
47	4299059	LABEL	1		(SUB FOR T138886) (HYDRAULIC LOCK)
50	.....	LABEL	1		(CAUTION FOR RADIATOR) (AT258426 NOT AVAILABLE FOR SERVICE)
61	4357593	LABEL	3		(SUB FOR AT258338) (LIFTING POSITION)
62	4422323	LABEL	1		(SUB FOR AT256111) (VALVE POSITION)
65	T146102	LABEL	1		(SUB FOR TH4387269) (ENGINE BY-PASS START)
66	4450833	LABEL	1		(SUB FOR TH4450833) (AIR CLEANER)
68	3093937	LABEL	1		(SUB FOR 3091657) (LIFT CHART)
69	JD5909	REFLECTOR	2		
71	3088058	LABEL	1		(SUB FOR AT258322) (SEAT BELT)
73	4442660	LABEL	1		(SUB FOR TH4442660) (FUSE)
75	4450821	LABEL	1		(SUB FOR TH4450821) (ENGINE STOP)
78	T201519	LABEL	1		(SUB FOR TH4459646, 4459646) (OPERATION PATTERN)
79	3092856	LABEL	1		(SUB FOR TH3092856) (TOPS)
80	4441616	LABEL	1		(SUB FOR T185752) (ALARM CANCEL)
82	3092134	LABEL	2		(SUB FOR TH3092134) (MODEL DESIGNATION)
84	3090482	LABEL	1		(SUB FOR TH3090482) (STAY CLEAR)

ELECTRIC PARTS

T135706 -UN-22NOV00

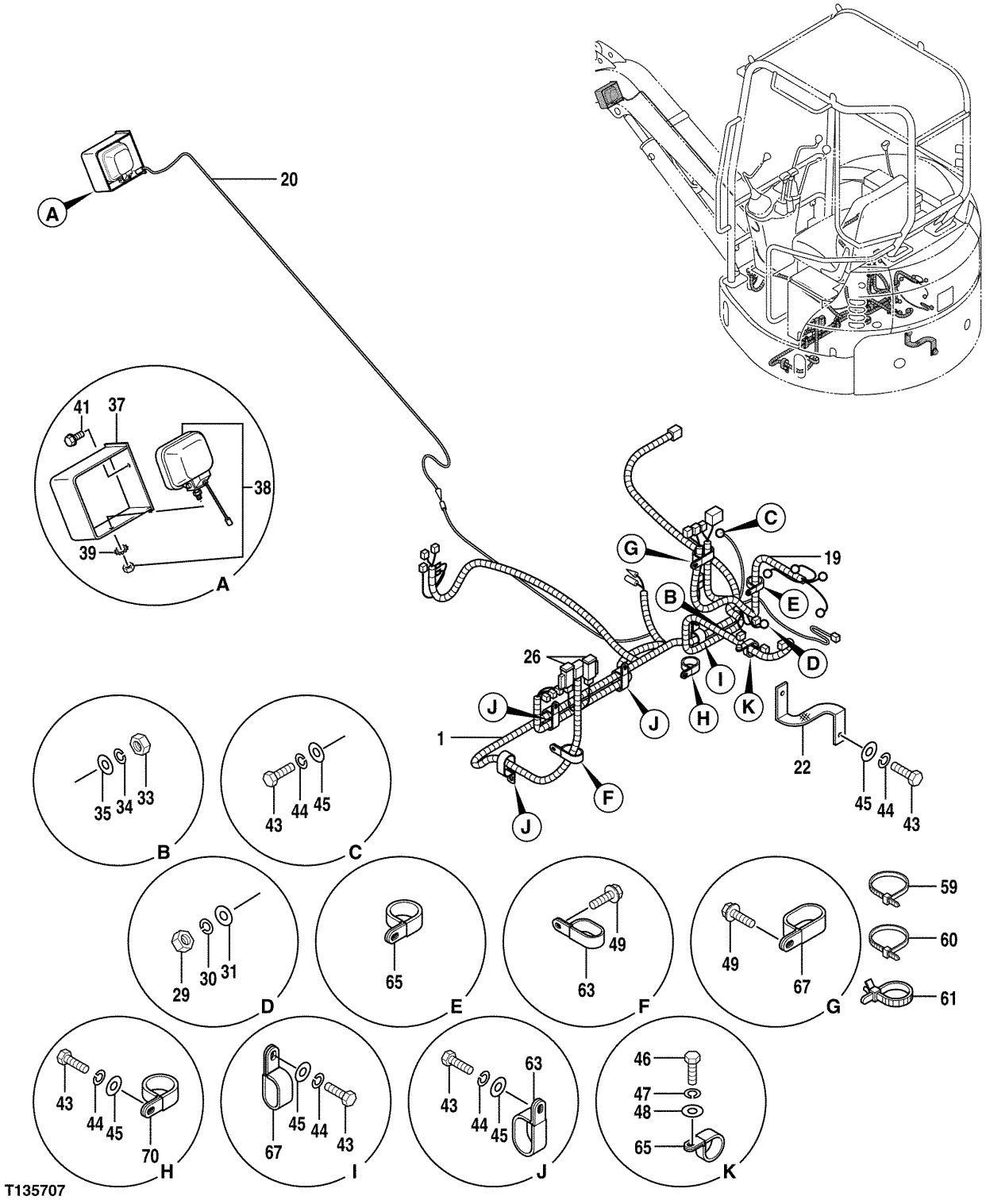


ELECTRIC PARTS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
4	4442779	FUEL SENDER	1		(SUB FOR TH4442779)
5	4376524	GASKET	1		(SUB FOR AT251312)
6	19M7640	CAP SCREW	5		M5 X 12
	12M7064	LOCK WASHER	5		5 MM
7	4257159	BRACKET	1		(SUB FOR AT154243)
8	19M8324	CAP SCREW	1		M10 X 16
9	12M7066	LOCK WASHER	1		10 MM
10	12M7096	LOCK WASHER	1		20.500 MM
12	4443616	SOLENOID	1		(SUB FOR TH4443616)
13	4355590	SENSOR	1		(SUB FOR AT251273) (THERMO)
14	4443613	PRESSURE SWITCH	1		(SUB FOR TH4443613) (PRESSURE)
15	4443612	SWITCH	1		(SUB FOR TH4443612) (THERMO)
16	4443615	ENGINE HEAD TEMP SENSOR	1		(SUB FOR TH4443615) (THERMO)
17	8971491820	FUEL PUMP	1		(SUB FOR AT254967)
23	4442678	BATTERY CABLE	1		(SUB FOR TH4442678) (POSITIVE BATTERY CABLE)
24	4442676	BATTERY CABLE	1		(SUB FOR TH4442676) (NEGATIVE BATTERY CABLE)
43	19M8324	CAP SCREW	1		M10 X 16
44	12M7066	LOCK WASHER	1		10 MM
45	12M7096	LOCK WASHER	1		20.500 MM
51	TY24467	DRY CHARGED BATTERY	1		(SUB FOR TH4443529)
52	4292311	BRACKET	1		(SUB FOR TH4292311)
53	4441169	ROD	2		(SUB FOR TH4441169)
54	R111932	HOSE	2		(SUB FOR TH4289704) (CUT TO LENGTH - 150 MM)
55	14M7272	NUT	4		M6
56	12M7054	LOCK WASHER	2		19 MM
68	9755507	BRACKET	1		(SUB FOR TH9755507)
69	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)

ELECTRIC PARTS

T135707 -UN-22NOV00

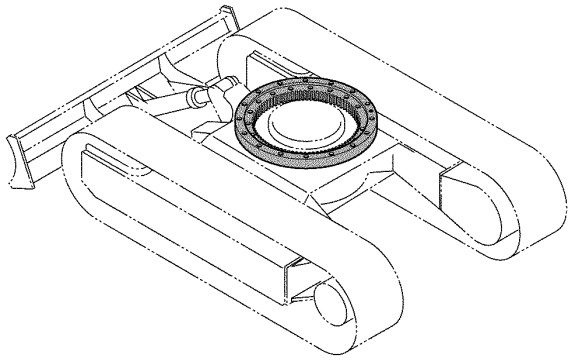


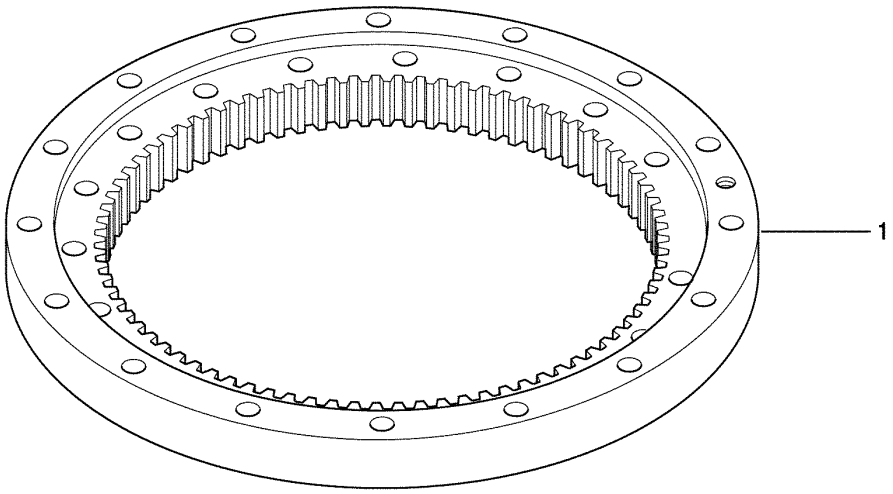
ELECTRIC PARTS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	2045917	WIRING HARNESS	1		(SUB FOR TH2045917)
19	2045916	WIRING HARNESS	1		(SUB FOR TH2045916) (ENGINE)
20	4351342	WIRING HARNESS	1		(SUB FOR TH4351342) (LIGHT)
22	4372789	GROUND CABLE	1		(SUB FOR AT251308)
26	4331898	FUSE	2		(SUB FOR AT251232)
29	14M7272	NUT	1		M6
30	12M7006	LOCK WASHER	1		6 MM
31	12M7054	LOCK WASHER	1		19 MM
33	14M7273	NUT	1		M8
34	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
35	12M7036	LOCK PLATE	1		
37	9755600	GUARD	1		(SUB FOR TH9755600)
38	4361457	LAMP	1		(SUB FOR AT251285)
39	12M7032	LOCK WASHER	1		8.400 MM
41	19M8011	CAP SCREW	1		M12 X 30
	24M7044	WASHER	1		13 X 20 X 2 MM
	12M7058	LOCK WASHER	1		12 MM, (SUB FOR 12M7067)
43	19M8324	CAP SCREW	8		M10 X 16
44	12M7066	LOCK WASHER	8		10 MM
45	12M7096	LOCK WASHER	8		20.500 MM
46	J970816	BOLT	1		(SUB FOR THJ970816)
47	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
48	12M7036	LOCK PLATE	1		
49	19M7938	CAP SCREW	2		M10 X 20
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
59	R44302	TIE BAND	4		(SUB FOR TH4326365)
60	H77698	TIE BAND	17		
61	4254600	CLIP	1		(SUB FOR AT154928)
63	T32854	CLAMP	4		
65	4190275	CLIP	2		(SUB FOR TH108598)
67	4192034	CLIP	2		(SUB FOR TH109445)
70	4190253	CLIP	1		(SUB FOR TH108597)

SWING BEARING

T135165 -UN-06NOV00





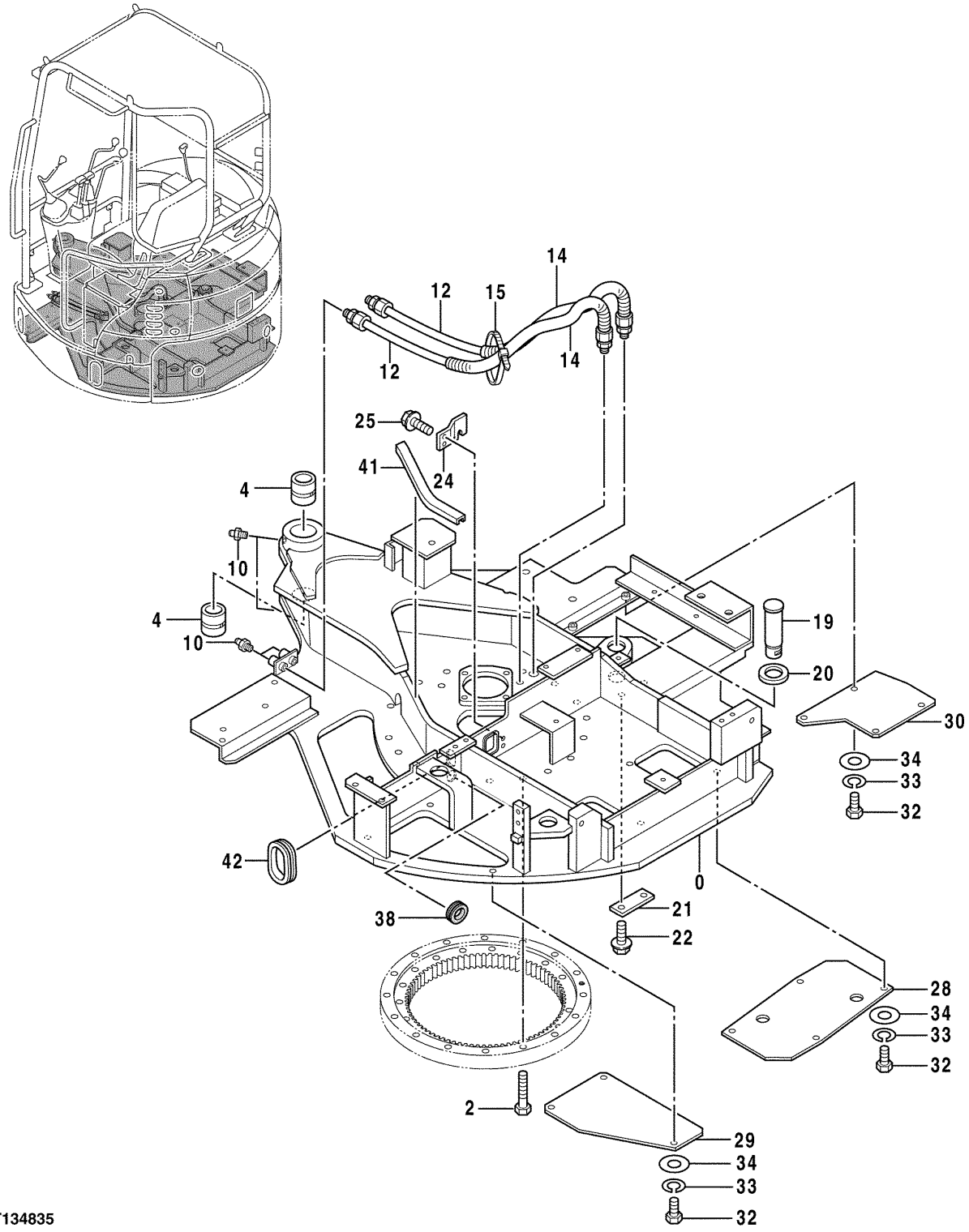
T135165

SWING BEARING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4440038	SWING BEARING	1		(SUB FOR TH4440038)

MAIN FRAME

T134835 -UN-27OCT00



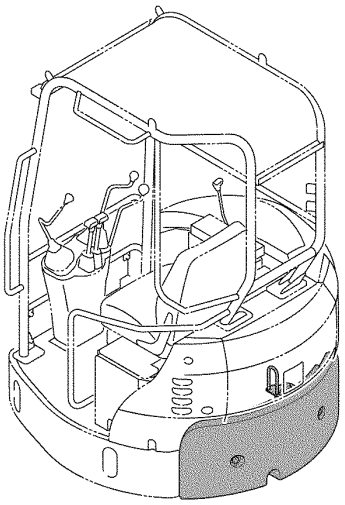
T134835

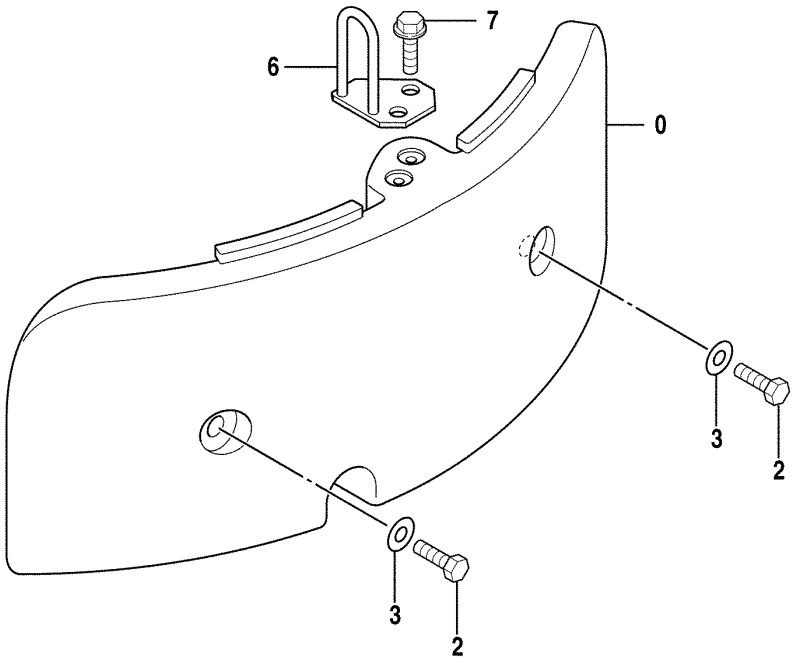
MAIN FRAME

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019411	MAIN FRAME	1		(SUB FOR TH6019411)
2	19M7935	CAP SCREW	17		M10 X 55
4	4332744	BUSHING	2		(SUB FOR AT251234)
10	TH100074	LUBRICATION FITTING	4		
12	TH4441372	HYDRAULIC HOSE - FABRICATE	2		
14	E73544	CONDUIT	2		(SUB FOR TH4371763)
15	H77698	TIE BAND	1		
19	4441374	PIN FASTENER	1		(SUB FOR TH4441374)
20	4623757	SPACER	1		(SUB FOR TH4441379, 4441379)
21	4392683	RETAINER	1		(SUB FOR AT251351)
22	19M8011	CAP SCREW	2		M12 X 30
	12M7058	LOCK WASHER	2		12 MM, (SUB FOR 12M7067)
24	4441375	BRACKET	1		(SUB FOR TH4441375)
25	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
28	4441377	GUARD	1		(SUB FOR TH4441377)
29	4441378	GUARD	1		(SUB FOR TH4441378)
30	4441376	GUARD	1		(SUB FOR TH4441376)
32	19M7938	CAP SCREW	11		M10 X 20
33	12M7066	LOCK WASHER	11		10 MM
34	12M7096	LOCK WASHER	11		20.500 MM
38	4279257	BUSHING	1		(SUB FOR AT250601)
41	TH4454557	BUSHING	1		
42	4455075	BUSHING	1		(SUB FOR TH4455075)

COUNTERWEIGHT

T134853 -UN-27OCT00





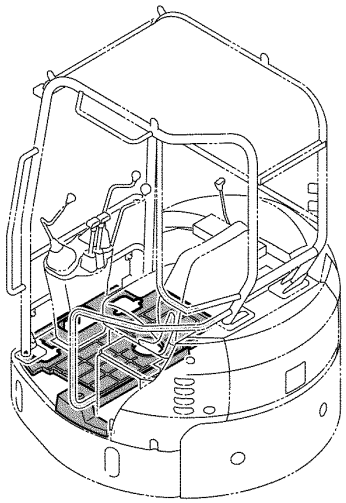
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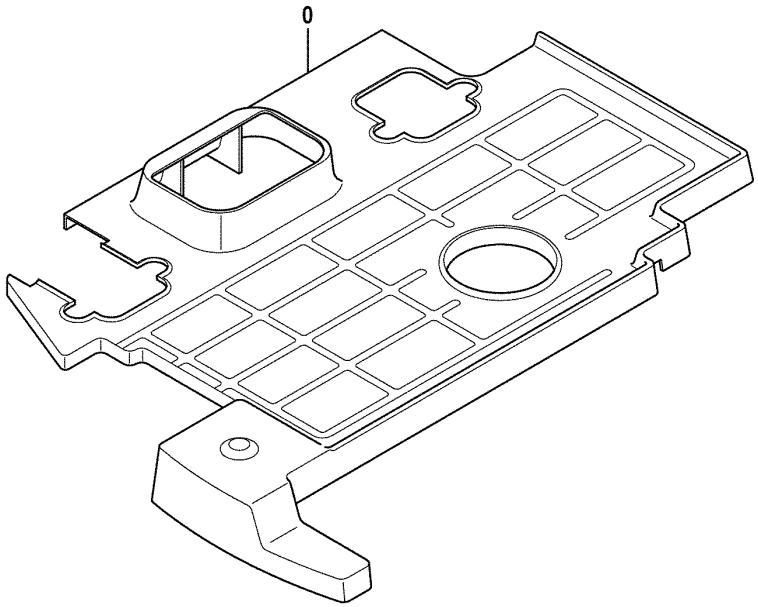
COUNTERWEIGHT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019352	COUNTERWEIGHT	1		(SUB FOR TH6019352)
2	19M8147	CAP SCREW	2		M20 X 90
3	N231749	WASHER	2		
6	9755243	CATCH	1		(SUB FOR TH9755243)
7	19M7872	CAP SCREW	2		M12 X 25
	12M7058	LOCK WASHER	2		12 MM (0.472") (SUB FOR 12M7067)
	24H1748	WASHER	2		12.700 X 31.750 X 2.667 MM (1/2" X 1-1/4" X 0.105")

FLOOR MAT

T135663 -UN-21NOV00





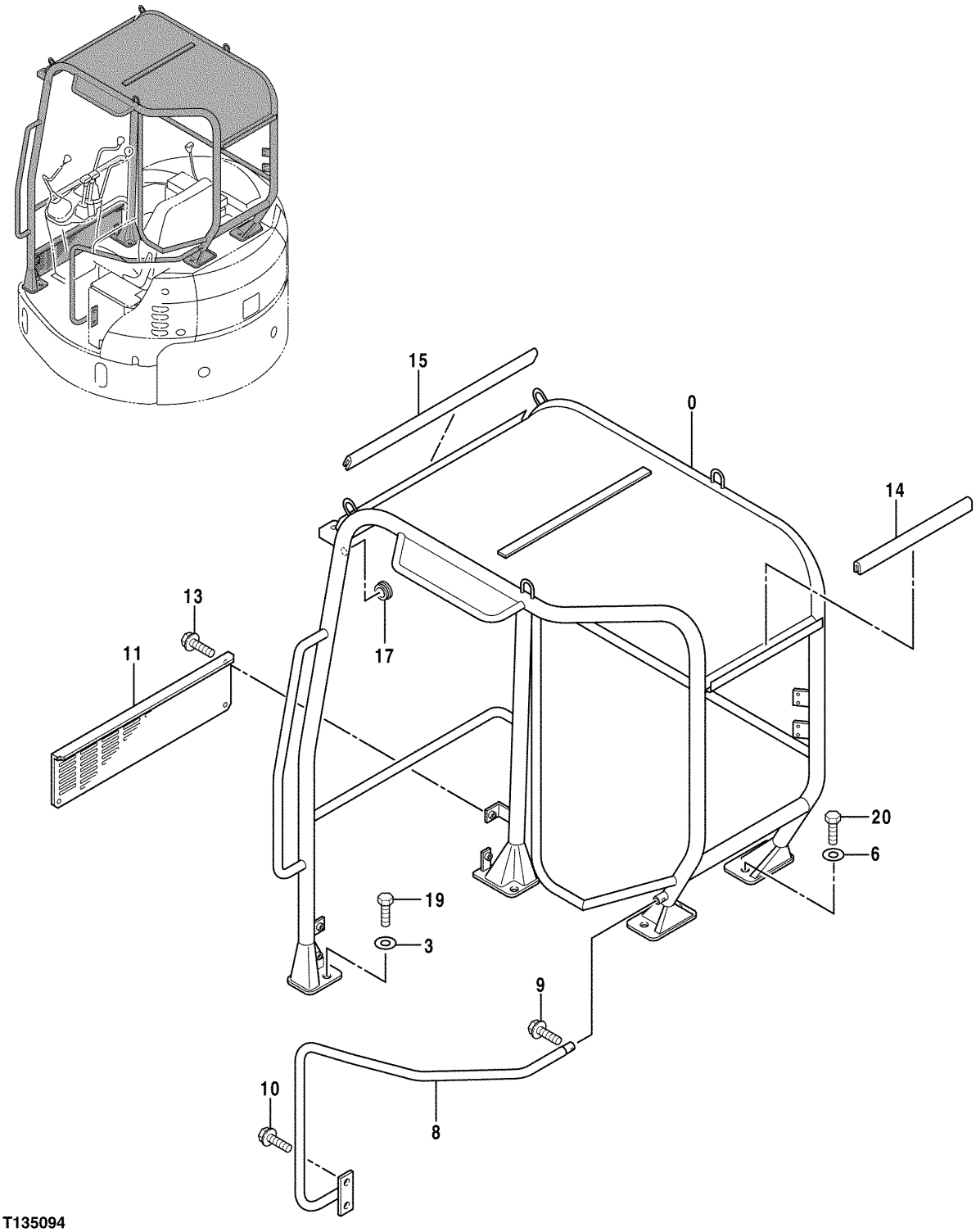
T135663

FLOOR MAT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4459164	MAT	1		(SUB FOR TH4459164)

CANOPY

T135094 -UN-03NOV00



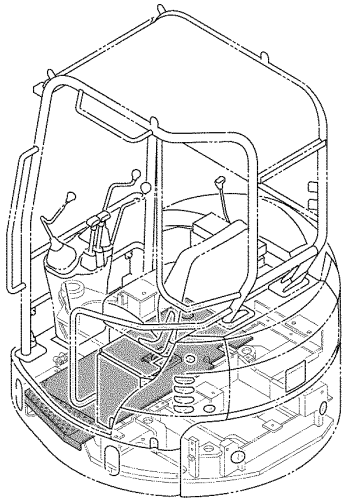
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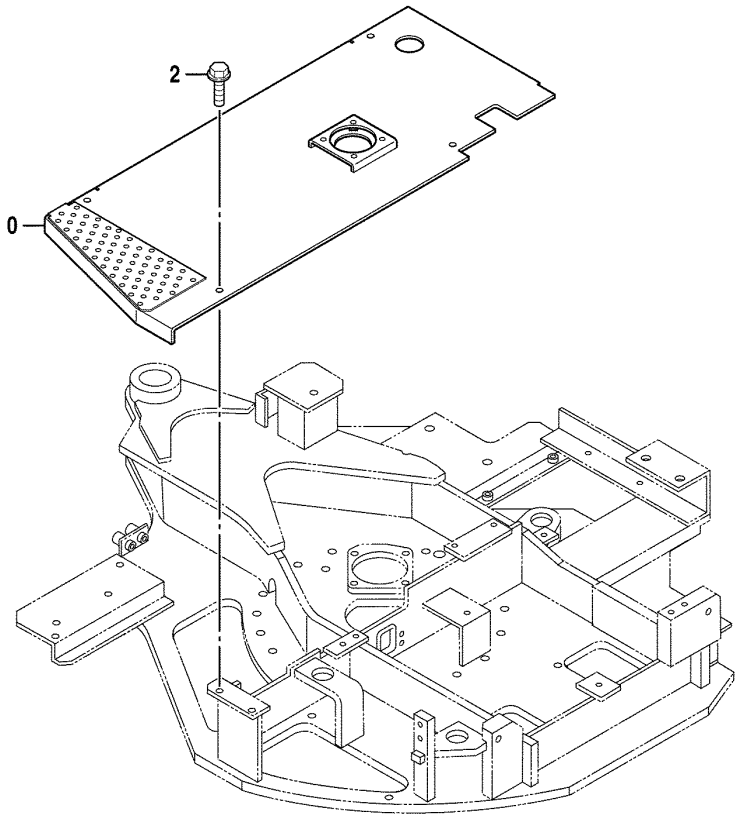
CANOPY

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6020597	CANOPY	1		(SUB FOR TH6019439, TH6020597)
3	24M7053	WASHER	2		17 X 30 X 3 MM
6	24M7053	WASHER	3		17 X 30 X 3 MM
8	8081186	HANDRAIL	1		(SUB FOR TH8081186)
9	19M7881	SCREW	1		M8 X 20
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
10	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
11	3090414	GUARD	1		(SUB FOR TH3090414)
13	19M7881	SCREW	4		M8 X 20
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
14	4441531	ISOLATOR	1		(SUB FOR TH4441531)
15	4441530	ISOLATOR	1		(SUB FOR TH4441530)
17	4207699	BUSHING	1		(SUB FOR AT121399)
19	19M7489	CAP SCREW	2		M16 X 45
20	19M7489	CAP SCREW	3		M16 X 45

FLOOR

T135096 -UN-03NOV00





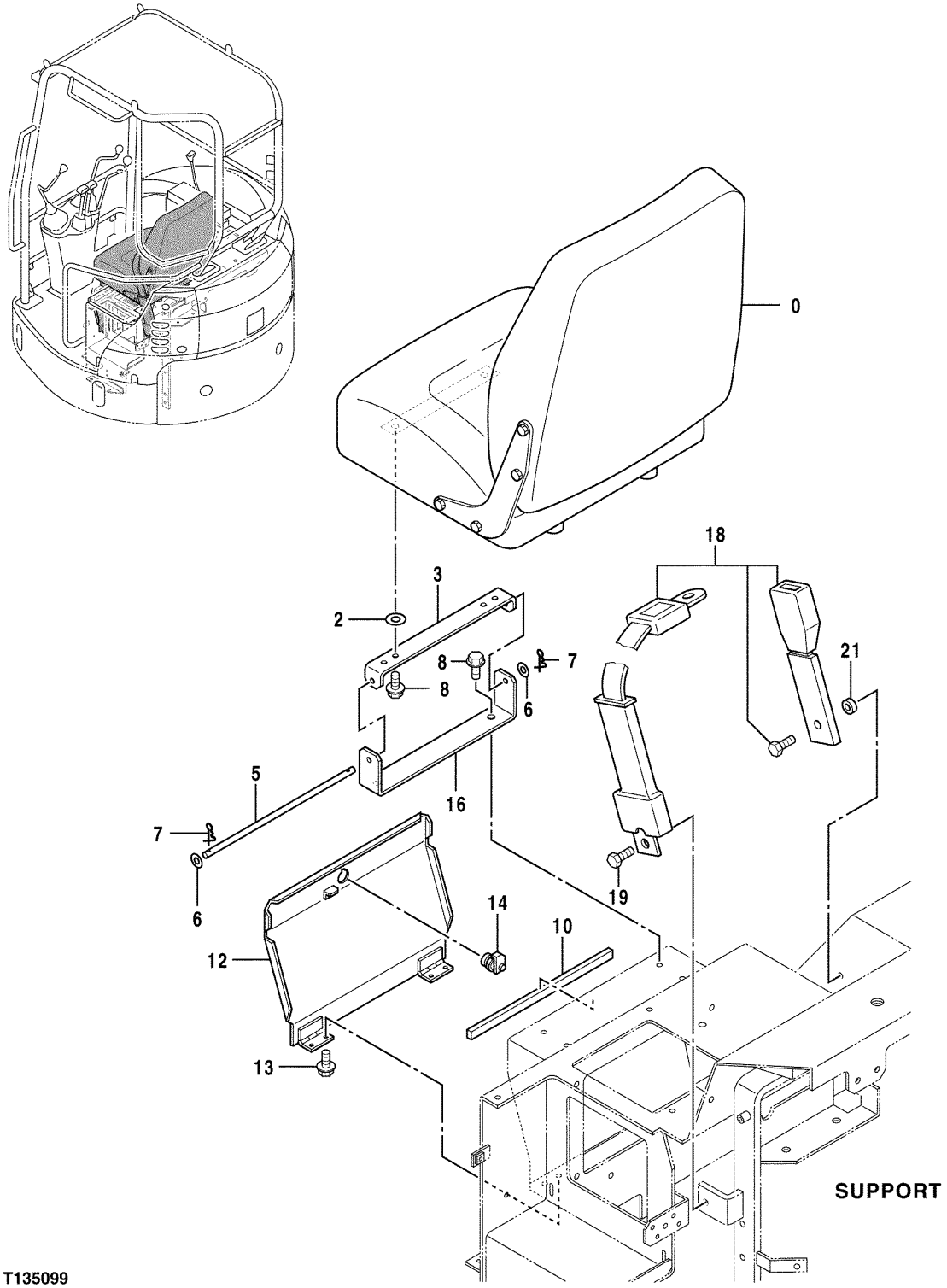
T135096

FLOOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	8083406	PLATE	1		(SUB FOR TH8083406)
2	19M7407	CAP SCREW	4		M8 X 25
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)

SEAT

T135099 -UN-06NOV00

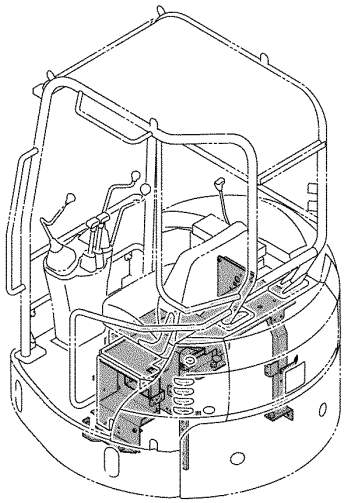


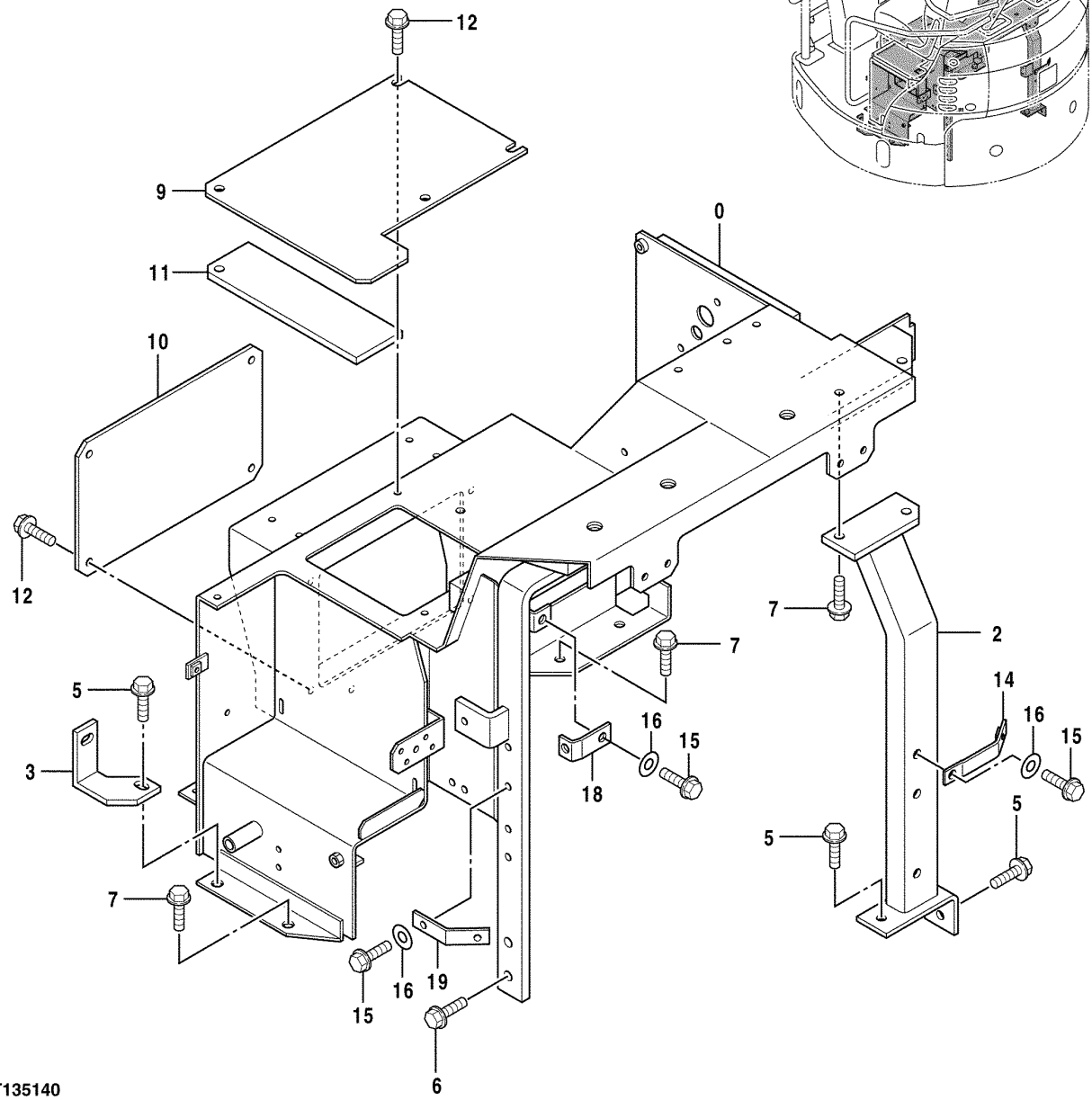
SEAT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4440895	SEAT	1		(SUB FOR TH4440895)
2	24H1350	WASHER	2		9/16" X 1-1/4" X 0.194"
3	4440896	BRACKET	1		(SUB FOR TH4440896)
5	4440898	ROD	1		(SUB FOR TH4440898)
6	12M7036	LOCK PLATE	2		
7	4402852	SPRING LOCKING PIN	2		(SUB FOR TH4402852)
8	19M7881	SCREW	4		M8 X 20
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
10	4447529	ISOLATOR	1		(SUB FOR TH4447529)
12	8081014	COVER	1		(SUB FOR TH8081014)
13	19M8425	CAP SCREW	4		M6 X 16
	24M7267	WASHER	4		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	4		6 MM
14	4423918	LOCK	1		(SUB FOR AT251525)
16	4451202	BRACKET	1		(SUB FOR TH4451202)
18	4384239	SEAT BELT	1		(SUB FOR AT215572)
19	19H3187	CAP SCREW	1		7/16" X 1-1/2", (SUB FOR AT215492, 4235232)
21	4372200	SPACER	1		(SUB FOR P60915)

SEAT STAND

T135140 -UN-06NOV00



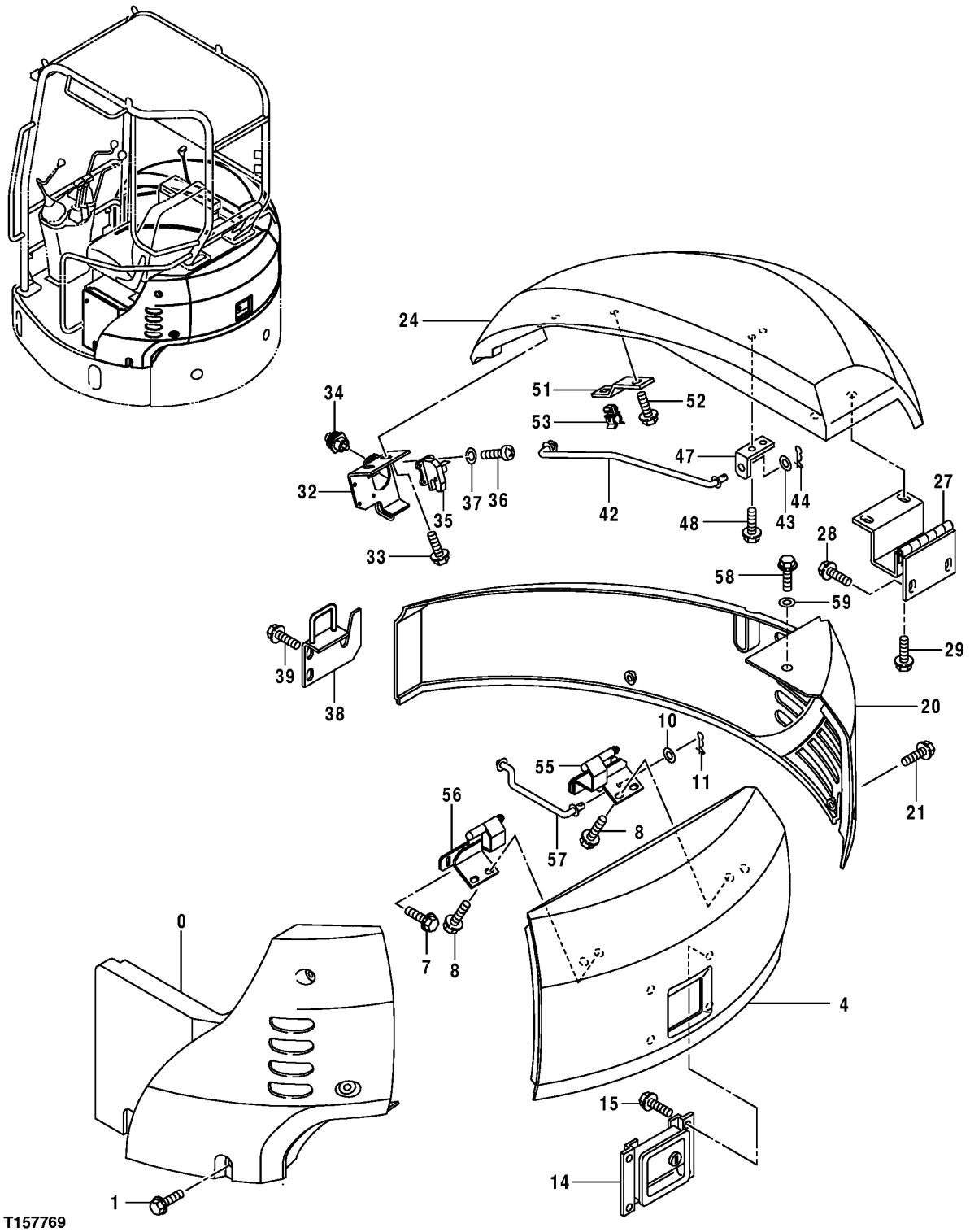


SEAT STAND

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019412	SUPPORT	1		(SUB FOR TH6019412)
2	8082607	BRACKET	1		(SUB FOR TH8082607)
3	4454858	BRACKET	1		(SUB FOR TH4454858)
5	19M7403	CAP SCREW	3		M12 X 35
	24M7044	WASHER	3		13 X 20 X 2 MM
	12M7058	LOCK WASHER	3		12 MM, (SUB FOR 12M7067)
6	19M7496	CAP SCREW	2		M12 X 45
	24M7044	WASHER	2		13 X 20 X 2 MM
	12M7058	LOCK WASHER	2		12 MM, (SUB FOR 12M7067)
7	19M8011	CAP SCREW	5		M12 X 30
	24M7044	WASHER	5		13 X 20 X 2 MM
	12M7058	LOCK WASHER	5		12 MM, (SUB FOR 12M7067)
9	4441210	COVER	1		(SUB FOR TH4441210)
10	4441595	COVER	1		(SUB FOR TH4441595)
11	4454486	ISOLATOR	1		(SUB FOR TH4454486)
12	19M7881	SCREW	8		M8 X 20
	24M7055	WASHER	8		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	8		8 MM, (SUB FOR 12M7065)
14	9756123	BRACKET	1		(SUB FOR TH9756123)
15	19M7407	CAP SCREW	3		M8 X 25
	12M7056	LOCK WASHER	3		8 MM, (SUB FOR 12M7065)
16	4346037	WASHER	3		(SUB FOR AT250610)
18	9756682	BRACKET	1		(SUB FOR TH9756682)
19	9756679	BRACKET	1		(SUB FOR TH9756679)

COVER

T157769 -UN-23JUL02

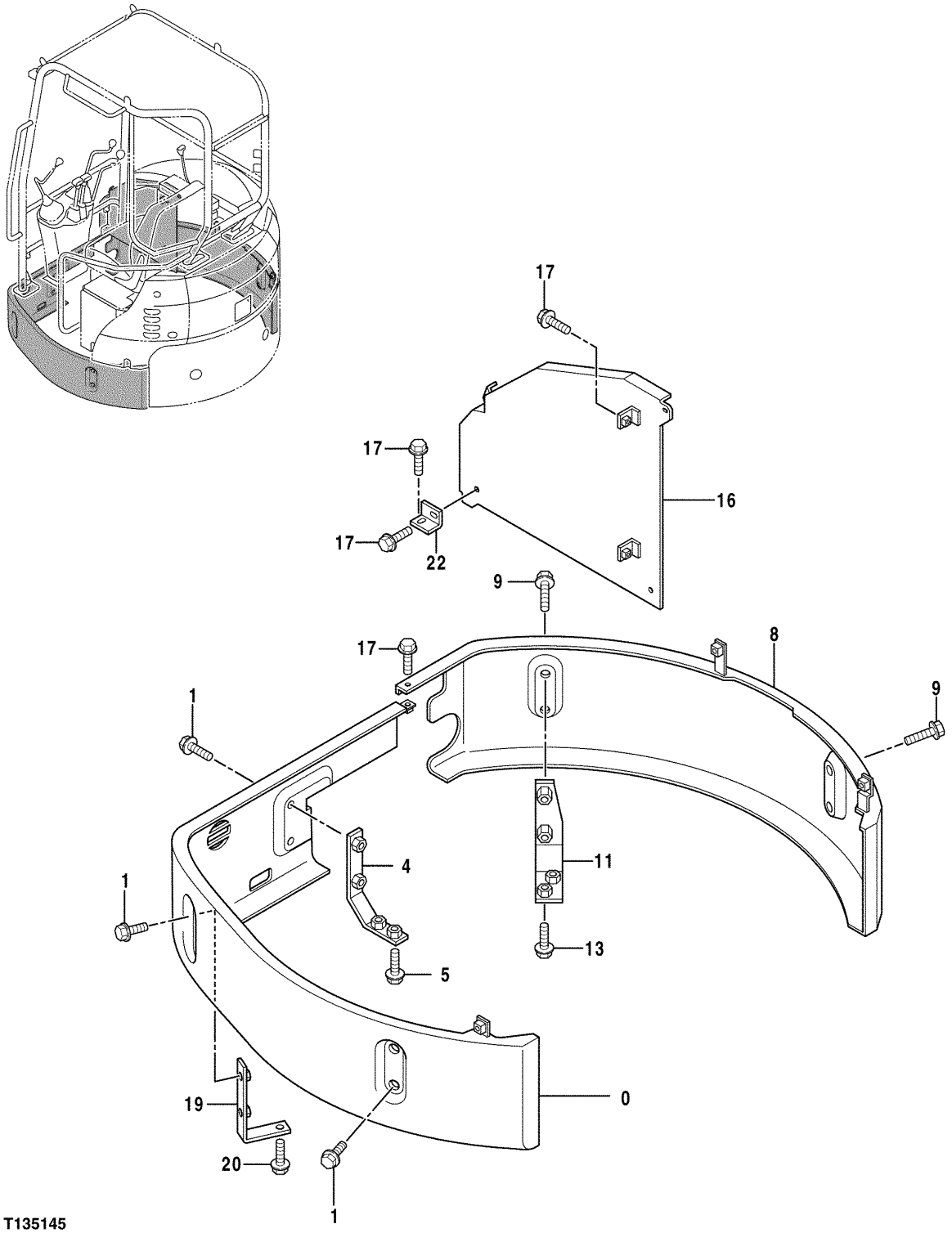


COVER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4461078	COVER	1		(SUB FOR 1028543)
1	19M7881	SCREW	4		M8 X 20
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
4	1028544	COVER	1		(SUB FOR TH1028544)
7	19M7881	SCREW	4		M8 X 20
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
8	19M7932	CAP SCREW	4		M8 X 16
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
10	12M7036	LOCK PLATE	1		
11	4402852	SPRING LOCKING PIN	1		(SUB FOR TH4402852)
14	4418105	LATCH	1		(SUB FOR TH4418105)
15	19M8425	CAP SCREW	4		M6 X 16
	24M7267	WASHER	8		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	4		6 MM
20	0003876	COVER	1		(SUB FOR TH0003876)
21	19M7407	CAP SCREW	5	-210004	M8 X 25
	24M7055	WASHER	5	-210004	8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	5	-210004	8 MM, (SUB FOR 12M7065)
	19M7407	CAP SCREW	4	210005-	M8 X 25
	24M7055	WASHER	4	210005-	8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4	210005-	8 MM, (SUB FOR 12M7065)
24	0003877	COVER	1		(SUB FOR TH0003877)
27	8081175	HINGE	1		(SUB FOR TH8081175)
28	19M7407	CAP SCREW	2		M8 X 25
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
29	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
32	8081180	BRACKET	1		(SUB FOR TH8081180)
33	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
34	4406122	LOCK	1		(SUB FOR TH4406122)
35	4468273	LOCK	1		(SUB FOR 4406123)
36	21M7285	SCREW	4		M6 X 12
37	12M7006	LOCK WASHER	4		6 MM
38	9756688	CATCH	1		(SUB FOR TH9756688)
39	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
42	9755254	ROD	1		(SUB FOR TH9755254)
43	12M7036	LOCK PLATE	1		
44	4402852	SPRING LOCKING PIN	1		(SUB FOR TH4402852)
47	4405707	BRACKET	1		(SUB FOR TH4405707)
48	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
51	TH4455094	BRACKET	1		(SUB FOR TH4405111)
52	19M7932	CAP SCREW	1		M8 X 16
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
53	4399244	CLIP	1		(SUB FOR AT251411)
55	7040058	HINGE	1		(SUB FOR TH7040058)
56	7040059	HINGE	1		(SUB FOR TH7040059)
57	9756316	ROD	1		(SUB FOR TH9756316)
58	19M7881	SCREW	1	210005-	M8 X 20
	12M7056	LOCK WASHER	1	210005-	8 MM, (SUB FOR 12M7065)
59	4346037	WASHER	1	210005-	

COVER

T135145 -UN-06NOV00

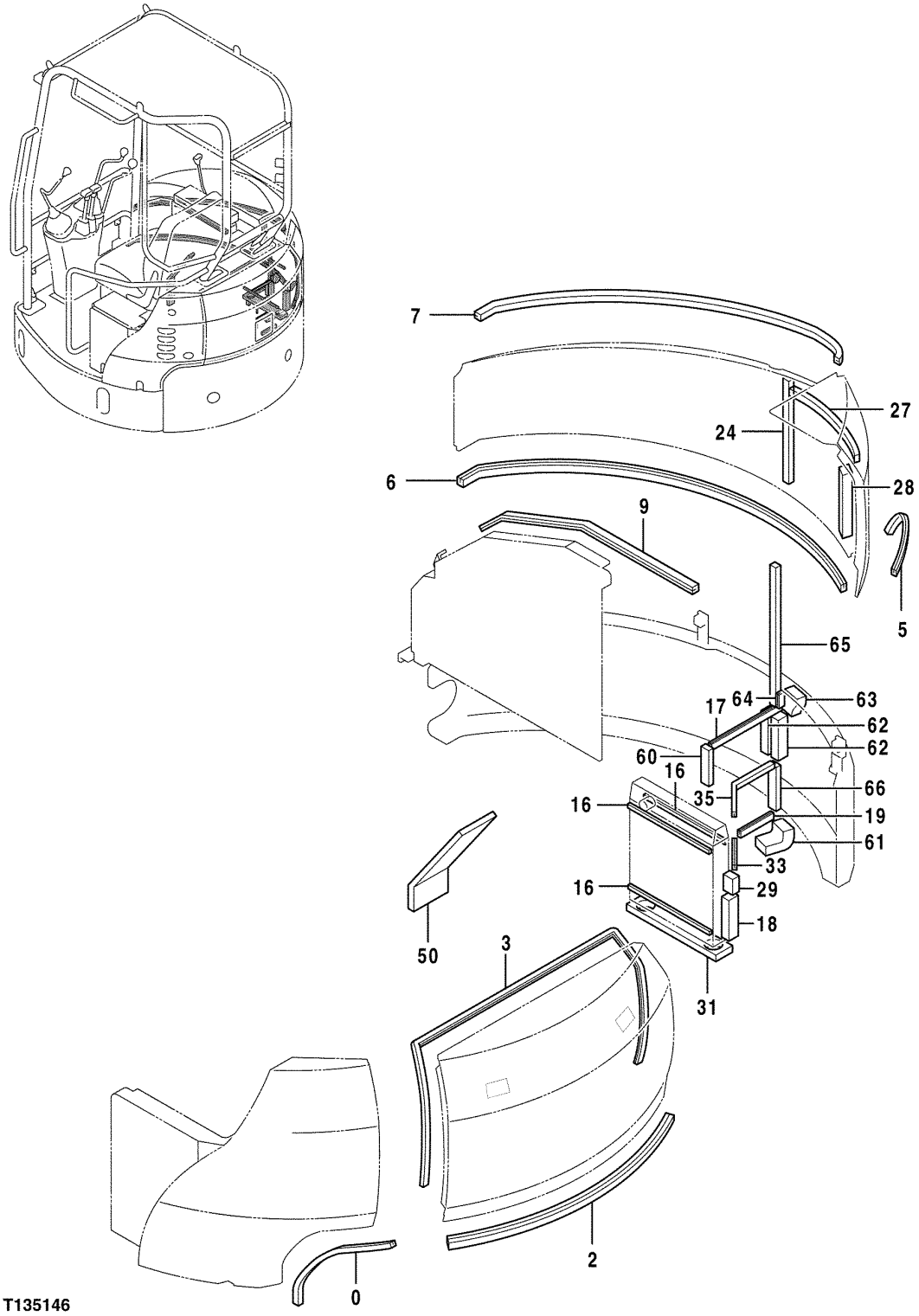


COVER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	7039051	COVER	1		(SUB FOR TH7039051)
1	19M7402	CAP SCREW	6		M10 X 25
	24M7296	WASHER	6		10.500 X 30 X 2.500 MM
	12M7066	LOCK WASHER	6		10 MM
4	9755401	BRACKET	1		(SUB FOR TH9755401)
5	19M7358	CAP SCREW	2		M10 X 40
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
8	7039058	COVER	1		(SUB FOR TH7039058)
9	19M7402	CAP SCREW	4		M10 X 25
	24M7296	WASHER	4		10.500 X 30 X 2.500 MM
	12M7066	LOCK WASHER	4		10 MM
11	9755447	BRACKET	1		(SUB FOR TH9755447)
13	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
16	7038995	COVER	1		(SUB FOR TH7038995)
17	19M7881	SCREW	5		M8 X 20
	24M7055	WASHER	5		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	5		8 MM, (SUB FOR 12M7065)
19	9755999	BRACKET	1		(SUB FOR TH9755999)
20	19M7402	CAP SCREW	1		M10 X 25
	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	1		10 MM
22	4451654	BRACKET	1		(SUB FOR TH4451654)

WEATHER STRIPPING

T135146 -UN-06NOV00

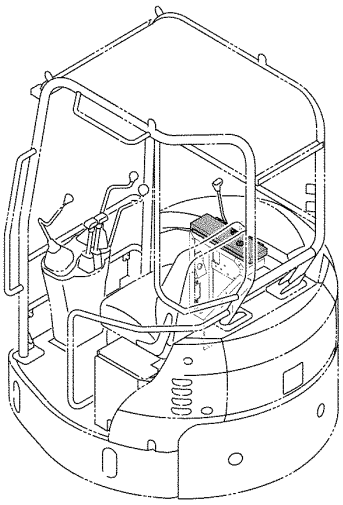


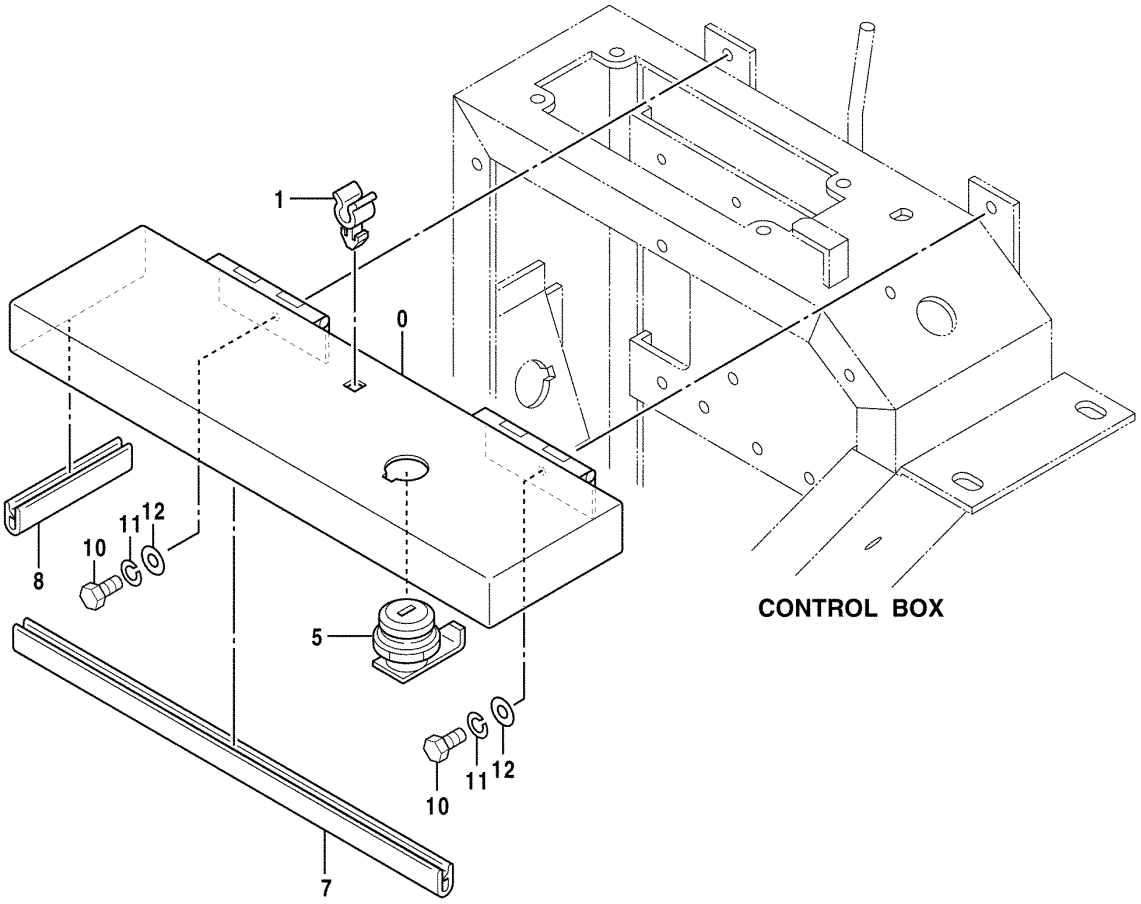
WEATHER STRIPPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4441756	ISOLATOR	1		(SUB FOR TH4441756)
2	4441758	ISOLATOR	1		(SUB FOR TH4441758)
3	4441760	ISOLATOR	1		(SUB FOR TH4441760)
5	4441761	ISOLATOR	1		(SUB FOR TH4441761)
6	4441762	ISOLATOR	1		(SUB FOR TH4441762)
7	4441763	ISOLATOR	1		(SUB FOR TH4441763)
9	4441764	ISOLATOR	1		(SUB FOR TH4441764)
16	4442624	ISOLATOR	3		(SUB FOR TH4442624)
17	4442625	ISOLATOR	1		(SUB FOR TH4442625)
18	4442626	ISOLATOR	1		(SUB FOR TH4442626)
19	4442627	ISOLATOR	1		(SUB FOR TH4442627)
24	4442632	ISOLATOR	1		(SUB FOR TH4442632)
27	4442635	ISOLATOR	1		(SUB FOR TH4442635)
28	4442636	ISOLATOR	1		(SUB FOR TH4442636)
29	4442637	ISOLATOR	1		(SUB FOR TH4442637)
31	4442638	ISOLATOR	1		(SUB FOR TH4442638)
33	4441177	ISOLATOR	1		(SUB FOR TH4441177)
35	4443216	ISOLATOR	1		(SUB FOR TH4443216)
50	4442808	ISOLATOR	1		(SUB FOR TH4442808)
60	4454294	ISOLATOR	1		(SUB FOR TH4454294)
61	4456277	ISOLATOR	1		(SUB FOR TH4456277)
62	4456279	ISOLATOR	2		(SUB FOR TH4456279)
63	4456278	ISOLATOR	1		(SUB FOR TH4456278)
64	4456281	ISOLATOR	1		(SUB FOR TH4456281)
65	4456280	ISOLATOR	1		(SUB FOR TH4456280)
66	4449212	ISOLATOR	1		(SUB FOR TH4449212)

CONTROL BOX VANDAL COVER

T134963 -UN-01NOV00





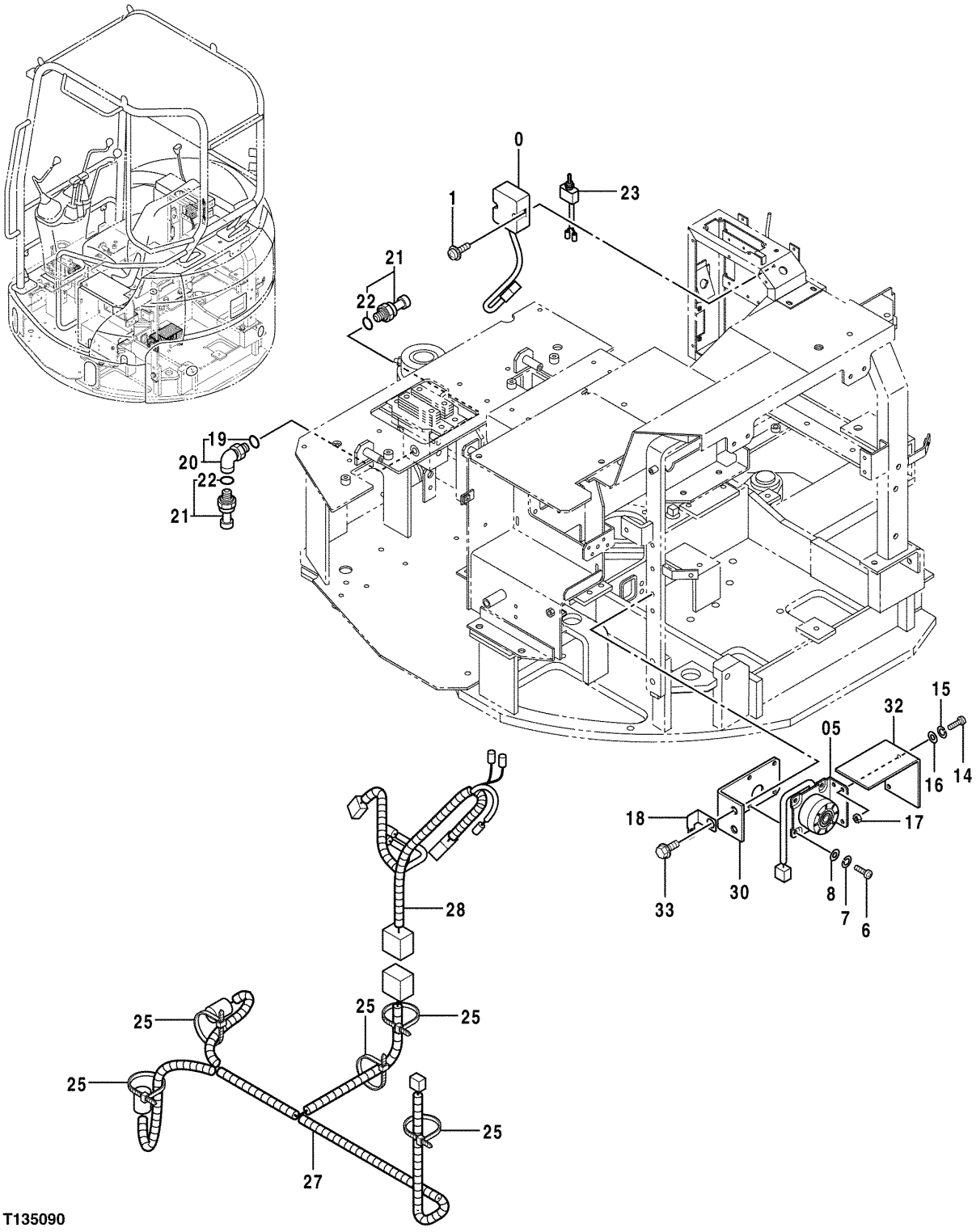
T134963

CONTROL BOX VANDAL COVER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	9755326	COVER	1		(SUB FOR TH9755326)
1	4399244	CLIP	1		(SUB FOR AT251411)
5	4423918	LOCK	1		(SUB FOR AT251525)
7	4431918	ISOLATOR	1		(SUB FOR TH4431918)
8	4431919	ISOLATOR	1		(SUB FOR TH4431919)
10	19M7923	CAP SCREW	2		M6 X 12
11	12M7006	LOCK WASHER	2		6 MM
12	12M7054	LOCK WASHER	2		19 MM

TRAVEL ALARM

T135090 -UN-03NOV00



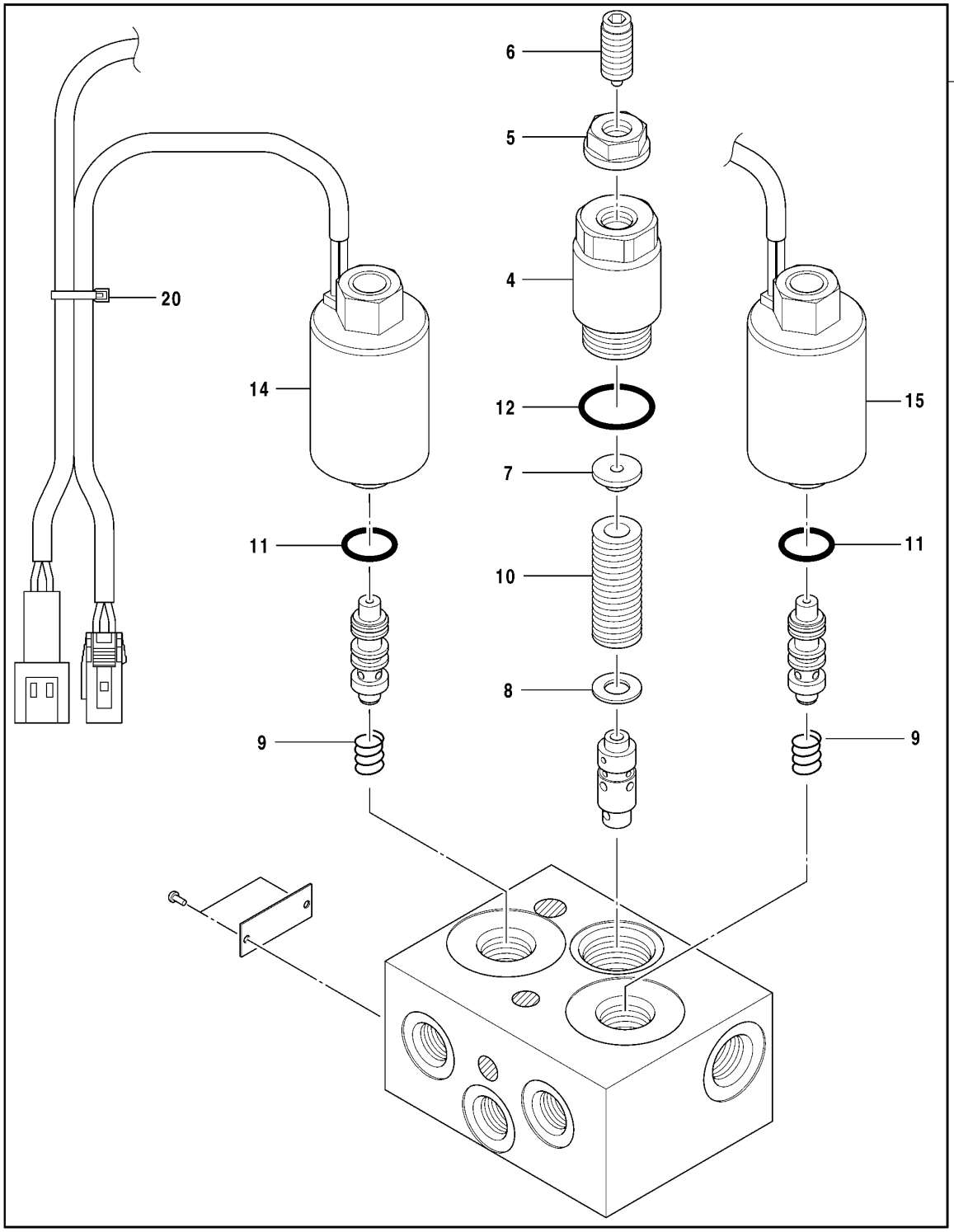
T135090

TRAVEL ALARM

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4469599	RELAY	1		(SUB FOR TH4437179, 4437179)
1	21M7277	SCREW	2		M6 X 25
	12M7006	LOCK WASHER	2		6 MM
	24M7293	WASHER	2		6.500 X 13 X 1.600 MM
5	4436499	TRAVEL WARNING ALARM	1		(SUB FOR TH4436499)
6	21M7265	SCREW	4		M5 X 12
7	12M7064	LOCK WASHER	4		5 MM
8	24M7027	WASHER	4		5.300 X 10 X 1 MM
14	21M7265	SCREW	2		M5 X 12
15	12M7064	LOCK WASHER	2		5 MM
16	24M7027	WASHER	2		5.300 X 10 X 1 MM
17	14M7139	NUT	2		M4, (SUB FOR 14M7100)
18	4257159	BRACKET	1		(SUB FOR AT154243)
19	M800650	PACKING	1		
20	4376846	ELBOW FITTING	1		(SUB FOR TH4376846)
21	4332040	SENSOR	2		(SUB FOR AT213840)
22	M800650	PACKING	1		
23	4427099	TOGGLE/ROCKER SWITCH	1		(SUB FOR TH4427099)
25	H77698	TIE BAND	5		
27	4443458	WIRING HARNESS	1		(SUB FOR TH4443458)
28	4443459	WIRING HARNESS	1		(SUB FOR TH4443459)
30	9756700	BRACKET	1		(SUB FOR TH9756700)
32	4455204	COVER	1		(SUB FOR TH4455204)
33	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM

PILOT SOLENOID VALVE

T135751 -UN-05DEC00



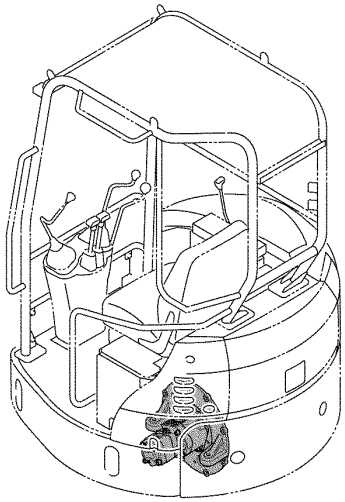
T135751

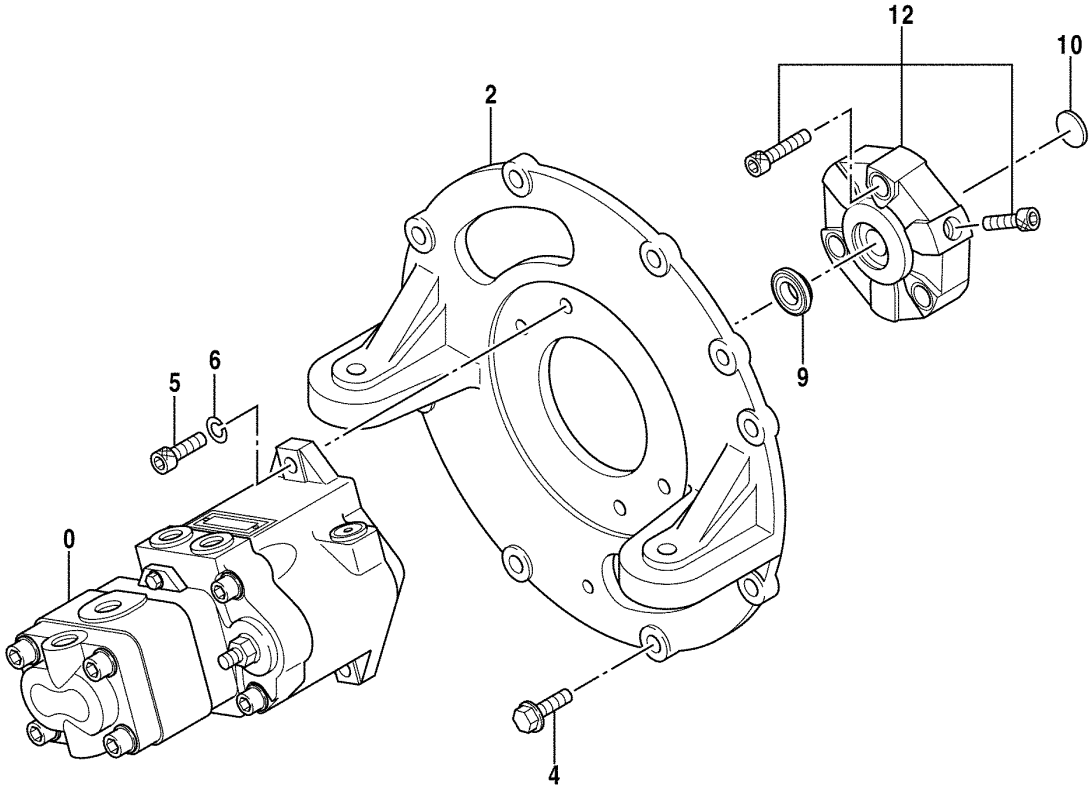
PILOT SOLENOID VALVE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4415398	SOLENOID VALVE	1		(SUB FOR TH4415398)
4	0685601	GUIDE	1		(SUB FOR TH0685601)
5	0499108	NUT	1		(SUB FOR TH0499108)
6	0499105	SCREW	1		(SUB FOR TH0499105)
7	0685602	GUIDE	1		(SUB FOR TH0685602)
8	0685603	GUIDE	1		(SUB FOR TH0685603)
9	0768101	SPRING	2		(SUB FOR TH0768101)
10	0768102	SPRING	1		(SUB FOR TH0768102)
11	CH11570	O-RING	2		
12	CH12329	PACKING	1		
14	0768103	SOLENOID	1		(SUB FOR TH0768103)
15	0768104	SOLENOID	1		(SUB FOR TH0768104)
20	R44302	TIE BAND	1		(SUB FOR TH0685705)

HYDRAULIC PUMP AND COUPLING

T134867 -UN-27OCT00





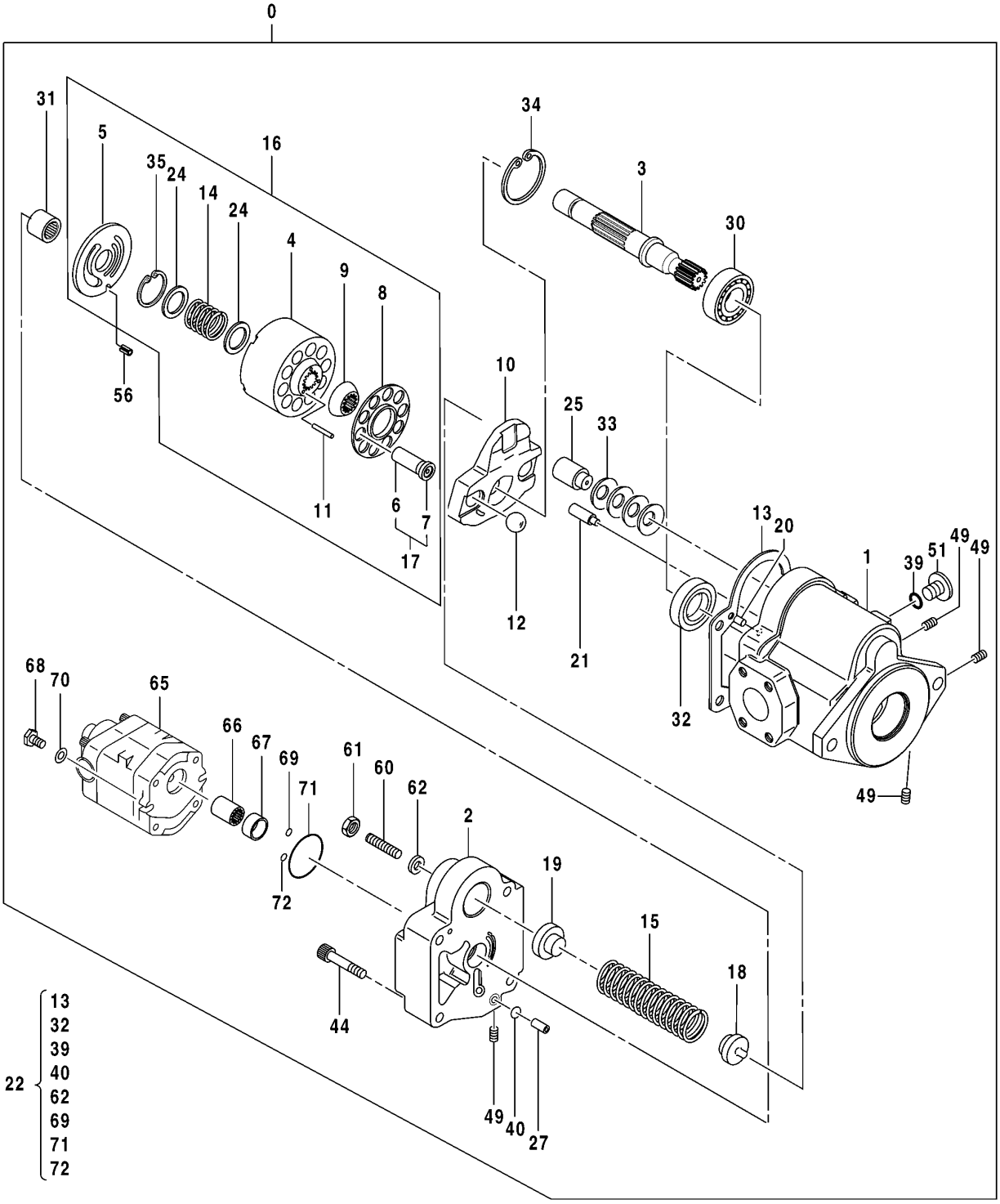
T134867

HYDRAULIC PUMP AND COUPLING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438709	HYDRAULIC PUMP	1		(SUB FOR TH4438709)
2	2045986	COVER	1		(SUB FOR TH2045986)
4	19M7662	CAP SCREW	8		M10 X 30
	12M7066	LOCK WASHER	8		10 MM
5	19M8169	SCREW	2		M12 X 30, (SUB FOR 19M7988)
6	12M7058	LOCK WASHER	2		12 MM, (SUB FOR 12M7067)
9	4441181	SEAL	1		(SUB FOR TH4441181)
10	A882025	PLUG	1		(SUB FOR THA882025)
12	4440032	COUPLING	1		(SUB FOR TH4440032)

HYDRAULIC PUMP

T135444 -UN-17NOV00



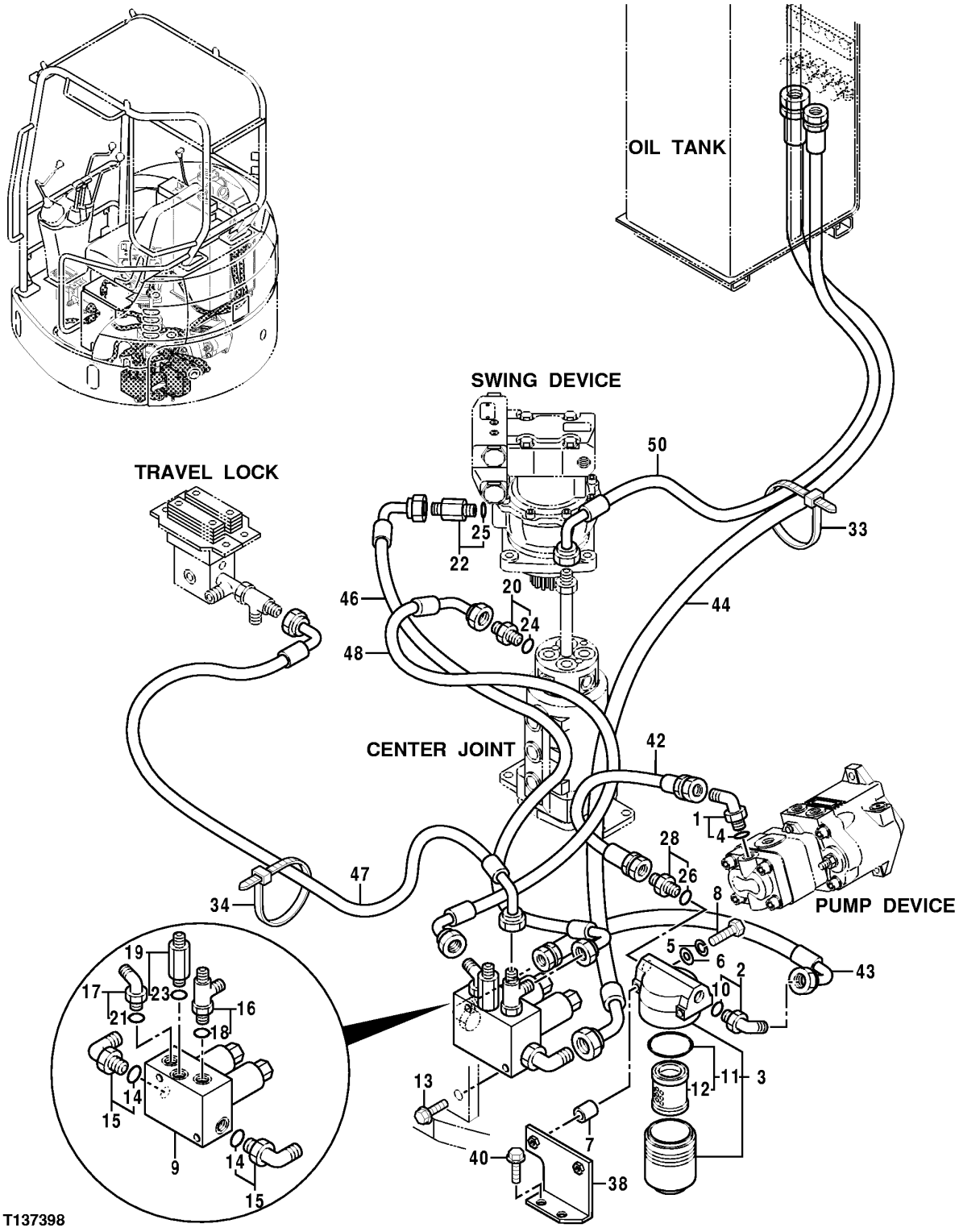
T135444

HYDRAULIC PUMP

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438709	HYDRAULIC PUMP	1		(SUB FOR TH4438709)
1	.....	HOUSING	1		
2	.....	HOUSING	1		
3	0768201	SHAFT	1		(SUB FOR TH0768201)
4	.....	CYLINDER BLOCK	1		
5	.....	PLATE	1		
6	.....	PISTON	10		
7	.....	SHOE	10		
8	0768202	HOLDER	1		(SUB FOR TH0768202)
9	0768203	HOLDER	1		(SUB FOR TH0768203)
10	0768204	SWASH PLATE	1		(SUB FOR TH0768204)
11	0768205	NEEDLE ROLLER	3		(SUB FOR TH0768205)
12	0647307	PIN	2		(SUB FOR TH0647307)
13	0768206	GASKET	1		(SUB FOR TH0768206)
14	0768207	SPRING	1		(SUB FOR TH0768207)
15	0768208	SPRING	1		(SUB FOR TH0768208)
16	0768219	KIT	1		(SUB FOR TH0768219)
17	0768220	PISTON	1		(SUB FOR TH0768220)
18	0768209	RETAINER	1		(SUB FOR TH0768209)
19	0768210	GUIDE	1		(SUB FOR TH0768210)
20	0429816	DOWEL PIN	1		(SUB FOR TH0429816)
21	0733207	ROD	1		(SUB FOR TH0733207)
22	0768221	SEAL KIT	1		(SUB FOR TH0768221)
24	0768211	RETAINER	2		(SUB FOR TH0768211)
25	0768212	PIN	1		(SUB FOR TH0768212)
27	0733209	PIN	1		(SUB FOR TH0733209)
30	0426901	BEARING	1		(SUB FOR TH0426901)
31	0768213	NEEDLE BEARING	1		(SUB FOR TH0768213)
32	0768214	SEAL	1		(SUB FOR TH0768214)
33	0768215	DISK SPRING	4		(SUB FOR TH0768215)
34	0768216	SNAP RING	1		(SUB FOR TH0768216)
35	0426904	SNAP RING	1		(SUB FOR AT251727)
39	M800650	PACKING	1		
40	4506408	O-RING	2		(SUB FOR TH101490)
44	0768217	BOLT	4		(SUB FOR TH0768217)
49	0429712	PLUG	5		(SUB FOR TH0429712)
51	0733210	PLUG	1		(SUB FOR TH0733210)
56	0426906	SPRING PIN	1		(SUB FOR AT251728)
60	0655913	SCREW	1		(SUB FOR TH0655913)
61	0630509	NUT	1		(SUB FOR TH0630509)
62	0630510	SEALING WASHER	1		(SUB FOR TH0630510)
65	0768218	HYDRAULIC PUMP	1		(SUB FOR TH0768218)
66	0733212	COUPLING	1		(SUB FOR TH0733212)
67	0733213	BUSHING	1		(SUB FOR TH0733213)
68	0749306	BOLT	2		(SUB FOR TH0749306)
69	CH11568	PACKING	1		
70	0749307	WASHER	2		(SUB FOR TH0749307)
71	0733215	O-RING	1		(SUB FOR TH0733215)
72	4506408	O-RING	1		(SUB FOR TH101490)

PILOT PIPING

T137398 -UN-19FEB01

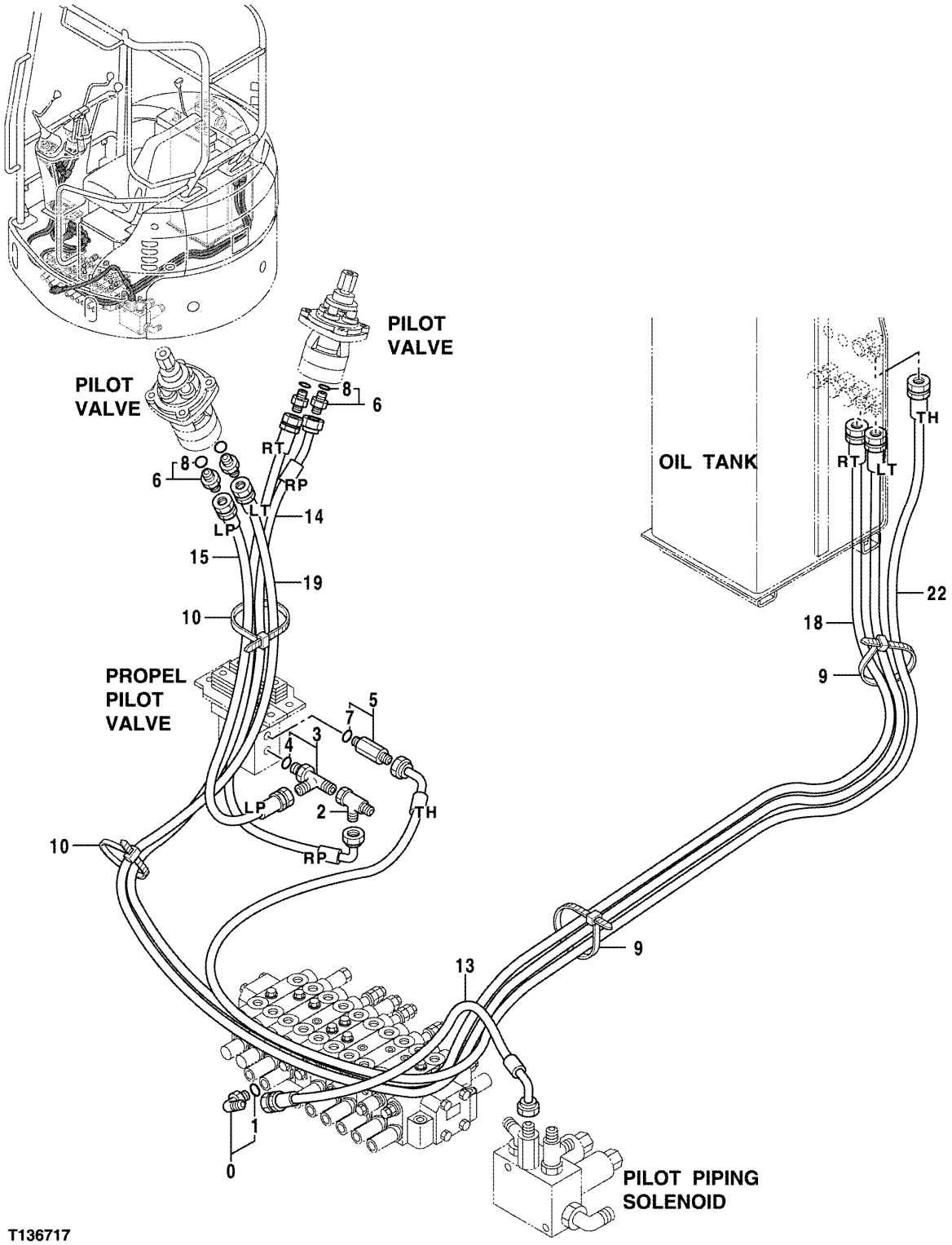


PILOT PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4434982	ELBOW FITTING	1		(SUB FOR TH4434982)
2	4434985	ELBOW FITTING	1		(SUB FOR TH4434985)
3	4272379	FILTER	1		(SUB FOR AT251181)
4	CH11570	O-RING	1		
5	12M7006	LOCK WASHER	2		6 MM
6	12M7054	LOCK WASHER	2		19 MM
7	4277425	SPACER	2		(SUB FOR AT251189)
8	J960680	BOLT	2		(SUB FOR THJ960680)
9	4415398	SOLENOID VALVE	1		(SUB FOR TH4415398)
10	4506148	O-RING	1		(SUB FOR TH4506148)
11	4294130	HYDRAULIC FILTER	1		(SUB FOR AT251210)
12	.....	FILTER ELEMENT	1		(TH4294129 NOT AVAILABLE FOR SERVICE)
13	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
14	CH11570	O-RING	1		
15	4434982	ELBOW FITTING	2		(SUB FOR TH4434982)
16	4406156	TEE FITTING	1		(SUB FOR AT251451)
17	4434981	ELBOW FITTING	1		(SUB FOR TH4434981)
18	M800650	PACKING	1		
19	4368208	FITTING	1		(SUB FOR TH4368208)
20	4042030	ADAPTER	1		(SUB FOR TH105939)
21	M800650	PACKING	1		
22	4368208	FITTING	1		(SUB FOR TH4368208)
23	M800650	PACKING	1		
24	M800650	PACKING	1		
25	M800650	PACKING	1		
26	4506418	O-RING	1		(SUB FOR U46489)
28	4368204	ADAPTER	1		(SUB FOR AT251299)
33	H77698	TIE BAND	1		(SUB FOR M88199)
34	H77698	TIE BAND	1		
38	9756152	BRACKET	1		(SUB FOR TH9756152)
40	19M7938	CAP SCREW	2		M10 X 20
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
42	4451847	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451847)
43	4451289	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451289)
44	4451290	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451290)
46	4451291	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451291)
47	4451294	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451294)
48	4451295	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451295)
50	4451272	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451272)

PILOT PIPING

T136717 -UN-03JAN01



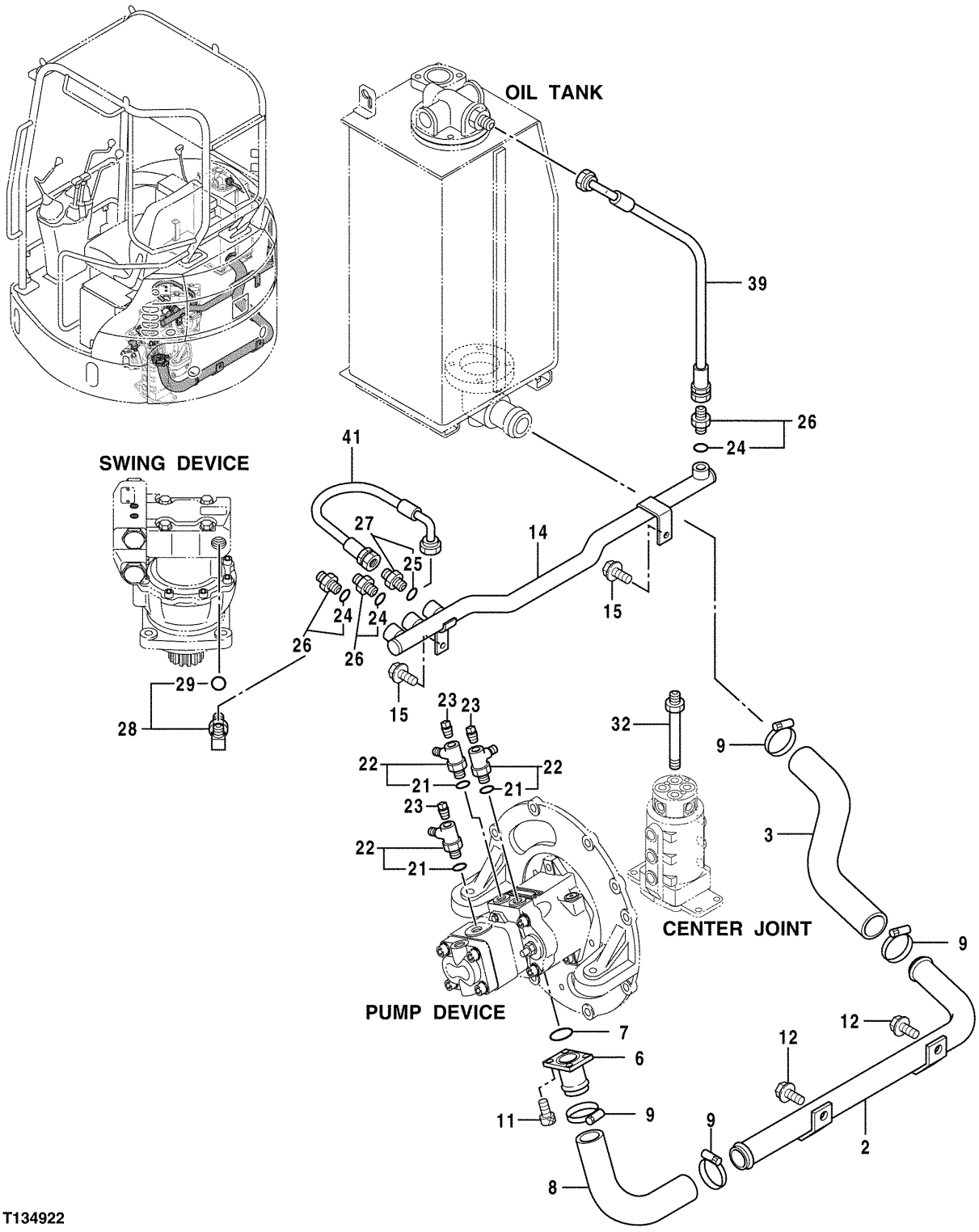
T136717

PILOT PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4434981	ELBOW FITTING	1		(SUB FOR TH4434981)
1	M800650	PACKING	1		
2	4420020	FITTING	1		(SUB FOR AT258401)
3	4406156	TEE FITTING	1		(SUB FOR AT251451)
4	M800650	PACKING	1		
5	4368208	FITTING	1		(SUB FOR TH4368208)
6	4042030	ADAPTER	4		(SUB FOR TH105939)
7	M800650	PACKING	1		
8	M800650	PACKING	1		
9	H77698	TIE BAND	2		(SUB FOR M88199)
10	H77698	TIE BAND	2		
13	4454721	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4454721)
14	4453408	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453408)
15	4453409	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453409)
18	4453410	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453410)
19	4453411	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453411)
22	4454722	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4454722)

OIL COOLER PIPING

T134922 -UN-02NOV00

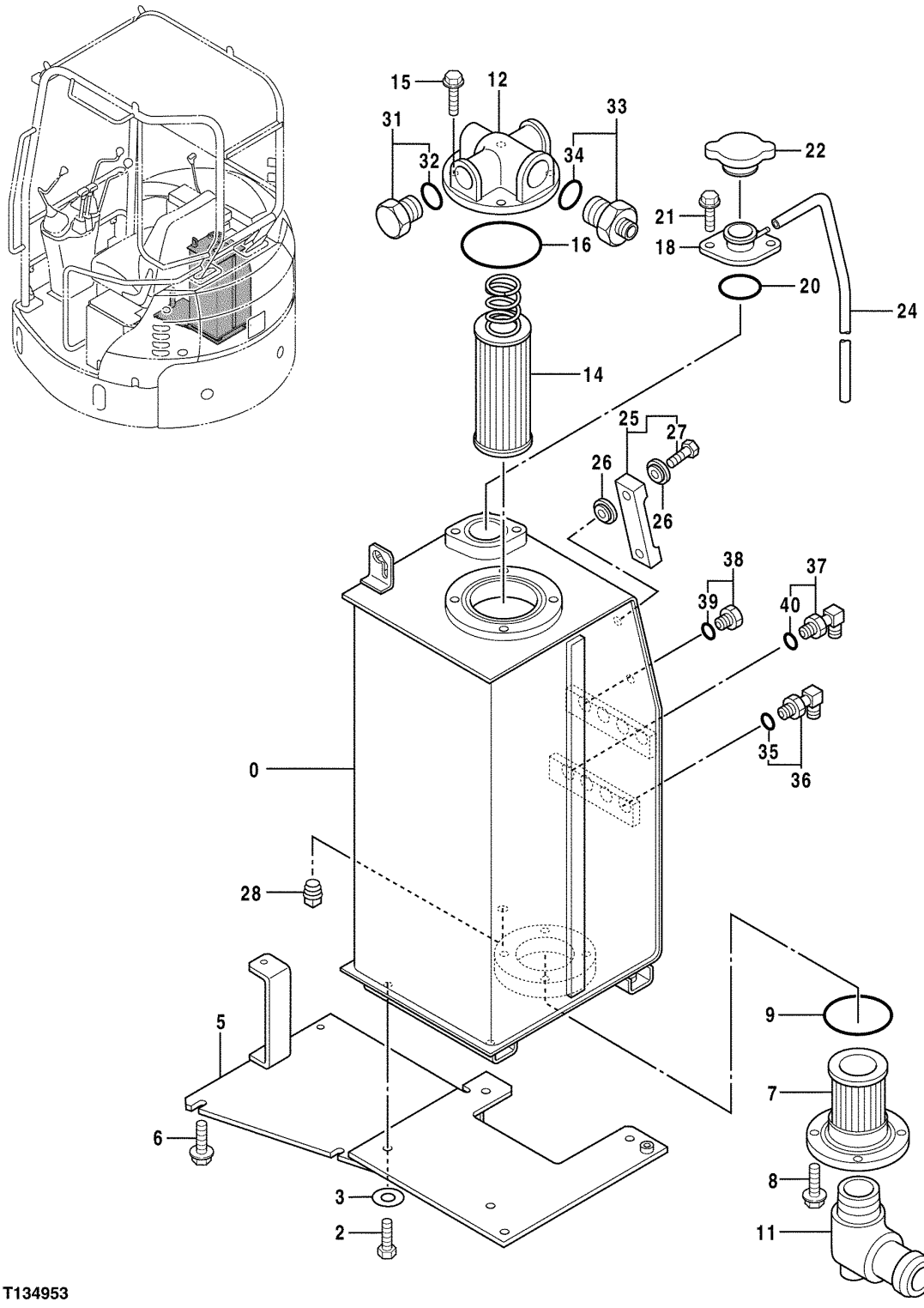


OIL COOLER PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
2	8081435	OIL TUBE	1		(SUB FOR TH8081435)
3	3090244	HOSE	1		(SUB FOR TH3090244)
6	9755317	ADAPTER	1		(SUB FOR TH9755317)
7	AT264324	O-RING	1		(SUB FOR TH100044)
8	3091134	HOSE	1		(SUB FOR TH3091134)
9	TY22470	CLAMP	4		(SUB FOR AR65293)
11	19M7695	SCREW	4		M10 X 20
12	19M7938	CAP SCREW	2		M10 X 20
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
14	8081278	OIL TUBE	1		(SUB FOR TH8081278) (OIL TANK TO CONTROL VALVE)
15	19M7866	SCREW	2		M8 X 20, (SUB FOR AT213603 OR J050820, ALONG WITH 24M7036 AND 12M7065)
	24M7036	WASHER	2		9 X 16 X 1.600 MM (0.354" X 0.630" X 0.063")
	12M7065	LOCK WASHER	2		8 MM (0.315")
21	CH11570	O-RING	1		
22	4442093	TEE FITTING	3		(SUB FOR TH4442093)
23	M800462	PLUG	3		
24	4506418	O-RING	1		(SUB FOR U46489)
25	4506418	O-RING	1		(SUB FOR U46489)
26	4042032	ADAPTER	3		(SUB FOR TH101294)
27	4368204	ADAPTER	1		(SUB FOR AT251299)
28	4434982	ELBOW FITTING	1		(SUB FOR TH4434982)
29	CH11570	O-RING	1		
32	4442456	ADAPTER	1		(SUB FOR TH4442456)
39	4451267	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451267)
41	4451270	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451270)

OIL TANK

T134953 -UN-01NOV00



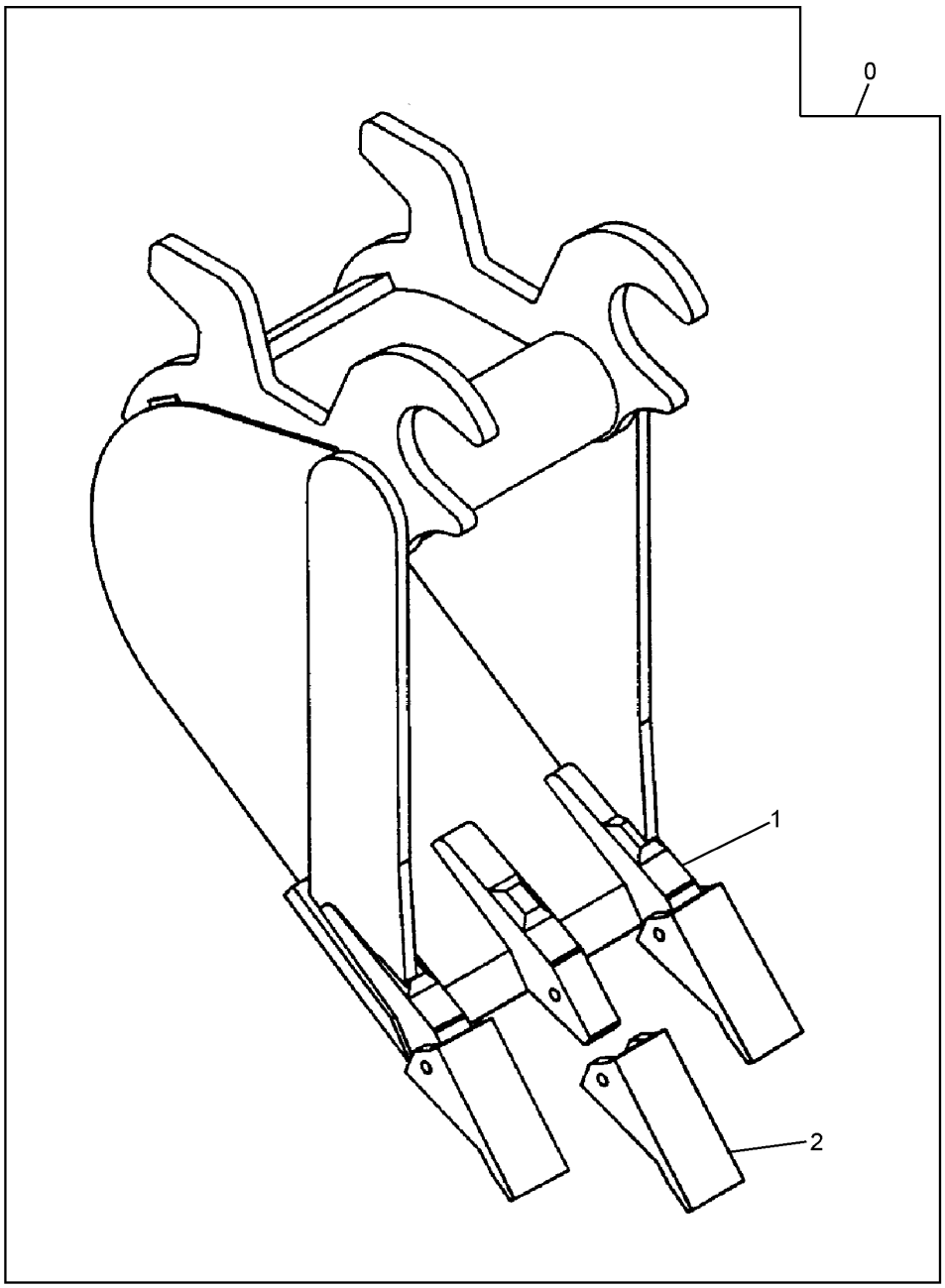
T134953

OIL TANK

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019456	HYDRAULIC RESERVOIR	1		(SUB FOR TH6019456)
2	19M8011	CAP SCREW	4		M12 X 30
3	24M7047	WASHER	4		13 X 24 X 2.500 MM
5	7039031	BRACKET	1		(SUB FOR TH7039031)
6	19M7872	CAP SCREW	6		M12 X 25
	24M7047	WASHER	6		13 X 24 X 2.500 MM
	12M7058	LOCK WASHER	6		12 MM, (SUB FOR 12M7067)
7	4294131	FILTER	1		(SUB FOR TH4272369)
8	19M7402	CAP SCREW	4		M10 X 25
	12M7066	LOCK WASHER	4		10 MM
9	A810085	O-RING	1		(SUB FOR U46456)
11	4453534	ELBOW FITTING	1		(SUB FOR TH4453534)
12	4455415	MANIFOLD	1		(SUB FOR TH4455415)
14	4442446	HYDRAULIC FILTER	1		(SUB FOR TH4442446)
15	19M7662	CAP SCREW	4		M10 X 30
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
16	T110443	O-RING	1		
18	9753769	COVER	1		(SUB FOR TH9753769)
20	CH17154	PACKING	1		
21	19M7938	CAP SCREW	2		M10 X 20
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
22	4272375	FILLER CAP	1		(SUB FOR AT251180)
24	R120653	HOSE	1		(SUB FOR TH4415429) (SUB FOR R54445) (CUT TO LENGTH)
25	8050296	LEVEL GAUGE	1		(SUB FOR AT251561)
26	449558	WASHER	4		(SUB FOR TH100675)
27	4100967	FITTING	2		(SUB FOR TH101894)
28	94-2023	FITTING PLUG	1		(SUB FOR TH100667)
31	4113926	DRAIN PLUG	1		(SUB FOR AT126200)
32	TH101926	O-RING	1		
33	4403716	FITTING	1		(SUB FOR TH4403716)
34	970860	O-RING	1		(SUB FOR TH104634)
35	CH11570	O-RING	1		
36	4434984	ELBOW FITTING	4		(SUB FOR TH4434984)
37	4434982	ELBOW FITTING	1		(SUB FOR TH4434982)
38	15M7036	DRAIN PLUG	3		(SUB FOR TH109285 OR 0309805)
39	CH11570	O-RING	1		
40	CH11570	O-RING	1		

HEAVY DUTY BUCKET - 9 INCH

T135533 -UN-15NOV00



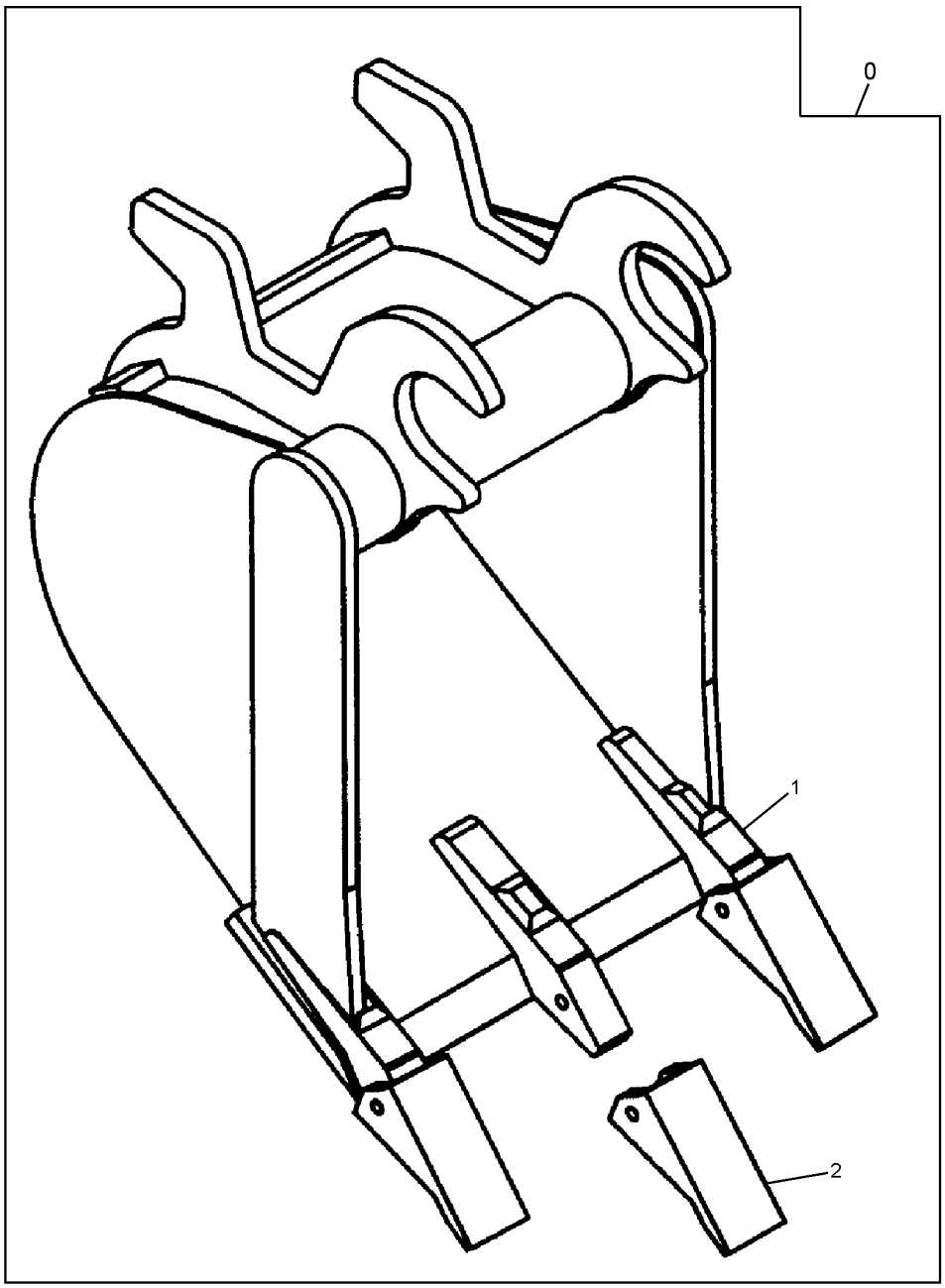
T135533

HEAVY DUTY BUCKET - 9 INCH

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	AT191646	EXCAVATOR BUCKET	1		WHOLEGOODS (9 INCH 0.6 CU. FT.) (WHOLEGOODS)
1	T252X2A	BUCKET TOOTH ADAPTER	3		
2	T2A	TOOTH	3		

HEAVY DUTY BUCKET - 12 INCH

T135541 -UN-15NOV00



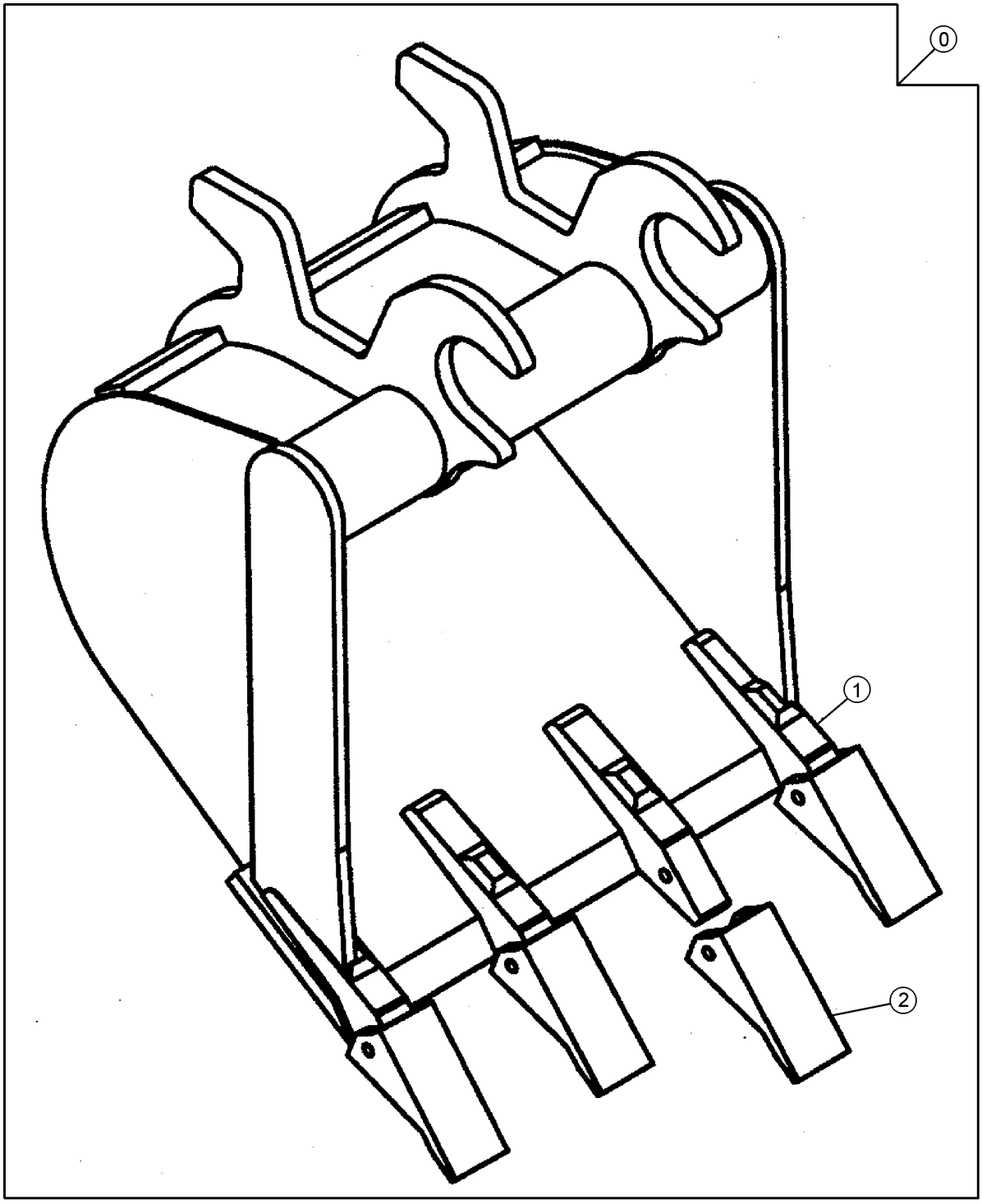
T135541

HEAVY DUTY BUCKET - 12 INCH

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	AT191647	EXCAVATOR BUCKET	1		WHOLEGOODS (12 INCH 0.8 CU. FT.)
1	T252X2A	BUCKET TOOTH ADAPTER	3		
2	T2A	TOOTH	3		

HEAVY DUTY BUCKET - 16 INCH

T135546 -UN-17NOV00



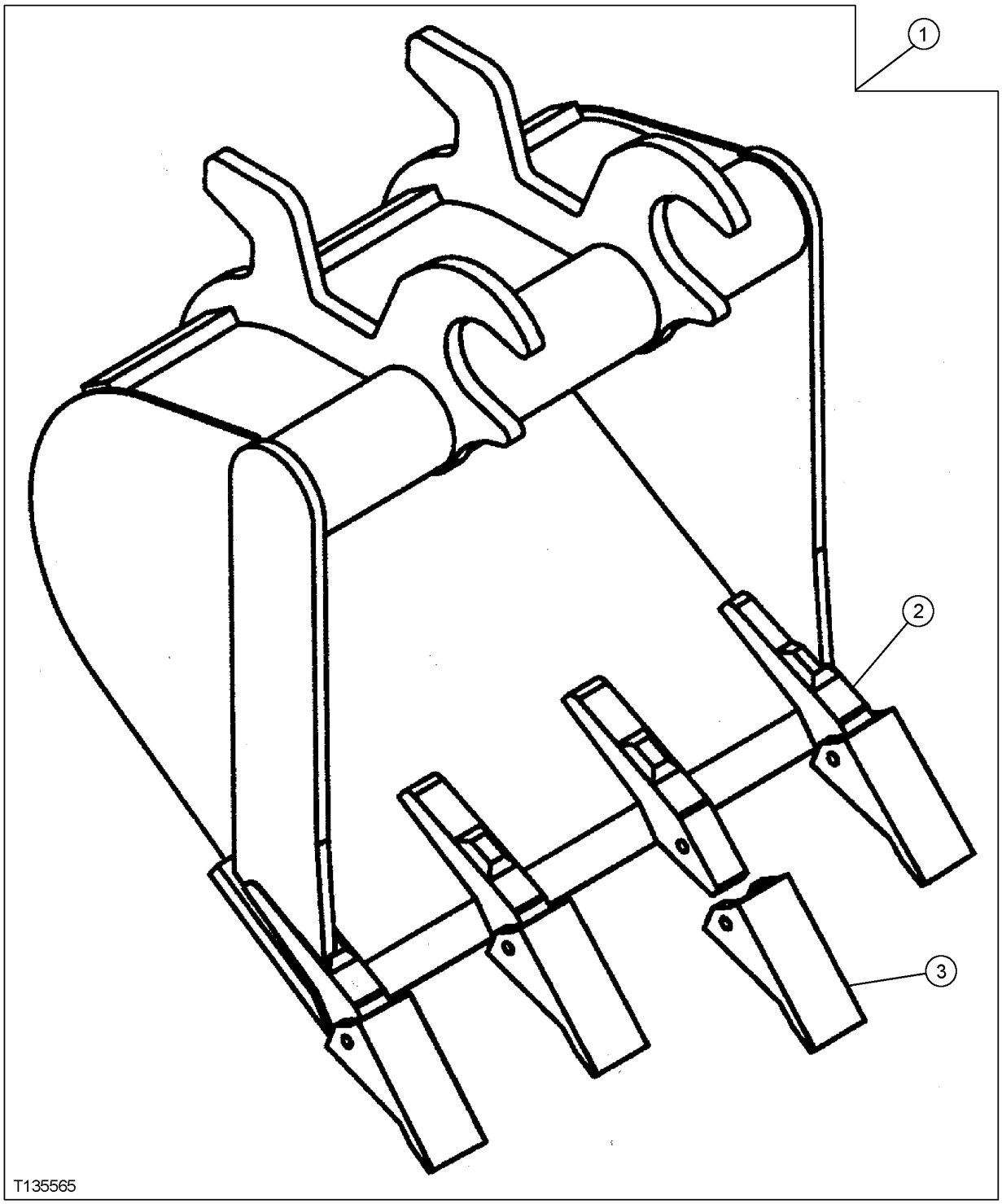
T135546

HEAVY DUTY BUCKET - 16 INCH

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	AT191648	EXCAVATOR BUCKET	1		WHOLEGOODS (16 INCH 1.2 CU. FT.) (WHOLEGOODS)
1	T252X2A	BUCKET TOOTH ADAPTER	4		
2	T2A	TOOTH	4		

HEAVY DUTY BUCKET - 18 INCH

T135565 -UN-17NOV00

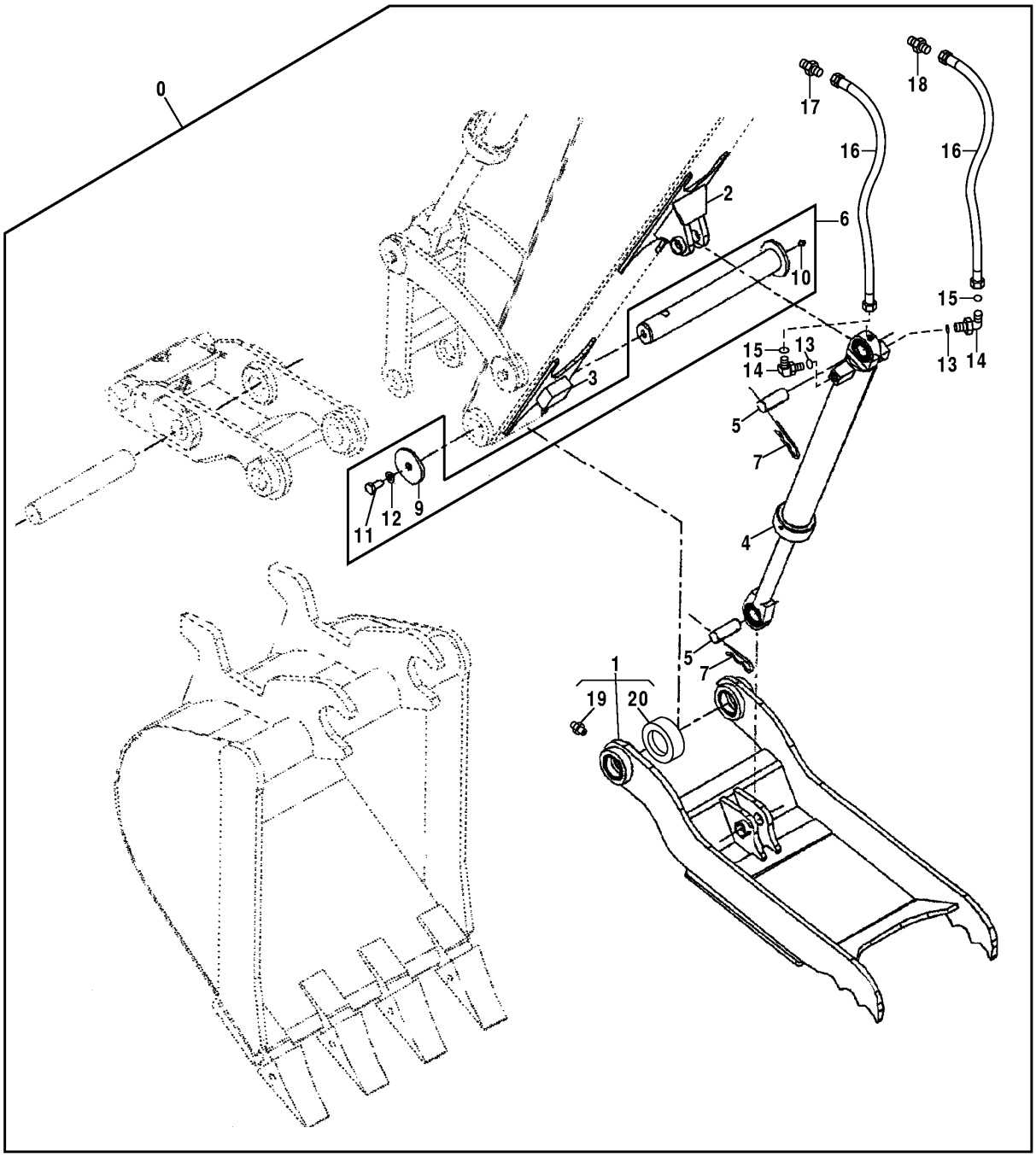


HEAVY DUTY BUCKET - 18 INCH

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AT191649	EXCAVATOR BUCKET	1		WHOLEGOODS (18 INCH 1.4 CU. FT.) (WHOLEGOODS)
2	T252X2A	BUCKET TOOTH ADAPTER	4		
3	T2A	TOOTH	4		

HYDRAULIC BUCKET CLAMP

T157958 -UN-29JUL02



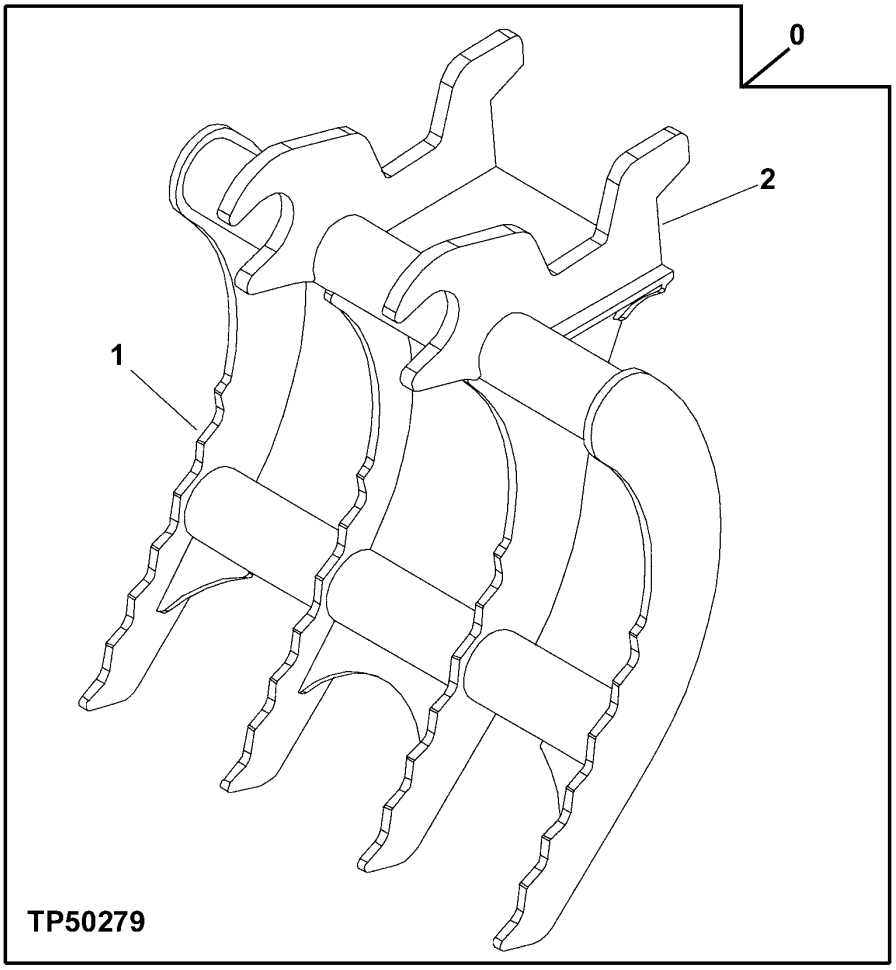
T157958

HYDRAULIC BUCKET CLAMP

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	**AT191656**	**CLAMP**	**1**		**(WHOLEGOODS) (HYDRAULIC BUCKET)**
1	AT193680	CLAMP	1		(INCLUDES CLAMP BUSHING)
2	.....	CLEVIS	1		(NOT AVAILABLE FOR SERVICE)
3	.....	STOP	1		(NOT AVAILABLE FOR SERVICE)
4	AT193681	HYDRAULIC CYLINDER	1		(SEE SEPARATE PAGE FOR DETAIL)
5	T186907	PIN	2		
6	AT193684	PIN	1		
7	AT260407	SPRING LOCKING PIN	2		
9	CH10999	WASHER	1		
10	AT260410	LUBRICATION FITTING	1		
11	19H2472	CAP SCREW	1		
12	12H301	LOCK WASHER	1		12.700 MM (1/2")
13	R28782	O-RING	2		
14	38H1435	ELBOW FITTING	2		
15	T77613	O-RING	2		
16	AT280275	HYDRAULIC HOSE - FABRICATE	2		(BOOM QUICK COUPLER) (1/2 INCH X 37 INCH X 11/16 INCH)
	AT191412	HYDRAULIC HOSE - FABRICATE	2		(ARM QUICK COUPLER)
17	M131862	HYD. QUICK-CONNECT COUPLER	1		
18	M131863	HYDR.QUICK COUPLER PLUG	1		
19	AT260410	LUBRICATION FITTING	2		
20	T186897	BUSHING	2		

BRUSH RAKE

TP50279 -UN-08NOV99

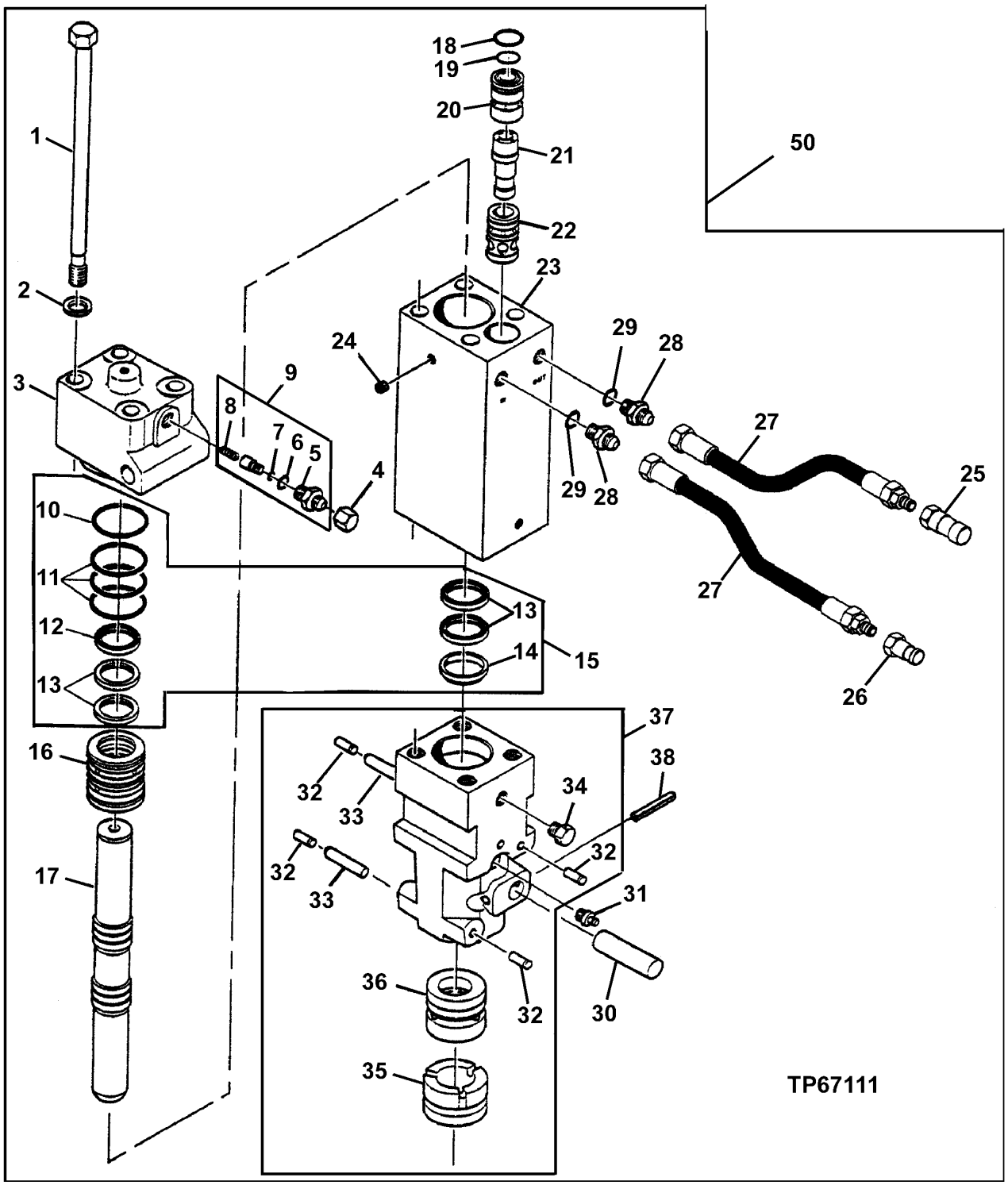


BRUSH RAKE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	AT191659	RAKE	1		(WHOLEGOODS) WHOLEGOODS
1	.....	RAKE	1		
2	.....	REINFORCEMENT	2		(ORDER ASSEMBLY FOR SERVICE)

HYDRAULIC BREAKER
(HB15)

TP67111 -UN-05APR00

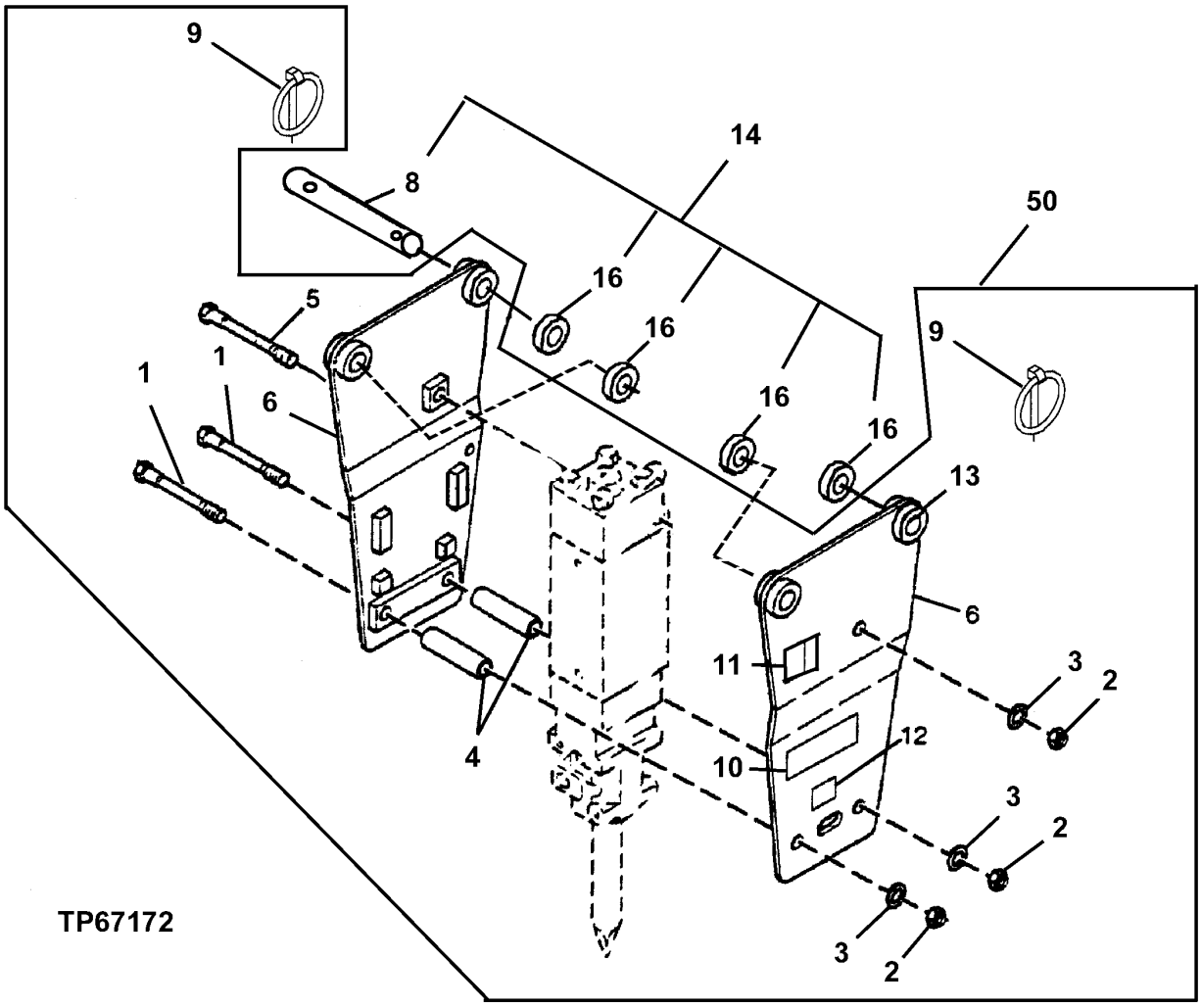


HYDRAULIC BREAKER (HB15)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	KV17470	ROD	4		HB15
2	KV17473	WASHER	4		HB15
3	KV17447	CAP	1		HB15
4	KV17451	CAP	1		
5	.....	FITTING	1		
6	KV18217	O-RING	1		
7	KV18216	O-RING	1		
8	.....	SPRING	1		
9	KV17450	FLOW CONTROL HYD. VALVE	1		
10	.....	O-RING	1		
11	.....	O-RING	3		
12	.....	PACKING	1		
13	.....	PACKING	4		
14	.....	SEAL	1		DUST
15	KV17429	SEAL KIT	1		HB15
16	KV17425	CYLINDER LINER	1		HB15
17	KV17435	PISTON	1		HB15
18	KV17446	O-RING	1		
19	KV17444	O-RING	1		
20	KV17442	FLOW CONTROL HYD. VALVE	1		OUTER
21	KV17439	FLOW CONTROL HYD. VALVE	1		
22	KV17441	FLOW CONTROL HYD. VALVE	1		INNER
23	KV17417	CYLINDER BLOCK	1		HB15
24	KV17434	PLUG	1		
25	M131862	HYD. QUICK-CONNECT COUPLER	1		FEMALE
26	M131863	HYDR.QUICK COUPLER PLUG	1		MALE
27	AT189442	HYDRAULIC HOSE - FABRICATE	2		
28	R27237	FITTING	2		
29	R26375	O-RING	2		
30	KV17479	PIN	1		HB15
31	JD7759	LUBRICATION FITTING	1		(SUB FOR AT252686)
32	KV17468	KINGPIN	4		
33	KV17465	PIN	2		HB15
34	KV17456	PLUG	1		
35	KV17460	BUSHING	1		HB15
36	KV17457	BUSHING	1		HB15
37	KV17452	CAP	1		HB15
38	KV17482	PIN	1		
50	**AT189216**	**PACKAGE OF PARTS**	**1**		**WHOLEGOODS (HB15) (HYDRAULIC BREAKER) (ALSO ORDER AT190489 PIN AND BUSHING KIT) (ADDITIONAL COMPONENTS LISTED ON SEPARATE PAGE)**

HYDRAULIC BREAKER BRACKET
(HB15)

TP67172 -UN-08MAY00

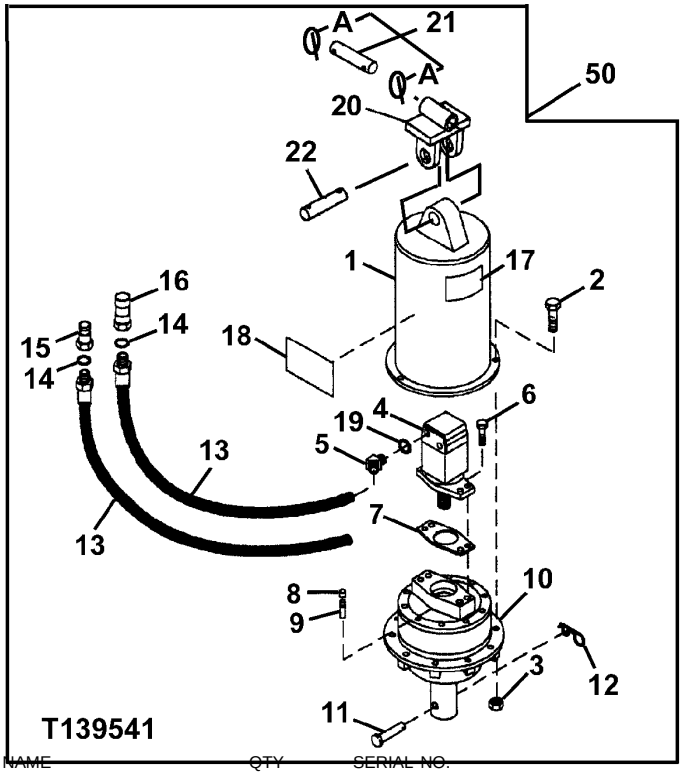


HYDRAULIC BREAKER BRACKET
(HB15)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H3527	CAP SCREW	2		1" X 7"
2	14H1048	NUT	3		
3	24M7294	WASHER	3		26 X 39 X 4 MM
4	KV17492	BUSHING	2		
5	19H3529	CAP SCREW	1		
6	KV26430	PLATE	1		(MATCHED SET) (SUB FOR KV17489 OR KV21388)
8	T185390	PIN	2		
9	AH89461	PIN FASTENER	4		
10	KV22126	LABEL	1		WORKSITE PRO, (SUB FOR KV16405)
11	N279497	LABEL	2		WARNING, ACCUMULATOR
12	ES01894	LABEL	2		FLYING DEBRIS
13	T185391	BUSHING	4		
14	AT191753	PIN & BUSHING KIT	1		WHOLEGOODS (WHOLEGOODS)
16	.....	BUSHING	4		
50	**AT189216**	**PACKAGE OF PARTS**	**1**		**WHOLEGOODS (WHOLEGOODS) (HB15 BREAKER) (ADDITIONAL COMPONENTS LISTED ON SEPARATE PAGE) (ALSO ORDER AT190489 PIN AND BUSHING KIT)**

AUGER PLANETARY DRIVE

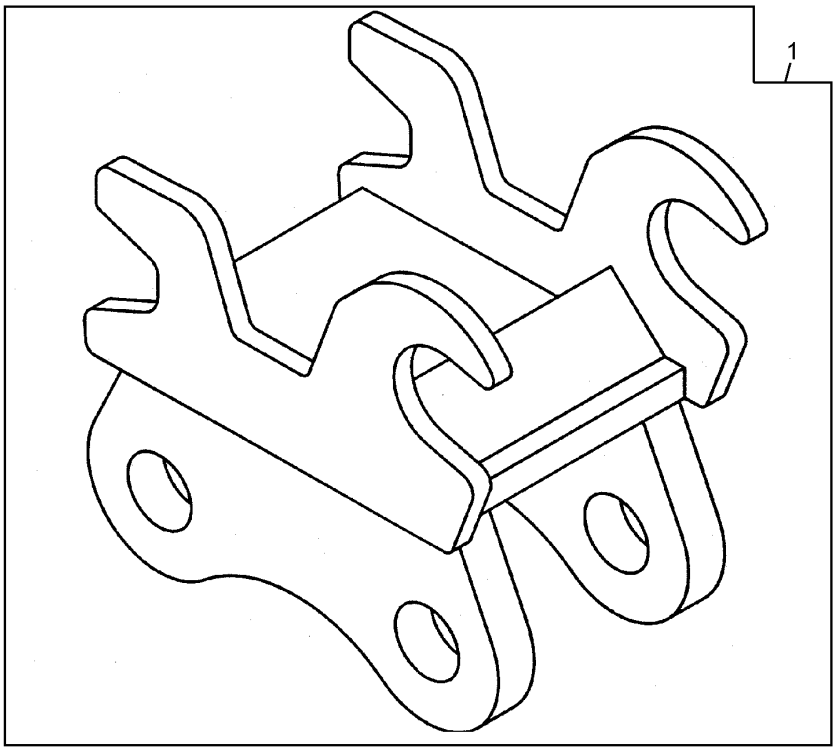
T139541 -UN-02MAR01



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	KV16004	HOUSING	1		
2	19H2355	CAP SCREW	3		9/16" X 1-1/2"
3	T69760	LOCK NUT	3		9/16"
4	KV20301	MOTOR	1		
5	AT32338	FITTING	2		
6	19H1721	CAP SCREW	4		1/2" X 1-1/2"
7	KV16010	GASKET	1		
8	KV16012	BREATHER	1		
9	KV16011	SPOOL VALVE	1		
10	KV16005	CRANKCASE	1		
11	KV18463	PIN	1		
12	M72598	QUICK LOCK PIN	1		
13	AT189443	HYDRAULIC HOSE - FABRICATE	2		
14	U12547	O-RING	2		
15	M131863	HYDR.QUICK COUPLER PLUG	1		MALE
16	M131862	HYD. QUICK-CONNECT COUPLER	1		FEMALE
17	KV16014	LABEL	1		DANGER
18	KV22122		1		WORKSITE PRO, (SUB FOR KV20299)
19	R26906	O-RING	2		
20	AT191249	BRACKET	1		
21	AT191250	PIN	1		
21A	T184980	PIN	2		
22	AT191248	PIN	1		
50	**AT189212**	**AUGER**	**1**		**(WHOLEGOODS) (PA15) (DOES NOT INCLUDE AUGER BIT)**

QUICK COUPLER INTERFACE ADAPTER

T135524 -UN-15NOV00

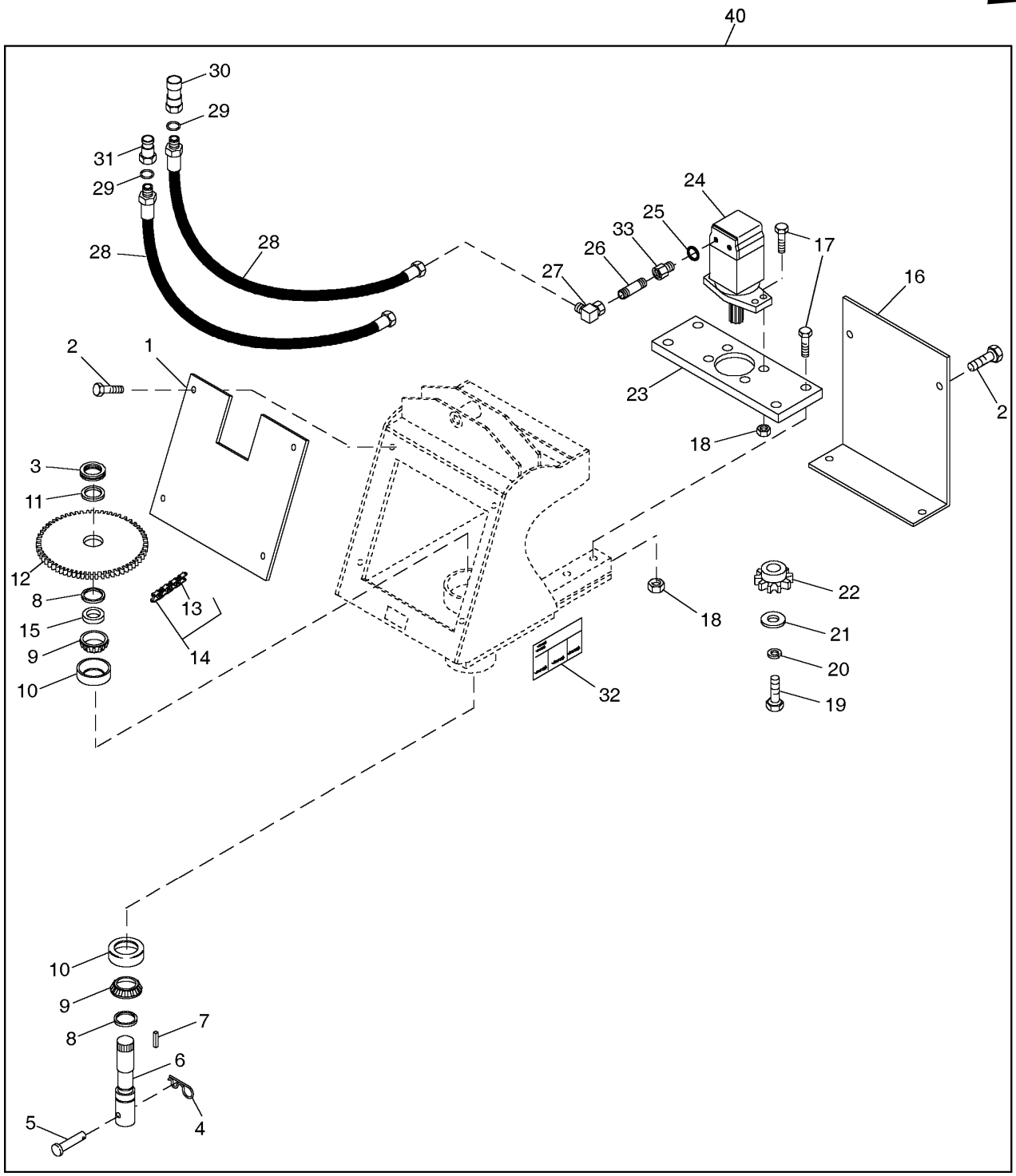


T135524

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AT191658	ADAPTER	1	(WHOLEGOODS) WHOLEGOODS	

DRIVE SPROCKET CHAIN

T135653 -UN-06DEC00



T135653

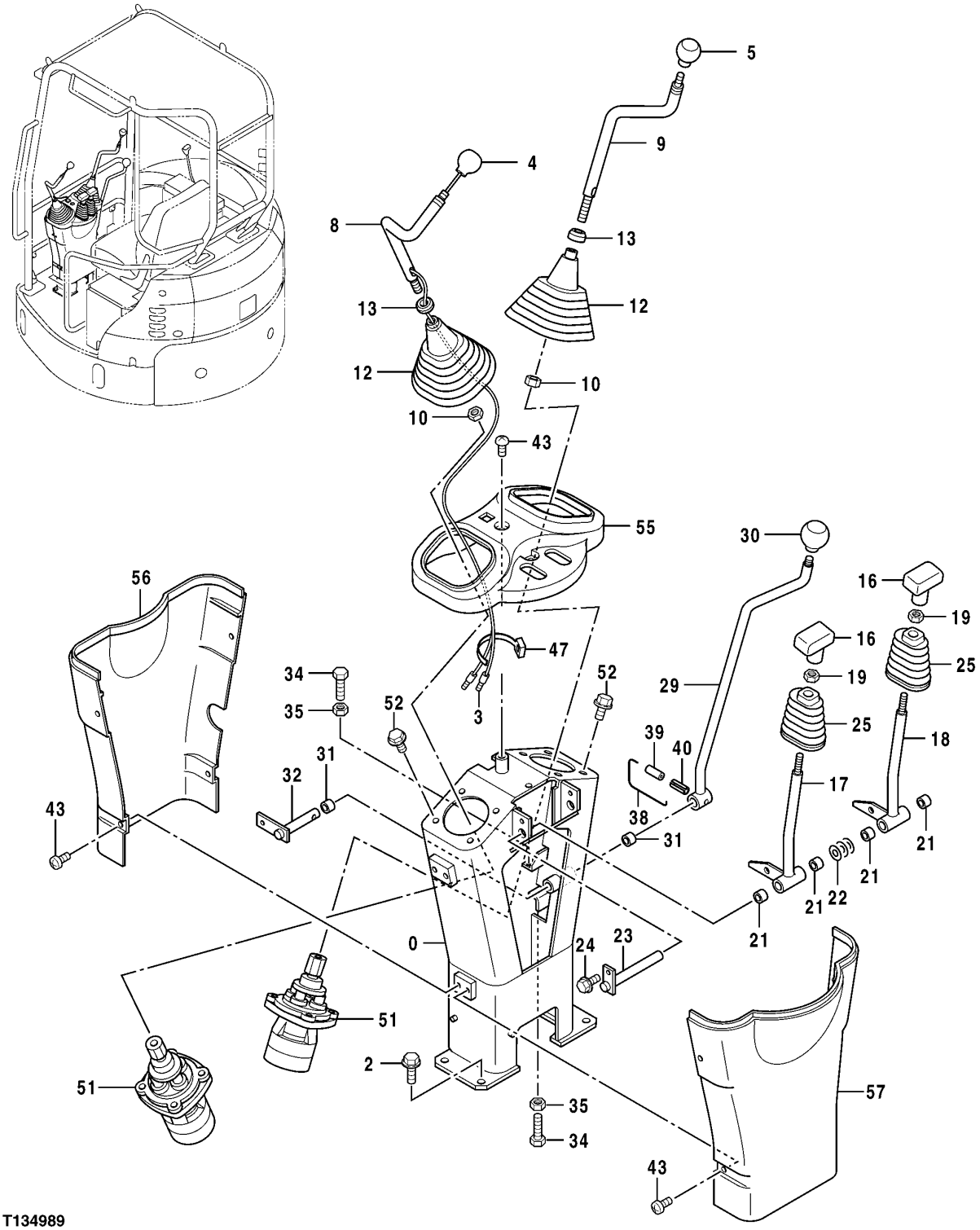
2B14

DRIVE SPROCKET CHAIN

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	KV15978	COVER	1		
2	19H1227	CAP SCREW	4		1/4" X 1/2"
3	F1483R	NUT	1		
4	M72598	QUICK LOCK PIN	1		
5	KV18463	PIN	1		
6	KV15996	SHAFT	1		
7	KV15995	SHAFT KEY	1		
8	E56866	SEAL	2		
9	JD8984	BEARING CONE	2		
10	JD7414	BEARING CUP	2		
11	KV15992	LOCK PLATE	1		
12	KV15993	DRIVE SPROCKET	1		
13	AN151830	CHAIN LINK	AR		
14	KV15991	SAW CHAIN	1		
15	KV15994	STRUCTURAL TUBING	1		
16	KV15998	COVER	1		
17	19H1831	CAP SCREW	8		1/2" X 2"
18	E62934	FLANGE NUT	8		1/2"
19	19H1731	CAP SCREW	1		3/8" X 1"
20	12H304	LOCK WASHER	1		3/8"
21	24H1259	WASHER	1		7/16" X 1-1/2" X 0.065"
22	KV15983	DRIVE SPROCKET	1		
23	KV15982	PLATE	1		
24	KV20301	MOTOR	1		
25	R26906	O-RING	2		
26	KV17684	THREADED NIPPLE	2		(SHORT)
	KV17685	THREADED NIPPLE	2		(LONG)
27	T51900	ELBOW FITTING	2		
28	AT189443	HYDRAULIC HOSE - FABRICATE	2		
29	U12547	O-RING	2		
30	M131862	HYD. QUICK-CONNECT COUPLER	1		FEMALE
31	M131863	HYDR.QUICK COUPLER PLUG	1		MALE
32	KV15997	LABEL	1		DANGER
33	PMH1231	ADAPTER	2		
40	**AT189584**	**KIT**	**1**		**(WHOLEGOODS) (CA15)**

LEVER STAND

T134989 -UN-09NOV00

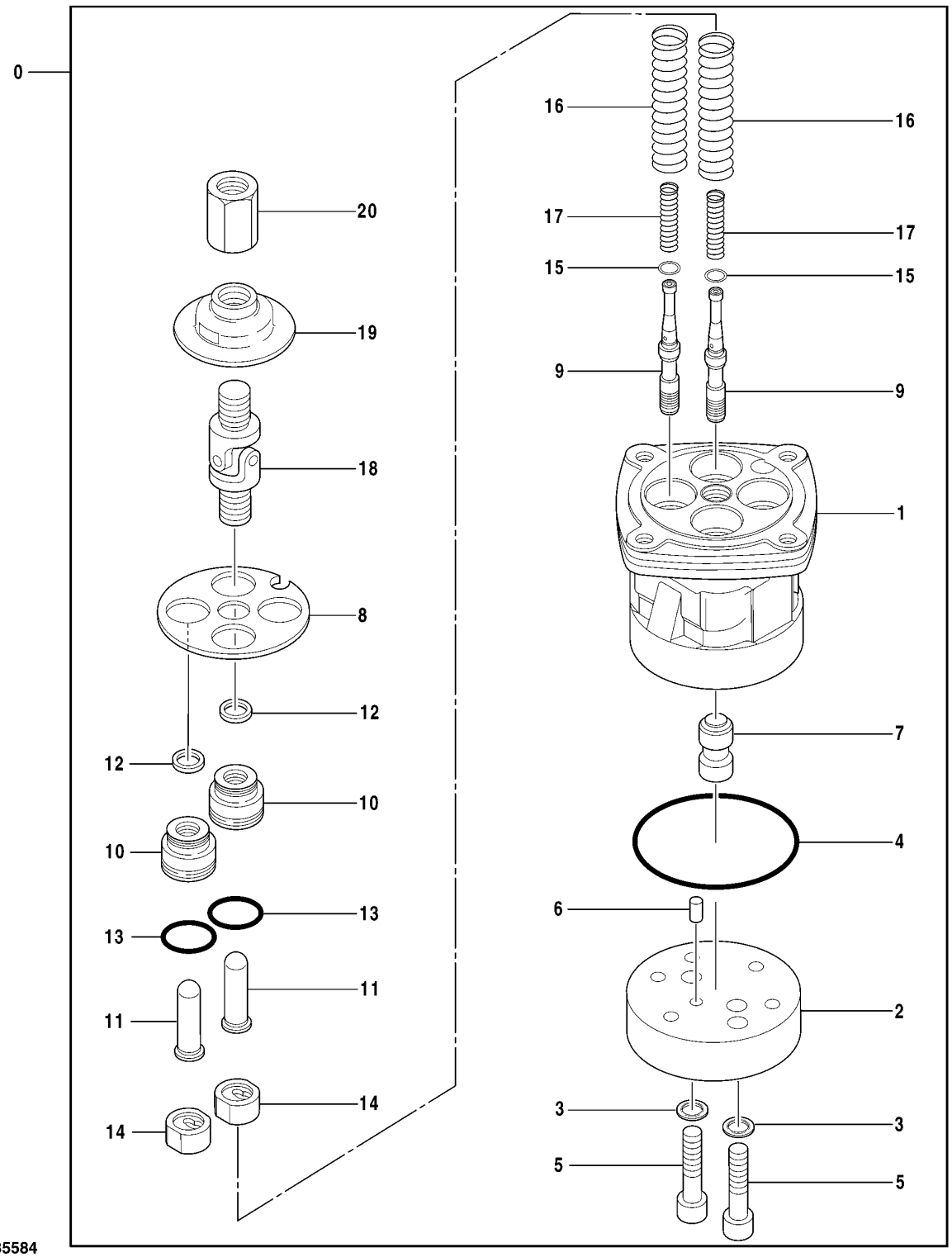


LEVER STAND

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019365	CONSOLE	1		(SUB FOR TH6019365)
2	19M7402	CAP SCREW	4		M10 X 25
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
3	TH4313180	TERMINAL	2		
4	4340154	GRIP	1		(SUB FOR TH4340154)
5	4117704	KNOB	1		(SUB FOR TH100591)
8	7034891	CONTROL LEVER	1		(SUB FOR TH7034891)
9	7034890	CONTROL LEVER	1		(SUB FOR TH7034890)
10	14M7435	NUT	2		M14
12	3069894	BOOT	2		(SUB FOR TH3069894)
13	4264107	SEAL	2		(SUB FOR TH4264107)
16	4417442	GRIP	2		(SUB FOR AT258399)
17	8080842	CONTROL LEVER	1		(SUB FOR TH8080842)
18	8080843	CONTROL LEVER	1		(SUB FOR TH8080843)
19	4417423	NUT	2		(SUB FOR TH4417423)
21	4280301	BUSHING	4		(SUB FOR TH4280301)
22	4289754	SHIM	3		(SUB FOR TH4289754)
23	9750546	SHAFT	1		(SUB FOR TH9750546)
24	19M8425	CAP SCREW	1		M6 X 16
	24M7267	WASHER	2		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	1		6 MM
25	2042778	BOOT	2		(SUB FOR TH2042778)
29	8080919	CONTROL LEVER	1		(SUB FOR TH8080919)
30	4117704	KNOB	1		(SUB FOR TH100591)
31	4280301	BUSHING	2		(SUB FOR TH4280301)
32	8080841	SHAFT	1		(SUB FOR TH8080841)
34	19M7933	CAP SCREW	2		M6 X 25
35	14M7272	NUT	2		M6
38	4423475	WIRE	1		(SUB FOR TH4423475)
39	4213419	SPRING PIN	1		(SUB FOR TH111654)
40	34M7225	SPRING PIN	1		8 X 28 MM, (SUB FOR 34M6402)
43	T108221	SCREW	10		
47	R44302	TIE BAND	5		(SUB FOR TH4265540)
51	4627975	HYDR./PILOT CONTROL VALVE	2		(SUB FOR TH4438717, 4438717)
52	19M7881	SCREW	8		M8 X 20
	24M7055	WASHER	8		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	8		8 MM, (SUB FOR 12M7065)
55	4451322	COVER	1		(SUB FOR TH4451322)
56	4451323	COVER	1		(SUB FOR TH4451323)
57	4451324	COVER	1		(SUB FOR TH4451324)

PILOT VALVE (FRONT & SWING)

T135584 -UN-21NOV00



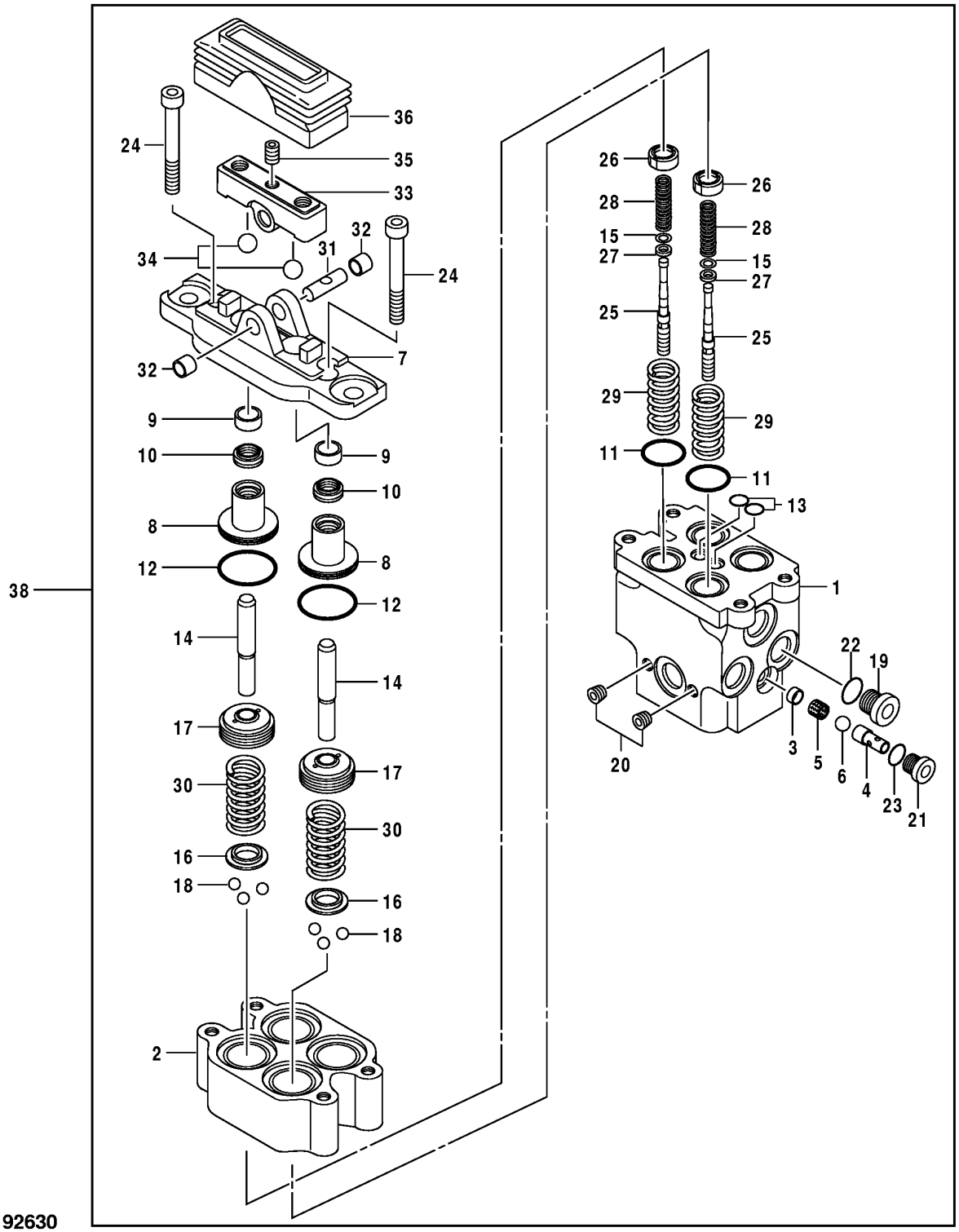
T135584

PILOT VALVE (FRONT & SWING)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4627975	HYDR./PILOT CONTROL VALVE	1		(SUB FOR TH4438717, 4438717)
1	.....	HOUSING	1		
2	.....	PLATE	1		(TH0799901 NOT AVAILABLE FOR SERVICE)
3	0708402	SEALING WASHER	2		(SUB FOR TH0708402)
4	0799902	O-RING	1		(SUB FOR TH0799902)
5	.....	BOLT	2		(TH0799903 NOT AVAILABLE FOR SERVICE)
6	34M7117	SPRING PIN	1		5 X 10 MM
7	.....	BUSHING	1		(TH0799904 NOT AVAILABLE FOR SERVICE)
8	.....	PLATE	1		(TH0799905 NOT AVAILABLE FOR SERVICE)
9	.....	SPOOL	4		
10	.....	PLUG	4		(TH0629003 NOT AVAILABLE FOR SERVICE)
11	.....	ROD	4		(TH0799906 NOT AVAILABLE FOR SERVICE)
12	0628908	SEAL	4		(SUB FOR TH0628908)
13	CH12329	PACKING	4		
14	.....	PLATE	4		(TH0799907 NOT AVAILABLE FOR SERVICE)
15	.....	WASHER	4		(TH0428907 NOT AVAILABLE FOR SERVICE)
16	.....	SPRING	4		(TH0799908 NOT AVAILABLE FOR SERVICE)
17	.....	SPRING	4		(TH0799909 NOT AVAILABLE FOR SERVICE)
18	.....	UNIVERSAL JOINT	1		(TH0799910 NOT AVAILABLE FOR SERVICE)
19	.....	PLATE	1		(TH0799911 NOT AVAILABLE FOR SERVICE)
20	.....	NUT	1		(TH0799912 NOT AVAILABLE FOR SERVICE)

PROPEL PILOT VALVE COMPONENTS

T192630 -UN-03JUL03



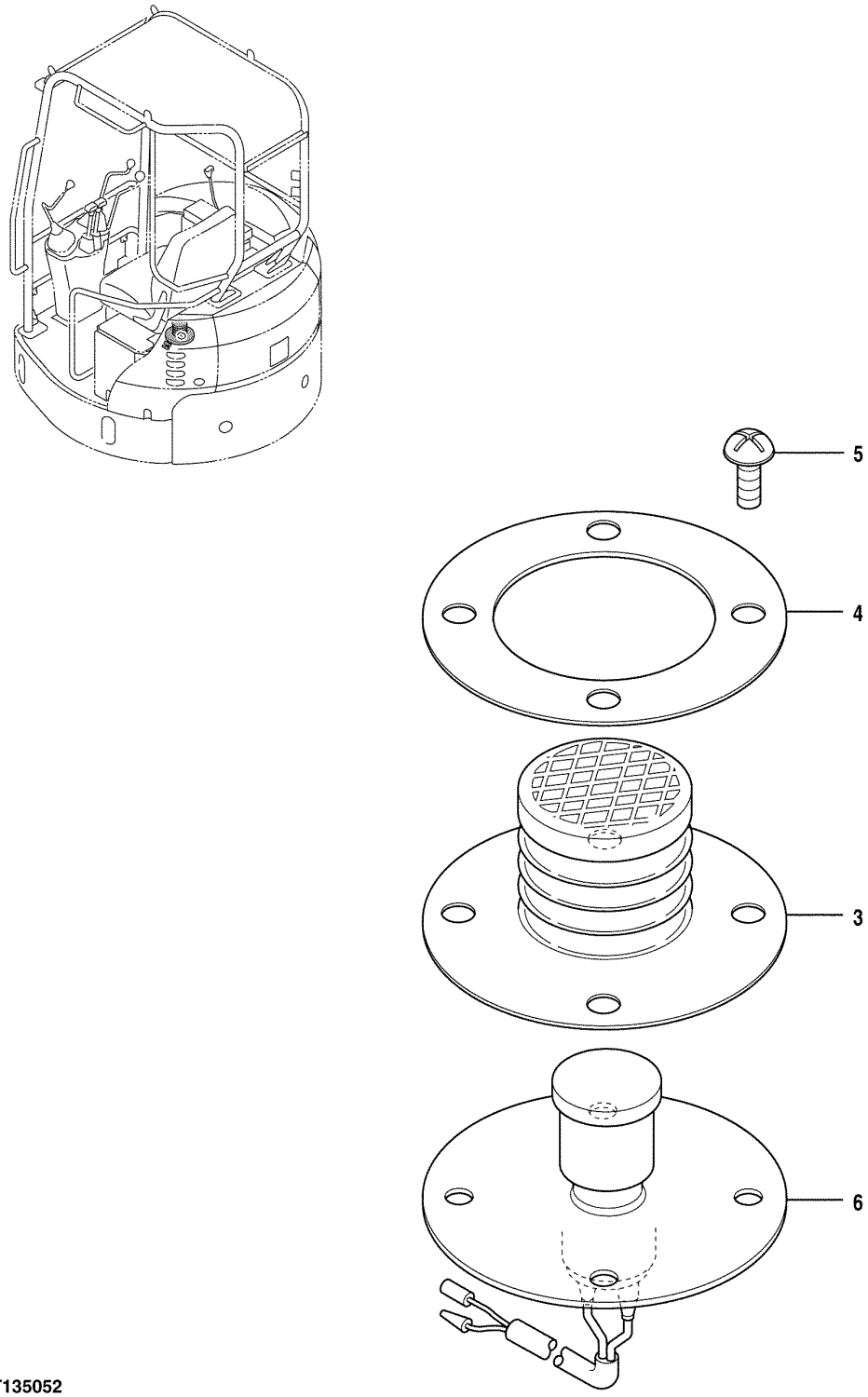
T192630

PROPEL PILOT VALVE COMPONENTS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	.....	CASE	1		
2	.....	CASE	1		
3	.....	SEAT	2		
4	.....	SEAT	2		
5	.....	BUSHING	2		
6	.....	BALL	2		
7	.....	COVER	2		
8	0846601	PLUG	4		
9	0846602	CAP	4		
10	.....	PACKING	4		
11	.....	O-RING	4		
12	.....	O-RING	4		
13	.....	O-RING	2		
14	.....	PUSH ROD	4		
15	0846603	SHIM	4		
16	0846604	VALVE SEAT	4		
17	.....	PISTON	4		
18	0846605	BALL	12		
19	0846606	PLUG	3		
20	.....	PLUG	6		
21	0846607	PLUG	4		
22	0846608	PACKING	3		
23	0846609	O-RING	2		
24	0846610	BOLT	4		
25	.....	SPOOL	4		
26	0846611	VALVE SEAT	4		
27	0846612	WASHER	4		
28	0757403	PLATE	4		
29	0757404	PLATE	4		
30	0846615	SPRING	4		
31	.....	CAMSHAFT	2		
32	.....	BUSHING	4		
33	.....	CAM	2		
34	.....	BALL	4		
35	0846616	SCREW	2		
36	0757401	BOOT	2		
37	0846617	SEAL KIT	1		(NOT ILLUSTRATED)
38	4435449	HYDR./PILOT CONTROL VALVE	1		

PROPEL PEDAL

T135052 -UN-10NOV00



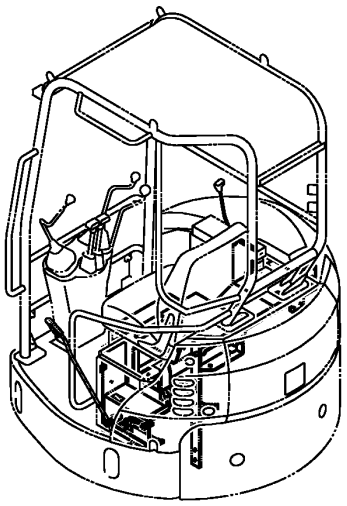
T135052

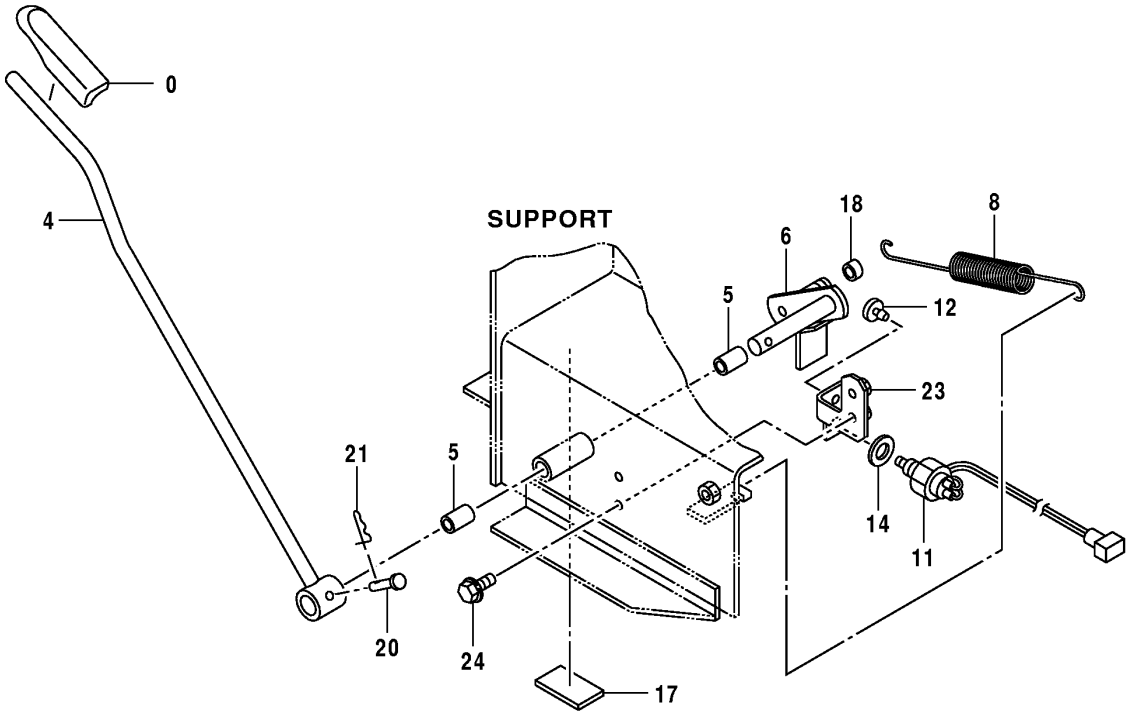
PROPEL PEDAL

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
3	3070386	BOOT	1		(SUB FOR AT251129)
4	4340284	WASHER	1		(SUB FOR AT255934)
5	21M7291	SCREW	4		M8 X 20
6	4414808	SWITCH	1		(SUB FOR TH4414808)

GATE LOCK LEVER

T157774 -UN-23JUL02





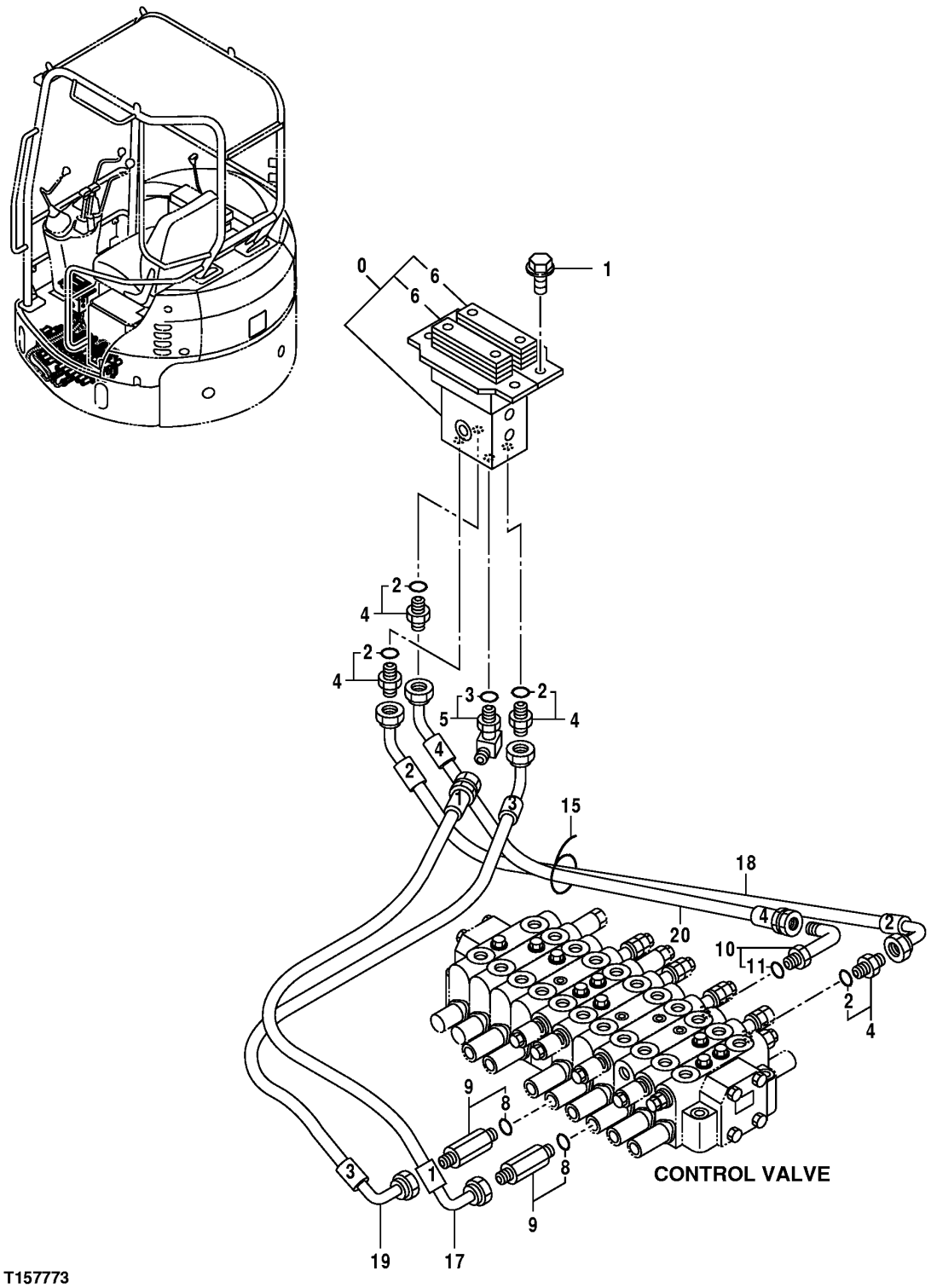
T157774

GATE LOCK LEVER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4377660	GRIP	1		(SUB FOR TH4377660)
4	8080967	CONTROL LEVER	1		(SUB FOR TH8080967)
5	4303299	BUSHING	2		(SUB FOR TH4303299)
6	8080968	SHAFT	1		(SUB FOR TH8080968)
8	4189184	EXTENSION SPRING	1		(SUB FOR TH108392)
11	4392059	SWITCH	1		(SUB FOR TH4392059)
12	4390669	BUMPER	1		(SUB FOR TH4390669)
14	J253114	WASHER	1		(SUB FOR THJ253114)
17	4448826	PAD	1		(SUB FOR TH4448826)
18	4469463	ISOLATOR	1	210141-	
20	4413609	PIN FASTENER	1		(SUB FOR TH4413609)
21	4402852	SPRING LOCKING PIN	1		(SUB FOR TH4402852)
23	9756288	BRACKET	1		(SUB FOR TH9756288)
24	19M7407	CAP SCREW	2		M8 X 25
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)

TRAVEL LOCK

T157773 -UN-23JUL02



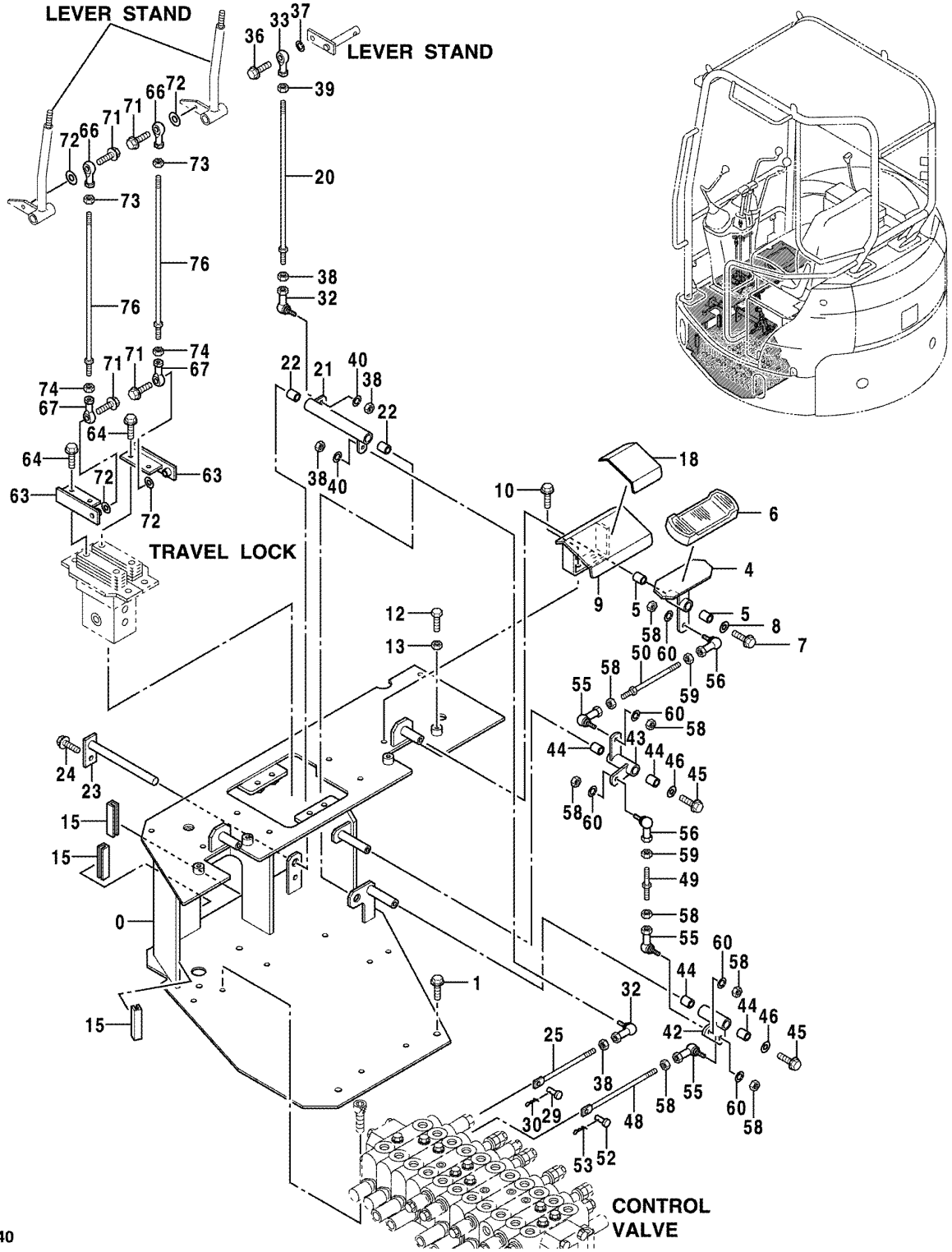
T157773

TRAVEL LOCK

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4435449	HYDR./PILOT CONTROL VALVE	1		(SUB FOR TH4435449)
1	19M7662	CAP SCREW	4		
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
2	M800650	PACKING	1		
3	M800650	PACKING	1		
4	4042030	ADAPTER	4		(SUB FOR TH105939)
5	4434981	ELBOW FITTING	1		(SUB FOR TH4434981)
6	0757401	BOOT	2		(SUB FOR TH0757401)
8	M800650	PACKING	1		
9	4368208	FITTING	2		(SUB FOR TH4368208)
10	4173021	ELBOW FITTING	1		(SUB FOR TH4173021)
11	M800650	PACKING	1		
15	H77698	TIE BAND	1		
17	TH4453412	HYDRAULIC HOSE - FABRICATE	1		
18	TH4453413	HYDRAULIC HOSE	1		
19	TH4453414	HYDRAULIC HOSE - FABRICATE	1		
20	TH4453415	HYDRAULIC HOSE	1		

LINK

T136740 -UN-03JAN01

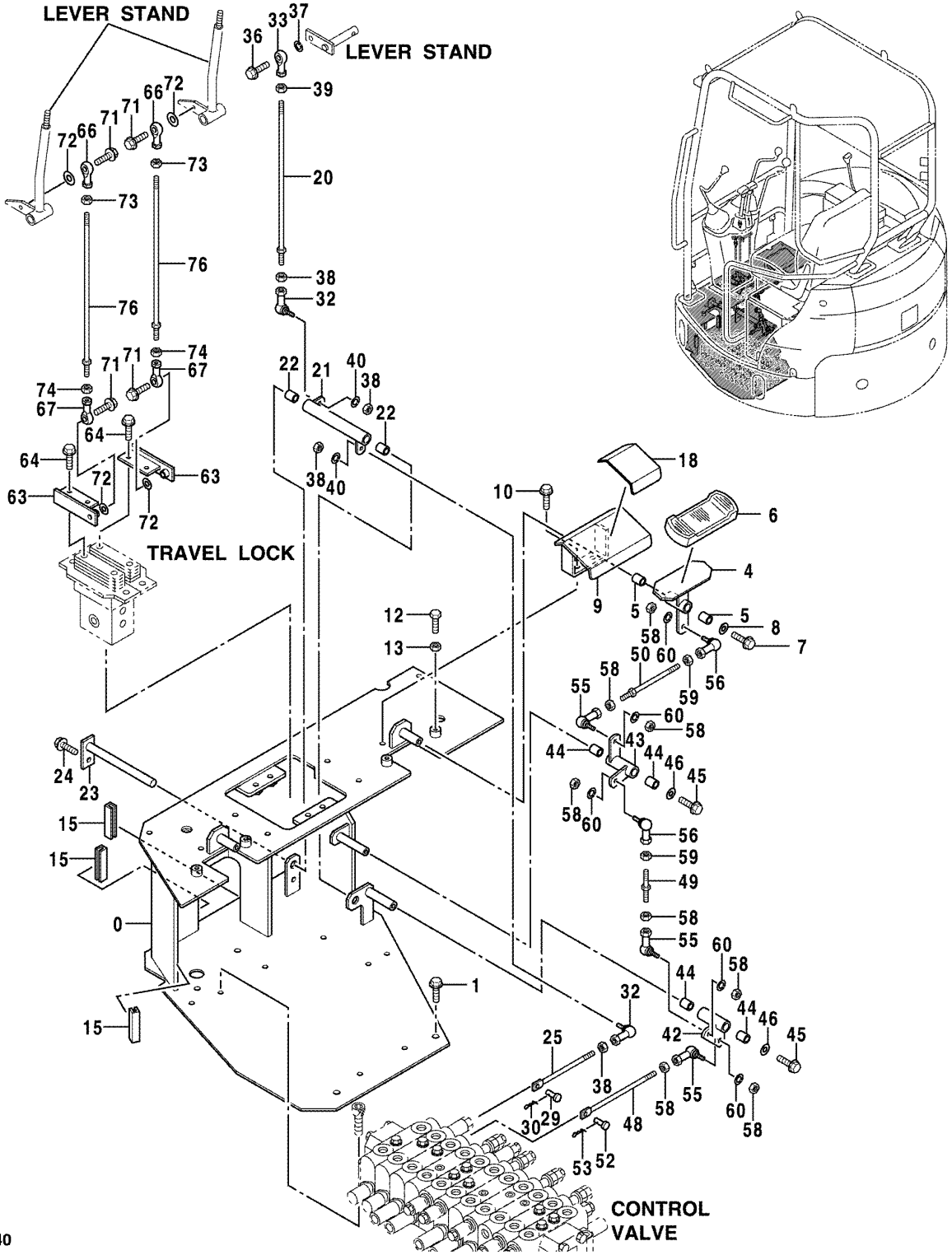


LINK

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019427	SUPPORT	1		(SUB FOR TH6019427)
1	19M7402	CAP SCREW	5		M10 X 25
	24M7096	WASHER	5		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	5		10 MM
4	8074028	PEDAL	1		(SUB FOR AT251589)
5	4280298	BUSHING	2		(SUB FOR AT251196)
6	4374008	COVER	1		(SUB FOR AT251310)
7	19M7881	SCREW	1		M8 X 20
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
8	4346037	WASHER	1		(SUB FOR AT250610)
9	8074332	COVER	1		(SUB FOR AT251596)
10	19M7407	CAP SCREW	2		M8 X 25
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
12	19M8008	CAP SCREW	2		M8 X 35
13	14M7273	NUT	2		M8
15	4346916	ISOLATOR	3		(SUB FOR TH4346916)
18	4345731	MAT	1		(SUB FOR AT255935)
20	9752488	ROD	1		(SUB FOR AT251650)
21	9755102	LINK	1		(SUB FOR TH9755102)
22	4280298	BUSHING	2		(SUB FOR AT251196)
23	9755103	SHAFT	1		(SUB FOR TH9755103)
24	19M7881	SCREW	1		M8 X 20
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
25	4292409	ROD	1		(SUB FOR TH4292409)
29	4279607	PIN FASTENER	1		(SUB FOR AT251194)
30	4365839	SPRING LOCKING PIN	1		(SUB FOR AT251295)
32	4287792	BALL JOINT	2		(SUB FOR AT251201)
33	4346556	BALL JOINT	1		(SUB FOR TH4346556)
36	19M7407	CAP SCREW	1		M8 X 25
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
37	12M7036	LOCK PLATE	1		
38	14M7273	NUT	4		M8
39	M580008	NUT	1		(SUB FOR AT256017)
40	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
42	9755104	LINK	1		(SUB FOR TH9755104)
43	9755105	LINK	1		(SUB FOR TH9755105)
44	4280298	BUSHING	4		(SUB FOR AT251196)
45	19M7881	SCREW	2		M8 X 20
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
46	4346037	WASHER	2		(SUB FOR AT250610)
48	4440526	ROD	1		(SUB FOR TH4440526)
49	9755120	ROD	1		(SUB FOR TH9755120)
50	9755122	ROD	1		(SUB FOR TH9755122)

LINK (CONTINUED)

T136740 -UN-03JAN01

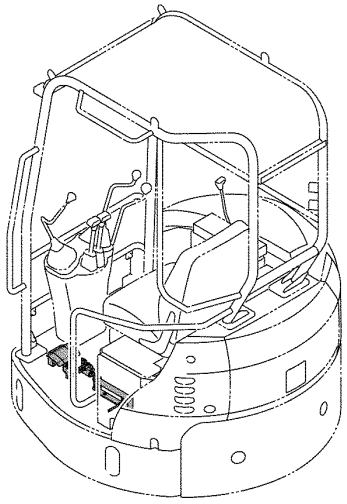


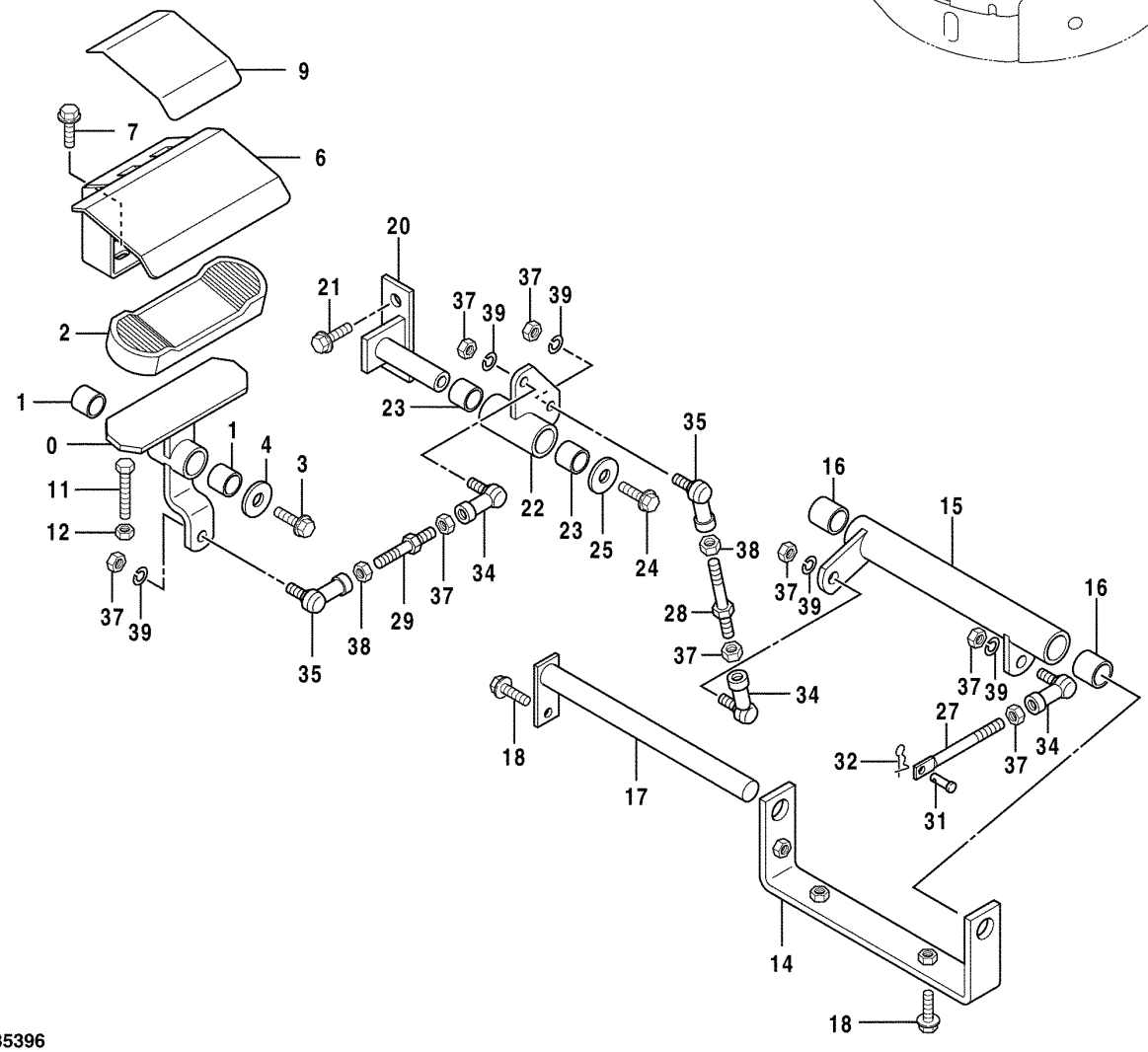
LINK (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
52	4279607	PIN FASTENER	1		(SUB FOR AT251194)
53	4365839	SPRING LOCKING PIN	1		(SUB FOR AT251295)
55	4287792	BALL JOINT	3		(SUB FOR AT251201)
56	4287793	BALL JOINT	2		(SUB FOR AT251202)
58	14M7273	NUT	8		M8
59	M580008	NUT	2		(SUB FOR AT256017)
60	12M7056	LOCK WASHER	5		8 MM, (SUB FOR 12M7065)
63	9755126	BRACKET	2		(SUB FOR TH9755126)
64	19M7932	CAP SCREW	4		M8 X 16
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
66	4346556	BALL JOINT	2		
67	4287796	BALL JOINT	2		
71	19M7407	CAP SCREW	4		M8 X 25
	24M7055	WASHER	4		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
72	12M7036	LOCK PLATE	4		
73	14M7273	NUT	2		M8
74	M580008	NUT	2		(SUB FOR AT256017)
76	9756116	ROD	2		(SUB FOR TH9756116)

ATTACHMENT PEDAL

T135396 -UN-10NOV00





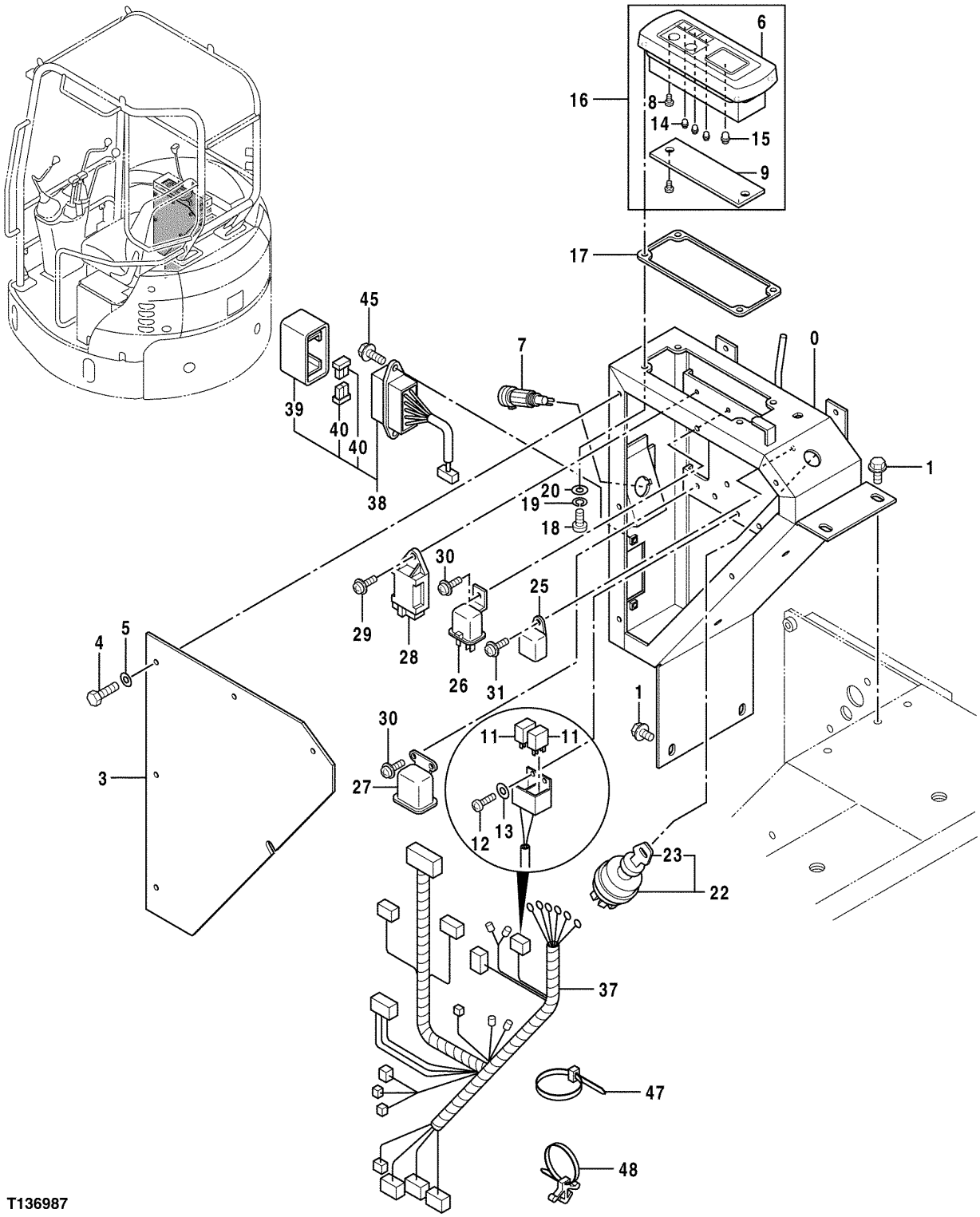
T135396

ATTACHMENT PEDAL

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	8078330	PEDAL	1		(SUB FOR TH8078330)
1	4280298	BUSHING	2		(SUB FOR AT251196)
2	4374008	COVER	1		(SUB FOR AT251310)
3	19M7881	SCREW	1		M8 X 20
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
4	4346037	WASHER	1		(SUB FOR AT250610)
6	8074332	COVER	1		(SUB FOR AT251596)
7	19M7407	CAP SCREW	2		M8 X 25
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
9	4345731	MAT	1		(SUB FOR AT255935)
11	19M7295	CAP SCREW	2		M8 X 45
12	14M7273	NUT	2		M8
14	9755108	BRACKET	1		(SUB FOR TH9755108)
15	8080864	LINK	1		(SUB FOR TH8080864)
16	4280298	BUSHING	2		(SUB FOR AT251196)
17	9755109	SHAFT	1		(SUB FOR TH9755109)
18	19M7407	CAP SCREW	3		M8 X 25
	24M7055	WASHER	3		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	3		8 MM, (SUB FOR 12M7065)
20	8080879	BRACKET	1		(SUB FOR TH8080879)
21	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
22	9755110	LINK	1		(SUB FOR TH9755110)
23	4280298	BUSHING	2		(SUB FOR AT251196)
24	19M7881	SCREW	1		M8 X 20
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
25	4346037	WASHER	1		(SUB FOR AT250610)
27	4440522	ROD	1		(SUB FOR TH4440522)
28	9748881	ROD	1		(SUB FOR TH9748881)
29	9755121	ROD	1		(SUB FOR TH9755121)
31	4279607	PIN FASTENER	1		(SUB FOR AT251194)
32	4365839	SPRING LOCKING PIN	1		(SUB FOR AT251295)
34	4287792	BALL JOINT	3		(SUB FOR AT251201)
35	4287793	BALL JOINT	2		(SUB FOR AT251202)
37	14M7273	NUT	8		M8
38	M580008	NUT	2		(SUB FOR AT256017)
39	12M7056	LOCK WASHER	5		8 MM, (SUB FOR 12M7065)

CONTROL BOX

T136987 -UN-05JAN01



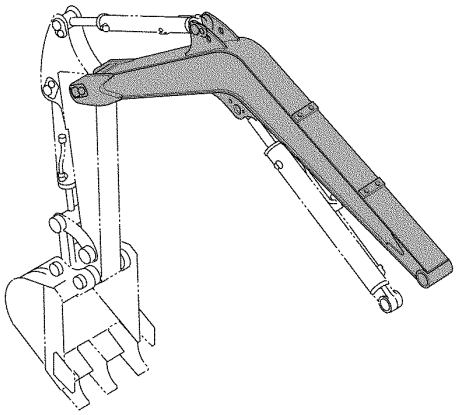
T136987

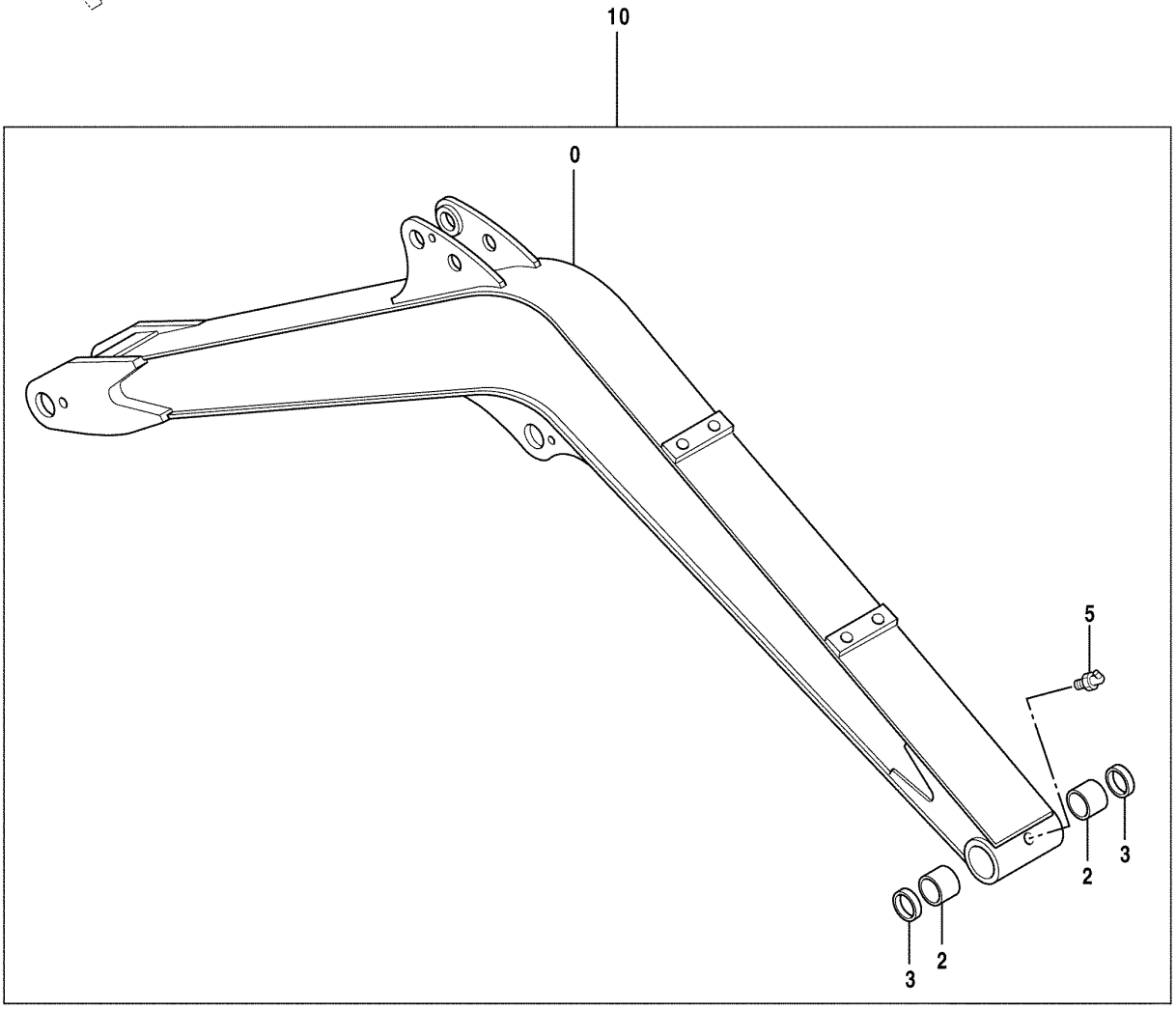
CONTROL BOX

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	6019475	CONSOLE	1		(SUB FOR TH6019475)
1	19M7866	SCREW	4		M8 X 20, (SUB FOR AT213603 OR J050820, ALONG WITH 24M7036 AND 12M7065)
	24M7036	WASHER	4		9 X 16 X 1.600 MM (0.354" X 0.630" X 0.063")
	12M7065	LOCK WASHER	4		8 MM (0.315")
3	4442615	COVER	1		(SUB FOR TH4442615)
4	19M7923	CAP SCREW	6		M6 X 12
5	12M7054	LOCK WASHER	6		19 MM
6	4449185	COVER	1		(SUB FOR TH4449185)
7	4432965	ELEC. CONNECTOR TERMINAL	1		(SUB FOR TH4432965)
8	4449188	SCREW	6		(SUB FOR TH4449188)
9	4449189	COVER	1		(SUB FOR TH4449189)
11	4394590	RELAY	2		(SUB FOR AT251370)
12	21M7265	SCREW	2		M5 X 12
13	24M7027	WASHER	2		5.300 X 10 X 1 MM
14	4449186	BULB	3		(SUB FOR TH4449186)
15	4449187	BULB	1		(SUB FOR TH4449187)
16	4403739	INSTRUMENT PANEL	1		(SUB FOR AT251442)
17	4413919	GASKET	1		(SUB FOR AT251501)
18	21M7285	SCREW	4		M6 X 12
19	12M7006	LOCK WASHER	4		6 MM
20	12M7054	LOCK WASHER	4		19 MM
22	4432734	ROTARY SWITCH	1		(SUB FOR AT255962)
23	AT194969	KEY	1		(SUB FOR AT147803)
25	4355587	RELAY	1		(SUB FOR AT251271)
26	4288451	RELAY	1		(SUB FOR AT251204)
27	4355584	RELAY	1		(SUB FOR AT251269)
28	4443617	TIMER	1		(SUB FOR TH4443617)
29	J680620	SCREW WITH WASHER	1		(SUB FOR AT213611)
30	21M7285	SCREW	3		M6 X 12
	12M7006	LOCK WASHER	3		6 MM
31	21M7246	SCREW	1		M6 X 16
	12M7006	LOCK WASHER	1		6 MM
	24M7105	WASHER	1		6 X 12 X 1.600 MM
37	2045573	WIRING HARNESS	1		(SUB FOR TH2045573)
38	3090314	WIRING HARNESS	1		(SUB FOR TH3090314)
39	4348188	COVER	1		(SUB FOR AT251245)
40	99M7065	FUSE	2		(15 AMP)
45	19M7077	CAP SCREW	2		M6 X 20
	24M7267	WASHER	2		6.400 X 11 X 1.600 MM
	12M7006	LOCK WASHER	2		6 MM
47	H77698	TIE BAND	2		
48	4254600	CLIP	3		(SUB FOR AT154928)

BOOM

T136991 -UN-05JAN01





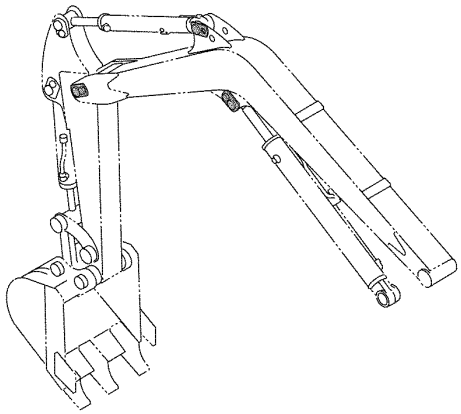
T136991

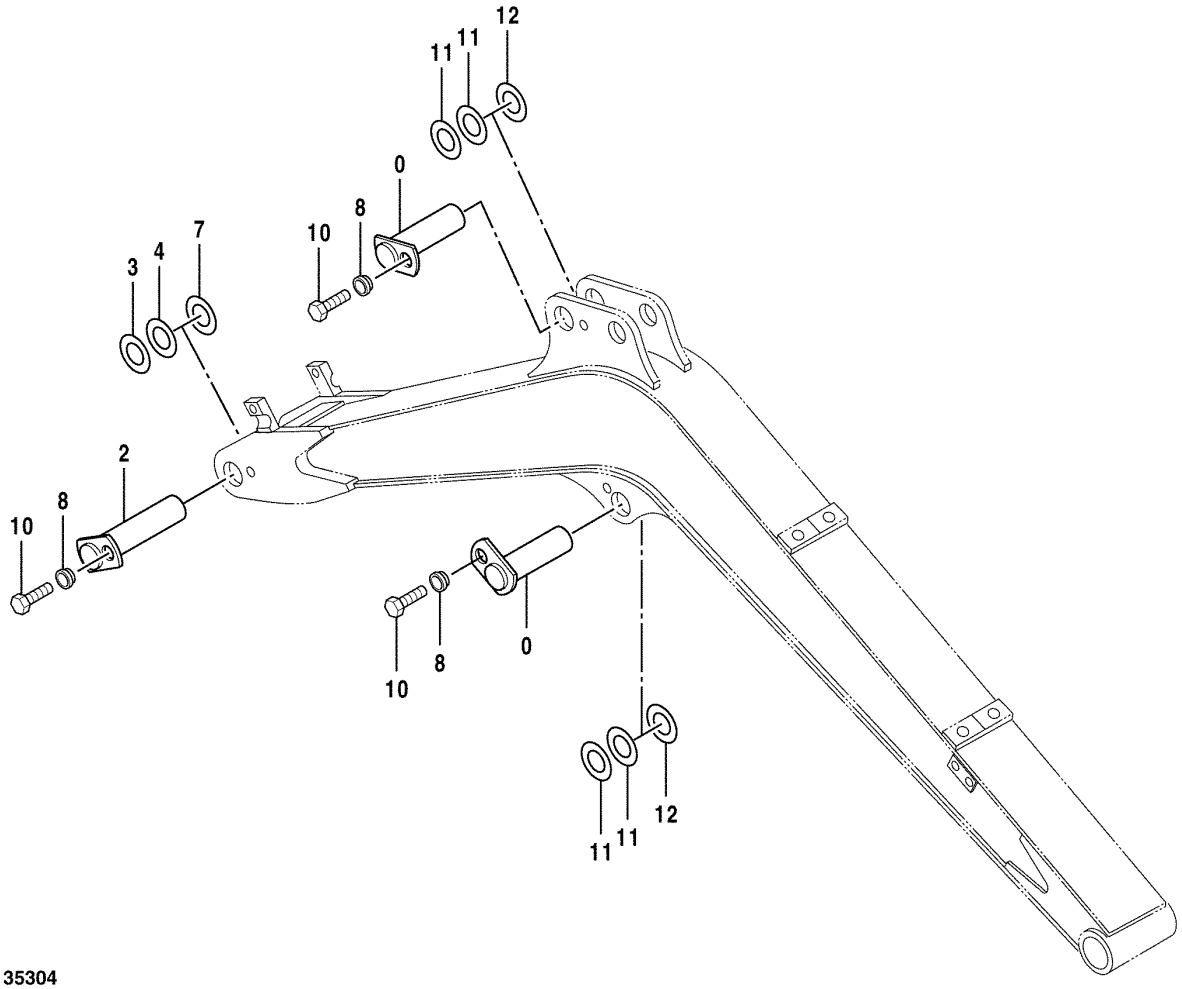
BOOM

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	SECONDARY BOOM	1		(TH6019320 NOT AVAILABLE FOR SERVICE)
2	4333660	BUSHING	2		(SUB FOR TH4333660)
3	4347248	SEAL	2		(SUB FOR TH4347248)
5	T116334	LUBRICATION FITTING	1		
10	9192172	EXCAVATOR BOOM	1		(SUB FOR TH9192172)

BOOM SUPPORT

T135304 -UN-08NOV00





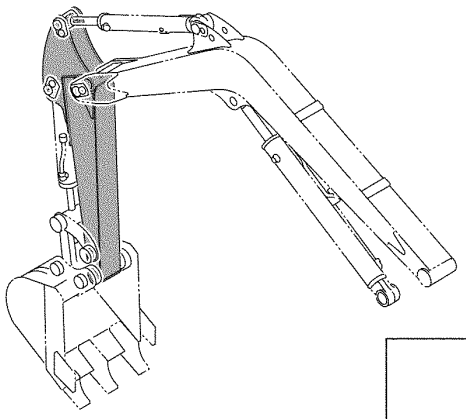
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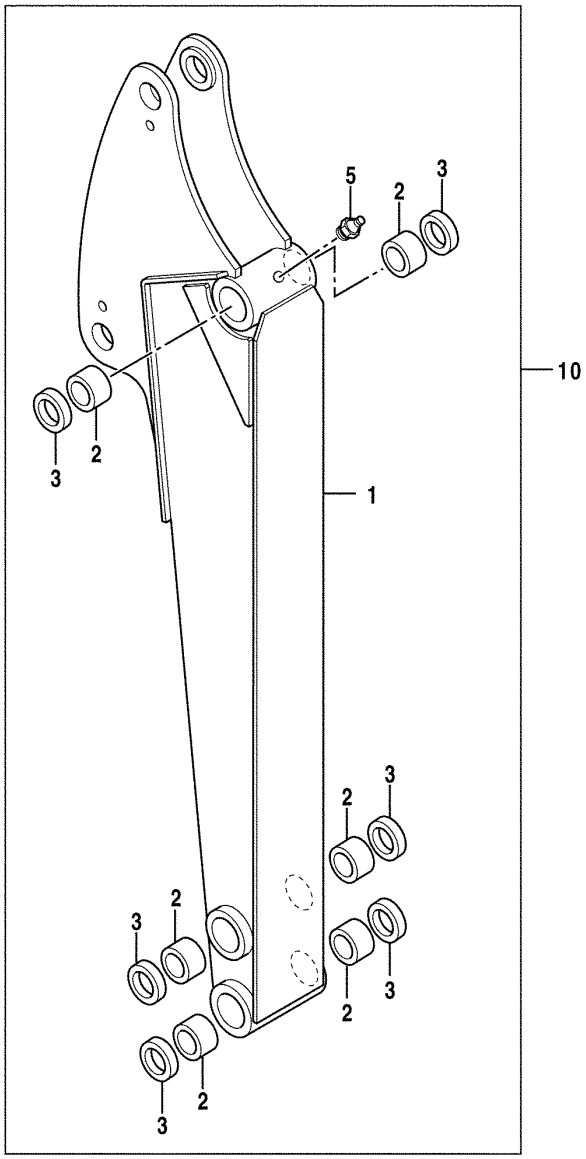
BOOM SUPPORT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	9743189	PIN FASTENER	2		(SUB FOR TH9743189)
2	9743190	PIN FASTENER	1		(SUB FOR TH9743190)
3	4354264	SHIM	2		(SUB FOR TH4354264)
4	4352134	SHIM	2		(SUB FOR TH4352134)
7	4354263	SHIM	2		(SUB FOR TH4354263)
8	4339354	BUSHING	3		(SUB FOR TH4339354)
10	19M8011	CAP SCREW	3		M12 X 30
11	4340233	SHIM	8		(SUB FOR TH4340233)
12	4362708	SHIM	4		(SUB FOR TH4362708)

STD. ARM 0.93M

T136992 -UN-05JAN01





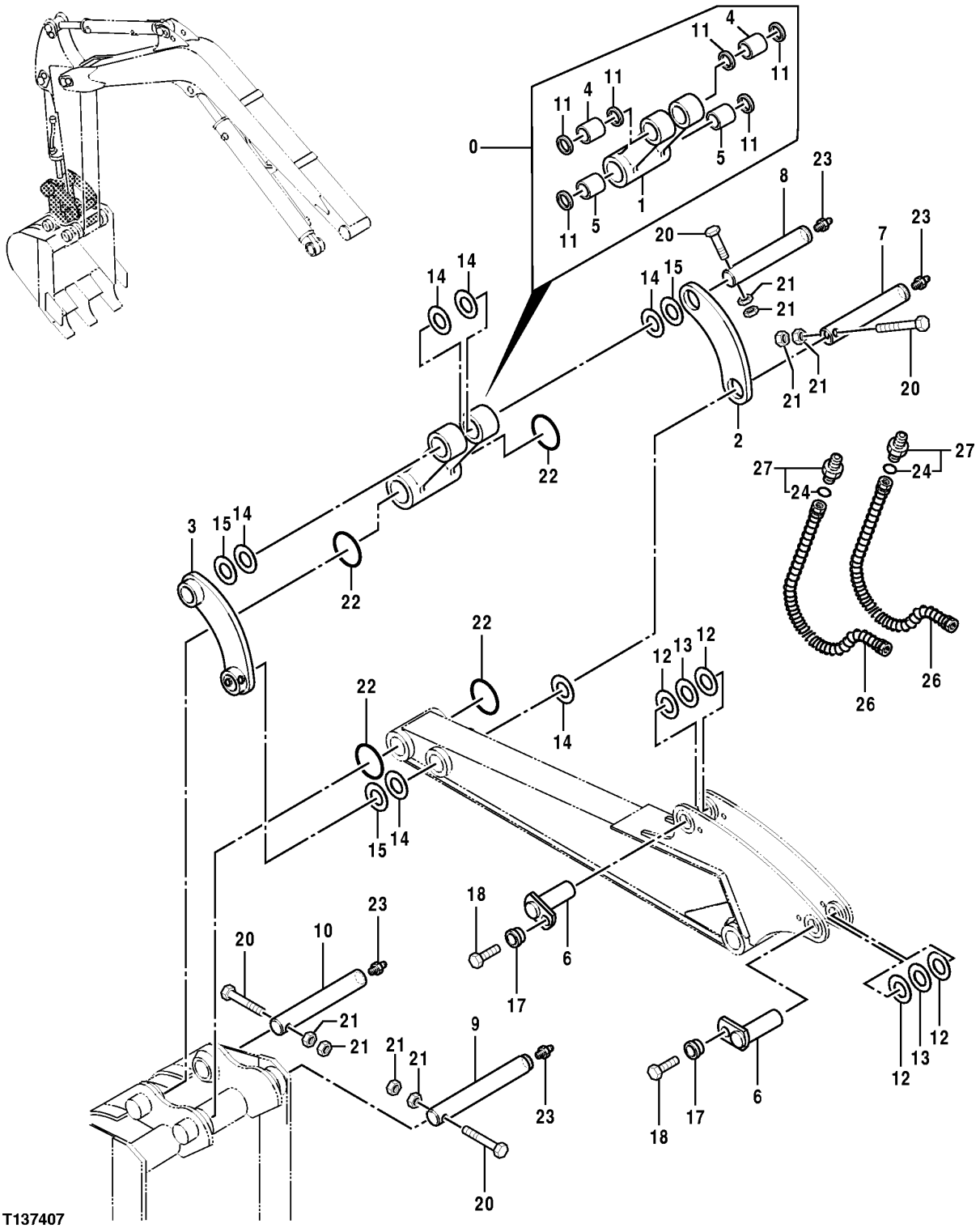
T136992

STD. ARM 0.93M

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	.....	ARM	1		(TH6020100 NOT AVAILABLE FOR SERVICE)
2	4333660	BUSHING	6		(SUB FOR TH4333660)
3	4347248	SEAL	6		(SUB FOR TH4347248)
5	TH100074	LUBRICATION FITTING	1		
10	9192170	ARM	1		(SUB FOR TH9192170)

STANDARD ARM SUPPORT

T137407 -UN-19FEB01

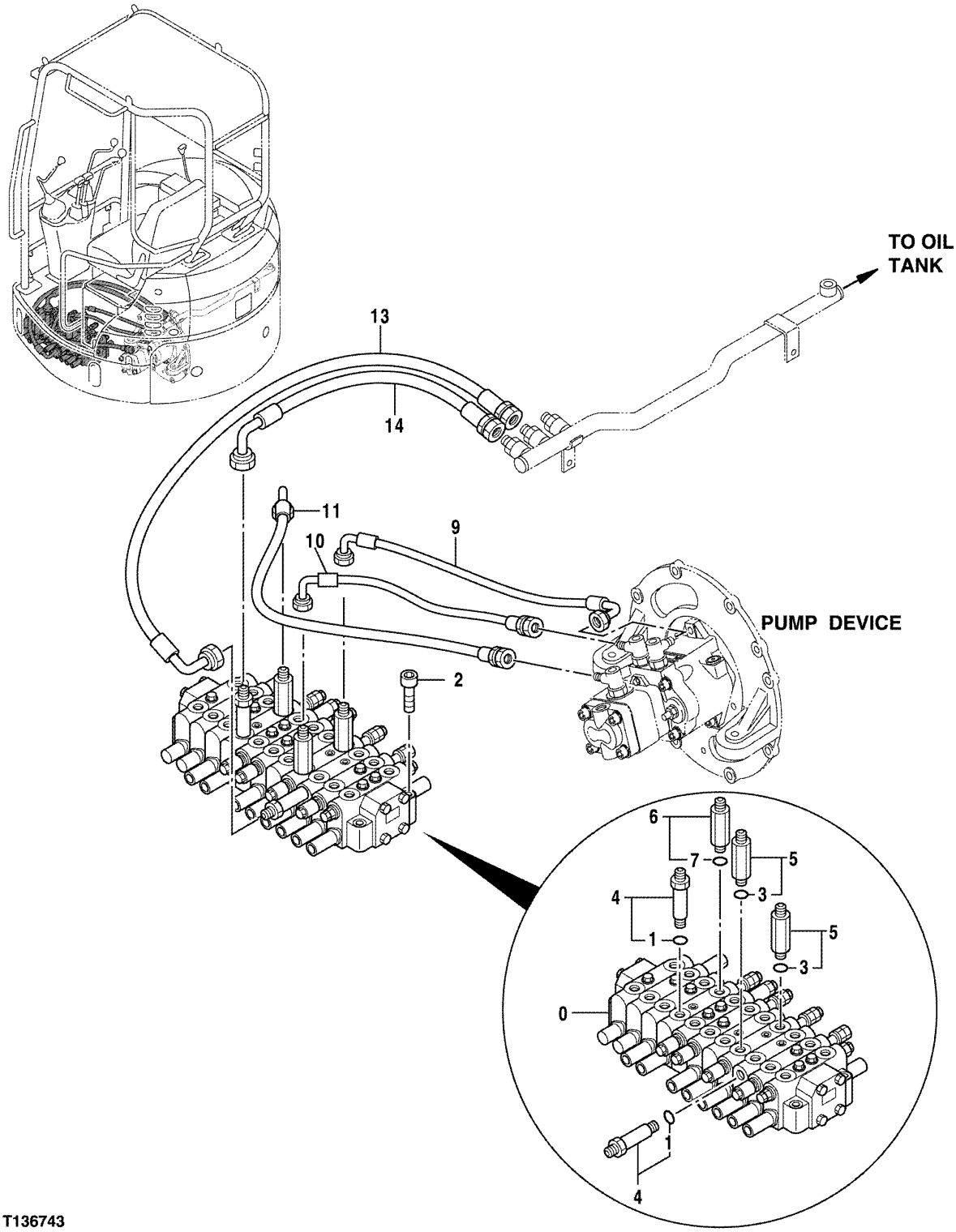


STANDARD ARM SUPPORT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	8060433	LINK	1		(SUB FOR TH8060433)
1	.....	LINK	1		(TH3056343 NOT AVAILABLE FOR SERVICE)
2	3056342	LINK	1		(SUB FOR TH3056342)
3	8050822	LINK	1		(SUB FOR TH8050822)
4	4340417	BUSHING	2		(SUB FOR TH4340417)
5	4333660	BUSHING	2		(SUB FOR TH4333660)
6	9755265	PIN FASTENER	2		(SUB FOR TH9755265)
7	4333015	PIN FASTENER	1		(SUB FOR TH4333015)
8	4333016	PIN FASTENER	1		(SUB FOR TH4333016)
9	4333017	PIN FASTENER	1		(SUB FOR TH4333017)
10	4333018	PIN FASTENER	1		(SUB FOR TH4333018)
11	4347248	SEAL	6		(SUB FOR TH4347248)
12	4352134	SHIM	4		(SUB FOR TH4352134)
13	4354263	SHIM	2		(SUB FOR TH4354263)
14	4359554	SHIM	6		(SUB FOR TH4359554)
15	4359555	SHIM	3		(SUB FOR TH4359555)
17	4339354	BUSHING	2		(SUB FOR TH4339354)
18	19M8011	CAP SCREW	2		M12 X 30
20	19M7185	CAP SCREW	4		M8 X 60
21	14M7273	NUT	8		M8
22	4275463	O-RING	4		(SUB FOR TH4275463)
23	TH100074	LUBRICATION FITTING	4		
24	M800650	PACKING	1		
26	TH4453164	HYDRAULIC HOSE - FABRICATE	2	-210073	
	TH4464699	HYDRAULIC HOSE	2	210074-	
27	4042030	ADAPTER	2		(SUB FOR TH105939)

OIL COOLER PIPING

T136743 -UN-03JAN01



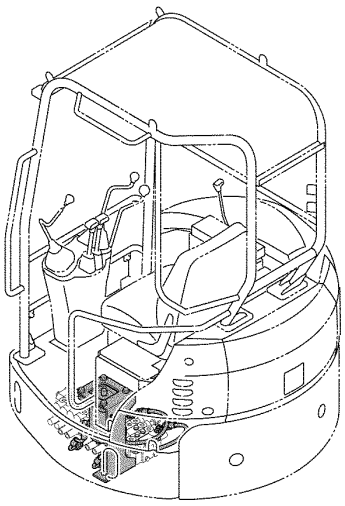
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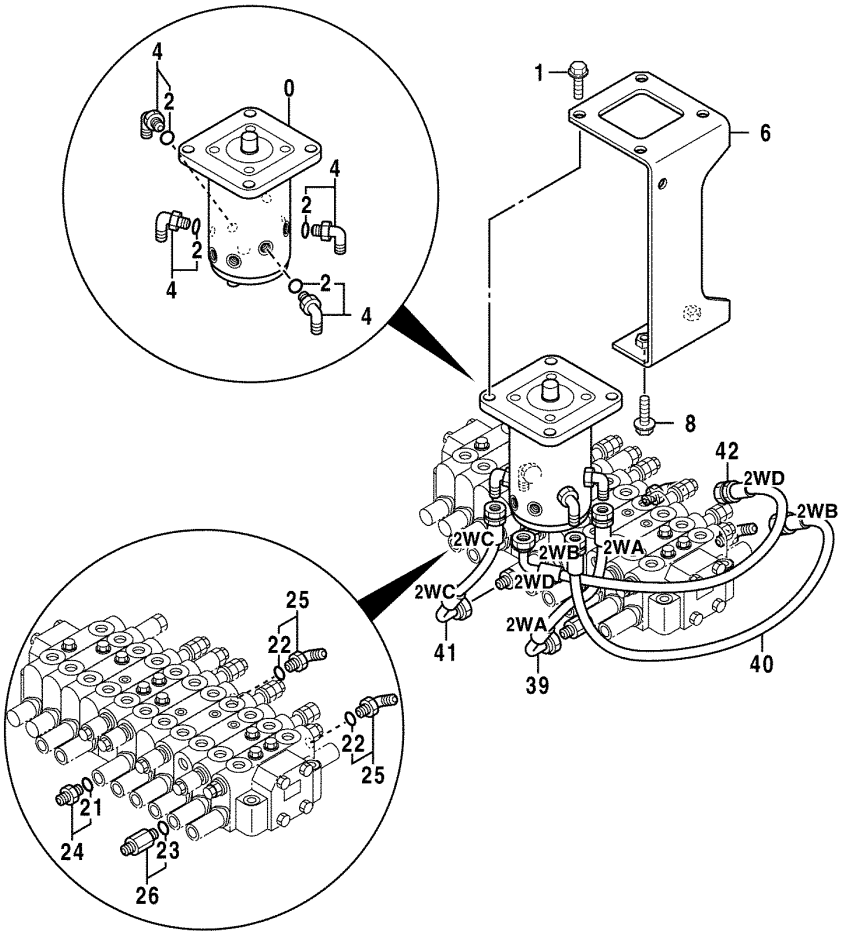
OIL COOLER PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE)
1	4506418	O-RING	1		(SUB FOR U46489)
2	19M8954	SCREW	4		M10 X 60
3	CH11570	O-RING	1		
4	4442497	ADAPTER	2		(SUB FOR TH4442497)
5	4419497	ADAPTER	2		(SUB FOR TH4419497)
6	4419496	FITTING	1		(SUB FOR TH4419496)
7	CH11570	O-RING	1		
9	4451844	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451844)
10	4451265	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451265)
11	4451266	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451266)
13	4451268	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451268)
14	4451269	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4451269)

TWO WAY MULTI LEVER (1)

T135667 -UN-21NOV00





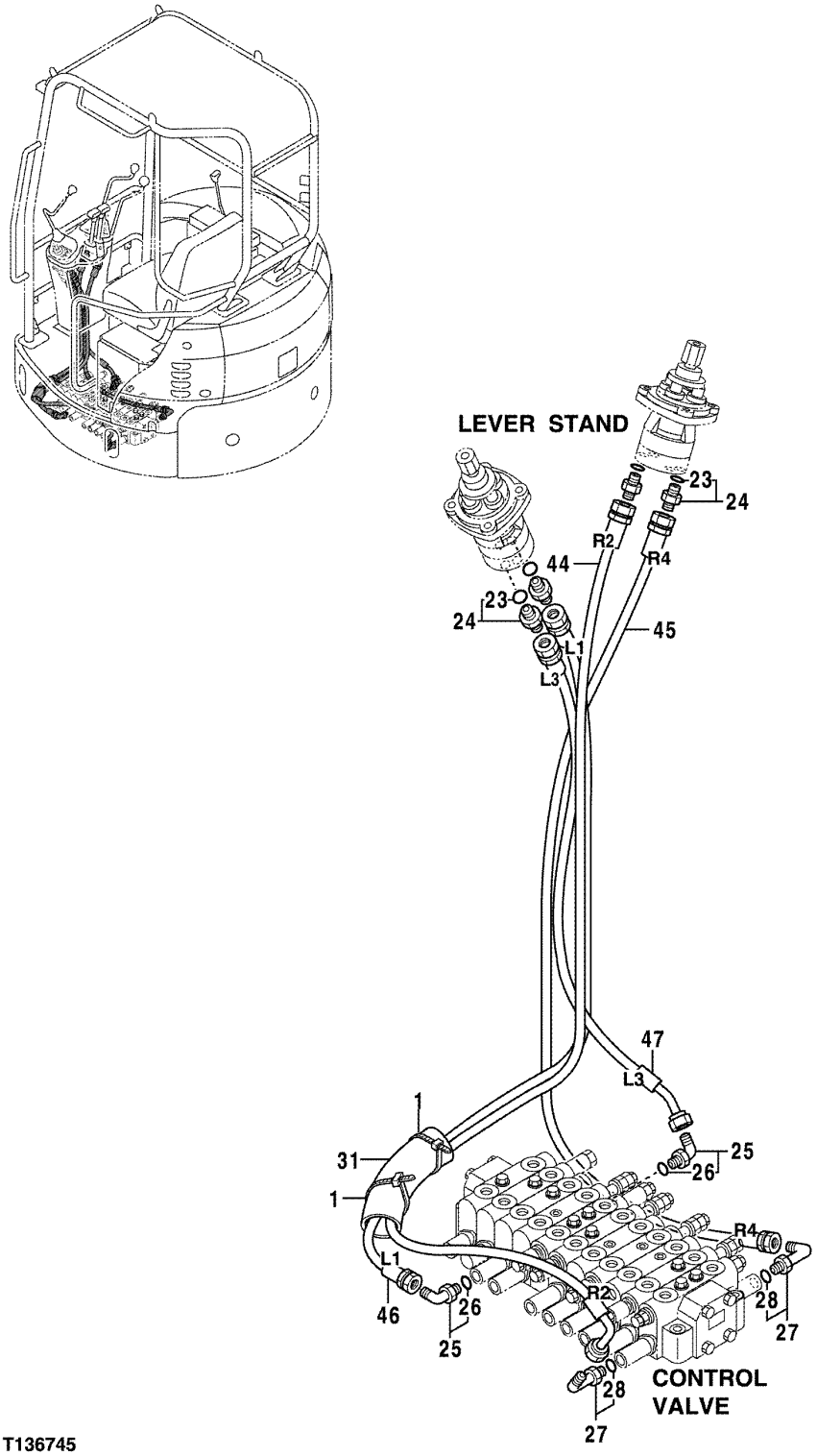
T135667

TWO WAY MULTI LEVER (1)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4460294	VALVE	1		(SUB FOR AT258398) (SUB FOR TH4460294)
1	19M7872	CAP SCREW	4		M12 X 25
	24M7047	WASHER	4		13 X 24 X 2.500 MM
	12M7058	LOCK WASHER	4		12 MM, (SUB FOR 12M7067)
2	M800650	PACKING	1		
4	4434981	ELBOW FITTING	4		(SUB FOR TH4434981)
6	8084206	BRACKET	1		(SUB FOR TH8084206)
8	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
21	M800650	PACKING	1		
22	M800650	PACKING	1		
23	M800650	PACKING	1		
24	4042030	ADAPTER	1		(SUB FOR TH105939)
25	4434981	ELBOW FITTING	2		(SUB FOR TH4434981)
26	4368208	FITTING	1		(SUB FOR TH4368208)
39	4453420	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453420)
40	4453421	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453421)
41	4453422	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453422)
42	4453423	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453423)

TWO WAY MULTI LEVER (2)

T136745 -UN-03JAN01



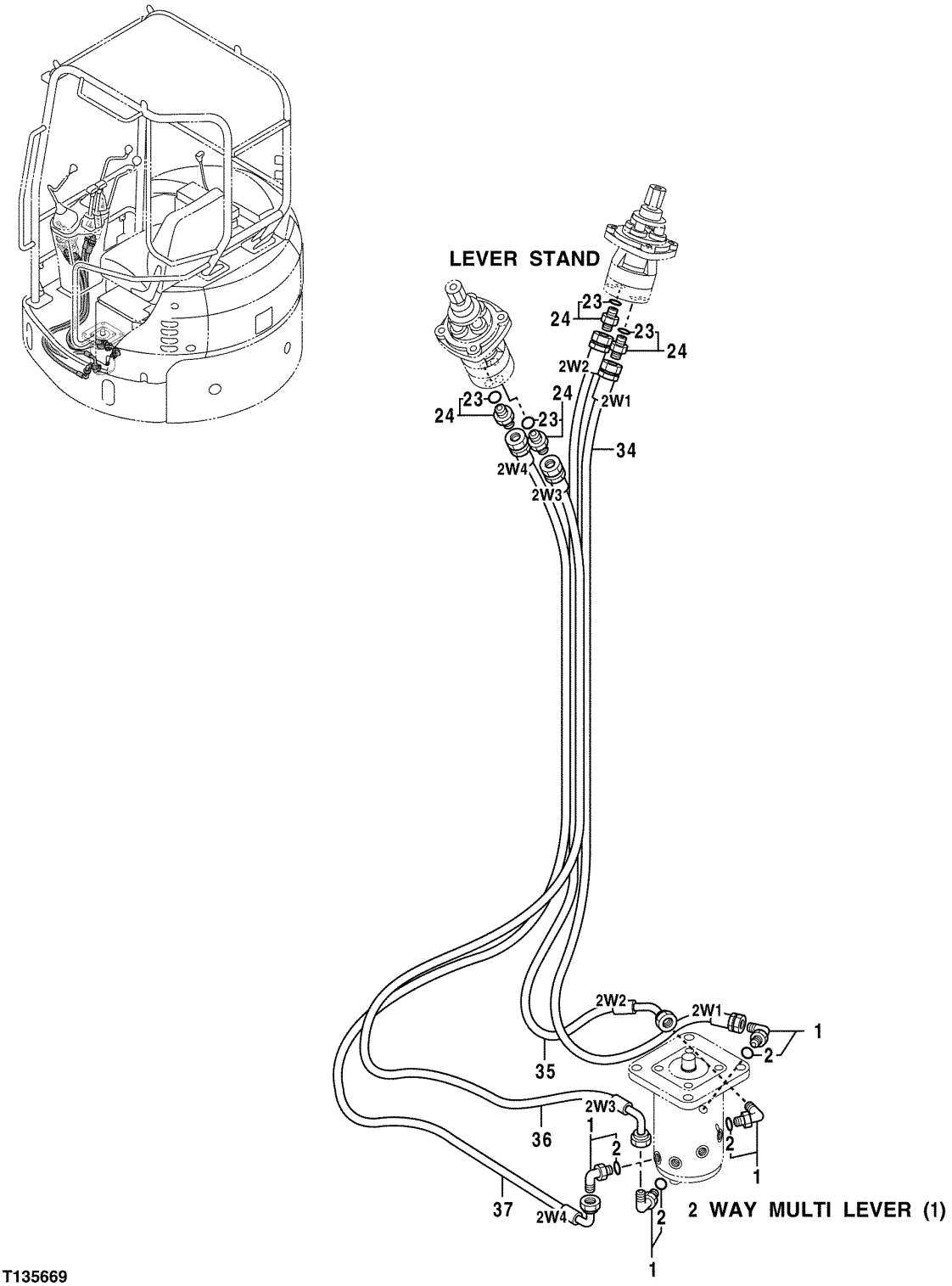
T136745

TWO WAY MULTI LEVER (2)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	H77698	TIE BAND	9		
23	M800650	PACKING	1		
24	4042030	ADAPTER	4		(SUB FOR TH105939)
25	4434981	ELBOW FITTING	2		(SUB FOR TH4434981)
26	M800650	PACKING	1		
27	4173021	ELBOW FITTING	2		(SUB FOR TH4173021)
28	M800650	PACKING	1		
31	4411027	HOSE GUARD	2		(SUB FOR TH4411027)
44	4453424	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453424)
45	4453425	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453425)
46	4453426	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453426)
47	4453427	HYDRAULIC HOSE	1		(SUB FOR TH4453427)

TWO WAY MULTI LEVER (3)

T135669 -UN-21NOV00



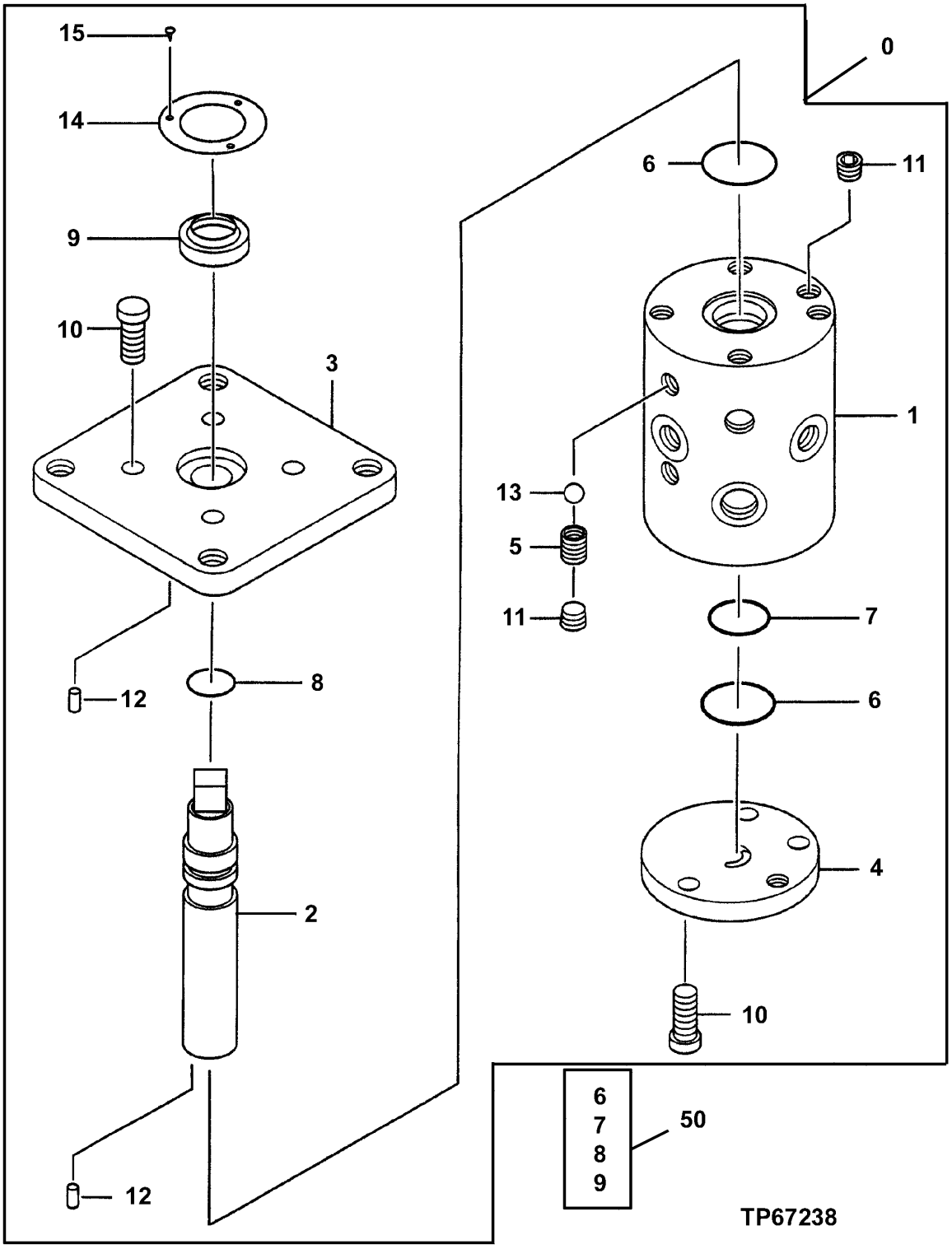
T135669

TWO WAY MULTI LEVER (3)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4434981	ELBOW FITTING	4		(SUB FOR TH4434981)
2	M800650	PACKING	1		
23	M800650	PACKING	1		
24	4042030	ADAPTER	4		(SUB FOR TH105939)
34	4453416	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453416)
35	4453417	HYDRAULIC HOSE	1		(SUB FOR TH4453417)
36	4453418	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453418)
37	4453419	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453419)

TWO WAY MULTI-LEVER ROTARY VALVE

TP67238 -UN-26MAY00

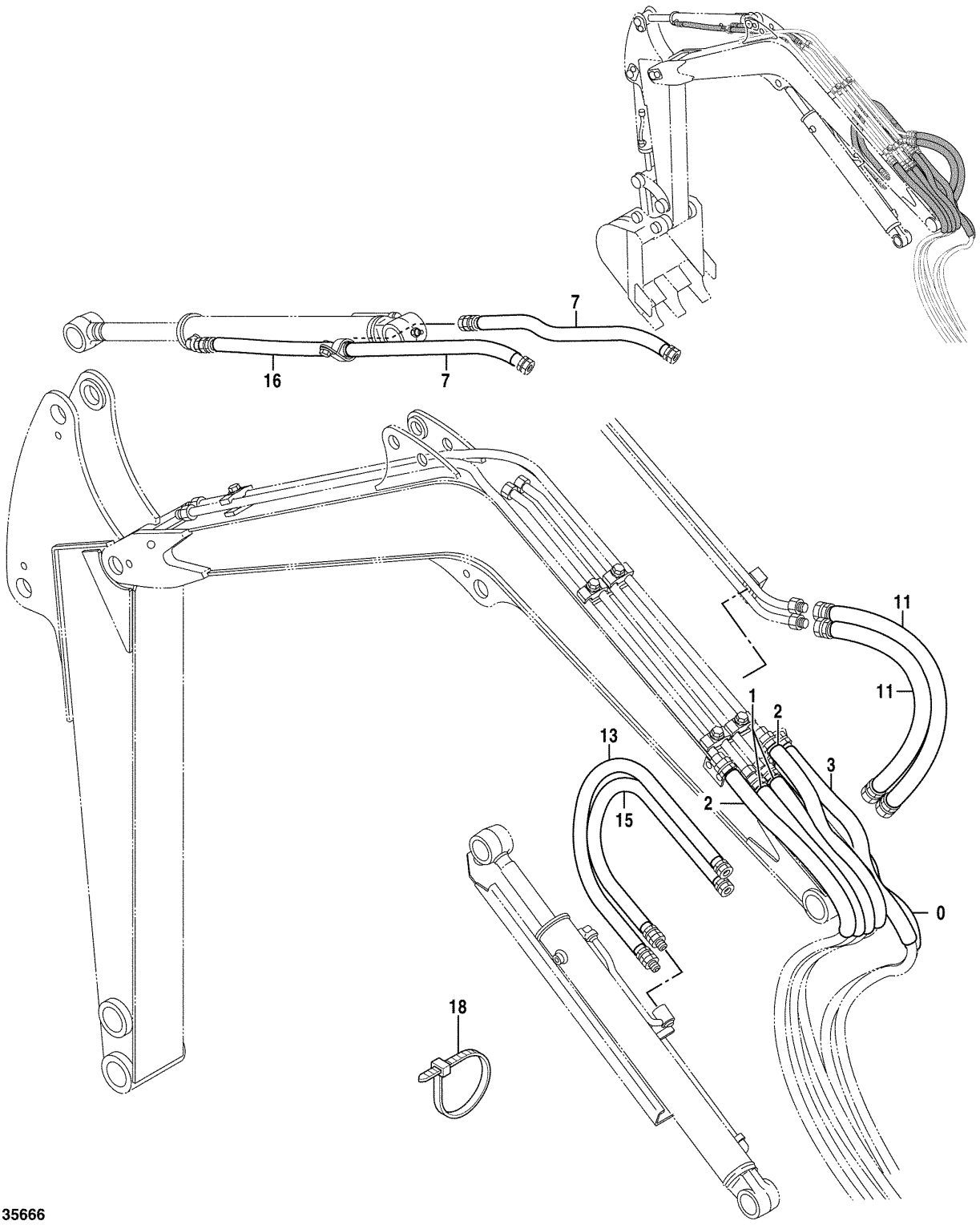


TWO WAY MULTI-LEVER ROTARY VALVE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4460294	VALVE	1		(SUB FOR AT258398) (SUB FOR TH4460294)
1	.....	HOUSING	1		
2	.....	SHAFT	1		
3	.....	FLANGE	1		
4	.....	COVER	1		
5	.....	SPRING	1		
6	955020	O-RING	2		(K) (SUB FOR TH111628, 4006683)
7	4506424	O-RING	1		(K) 23.700 X 3.500 MM (0.933" X 0.138") (SUB FOR TH100055)
8	CH12329	PACKING	1		(K)
9	4438238	SEAL	1		(K) (SUB FOR TH4438238)
10	19M8439	SCREW	7		M8 X 25
11	94-2010	FITTING PLUG	9		(SUB FOR TH100689)
12	4051267	SPRING PIN	2		(SUB FOR TH4051267)
13	4438358	BALL	1		(SUB FOR TH4438358)
14	.....	IDENTIFICATION PLATE	1		
15	.....	SCREW	3		
50	4438359	SEAL KIT	1		(SUB FOR TH4438359) (CONTAINS ALL PARTS MARKED K)

HOSE PROTECTOR

T135666 -UN-21NOV00



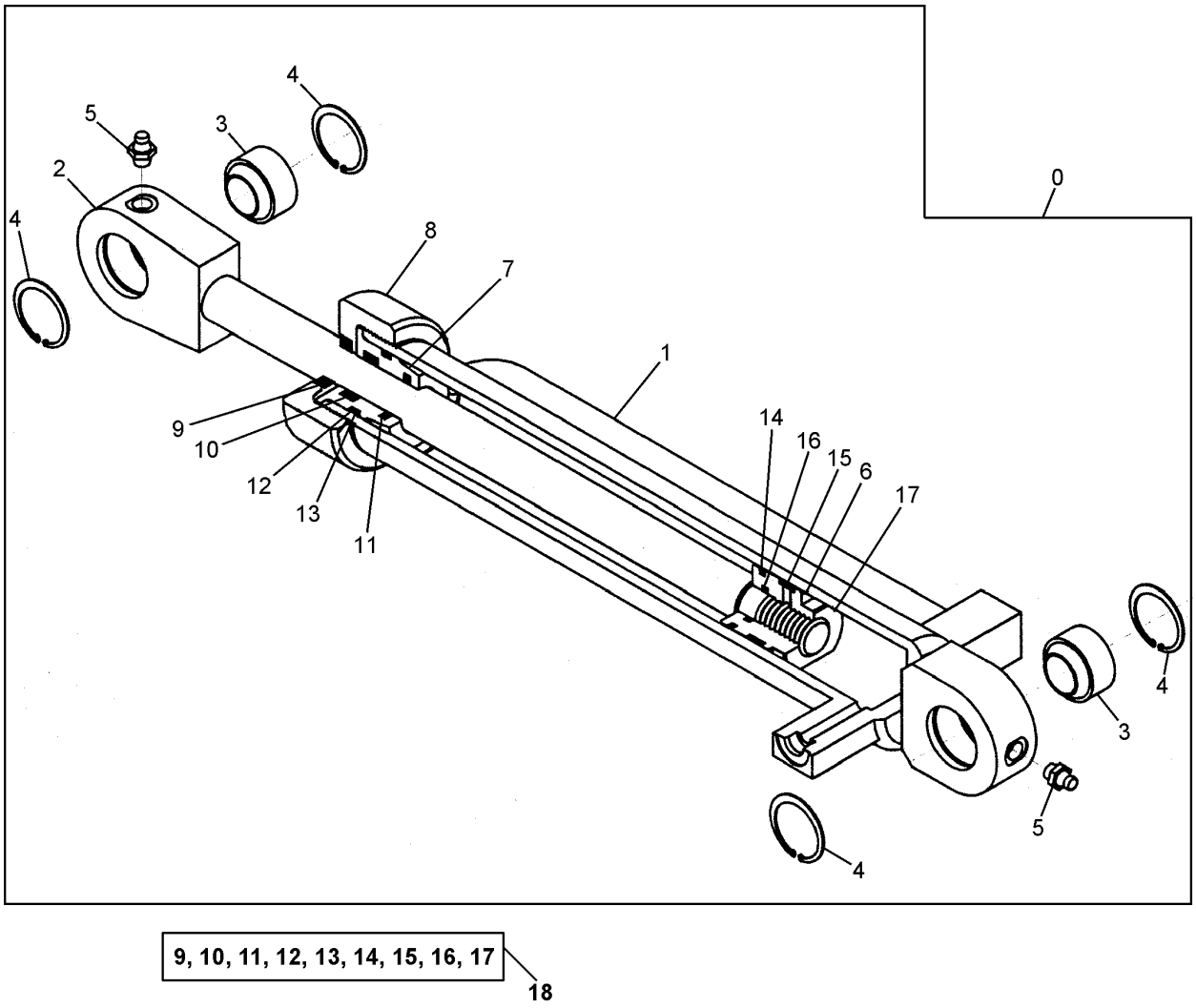
T135666

HOSE PROTECTOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4433514	HOSE	1		(SUB FOR TH4433517) (SUB FOR TH4433514) (CUT TO 600 MM LENGTH)
1	4433514	HOSE	2		(SUB FOR TH4433523) (SUB FOR TH4433514) (CUT TO 440 MM LENGTH)
2	4433514	HOSE	2		(SUB FOR TH4433522) (SUB FOR TH4433514) (CUT TO 470 MM LENGTH)
3	4433514	HOSE	1		(SUB FOR TH4433519) (SUB FOR TH4433514) (CUT TO 540 MM LENGTH)
7	4433514	HOSE	2		(SUB FOR TH4433520) (SUB FOR TH4433514) (CUT TO 510 MM LENGTH)
11	4433514	HOSE	2		(SUB FOR TH4433517) (SUB FOR TH4433514) (CUT TO 600 MM LENGTH)
13	4424643	HOSE GUARD	1		(SUB FOR AT258406)
15	4421447	HOSE GUARD	1		(SUB FOR AT258402)
16	4433514	HOSE	1		(SUB FOR TH4455451) (SUB FOR TH4433514) (CUT TO LENGTH - 310 MM)
18	R44302	TIE BAND	13		

BUCKET CLAMP CYLINDER (HIGH PRESSURE)

T135504 -UN-20NOV00



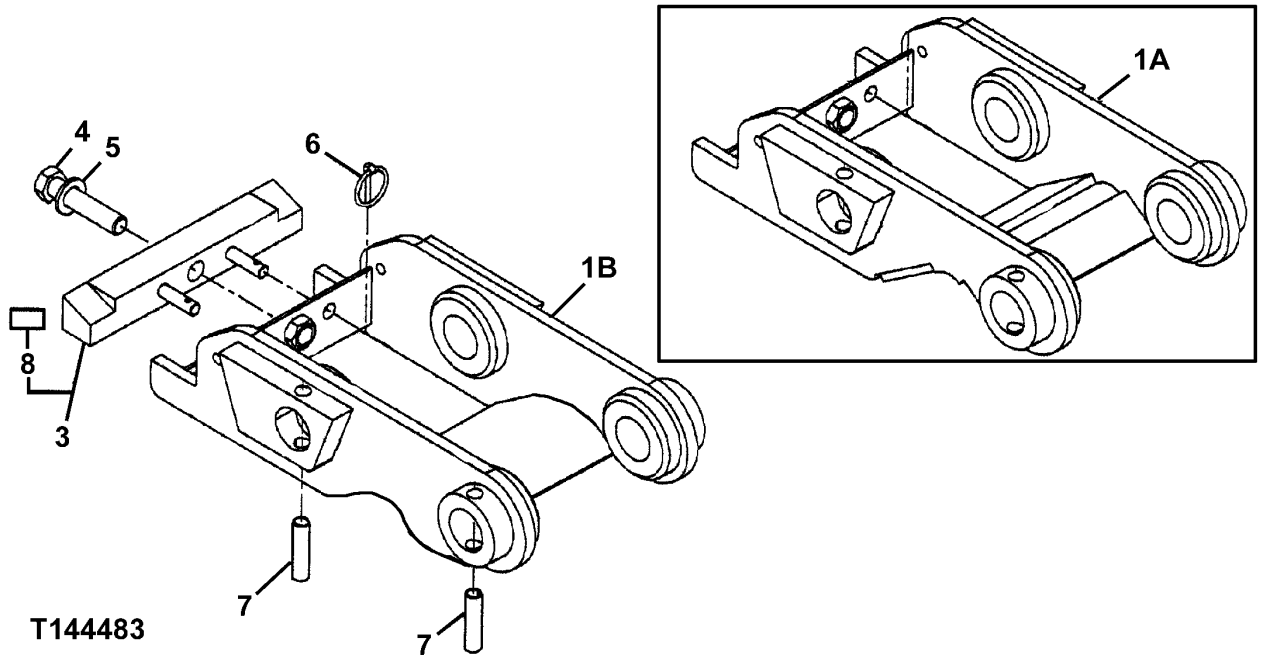
T135504

BUCKET CLAMP CYLINDER (HIGH PRESSURE)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	AT193681	HYDRAULIC CYLINDER	1		(WHOLEGOODS)
1	.....	HYDRAULIC CYLINDER BARREL	1		
2	.....	ROD	1		
3	AT193708	BUSHING	2		
4	H35226	SNAP RING	4		
5	AT260410	LUBRICATION FITTING	2		
6	T186926	PISTON	1		
7	T186928	HYDR. CYLINDER ROD GUIDE	1		
8	T186929	RETAINER	1		
9	T186930	SEAL	1		
10	T186931	SEAL	1		
11	T186932	SEAL	1		
12	T186933	BACK-UP RING	1		
13	T78393	O-RING	1		37.694 X 3.531 MM (1-31/64" X 0.139")
14	T186934	SEAL	1		
15	T186935	SEAL	1		
16	T185250	O-RING	1		
17	AT260415	NUT	2		
18	AT193709	HYDRAULIC CYLINDER KIT	1		

QUICK COUPLER

T144483 -UN-08AUG01

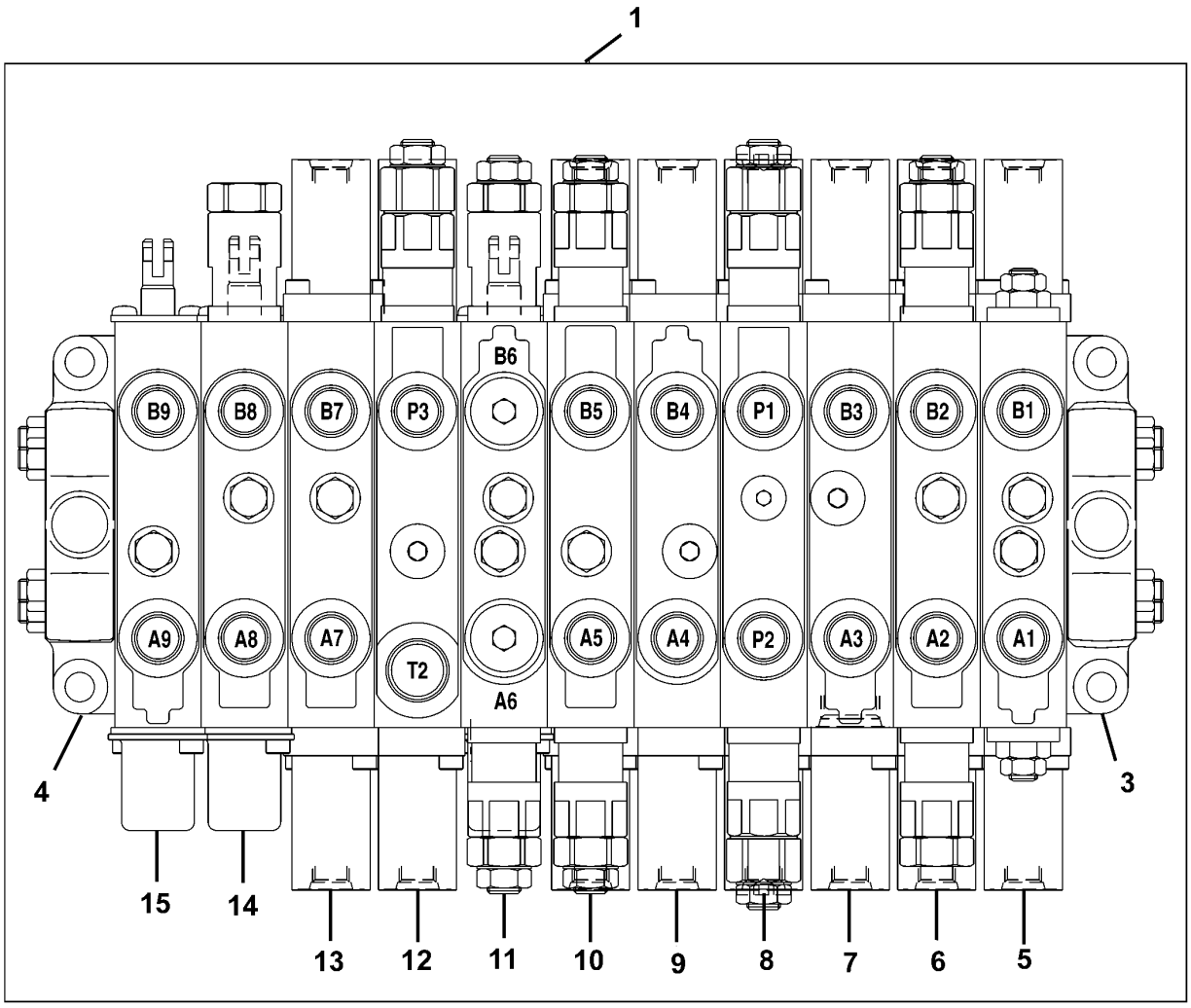


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1A	.....	QUICK COUPLER	1		(SUB AT196228) (AT193672 NO LONGER AVAILBLE)
1B	AT196228	QUICK COUPLER	1		
3	AT193673	BAR	1		(SUB FOR T137142)
4	19H2969	CAP SCREW	1		
5	24H1360	WASHER	1		
6	M72598	QUICK LOCK PIN	2		
7	34H334	SPRING PIN	2		
8	T185672	LABEL	1		

MEMORANDA

CONTROL VALVE

T144140 -UN-18JUL01



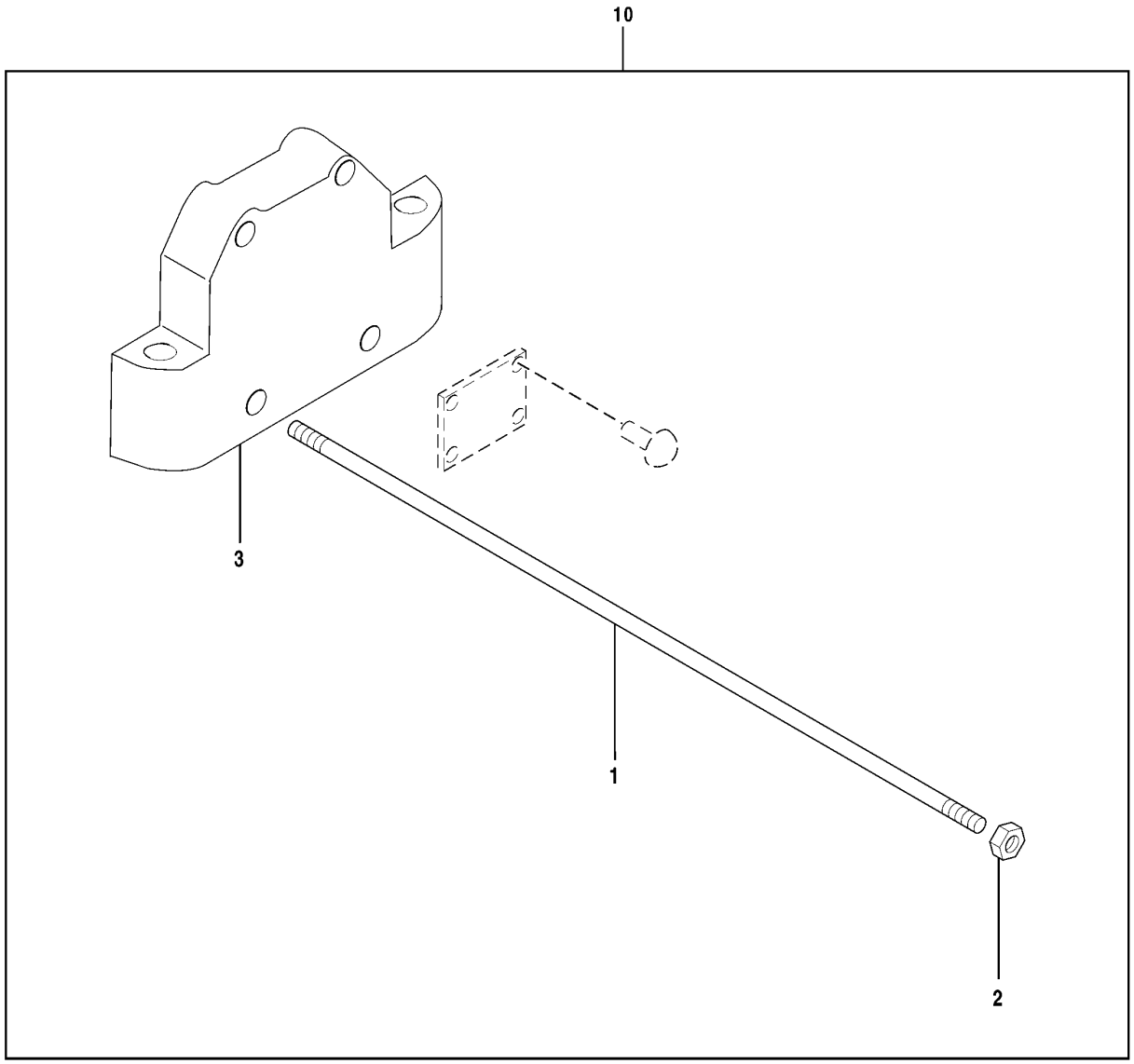
T144140

CONTROL VALVE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (FOR DETAIL SEE SEPARATE PAGES)
3	.....	HOUSING	1		(OUTLET HOUSING) (SEE SEPARATE PAGE FOR DETAIL)
4	.....	HOUSING	1		(OUTLET HOUSING) (SEE SEPARATE PAGE FOR DETAIL)
5	.....	SECTION	1		(BUCKET)
6	.....	SECTION	1		(BOOM)
7	.....	SECTION	1		(LEFT TRAVEL)
8	.....	SECTION	1		(INLET)
9	.....	SECTION	1		(RIGHT TRAVEL)
10	.....	SECTION	1		(ARM)
11	.....	SECTION	1		(RESERVE)
12	.....	SECTION	1		(STRAIGHT TRAVEL)
13	.....	SECTION	1		(SWING)
14	.....	SECTION	1		(BOOM SWING)
15	.....	SECTION	1		(BLADE)

CONTROL VALVE OUTLET HOUSING

T136748 -UN-27DEC00



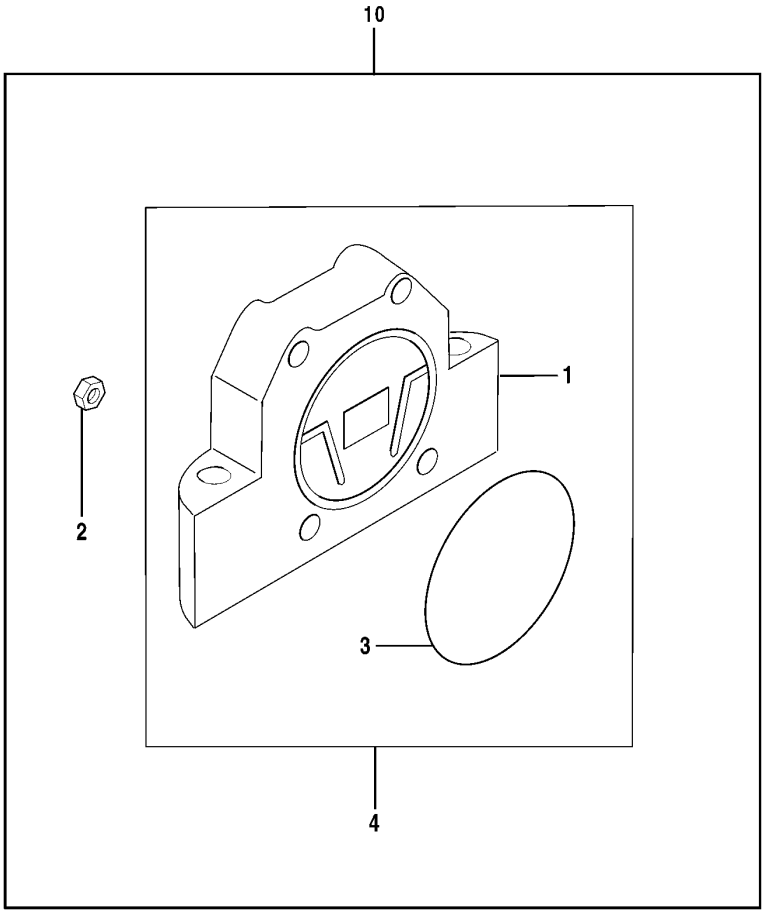
T136748

CONTROL VALVE OUTLET HOUSING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801101	STUD	4		(SUB FOR TH0801101)
2	0168203	NUT	4		(SUB FOR TH0168203)
3	0801102	END PLATE	1		(SUB FOR TH0801102)
10	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON FOLLOWING PAGES)

CONTROL VALVE OUTLET SECTION

T136749 -UN-27DEC00



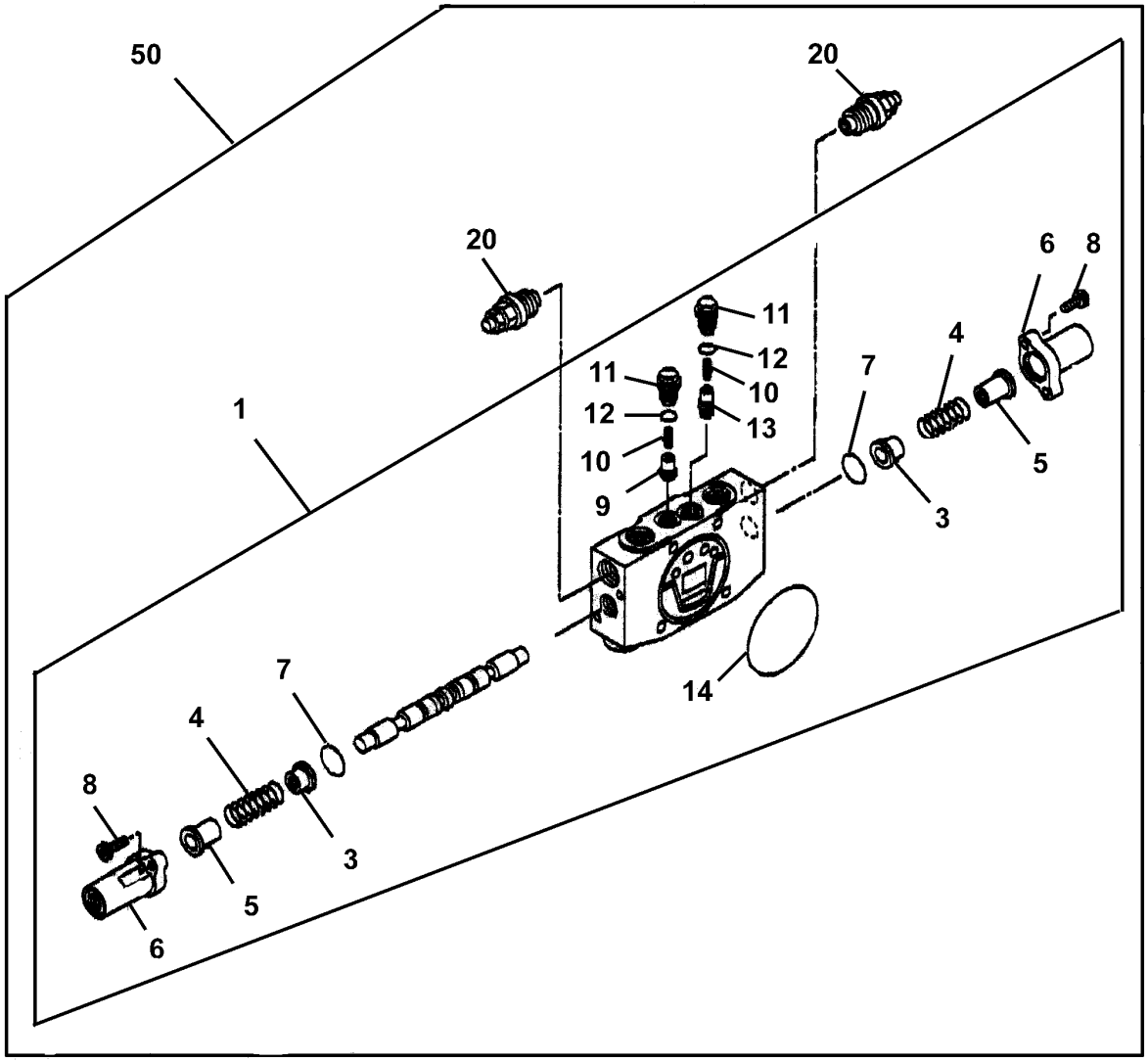
T136749

CONTROL VALVE OUTLET SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	.....	END PLATE	1		(SUB FOR TH0801202)
2	0168203	NUT	4		(SUB FOR TH0168203)
3	0801203	O-RING	1		(SUB FOR TH0801203)
4	0801201	END PLATE	1		(SUB FOR TH0801201)
10	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE BUCKET SPOOL SECTION

T144151 -UN-19JUL01



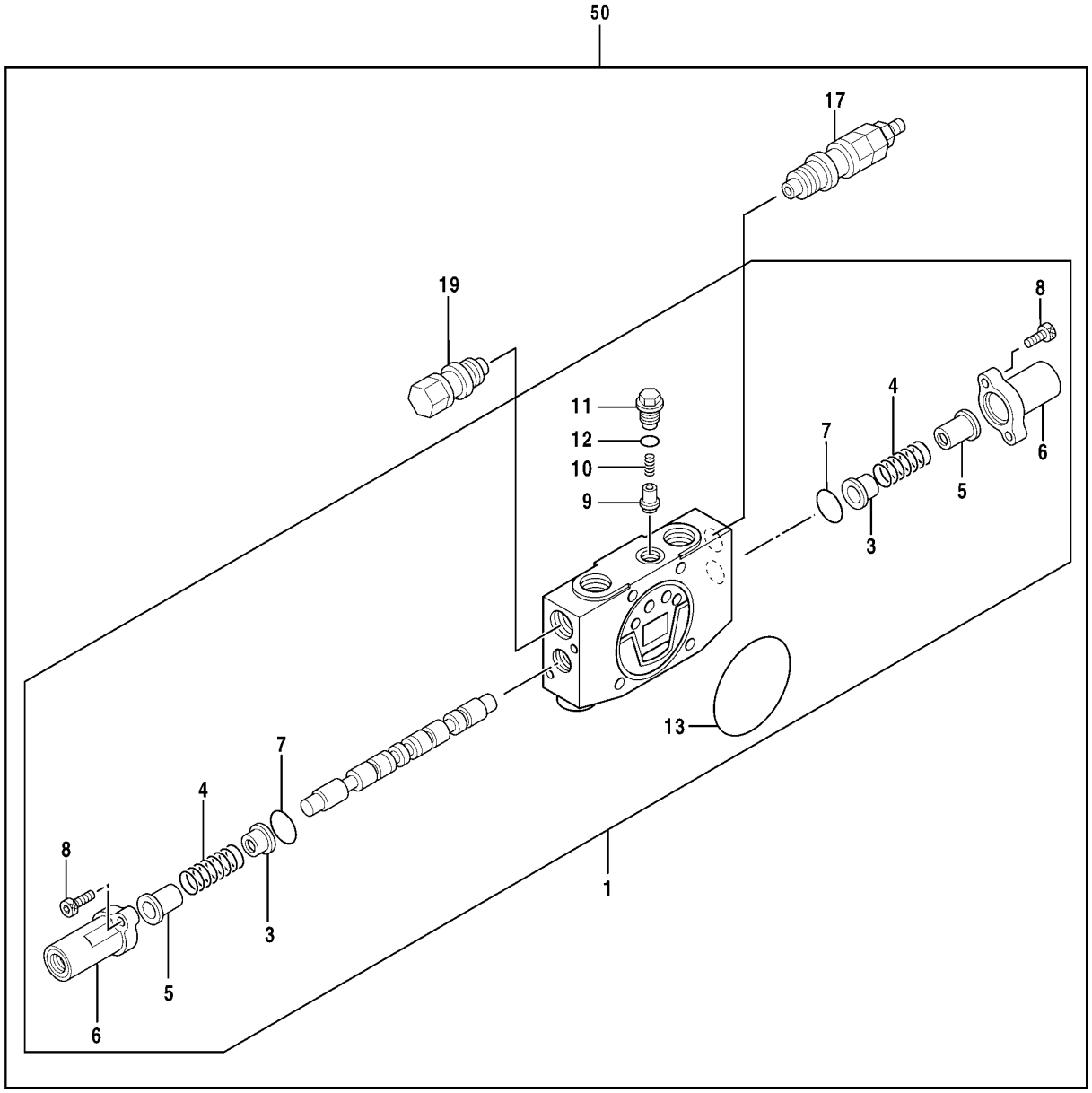
T144151

CONTROL VALVE BUCKET SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801301	SPOOL VALVE	1		(SUB FOR TH0801301)
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0801302	SPRING	2		(SUB FOR TH0801302)
5	0801303	GUIDE	2		(SUB FOR TH0801303)
6	0801304	COVER	2		(SUB FOR TH0801304)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801305	POPPET	1		(SUB FOR TH0801305)
10	0801306	SPRING	2		(SUB FOR TH0801306)
11	0801307	FITTING PLUG	2		(SUB FOR TH0801307)
12	M800650	PACKING	2		
13	0801308	POPPET	1		(SUB FOR TH0801308)
14	0801203	O-RING	1		(SUB FOR TH0801203)
20	0735916	RELIEF VALVE	2		(SUB FOR TH0735916)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE BOOM SPOOL SECTION

T136753 -UN-27DEC00



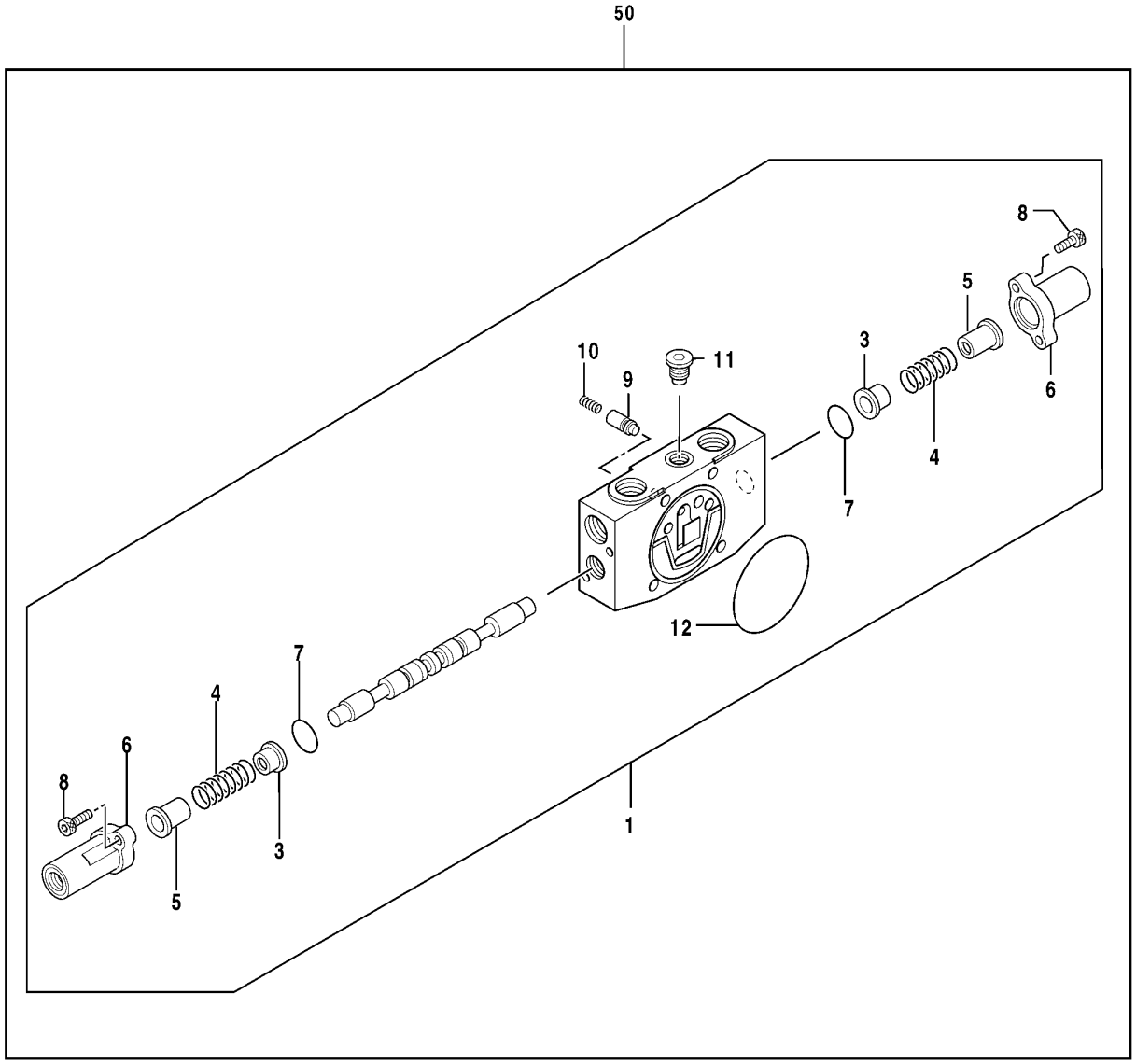
T136753

CONTROL VALVE BOOM SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801401	SPOOL VALVE	1		(SUB FOR TH0801401)
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0801302	SPRING	2		(SUB FOR TH0801302)
5	0801303	GUIDE	2		(SUB FOR TH0801303)
6	0801304	COVER	2		(SUB FOR TH0801304)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801305	POPPET	1		(SUB FOR TH0801305)
10	0801306	SPRING	1		(SUB FOR TH0801306)
11	0801307	FITTING PLUG	1		(SUB FOR TH0801307)
12	M800650	PACKING	1		
13	0801203	O-RING	1		(SUB FOR TH0801203)
17	4612361	PRESSURE RELIEF VALVE	1		(SUB FOR 0801402, TH0801402)
19	0801403	RELIEF VALVE	1		(SUB FOR TH0801403)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE LEFT TRAVEL SPOOL SECTION

T136754 -UN-27DEC00



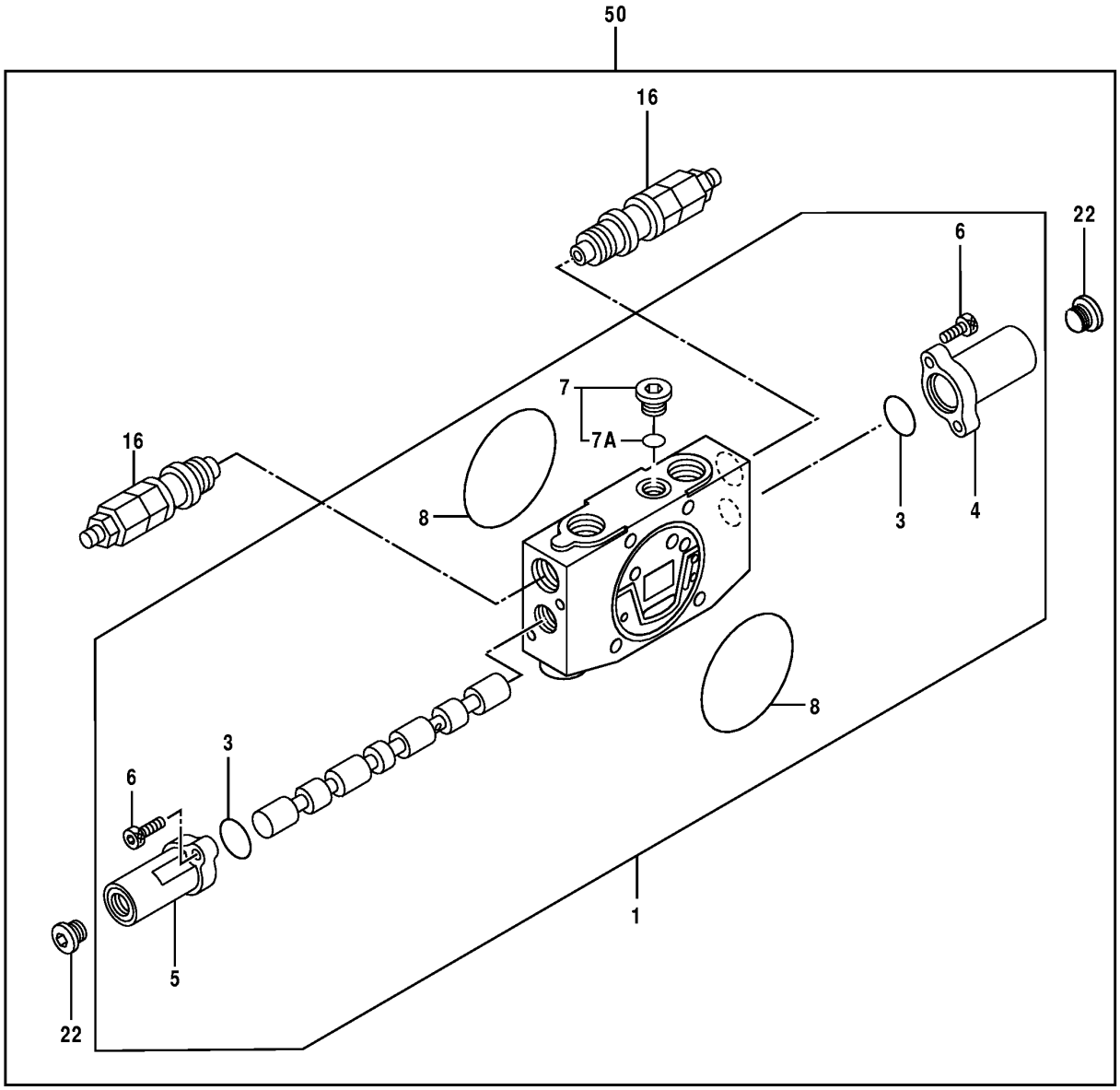
T136754

CONTROL VALVE LEFT TRAVEL SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801501	SPOOL VALVE	1		(SUB FOR TH0801501)
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0801302	SPRING	2		(SUB FOR TH0801302)
5	0801303	GUIDE	2		(SUB FOR TH0801303)
6	0801304	COVER	2		(SUB FOR TH0801304)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801502	POPPET	1		(SUB FOR TH0801502)
10	0219010	SPRING	1		(SUB FOR AT250464)
11	0801503	FITTING PLUG	1		(SUB FOR TH0801503)
12	0801203	O-RING	1		(SUB FOR TH0801203)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE INLET SPACER SECTION

T158003 -UN-06AUG02



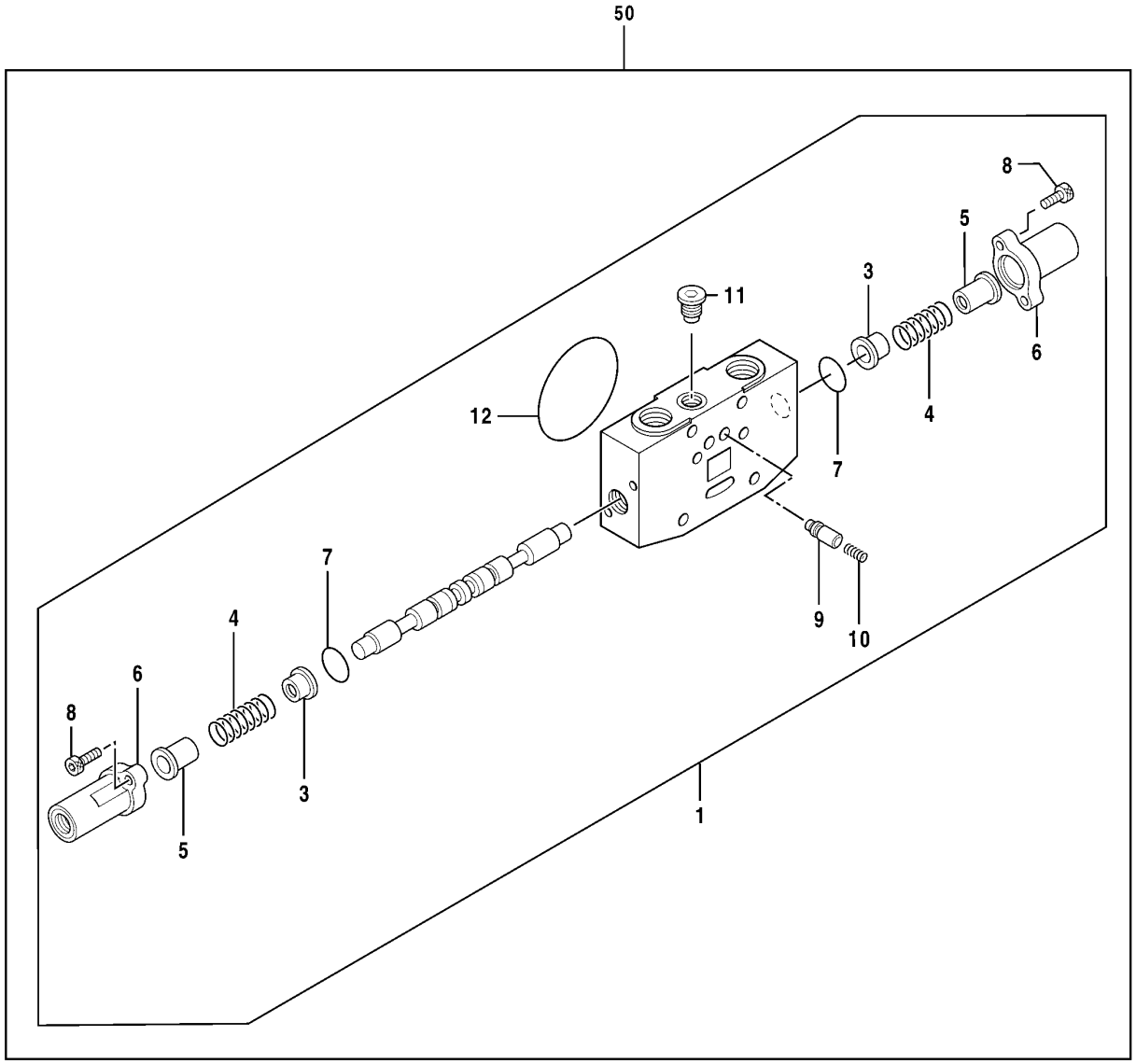
T158003

CONTROL VALVE INLET SPACER SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801601	SPOOL VALVE	1		(SUB FOR TH0801601)
3	0429313	O-RING	2		(SUB FOR TH0429313)
4	0801602	COVER	1		(SUB FOR TH0801602)
5	0801603	COVER	1		(SUB FOR TH0801603)
6	0429314	BOLT	4		(SUB FOR TH0429314)
7	0667713	FITTING PLUG	1		(SUB FOR AT213660)
7A	4506408	O-RING	1		(SUB FOR TH101490)
8	0801203	O-RING	2		(SUB FOR TH0801203)
16	TH0802004	PRESSURE RELIEF VALVE	2		
22	0801503	FITTING PLUG	2		(SUB FOR TH0801503)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE RIGHT TRAVEL SPOOL SECTION

T136756 -UN-27DEC00



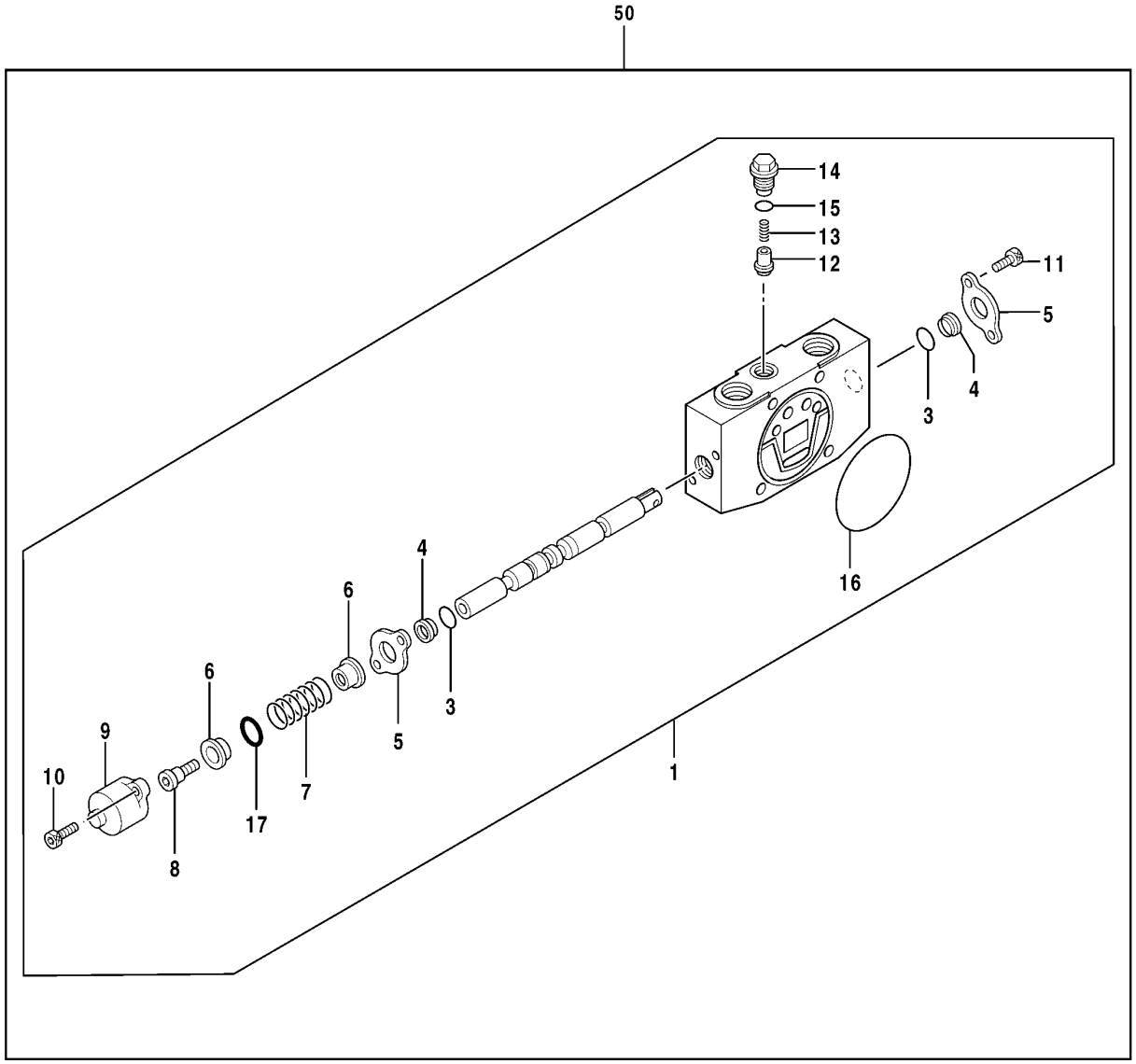
T136756

CONTROL VALVE RIGHT TRAVEL SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801701	SPOOL VALVE	1		(SUB FOR TH0801701)
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0801302	SPRING	2		(SUB FOR TH0801302)
5	0801303	GUIDE	2		(SUB FOR TH0801303)
6	0801304	COVER	2		(SUB FOR TH0801304)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801502	POPPET	1		(SUB FOR TH0801502)
10	0219010	SPRING	1		(SUB FOR AT250464)
11	0801503	FITTING PLUG	1		(SUB FOR TH0801503)
12	0801203	O-RING	1		(SUB FOR TH0801203)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE BLADE SPOOL SECTION

T136757 -UN-27DEC00



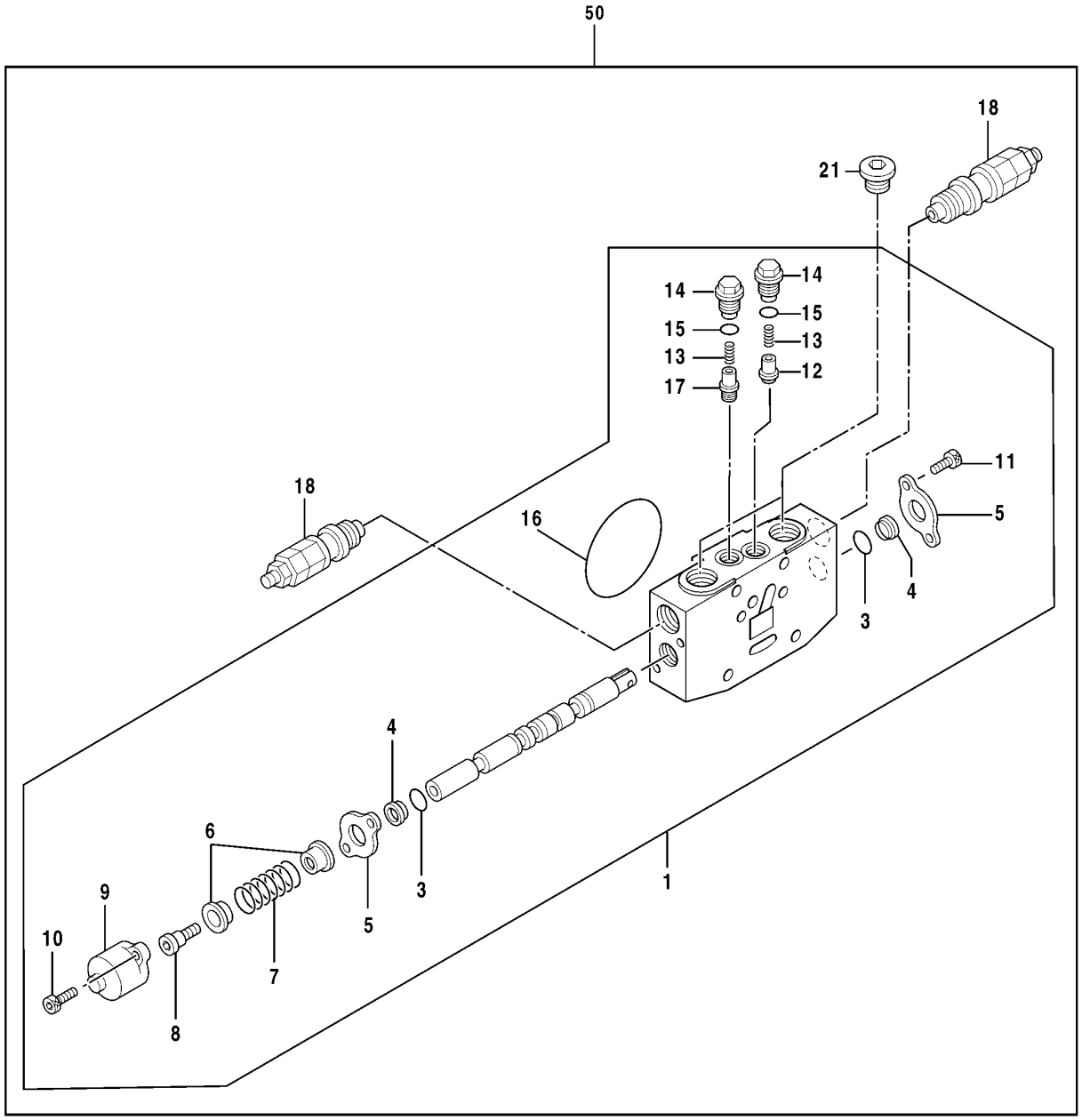
T136757

CONTROL VALVE BLADE SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0802301	SPOOL VALVE	1		(SUB FOR TH0802301)
3	CH10568	O-RING	2		
4	0219011	SEAL	2		(SUB FOR TH106891)
5	0219008	PLATE	2		(SUB FOR TH106889)
6	0219005	RETAINER	2		(SUB FOR AT250462)
7	0219006	SPRING	1		(SUB FOR TH0219006)
8	0801902	SCREW	1		(SUB FOR TH0801902)
9	0801903	COVER	1		(SUB FOR TH0801903)
10	0429306	SCREW	2		(SUB FOR AT250466)
11	21M7278	SCREW	2		M5 X 10
12	0801305	POPPET	1		(SUB FOR TH0801305)
13	0801306	SPRING	2		(SUB FOR TH0801306)
14	0801307	FITTING PLUG	2		(SUB FOR TH0801307)
15	M800650	PACKING	1		
16	0801203	O-RING	1		(SUB FOR TH0801203)
17	0802302	WASHER	1		(SUB FOR TH0802302)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS PAGES)

CONTROL VALVE RESERVE SPOOL SECTION

T136758 -UN-27DEC00



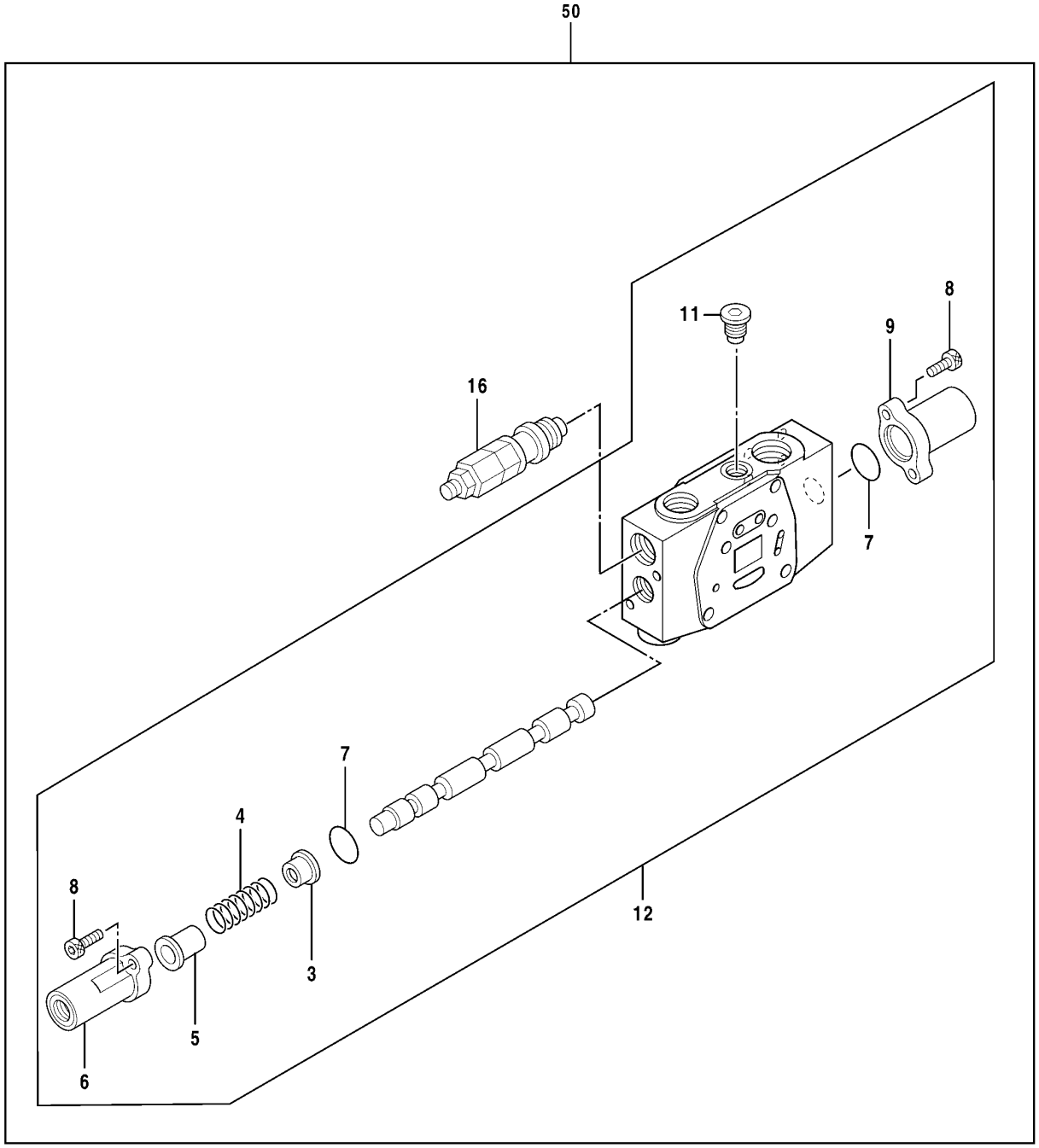
T136758

CONTROL VALVE RESERVE SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801901	SPOOL VALVE	1		(SUB FOR TH0801901)
3	CH10568	O-RING	2		
4	0219011	SEAL	2		(SUB FOR TH106891)
5	0219008	PLATE	2		(SUB FOR TH106889)
6	0219005	RETAINER	2		(SUB FOR AT250462)
7	0219006	SPRING	1		(SUB FOR TH0219006)
8	0801902	SCREW	1		(SUB FOR TH0801902)
9	0801903	COVER	1		(SUB FOR TH0801903)
10	0429306	SCREW	2		(SUB FOR AT250466)
11	21M7278	SCREW	2		M5 X 10
12	0801305	POPPET	1		(SUB FOR TH0801305)
13	0801306	SPRING	2		(SUB FOR TH0801306)
14	0801307	FITTING PLUG	2		(SUB FOR TH0801307)
15	M800650	PACKING	2		
16	0801203	O-RING	1		(SUB FOR TH0801203)
17	0801904	POPPET	1		(SUB FOR TH0801904)
18	4612333	PRESSURE RELIEF VALVE	2		(SUB FOR TH0801905, 0801905)
21	0695007	FITTING PLUG	2		(SUB FOR AT250518)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE STRAIGHT TRAVEL SPOOL SECTION

T136759 -UN-27DEC00



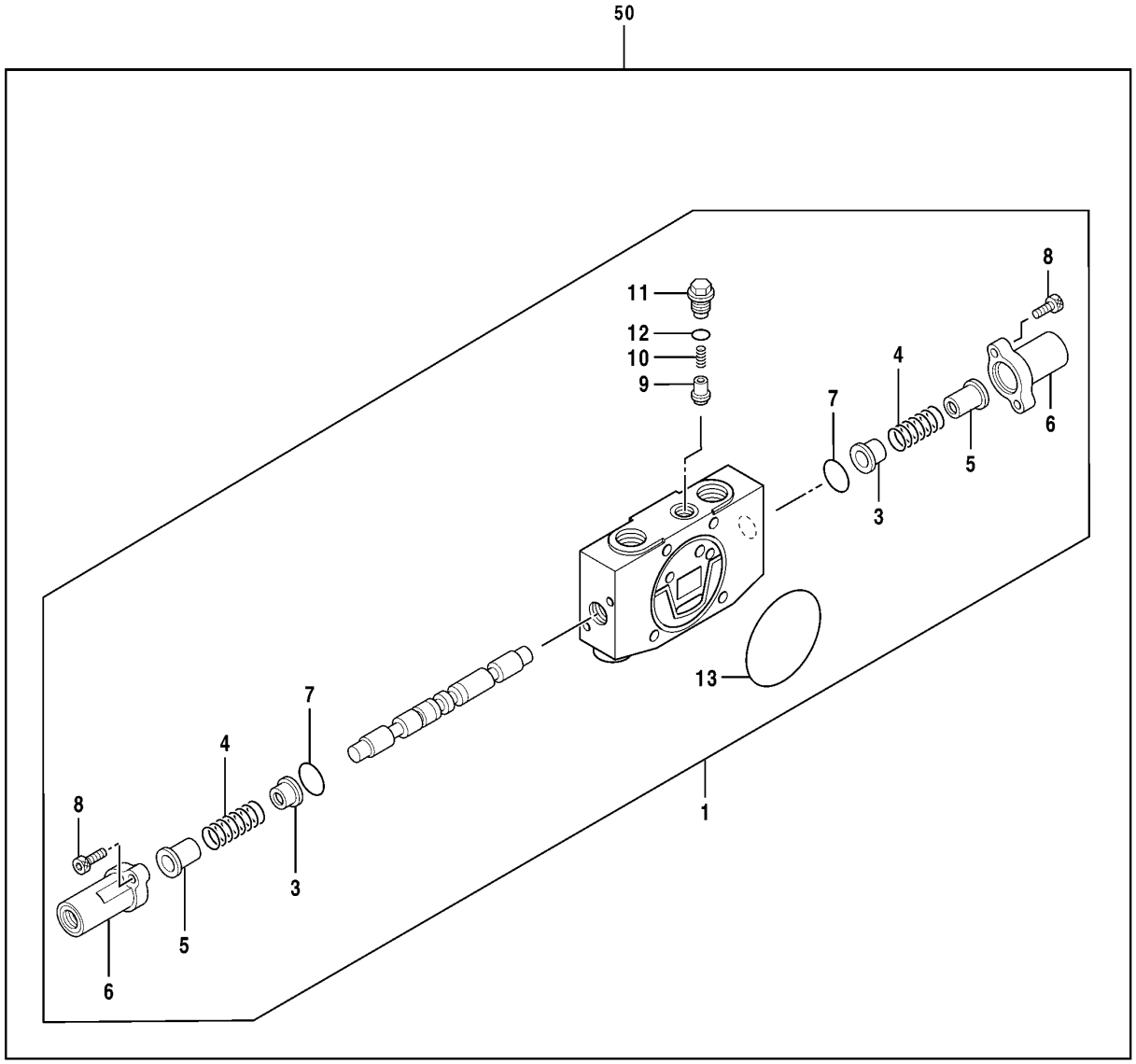
T136759

CONTROL VALVE STRAIGHT TRAVEL SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0802002	SPRING	1		(SUB FOR TH0802002)
5	0801303	GUIDE	1		(SUB FOR TH0801303)
6	0802003	COVER	1		(SUB FOR TH0802003)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801603	COVER	1		(SUB FOR TH0801603)
11	0801503	FITTING PLUG	1		(SUB FOR TH0801503)
12	0802001	SPOOL VALVE	1		(SUB FOR TH0802001)
16	TH0802004	PRESSURE RELIEF VALVE	1		
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE SWING SPOOL SECTION

T136760 -UN-27DEC00



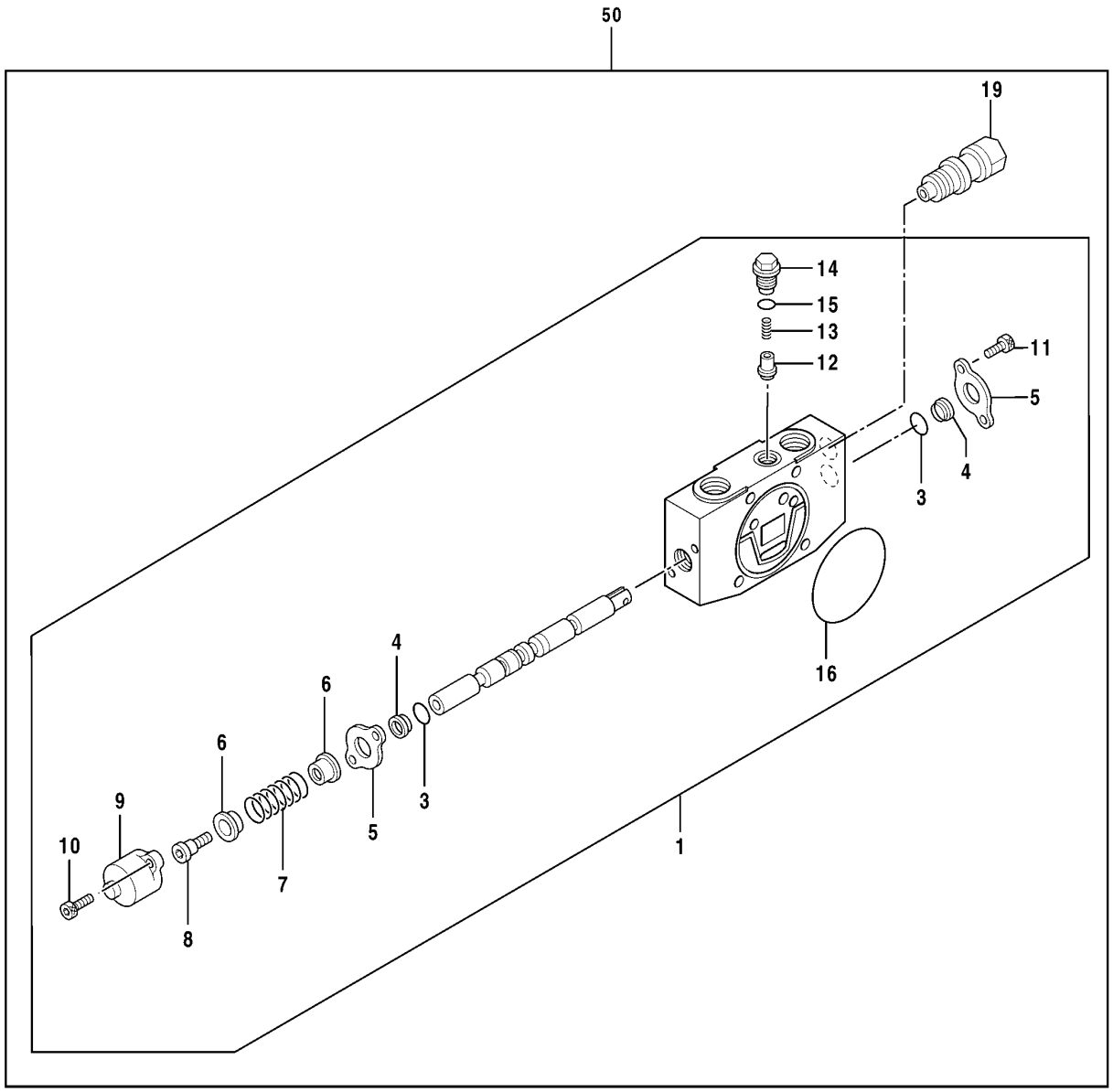
T136760

CONTROL VALVE SWING SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0802101	SPOOL VALVE	1		(SUB FOR TH0802101)
3	0429310	GUIDE	2		(SUB FOR TH0429310)
4	0801302	SPRING	2		(SUB FOR TH0801302)
5	0801303	GUIDE	2		(SUB FOR TH0801303)
6	0801304	COVER	2		(SUB FOR TH0801304)
7	0429313	O-RING	2		(SUB FOR TH0429313)
8	0429314	BOLT	4		(SUB FOR TH0429314)
9	0801305	POPPET	1		(SUB FOR TH0801305)
10	0801306	SPRING	1		(SUB FOR TH0801306)
11	0801307	FITTING PLUG	1		(SUB FOR TH0801307)
12	M800650	PACKING	1		
13	0801203	O-RING	1		(SUB FOR TH0801203)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE BOOM SWING SPOOL SECTION

T136761 -UN-27DEC00



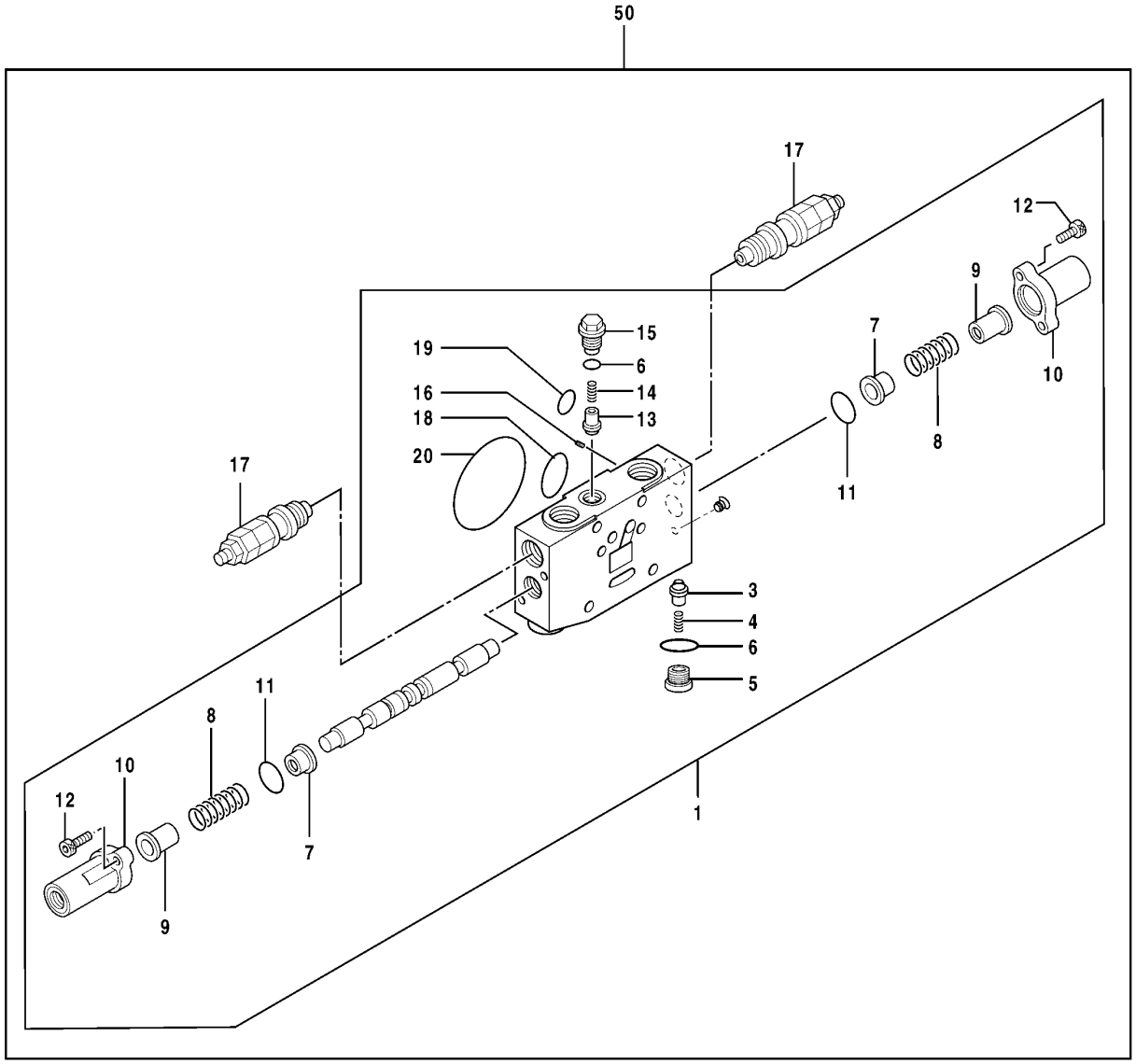
T136761

CONTROL VALVE BOOM SWING SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0802201	SPOOL VALVE	1		(SUB FOR TH0802201)
3	CH10568	O-RING	2		
4	0219011	SEAL	2		(SUB FOR TH106891)
5	0219008	PLATE	2		(SUB FOR TH106889)
6	0219005	RETAINER	2		(SUB FOR AT250462)
7	0219006	SPRING	1		(SUB FOR TH0219006)
8	0801902	SCREW	1		(SUB FOR TH0801902)
9	0801903	COVER	1		(SUB FOR TH0801903)
10	0429306	SCREW	2		(SUB FOR AT250466)
11	21M7278	SCREW	2		
12	0801305	POPPET	1		(SUB FOR TH0801305)
13	0801306	SPRING	1		(SUB FOR TH0801306)
14	0801307	FITTING PLUG	1		(SUB FOR TH0801307)
15	M800650	PACKING	1		
16	0801203	O-RING	1		(SUB FOR TH0801203)
19	0801403	RELIEF VALVE	1		(SUB FOR TH0801403)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

CONTROL VALVE ARM SPOOL SECTION

T136762 -UN-27DEC00



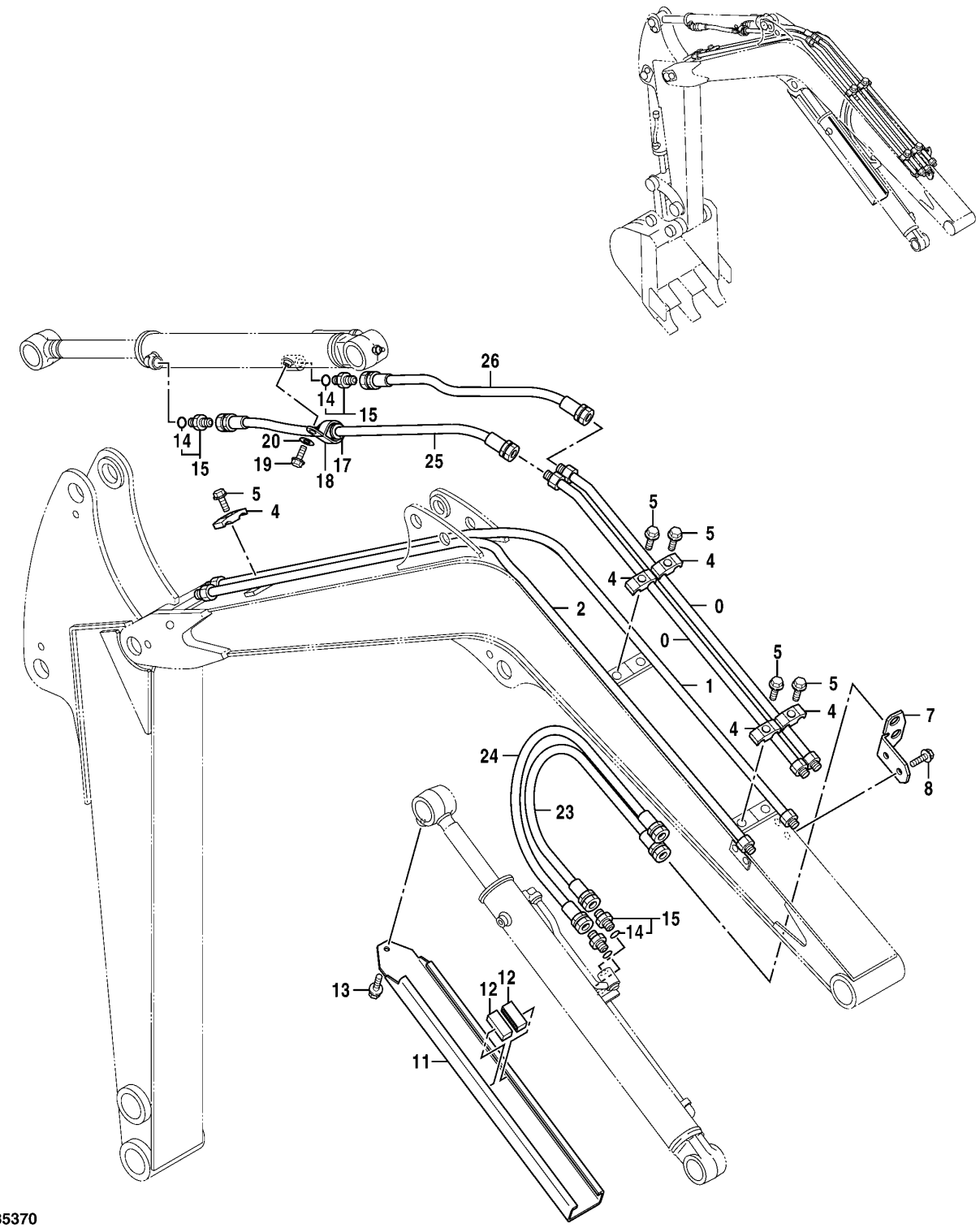
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CONTROL VALVE ARM SPOOL SECTION

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0801801	SPOOL VALVE	1		(SUB FOR TH0801801)
3	0801802	POPPET	1		(SUB FOR TH0801802)
4	0429405	SPRING	1		(SUB FOR TH0429405)
5	0801803	FITTING PLUG	1		(SUB FOR TH0801803)
6	M800650	PACKING	2		
7	0429310	GUIDE	2		(SUB FOR TH0429310)
8	0801302	SPRING	2		(SUB FOR TH0801302)
9	0801303	GUIDE	2		(SUB FOR TH0801303)
10	0801304	COVER	2		(SUB FOR TH0801304)
11	0429313	O-RING	2		(SUB FOR TH0429313)
12	0429314	BOLT	4		(SUB FOR TH0429314)
13	0801305	POPPET	1		(SUB FOR TH0801305)
14	0801306	SPRING	1		(SUB FOR TH0801306)
15	0801307	FITTING PLUG	1		(SUB FOR TH0801307)
16	0801804	FITTING PLUG	1		(SUB FOR TH0801804)
17	4612361	PRESSURE RELIEF VALVE	2		(SUB FOR TH0801402, 0801402)
18	CH12329	PACKING	1		
19	CH15146	PACKING	1		
20	0801203	O-RING	1		(SUB FOR TH0801203)
50	.....	SHUT-OFF VALVE	1		(SUB FOR TH4438713) (4438713 NO LONGER AVAILABLE) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS AND FOLLOWING PAGES)

FRONT PIPING

T135370 -UN-09NOV00



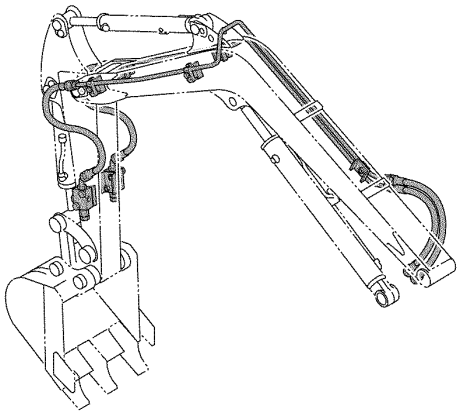
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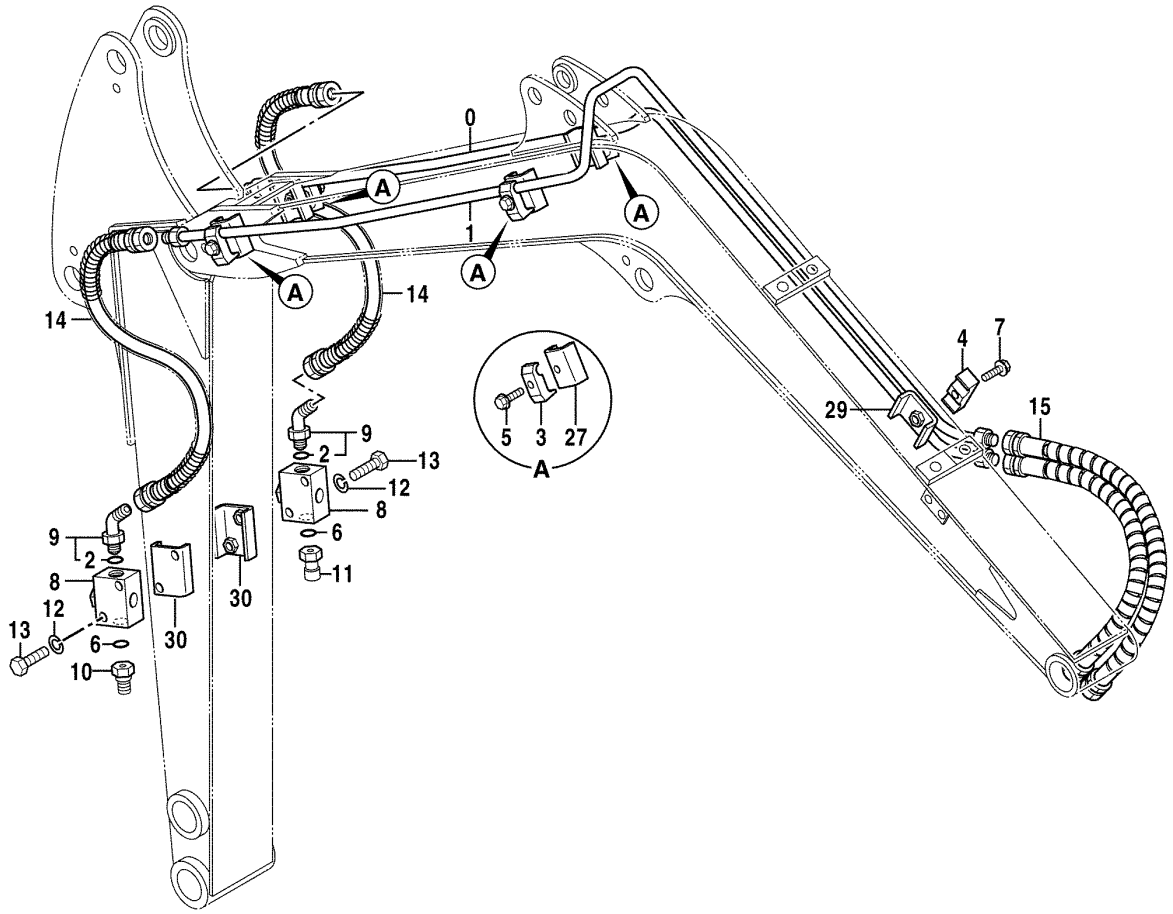
FRONT PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	9755371	OIL LINE	2		(SUB FOR TH9755371)
1	8081366	OIL LINE	1		(SUB FOR TH8081366)
2	8081367	OIL LINE	1		(SUB FOR TH8081367)
4	4423956	CLAMP	5		(SUB FOR TH4423956)
5	19M7513	CAP SCREW	5		M8 X 30
	24M7055	WASHER	5		8.400 X 16 X 1.600 MM (0.331" X 0.630" X 0.063")
	12M7056	LOCK WASHER	5		8 MM (0.315") (SUB FOR 12M7065)
7	4442473	BRACKET	1		(SUB FOR TH4442473)
8	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
11	3070019	COVER	1		(SUB FOR TH3070019)
12	4352044	ISOLATOR	2		(SUB FOR AT251252)
13	19M7938	CAP SCREW	1		M10 X 20
	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	1		10 MM
14	M800650	PACKING	1		
15	4042030	ADAPTER	4		(SUB FOR TH105939)
17	4411259	BUSHING	1		(SUB FOR TH4411259)
18	4190273	CLIP	1		(SUB FOR TH108460)
19	19M7932	CAP SCREW	1		M8 X 16
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	1		8 MM, (SUB FOR 12M7065)
20	12M7096	LOCK WASHER	1		20.500 MM
23	4453160	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453160)
24	4453161	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453161)
25	4453162	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453162)
26	4453163	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453163)

AUXILIARY FRONT PIPING

T136916 -UN-04JAN01





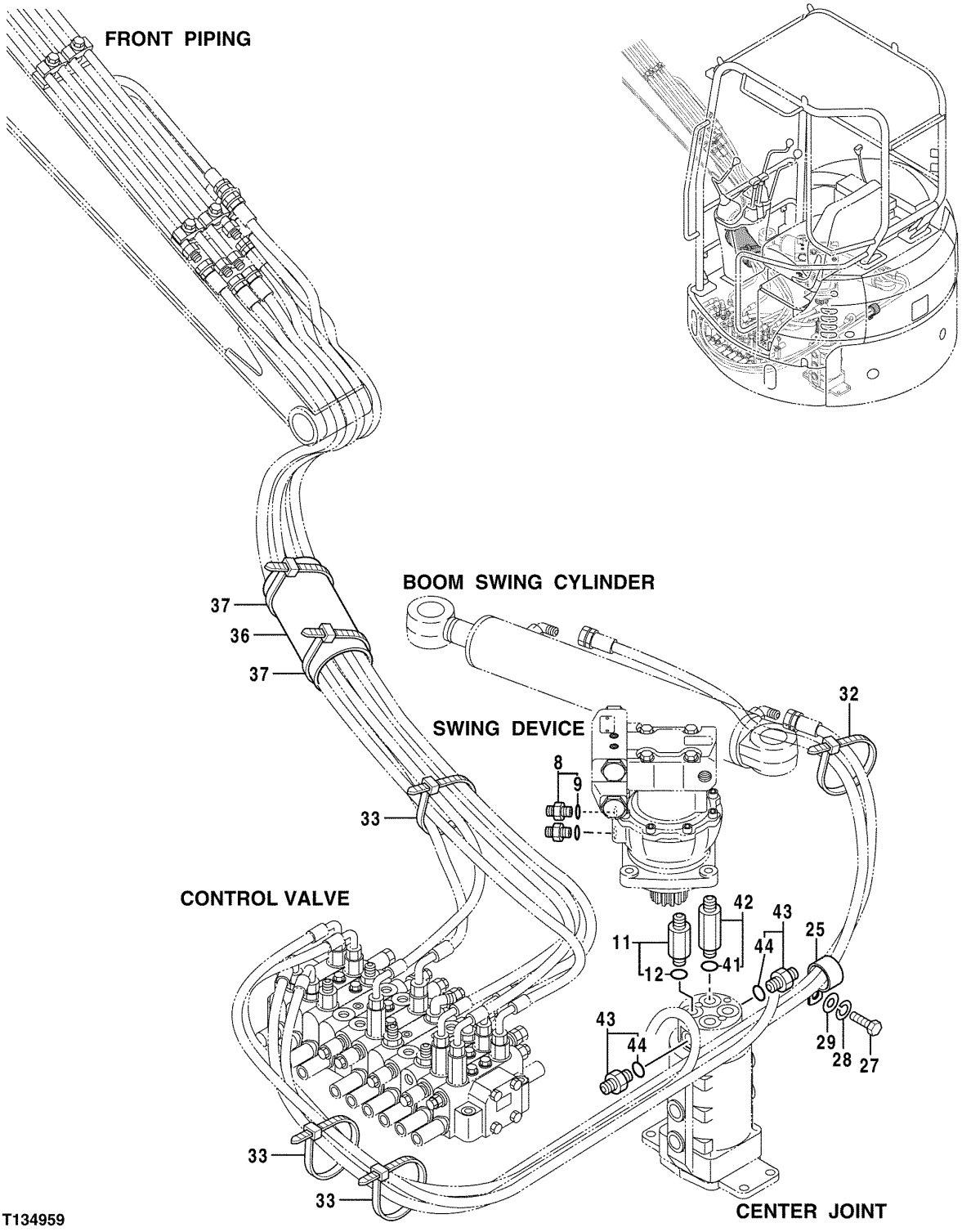
T136916

AUXILIARY FRONT PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	8081379	OIL LINE	1		(SUB FOR TH8081379)
1	8081380	OIL LINE	1		(SUB FOR TH8081380)
2	4506418	O-RING	1		(SUB FOR U46489)
3	4331315	CLAMP	4		(SUB FOR TH4331315)
4	4331314	BLOCK CLAMP	1		(SUB FOR AT251231)
5	19M7358	CAP SCREW	4		M10 X 40
	24M7096	WASHER	4		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	4		10 MM
6	.....	O-RING	2		(4506418 NO LONGER REQUIRED) (SUB FOR U46489)
7	19M8359	CAP SCREW	1		M8 X 45
	24M7055	WASHER	1		8.400 X 16 X 1.600 MM (0.331" X 0.630" X 0.063")
	12M7056	LOCK WASHER	1		8 MM (0.315") (SUB FOR 12M7065)
8	4287721	VALVE	2		(SUB FOR AT251200)
9	4163046	ELBOW FITTING	2		(SUB FOR TH4163046)
10	.....	HYDR.QUICK COUPLER PLUG	1		(AT194177 NO LONGER REQUIRED)
11	.....	HYDR.QUICK COUPLER SOCKET	1		(AT194179 NO LONGER REQUIRED)
12	12M7056	LOCK WASHER	4		8 MM, (SUB FOR 12M7065)
13	19M7185	CAP SCREW	4		M8 X 60
14	4453165	HYDRAULIC HOSE - FABRICATE	2		(SUB FOR TH4453165)
15	4453166	HYDRAULIC HOSE	2		(SUB FOR TH4453166)
27	9745354	WELD NUT	4		(SUB FOR AT251635)
29	9756363	BRACKET	1		(SUB FOR TH9756363)
30	4285731	BRACKET	2		(SUB FOR TH4285731)

MAIN PIPING

T134959 -UN-01NOV00

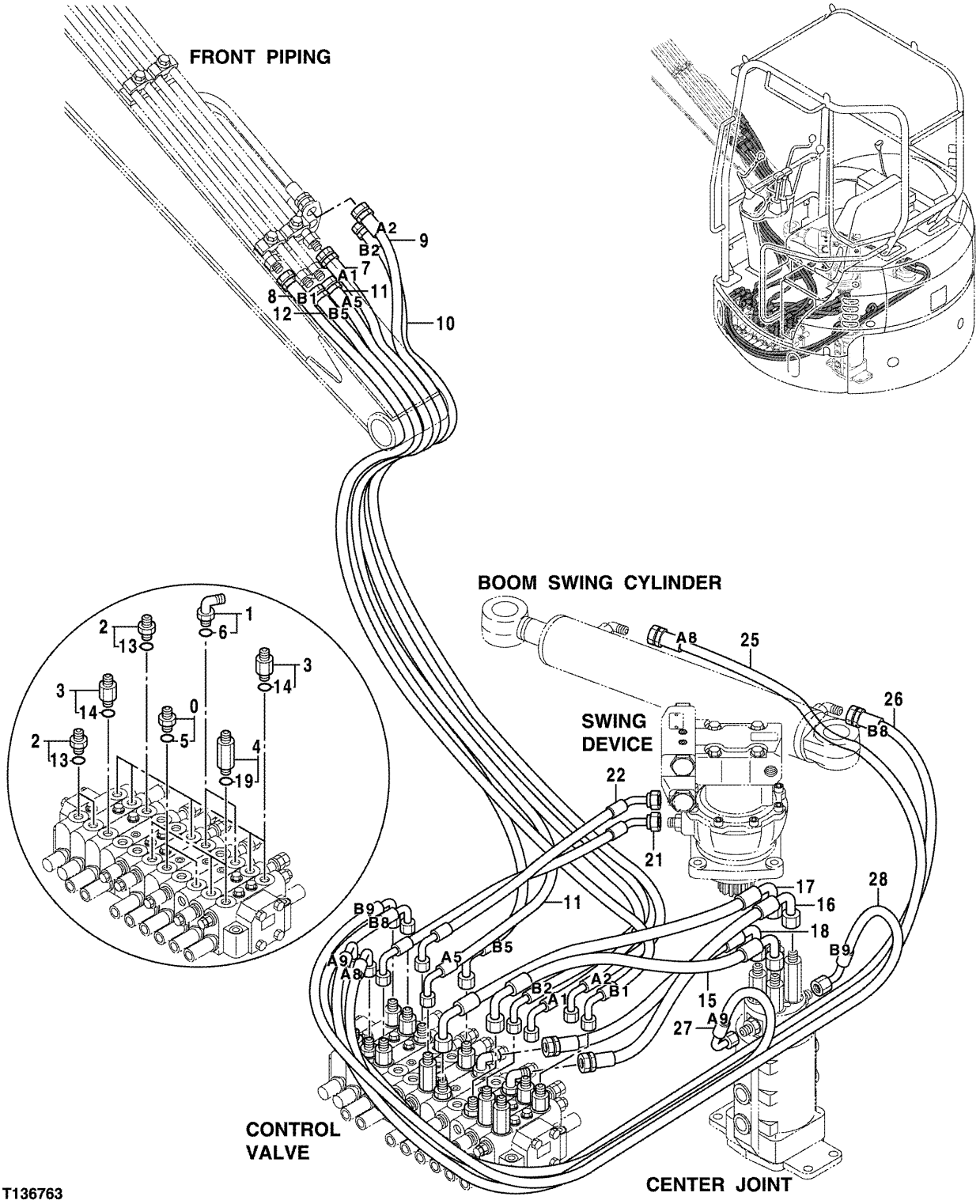


MAIN PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
8	4368206	FITTING	2		(SUB FOR TH4368206)
9	CH11570	O-RING	1		
11	4419496	FITTING	2		(SUB FOR TH4419496)
12	CH11570	O-RING	1		
25	T32854	CLAMP	1		
27	19M7938	CAP SCREW	1		M10 X 20
28	12M7066	LOCK WASHER	1		10 MM
29	12M7096	LOCK WASHER	1		20.500 MM
32	H77698	TIE BAND	1		
33	H77698	TIE BAND	3		
36	4313059	SLEEVE	1		(SUB FOR TH4313059)
37	4323613	CLAMP	2		(SUB FOR TH4323613)
41	CH11570	O-RING	1		
42	4419497	ADAPTER	2		(SUB FOR TH4419497)
43	4042030	ADAPTER	2		(SUB FOR TH105939)
44	M800650	PACKING	1		

MAIN PIPING

T136763 -UN-03JAN01



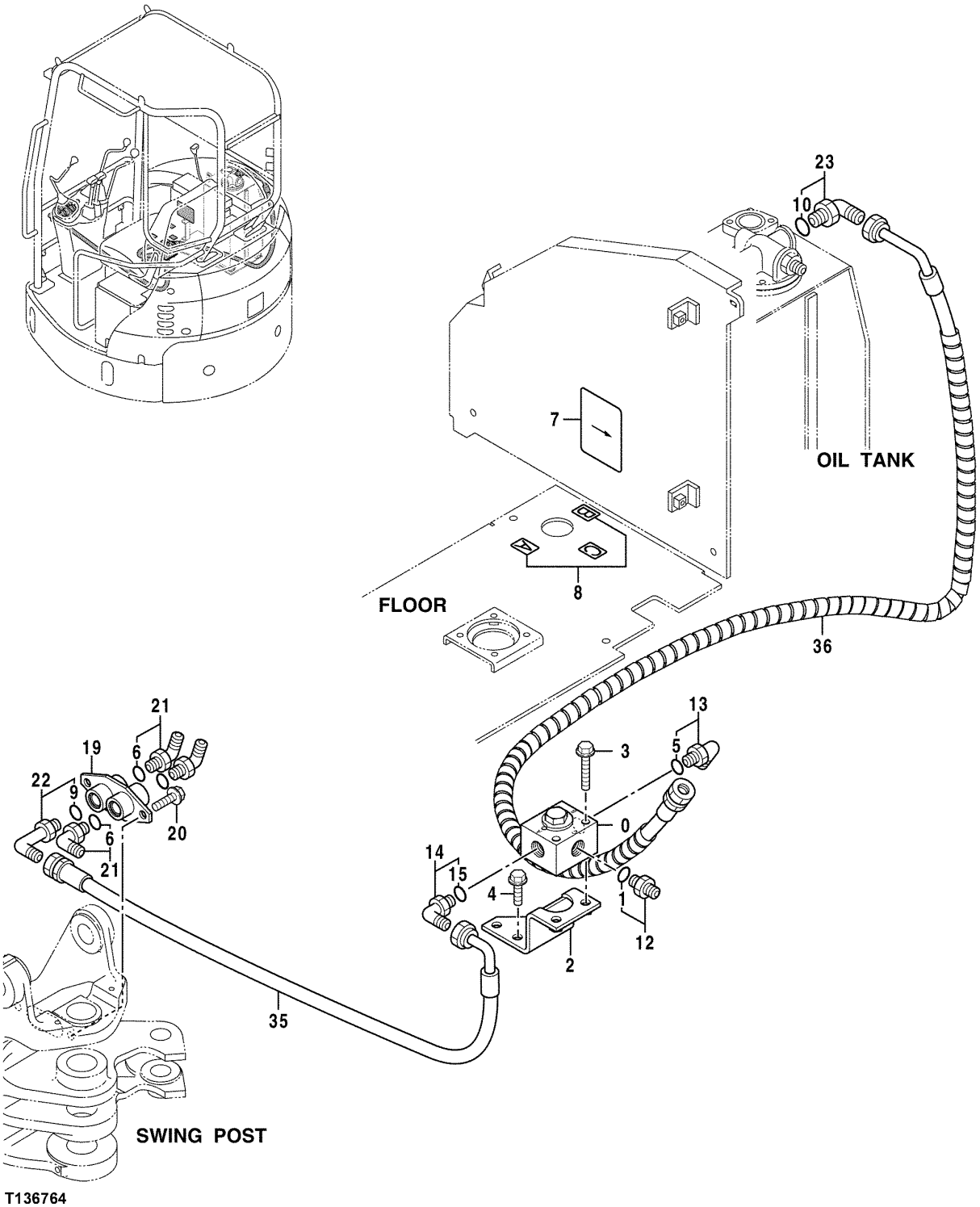
T136763

MAIN PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4042031	ADAPTER	2		(SUB FOR TH103891)
1	4434982	ELBOW FITTING	2		(SUB FOR TH4434982)
2	4368206	FITTING	3		(SUB FOR TH4368206)
3	4368209	ADAPTER	6		(SUB FOR TH4368209)
4	4419498	FITTING	3		(SUB FOR TH4419498)
5	CH11570	O-RING	1		
6	CH11570	O-RING	1		
7	4453392	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453392)
8	4453393	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453393)
9	4453394	HYDRAULIC HOSE	1		(SUB FOR TH4453394)
10	4453395	HYDRAULIC HOSE	1		(SUB FOR TH4453395)
11	4453396	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453396)
12	4453397	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453397)
13	CH11570	O-RING	1		
14	CH11570	O-RING	1		
15	4453398	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453398)
16	4453399	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453399)
17	4453400	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453400)
18	4453401	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453401)
19	CH11570	O-RING	1		
21	4453402	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453402)
22	4453403	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453403)
25	4453404	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453404)
26	4453405	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453405)
27	4453406	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453406)
28	4453407	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453407)

AUXILIARY PIPING

T136764 -UN-03JAN01



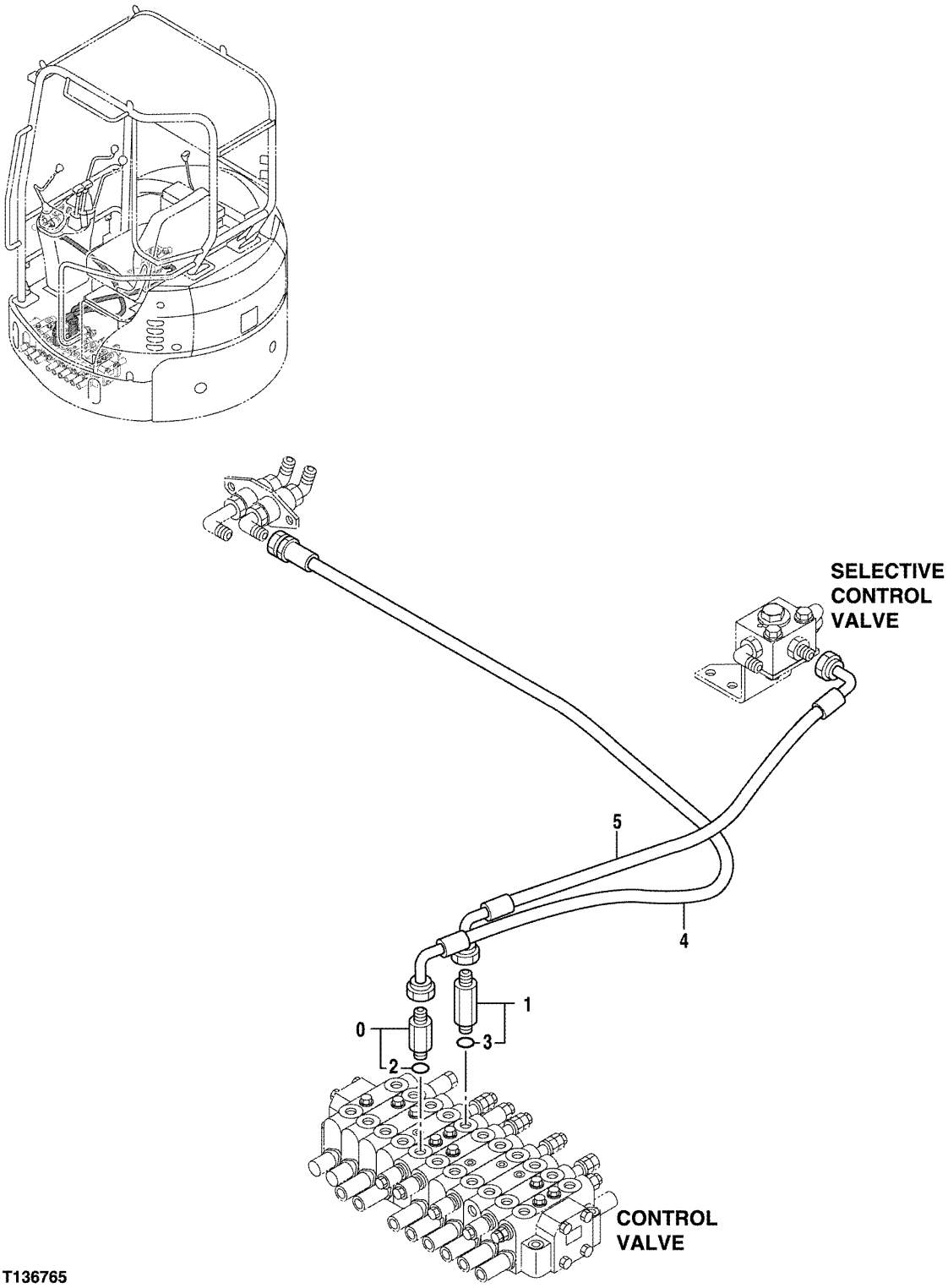
T136764

AUXILIARY PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4340948	SELECTIVE CONTROL VALVE	1		(SUB FOR AT251240)
1	4506418	O-RING	1		(SUB FOR U46489)
2	9755362	BRACKET	1		(SUB FOR TH9755362)
3	19M8402	CAP SCREW	2		M8 X 65
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
4	19M7881	SCREW	2		M8 X 20
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
5	4506418	O-RING	1		(SUB FOR U46489)
6	CH11570	O-RING	1		
7	4422323	LABEL	1		(SUB FOR AT256111)
8	.....	LABEL	1		(TH4355585 NOT AVAILABLE FOR SERVICE)
9	CH11570	O-RING	1		
10	TH101926	O-RING	1		
12	4368204	ADAPTER	1		(SUB FOR AT251299)
13	4434983	ELBOW FITTING	1		(SUB FOR TH4434983)
14	4434985	ELBOW FITTING	1		(SUB FOR TH4434985)
15	4506148	O-RING	1		(SUB FOR TH4506148)
19	9755361	ADAPTER	1		(SUB FOR TH9755361)
20	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
21	4434982	ELBOW FITTING	3		(SUB FOR TH4434982)
22	4162917	ELBOW FITTING	1		(SUB FOR AT251166)
23	4446176	ELBOW FITTING	1		(SUB FOR TH4446176)
35	4453429	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453429)
36	4453430	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453430)

AUXILIARY PIPING

T136765 -UN-03JAN01

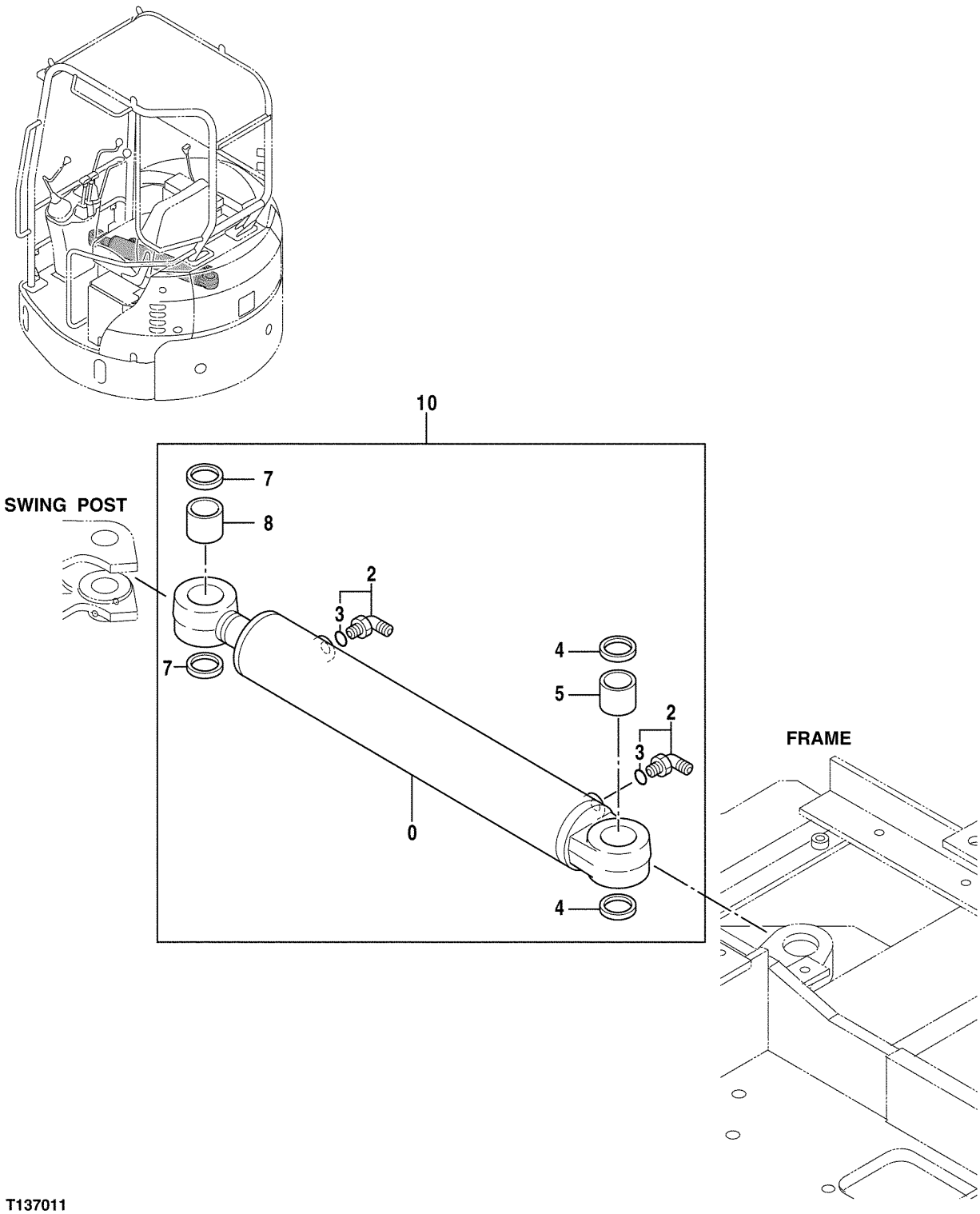


AUXILIARY PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4368210	ADAPTER	1		(SUB FOR AT251302)
1	4419496	FITTING	1		(SUB FOR TH4419496)
2	CH11570	O-RING	1		
3	CH11570	O-RING	1		
4	4453428	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453428)
5	4453431	HYDRAULIC HOSE - FABRICATE	1		(SUB FOR TH4453431)

SWING CYLINDER

T137011 -UN-08JAN01

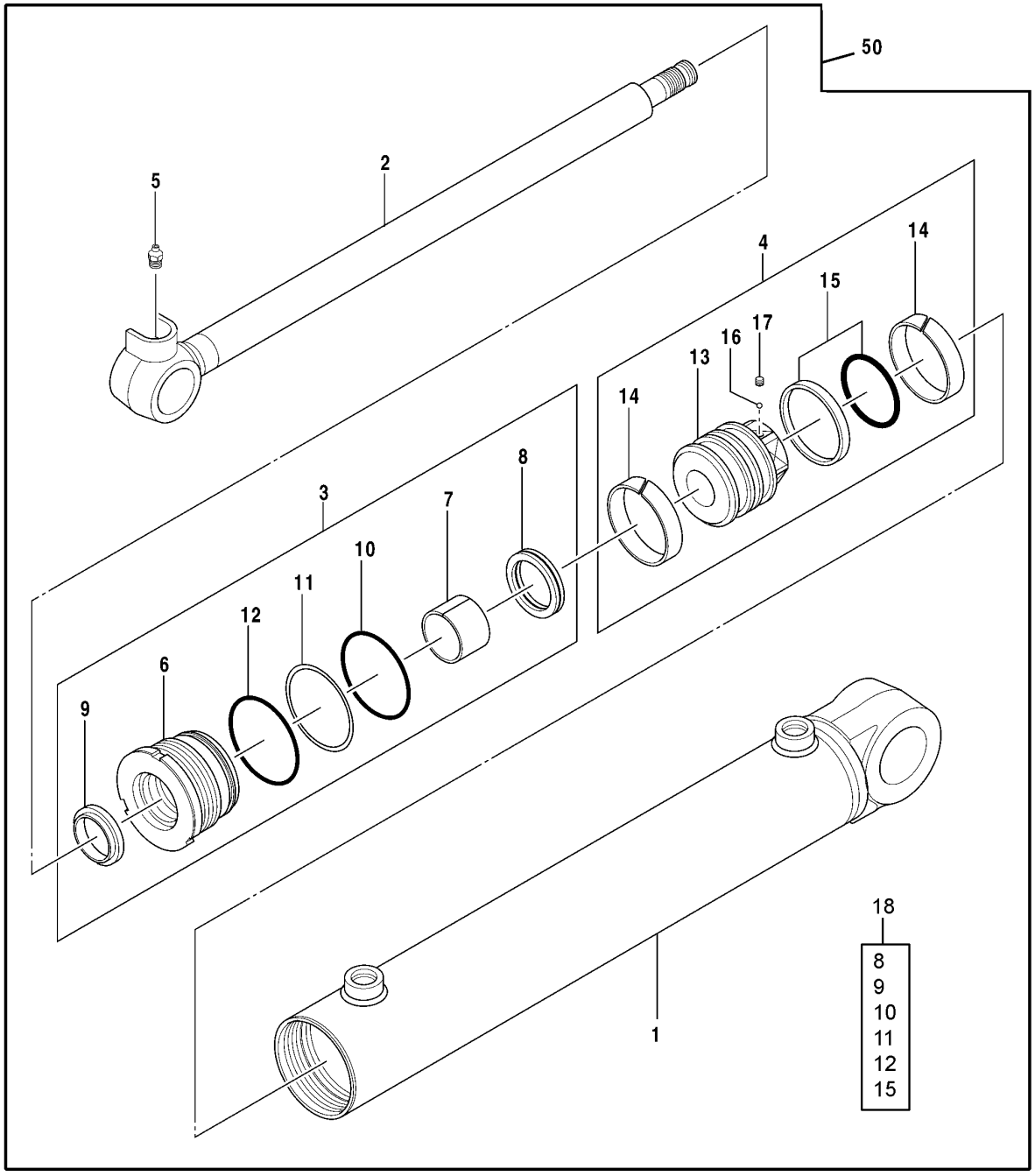


SWING CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4441954	HYDRAULIC CYLINDER	1		(SUB FOR TH4441954)
2	4434981	ELBOW FITTING	2		(SUB FOR TH4434981)
3	M800650	PACKING	1		
4	4347249	SEAL	2		(SUB FOR TH4347249)
5	4338534	BUSHING	1		
7	4347248	SEAL	2		(SUB FOR TH4347248)
8	4359869	BUSHING	1		(SUB FOR TH4359869)
10	9192964	HYDRAULIC CYLINDER	1		(SUB FOR TH9192964)

SWING CYLINDER

T157752 -UN-23JUL02



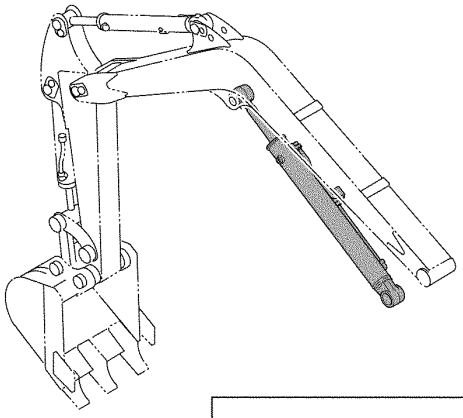
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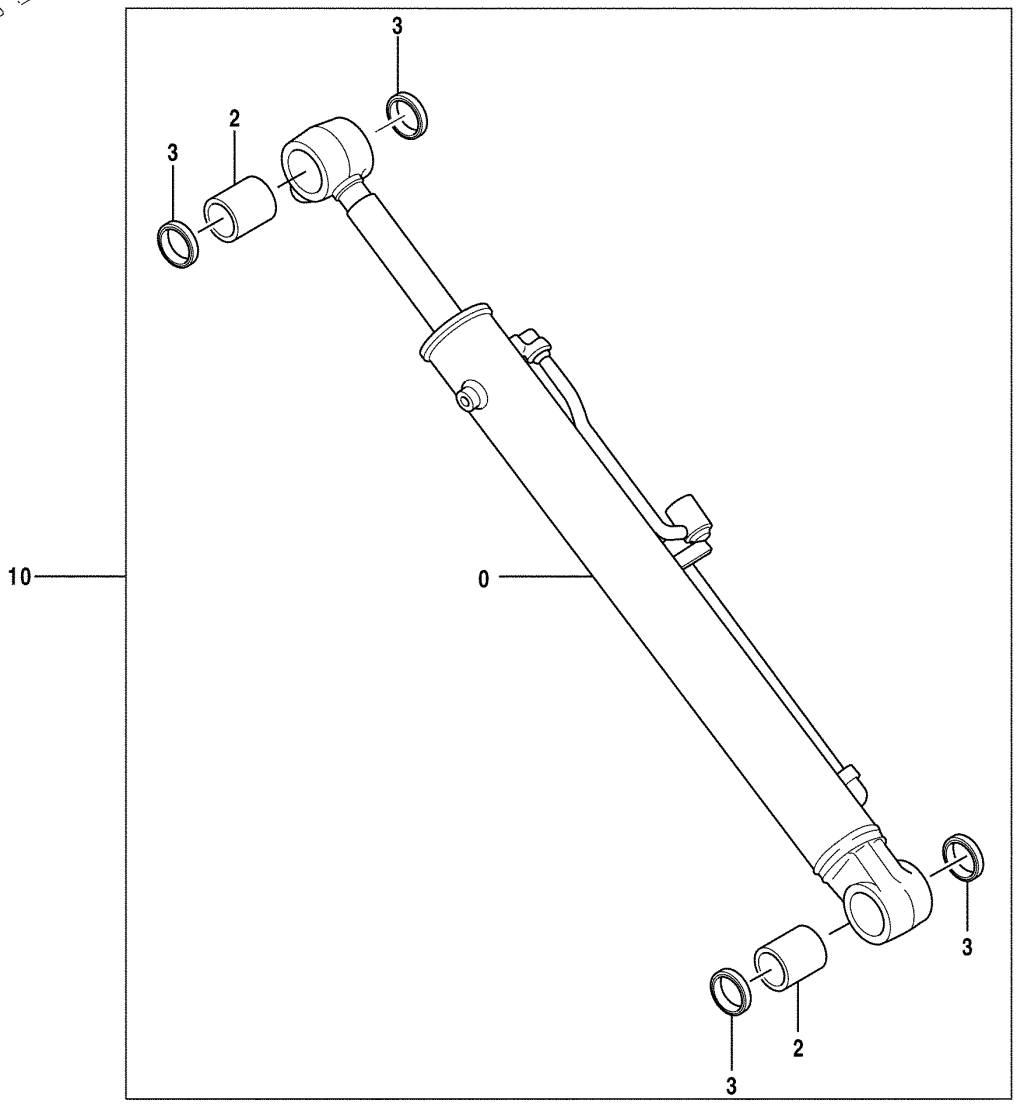
SWING CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0800507	TUBE	1		
2	0800508	PISTON	1		
3	.....	HYDR. CYLINDER ROD GUIDE	1		(TH0800503 NOT AVAILABLE FOR SERVICE)
4	.....	PISTON	1		(TH0800505 NOT AVAILABLE FOR SERVICE)
5	0429920	LUBRICATION FITTING	1		(SUB FOR TH0429920)
6	0800504	HYDR. CYLINDER ROD GUIDE	1		(SUB FOR TH0800504)
7	0430303	BUSHING	1		(SUB FOR TH0430303)
8	0430304	PACKING	1		(SUB FOR TH0430304)
9	0800104	SEAL	1		(SUB FOR TH0800104)
10	TH100110	O-RING	1		(SUB FOR TH0430806)
11	0354304	BACK-UP RING	1		(SUB FOR 0430807 OR AT122573)
12	TH105683	O-RING	1		(SUB FOR TH0430809)
13	0800506	PISTON	1		(SUB FOR TH0800506)
14	0652001	WEAR RING	2		(SUB FOR TH0652001)
15	0354306	RING	1		(SUB FOR 0430815 OR AT122576)
16	0429917	BALL	1		
17	0429918	SET SCREW	1		(SUB FOR TH0429918)
18	.....	KIT	1		(SEAL KIT) (0800599 NO LONGER AVAILABLE FOR SERVICE)
50	4441954	HYDRAULIC CYLINDER	1		(SUB FOR TH4441954)

BOOM CYLINDER

T136832 -UN-29DEC00





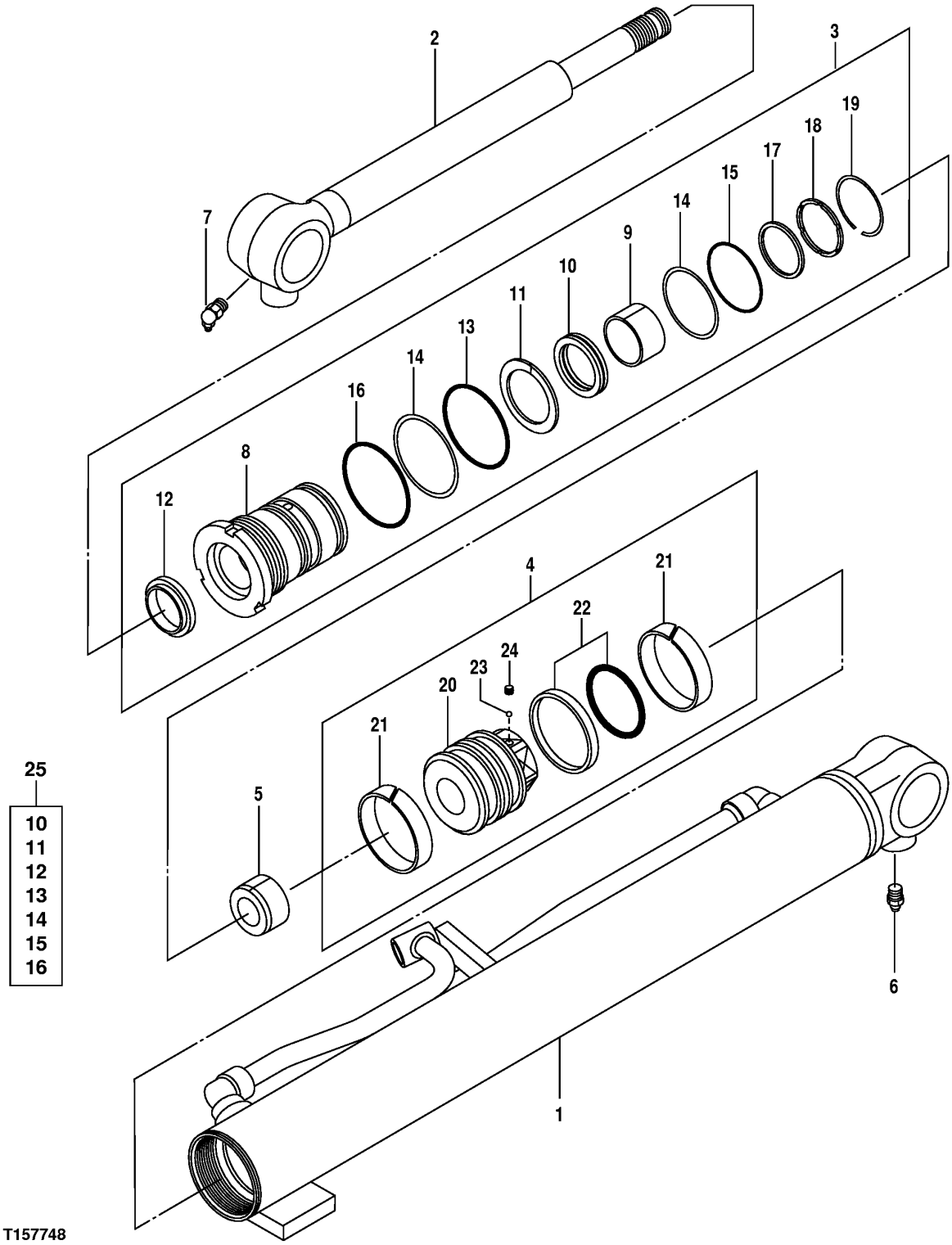
T136832

BOOM CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH4441918 NOT AVAILABLE FOR SERVICE) (SEE SEPARATE PAGE FOR DETAIL)
2	4359869	BUSHING	2		(SUB FOR TH4359869)
3	4347248	SEAL	4		(SUB FOR TH4347248)
10	9192858	HYDRAULIC CYLINDER	1		(SUB FOR TH9192858)

BOOM CYLINDER

T157748 -UN-23JUL02

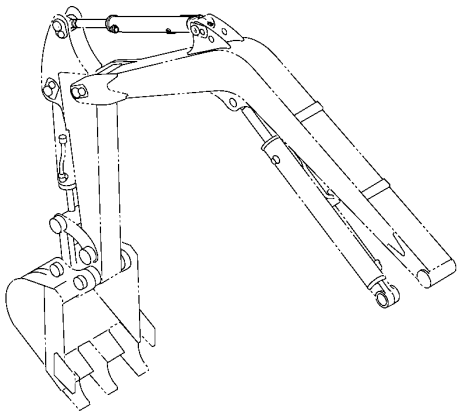


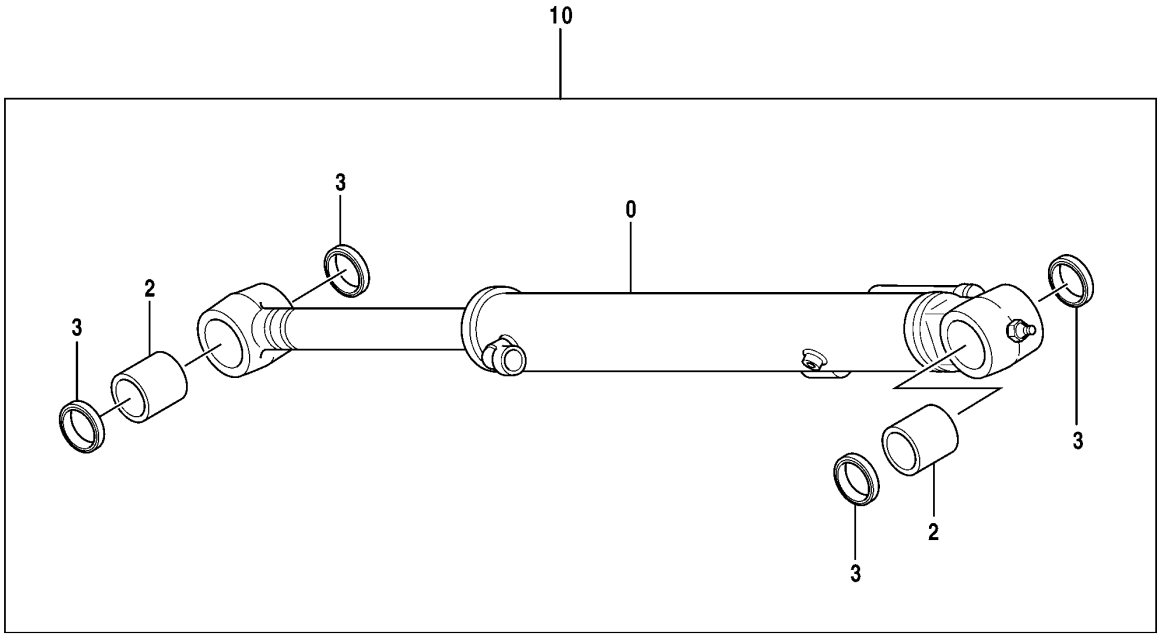
BOOM CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0800108	TUBE	1		
2	0800109	PISTON	1		
3	.....	HYDR. CYLINDER ROD GUIDE	1		(TH0800103 NOT AVAILABLE FOR SERVICE)
4	.....	PISTON	1		(TH0800106 NOT AVAILABLE FOR SERVICE)
5	0800107	BEARING	1		(SUB FOR TH0800107)
6	0429920	LUBRICATION FITTING	1		(SUB FOR TH0429920)
7	T116334	LUBRICATION FITTING	1		(SUB FOR TH0271312)
8	0430402	HYDR. CYLINDER ROD GUIDE	1		(SUB FOR TH0430402)
9	0430303	BUSHING	1		(SUB FOR TH0430303)
10	0430304	PACKING	1		(SUB FOR TH0430304)
11	0430305	BACK-UP RING	1		(SUB FOR TH0430305)
12	0800104	SEAL	1		(SUB FOR TH0800104)
13	0430403	O-RING	1		(SUB FOR TH0430403)
14	0800105	BACK-UP RING	2		(SUB FOR TH0800105)
15	0430405	O-RING	1		(SUB FOR TH0430405)
16	0430406	O-RING	1		(SUB FOR TH0430406)
17	0430407	RING	1		(SUB FOR TH0430407)
18	0430408	SPACER	1		(SUB FOR TH0430408)
19	0430409	SNAP RING	1		(SUB FOR TH0430409)
20	0651702	PISTON	1		(SUB FOR TH0651702)
21	0651703	RING	2		(SUB FOR TH0651703)
22	0430412	SEAL	1		(SUB FOR TH0430412)
23	0431910	BALL	1		(SUB FOR AT203717)
24	0429918	SET SCREW	1		(SUB FOR TH0429918)
25	0800199	KIT	1		(SEAL KIT)

ARM CYLINDER

T136833 -UN-29DEC00





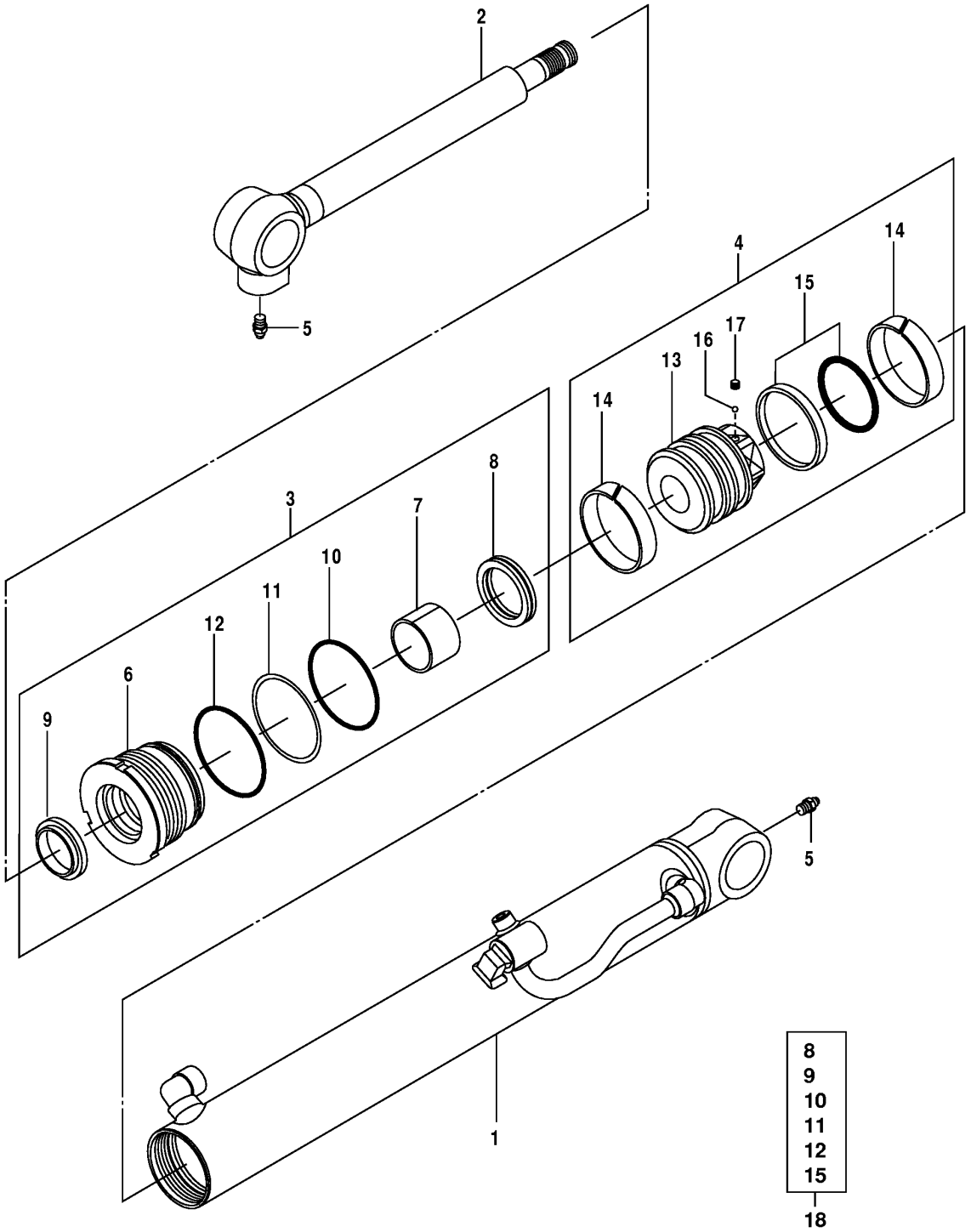
T136833

ARM CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH4441919 NOT AVAILABLE FOR SERVICE) (SEE SEPARATE PAGE FOR DETAIL)
2	4359869	BUSHING	2		(SUB FOR TH4359869)
3	4347248	SEAL	4		(SUB FOR TH4347248)
10	9192859	HYDRAULIC CYLINDER	1		(SUB FOR TH9192859)

ARM CYLINDER

T157749 -UN-23JUL02



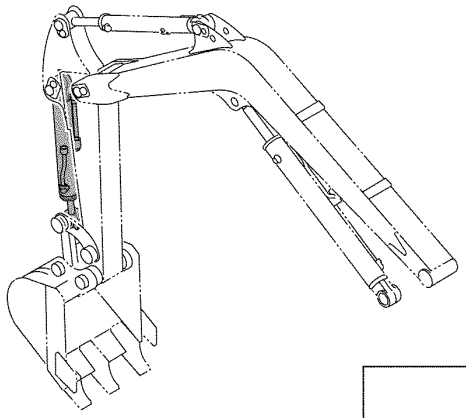
T157749

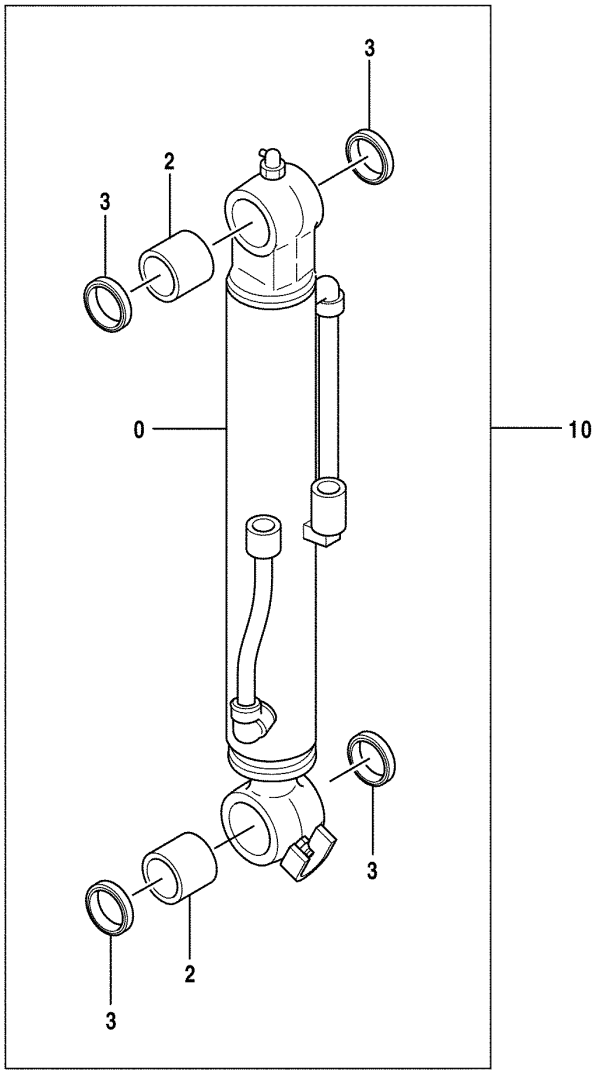
ARM CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0800204	TUBE	1		
2	0800205	PISTON	1		
3	.....	HYDR. CYLINDER ROD GUIDE	1		(TH0800203 NOT AVAILABLE FOR SERVICE)
4	.....	PISTON	1		(TH0800106 NOT AVAILABLE FOR SERVICE)
5	0429920	LUBRICATION FITTING	2		(SUB FOR TH0429920)
6	0430602	HYDR. CYLINDER ROD GUIDE	1		(SUB FOR TH0430602)
7	0430303	BUSHING	1		(SUB FOR TH0430303)
8	0430304	PACKING	1		(SUB FOR TH0430304)
9	0800104	SEAL	1		(SUB FOR TH0800104)
10	0430403	O-RING	1		(SUB FOR TH0430403)
11	0430404	BACK-UP RING	1		(SUB FOR TH0430404)
12	0430406	O-RING	1		(SUB FOR TH0430406)
13	0651702	PISTON	1		(SUB FOR TH0651702)
14	0651703	RING	2		(SUB FOR TH0651703)
15	0430412	SEAL	1		(SUB FOR TH0430412)
16	0431910	BALL	1		(SUB FOR AT203717)
17	0429918	SET SCREW	1		(SUB FOR TH0429918)
18	0800299	KIT	1		

BUCKET CYLINDER

T136834 -UN-29DEC00





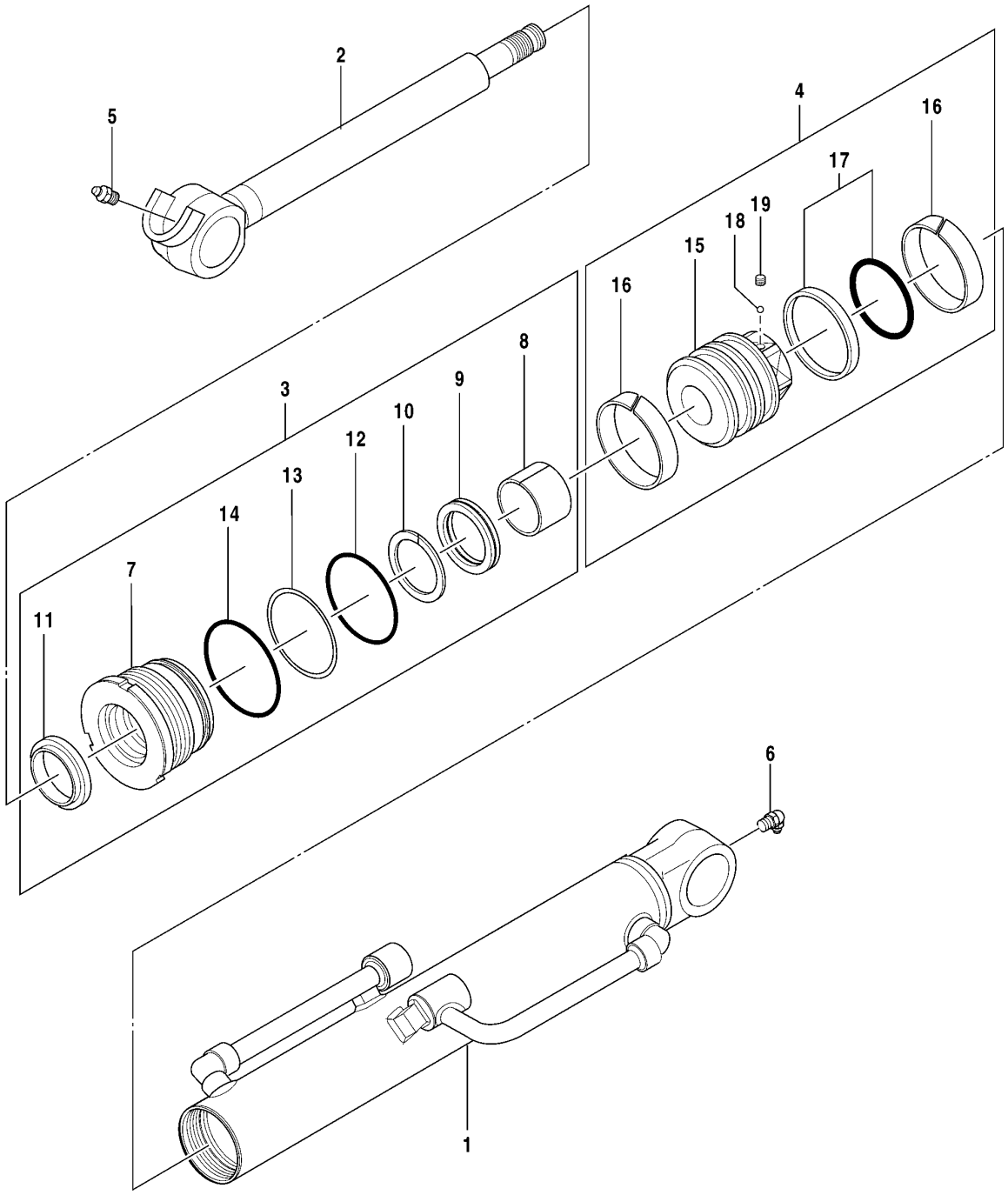
T136834

BUCKET CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH4441920 NOT AVAILABLE FOR SERVICE) (SEE SEPARATE PAGE FOR DETAIL)
2	4421736	BUSHING	2		(SUB FOR TH4421736)
3	4347248	SEAL	4		(SUB FOR TH4347248)
10	9192860	HYDRAULIC CYLINDER	1		(SUB FOR TH9192860)

BUCKET CYLINDER

T135607 -UN-17NOV00



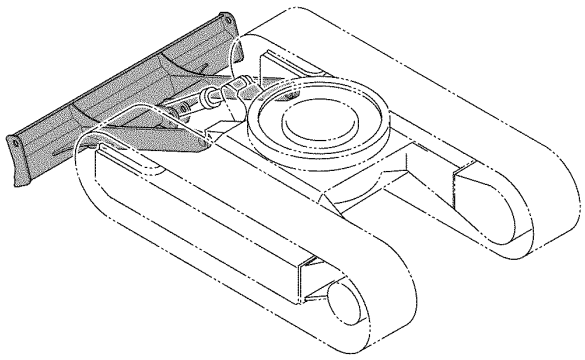
T135607

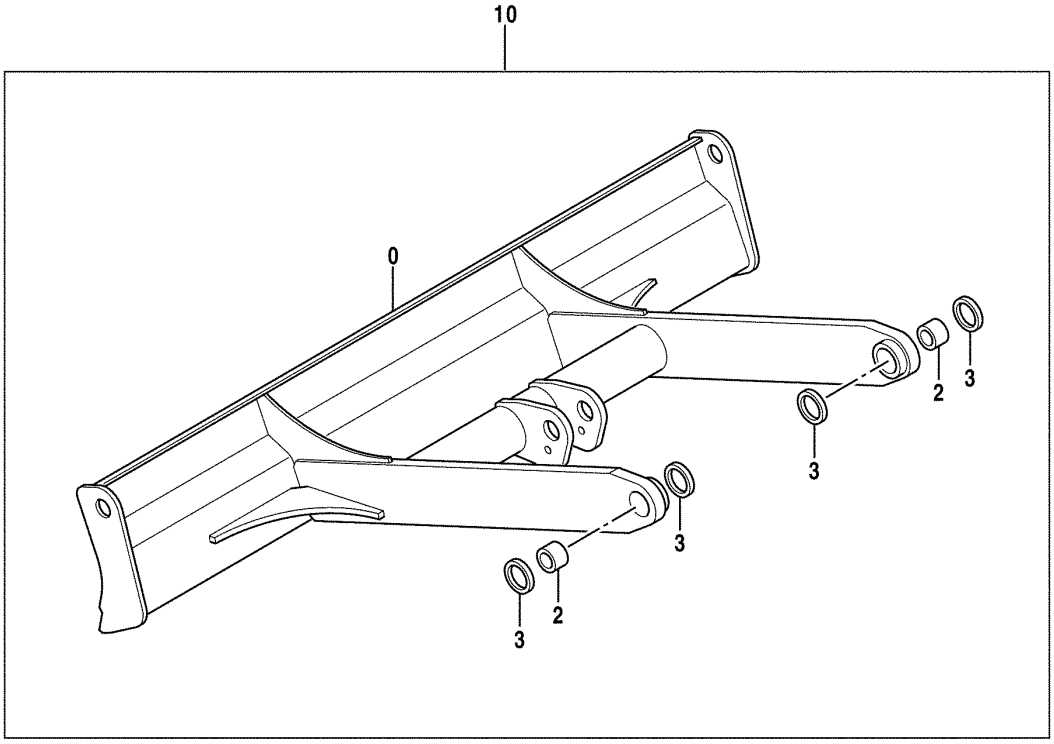
BUCKET CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0800301	HYDRAULIC CYLINDER BARREL	1		(SUB FOR TH0800301)
2	0800302	ROD	1		(SUB FOR TH0800302)
3	.....	HYDR. CYLINDER ROD GUIDE	1		(TH0800303 NOT AVAILABLE FOR SERVICE)
4	.....	PISTON	1		(TH0800304 NOT AVAILABLE FOR SERVICE)
5	0429920	LUBRICATION FITTING	1		(SUB FOR TH0429920)
6	CH18478	FITTING	1		
7	0430302	HYDR. CYLINDER ROD GUIDE	1		(SUB FOR TH0430302)
8	0430303	BUSHING	1		(SUB FOR TH0430303)
9	0430304	PACKING	1		(SUB FOR TH0430304)
10	0430305	BACK-UP RING	1		(SUB FOR TH0430305)
11	0800104	SEAL	1		(SUB FOR TH0800104)
12	0429907	O-RING	1		(SUB FOR TH0429907)
13	0429908	BACK-UP RING	1		(SUB FOR TH0429908)
14	0429910	O-RING	1		(SUB FOR TH0429910)
15	0800305	PISTON	1		(SUB FOR TH0800305)
16	0800306	RING	2		(SUB FOR TH0800306)
17	0429916	SEAL	1		(SUB FOR TH0429916)
18	0431910	BALL	1		(SUB FOR AT203717)
19	0429918	SET SCREW	1		(SUB FOR TH0429918)

BLADE

T136836 -UN-29DEC00





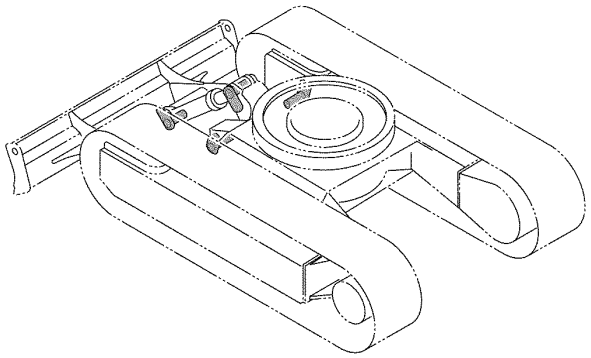
T136836

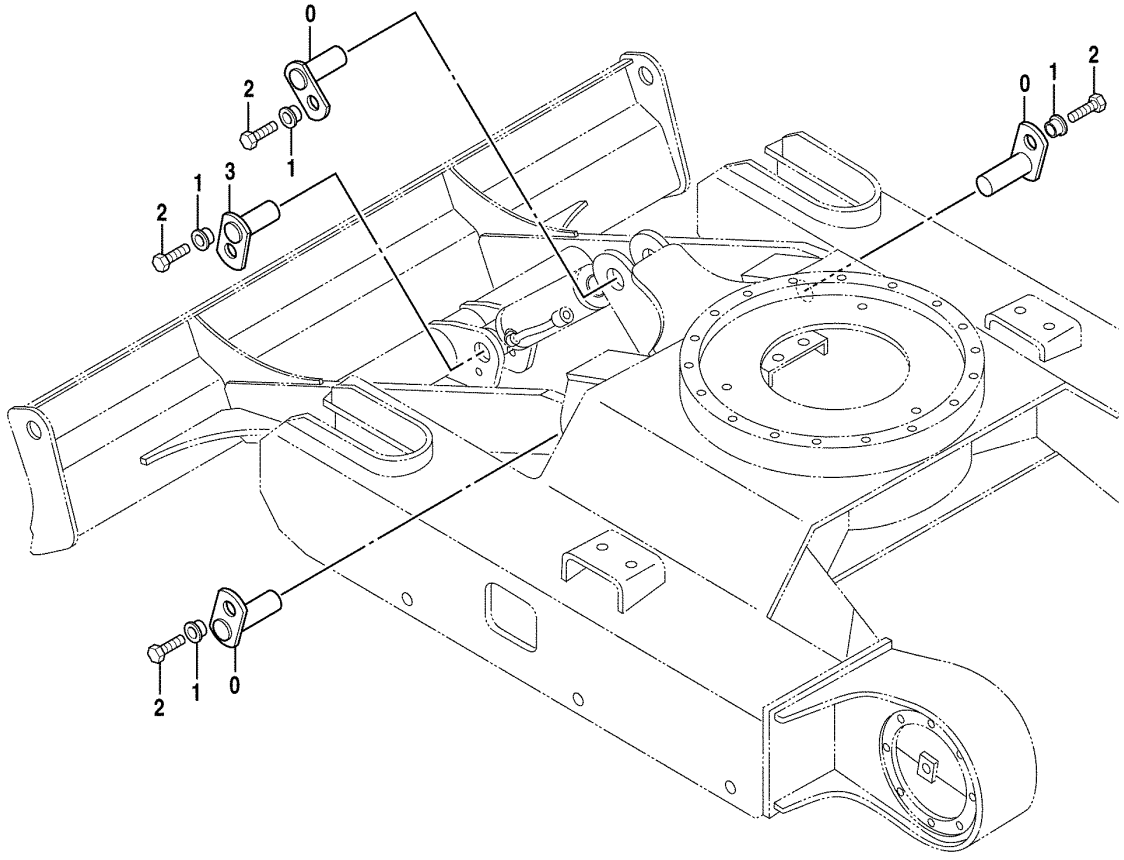
BLADE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	BLADE	1		(TH7038947 NOT AVAILABLE FOR SERVICE)
2	4340417	BUSHING	2		(SUB FOR TH4340417)
3	4347248	SEAL	4		(SUB FOR TH4347248)
10	9192790	DOZER BLADE	1		(SUB FOR TH9192790)

BLADE SUPPORT

T135291 -UN-08NOV00





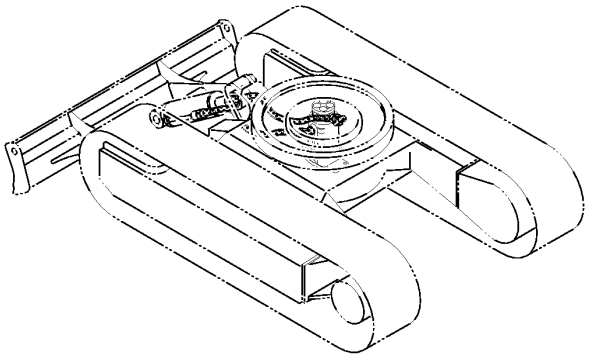
T135291

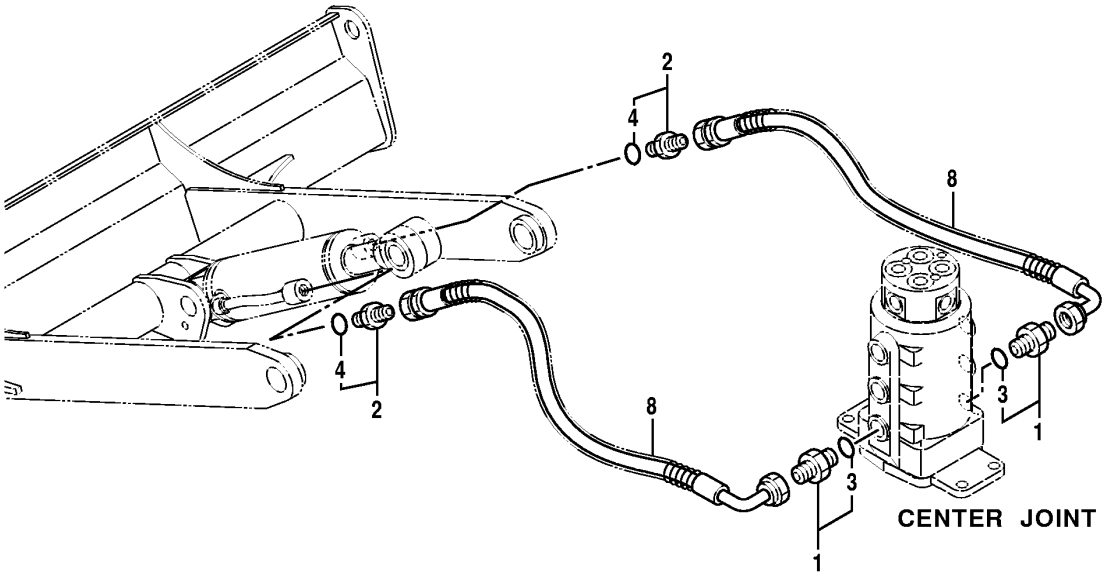
BLADE SUPPORT

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	9742348	PIN FASTENER	3		(SUB FOR TH9742348)
1	4339354	BUSHING	4		(SUB FOR TH4339354)
2	19M7872	CAP SCREW	4		M12 X 25
3	9743191	PIN FASTENER	1		(SUB FOR TH9743191)

BLADE PIPING

T137439 -UN-19FEB01





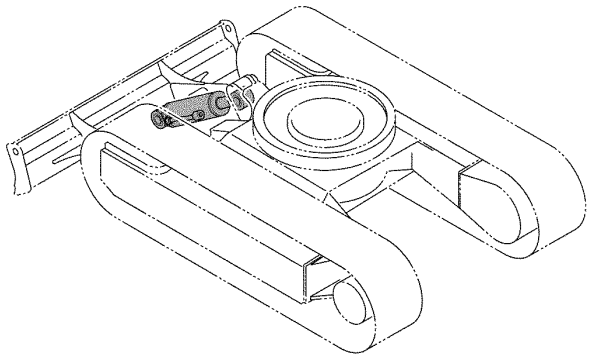
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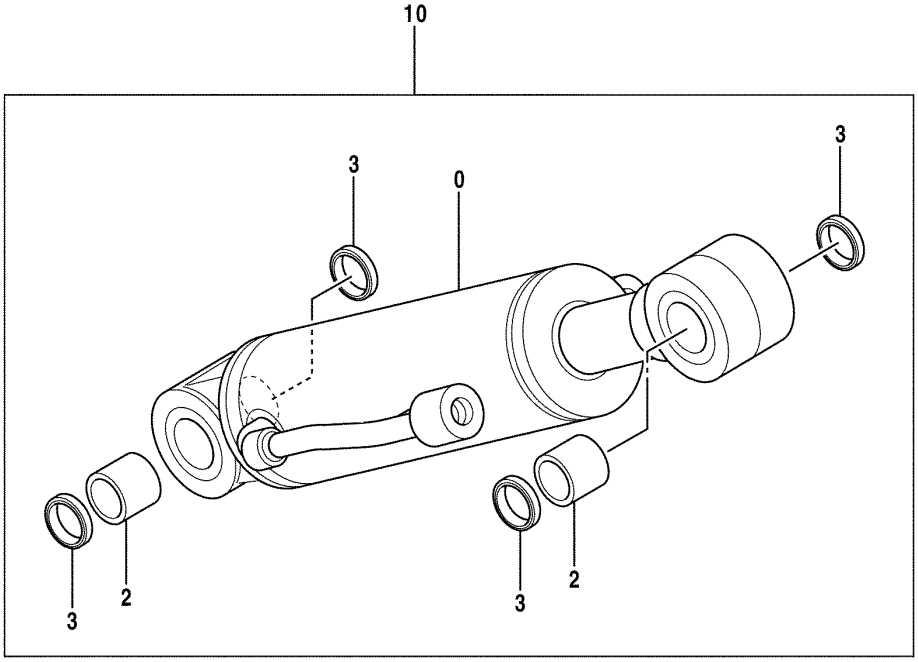
BLADE PIPING

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	4368206	FITTING	2		(SUB FOR TH4368206)
2	4042030	ADAPTER	2		(SUB FOR TH105939)
3	CH11570	O-RING	1		
4	M800650	PACKING	1		
8	4454731	HYDRAULIC HOSE - FABRICATE	2		(SUB FOR TH4454731)

BLADE CYLINDER

T136837 -UN-29DEC00





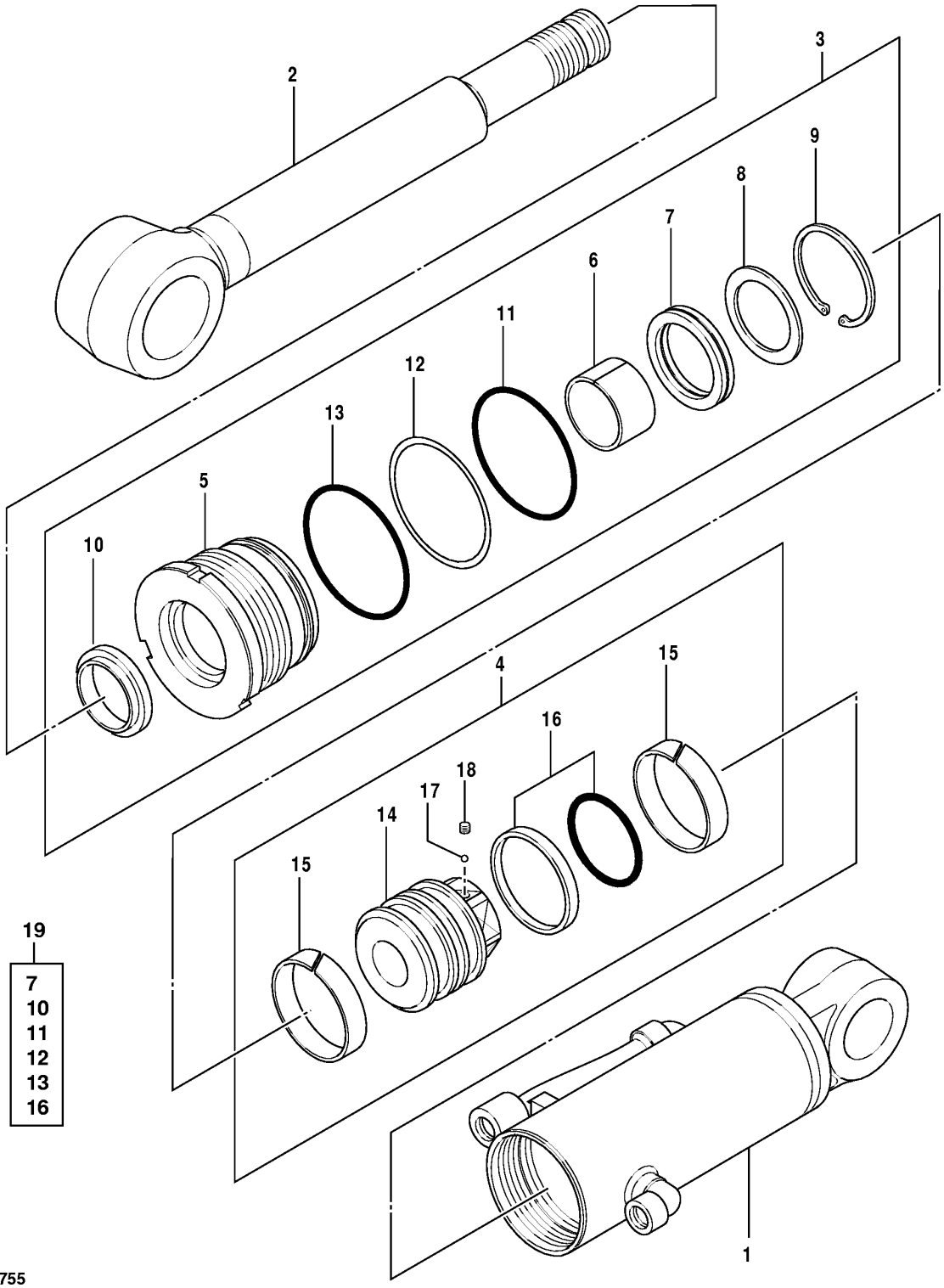
T136837

BLADE CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	.....	CYLINDER	1		(TH4441921 NOT AVAILABLE FOR SERVICE) (SEE SEPARATE PAGE FOR DETAIL)
2	4332739	BUSHING	2		(SUB FOR TH4332739)
3	4347248	SEAL	4		(SUB FOR TH4347248)
10	9192794	HYDRAULIC CYLINDER	1		(SUB FOR TH9192794)

BLADE CYLINDER

T157755 -UN-23JUL02



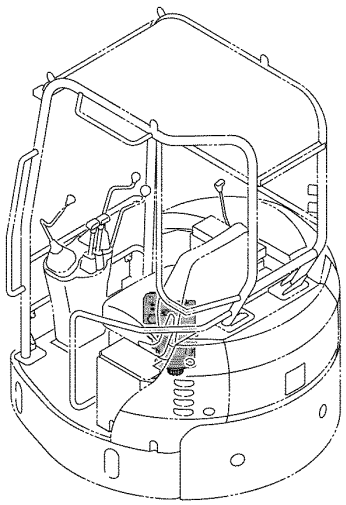
T157755

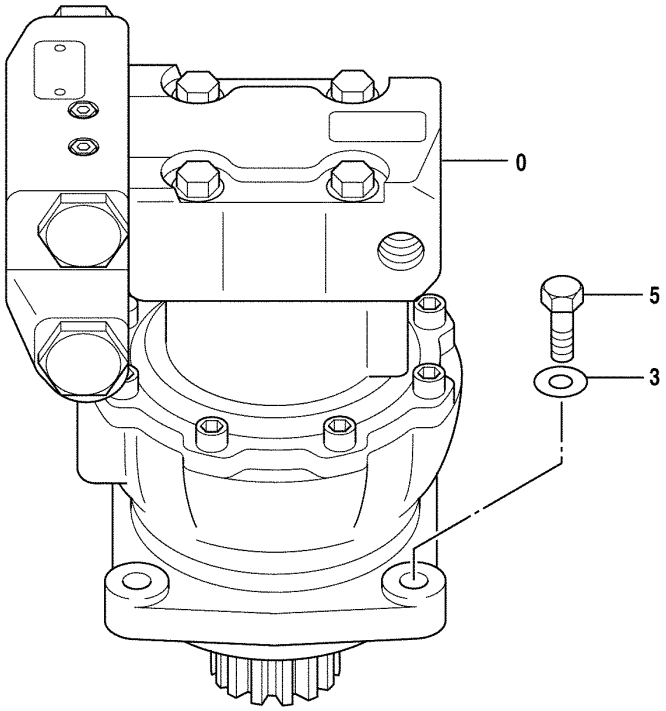
BLADE CYLINDER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	0800408	TUBE	1		
2	0800409	PISTON	1		
3	.....	HYDR. CYLINDER ROD GUIDE	1		(TH0800403 NOT AVAILABLE FOR SERVICE)
4	.....	PISTON	1		(TH0800405 NOT AVAILABLE FOR SERVICE)
5	0800404	HYDR. CYLINDER ROD GUIDE	1		(SUB FOR TH0800404)
6	0430802	BUSHING	1		(SUB FOR AT172268)
7	0204407	PACKING	1		(SUB FOR TH0652202 OR 0652202)
8	0652203	RING	1		(SUB FOR TH0652203)
9	0652204	SNAP RING	1		(SUB FOR TH0652204)
10	0736305	SEAL	1		(SUB FOR TH0736305)
11	AT264334	O-RING	1		(SUB FOR 0430903, A811065, TH0658607, 0658607 OR TH100101)
12	0430902	BACK-UP RING	1		(SUB FOR TH0430902)
13	A811070	O-RING	1		(SUB FOR TH0479007, 0479007 OR TH103140)
14	0800406	PISTON	1		(SUB FOR TH0800406)
15	0800407	RING	2		(SUB FOR TH0800407)
16	0431907	RING	1		(SUB FOR 0495007)
17	0431910	BALL	1		(SUB FOR AT203717)
18	0477301	SET SCREW	1		(SUB FOR TH0477301)
19	.....	PISTON	1		(SEAL KIT) (0800499 NO LONGER AVAILABLE FOR SERVICE - ORDER INDIVIDUAL COMPONENTS)

SWING DEVICE

T134868 -UN-29NOV00





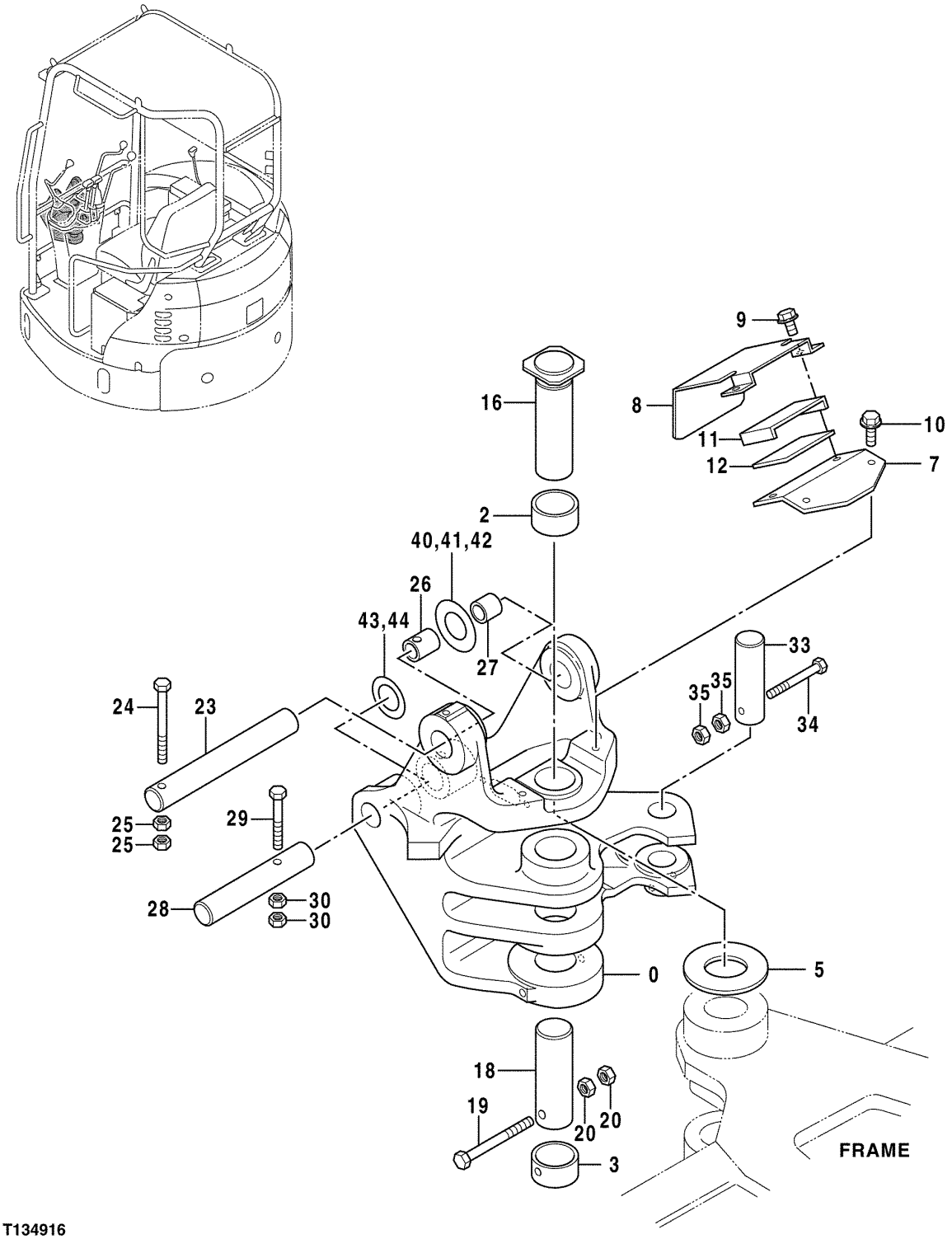
T134868

SWING DEVICE

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438714	HYDRAULIC MOTOR	1		(SUB FOR TH4438714)
3	24M7047	WASHER	4		13 X 24 X 2.500 MM
5	19M7403	CAP SCREW	4		M12 X 35

SWING POST

T134916 -UN-30OCT00



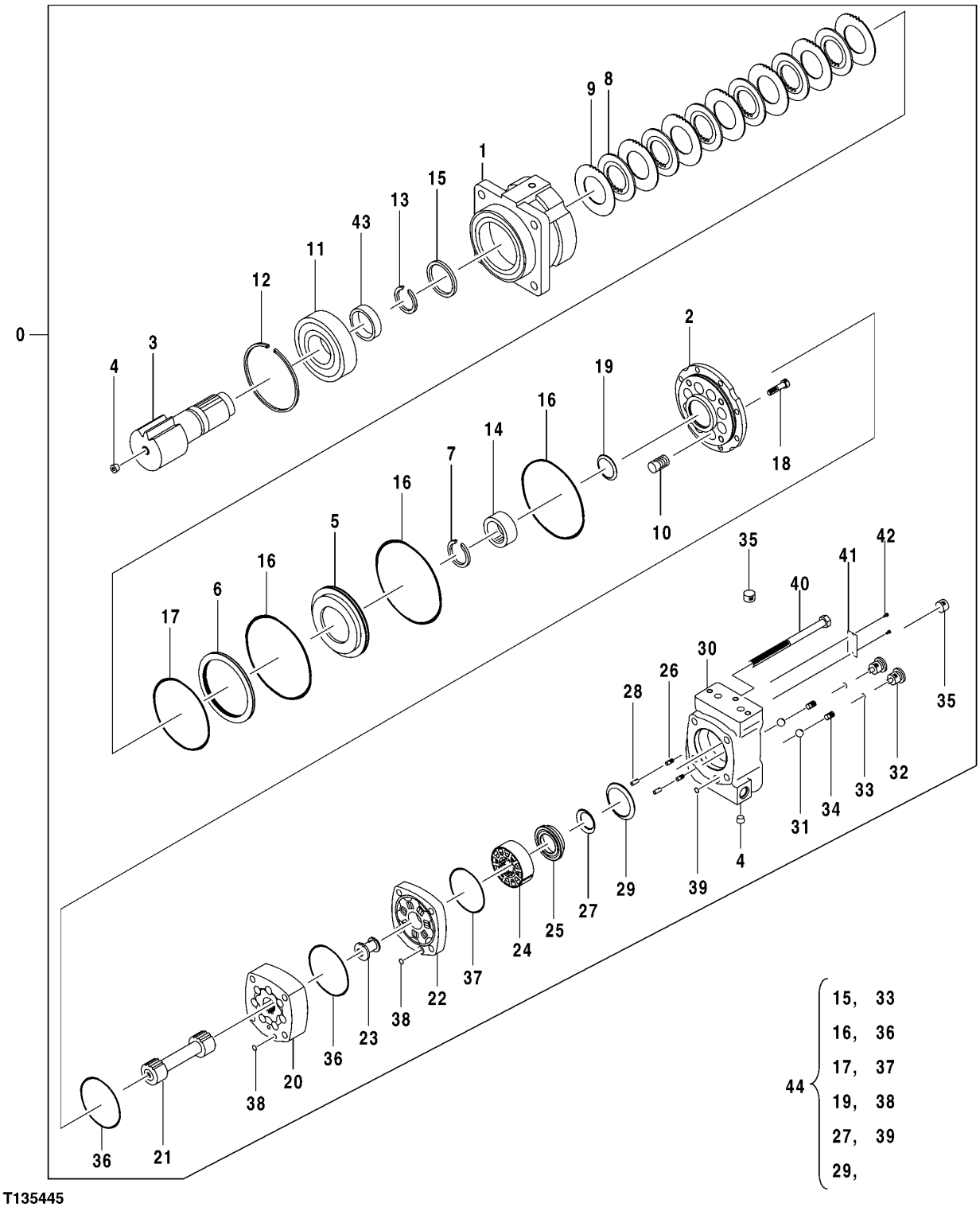
T134916

SWING POST

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	0003913	FRAME	1		(SUB FOR TH0003913)
2	4442454	BUSHING	1		(SUB FOR TH4442454)
3	4442455	BUSHING	1		(SUB FOR TH4442455)
5	4332766	THRUST WASHER	1		(SUB FOR TH4332766)
7	9755444	COVER	1		(SUB FOR TH9755444)
8	4442452	COVER	1		(SUB FOR TH4442452)
9	19M7932	CAP SCREW	2		M8 X 16
	24M7055	WASHER	2		8.400 X 16 X 1.600 MM
	12M7056	LOCK WASHER	2		8 MM, (SUB FOR 12M7065)
10	19M7402	CAP SCREW	2		M10 X 25
	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
	12M7066	LOCK WASHER	2		10 MM
11	4442899	PAD	1		(SUB FOR TH4442899)
12	4442900	PAD	1		(SUB FOR TH4442900)
16	9755360	PIN FASTENER	1		(SUB FOR TH9755360)
18	4442453	PIN FASTENER	1		(SUB FOR TH4442453)
19	19M8404	CAP SCREW	1		M8 X 130
20	14M7273	NUT	2		M8
23	4405402	PIN FASTENER	1		(SUB FOR TH4405402)
24	19M8093	CAP SCREW	1		M10 X 100
25	14M7274	NUT	2		M10
26	4400535	BUSHING	1		(SUB FOR TH4400535)
27	4405372	BUSHING	1		(SUB FOR TH4405372)
28	4333938	PIN FASTENER	1		(SUB FOR TH4333938)
29	19M7663	CAP SCREW	1		M8 X 70
30	14M7273	NUT	2		M8
33	4442906	PIN FASTENER	1		(SUB FOR TH4442906)
34	19M7663	CAP SCREW	1		M8 X 70
35	14M7273	NUT	2		M8
40	4359554	SHIM	2		(SUB FOR TH4359554)
41	4359555	SHIM	2		(SUB FOR TH4359555)
42	4359556	SHIM	2		(SUB FOR TH4359556)
43	4340233	SHIM	4		(SUB FOR TH4340233)
44	4362708	SHIM	2		(SUB FOR TH4362708)

SWING MOTOR

T135445 -UN-17NOV00



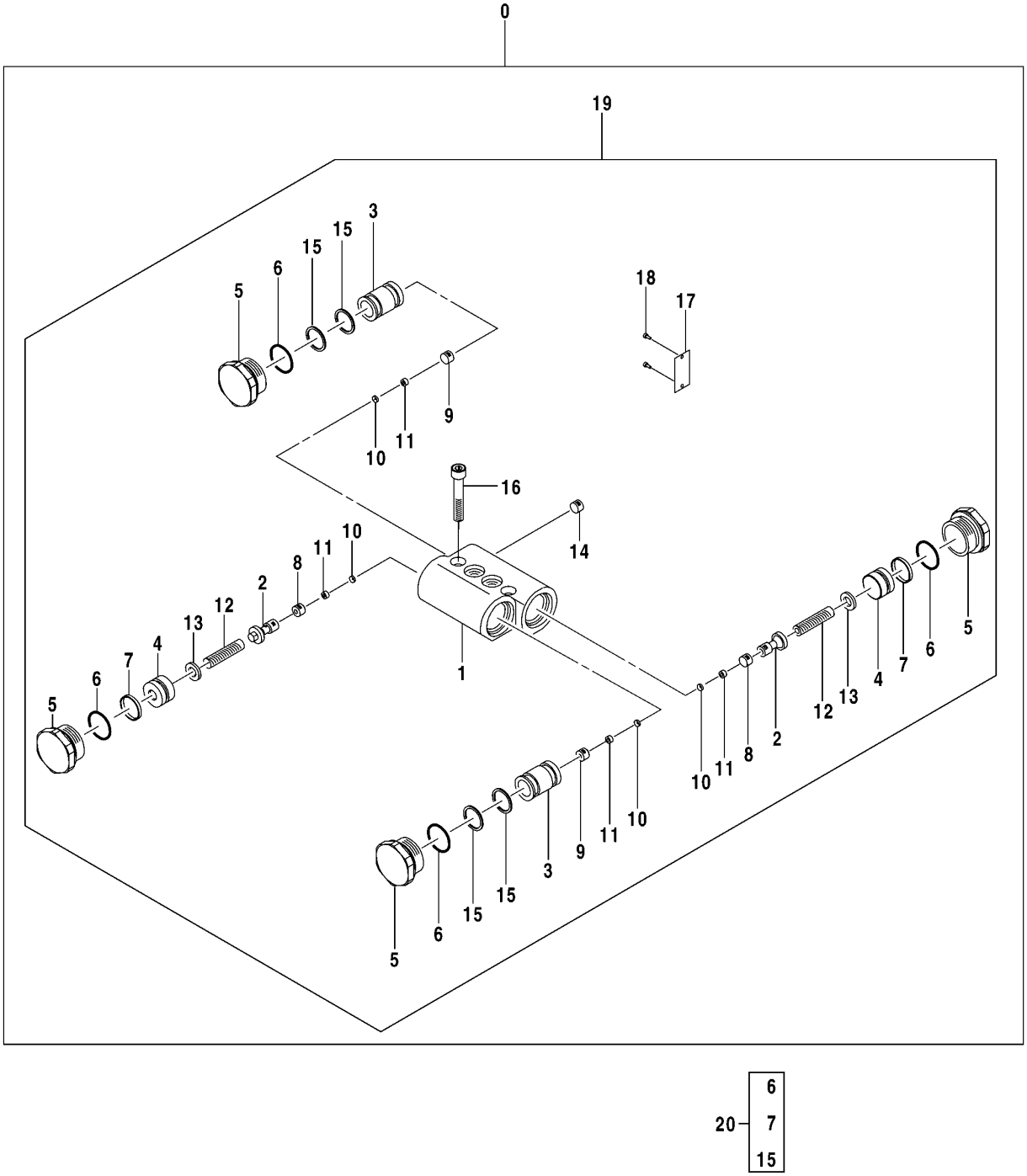
T135445

SWING MOTOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438714	HYDRAULIC MOTOR	1		(SUB FOR TH4438714) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON FOLLOWING PAGE)
1	.....	HOUSING	1		(TH0799501 NOT AVAILABLE FOR SERVICE)
2	0799502	FLANGE	1		(SUB FOR TH0799502)
3	0799503	SHAFT	1		(SUB FOR TH0799503)
4	0600314	FITTING PLUG	4		(SUB FOR TH0600314)
5	0799504	PISTON	1		(SUB FOR TH0799504)
6	0799505	RING	1		(SUB FOR TH0799505)
7	0799506	SNAP RING	1		(SUB FOR TH0799506)
8	0799507	PLATE	6		(SUB FOR TH0799507)
9	0799508	PLATE	7		(SUB FOR TH0799508)
10	0799509	SPRING	8		(SUB FOR TH0799509)
11	0799510	BEARING	1		(SUB FOR TH0799510)
12	0769411	SNAP RING	1		(SUB FOR TH0769411)
13	0769412	SNAP RING	1		(SUB FOR TH0769412)
14	0799511	BEARING	1		(SUB FOR TH0799511)
15	.....	RING	1		
16	.....	O-RING	3		
17	.....	O-RING	1		
18	0799512	BOLT	8		(SUB FOR TH0799512)
19	.....	SEAL	1		
20	0799513	ROTOR	1		(SUB FOR TH0799513)
21	0799514	SHAFT	1		(SUB FOR TH0799514)
22	0769418	COVER	1		(SUB FOR TH0769418)
23	0427624	FLOW CONTROL HYD. VALVE	1		(SUB FOR TH0427624)
24	0769419	VALVE	1		(SUB FOR TH0769419)
25	0769420	RING	1		(SUB FOR TH0769420)
26	0427618	SPRING	2		(SUB FOR TH0427618)
27	0427619	SEAL	1		(SUB FOR TH0427619)
28	0427620	PIN	2		(SUB FOR TH0427620)
29	0427621	SEAL	1		(SUB FOR TH0427621)
30	.....	HOUSING	1		(TH0799515 NOT AVAILABLE FOR SERVICE)
31	0769423	BALL	2		(SUB FOR TH0769423)
32	0769424	FITTING PLUG	2		(SUB FOR TH0769424)
33	CH11570	O-RING	2		
34	0769425	SPRING	2		(SUB FOR TH0769425)
35	0799516	FITTING PLUG	2		(SUB FOR TH0799516)
36	0427613	O-RING	2		(SUB FOR TH0427613)
37	0427615	O-RING	1		(SUB FOR TH0427615)
38	0427625	O-RING	3		(SUB FOR TH0427625)
39	4506418	O-RING	2		(SUB FOR U46489)
40	0799517	BOLT	4		(SUB FOR TH0799517)
41	.....	PLATE	1		
42	.....	SCREW	2		
43	0769427	BUSHING	1		(SUB FOR TH0769427)
44	0799518	SEAL KIT	1		(SUB FOR TH0799518)

SWING MOTOR

T136838 -UN-29DEC00



T136838

SWING MOTOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
0	4438714	HYDRAULIC MOTOR	1		(SUB FOR TH4438714) (CONTAINS ALL ITEMS ON THIS PAGE - ADDITIONAL COMPONENTS LISTED ON PREVIOUS PAGE)
1	.....	HOUSING	1		
2	.....	PLUNGER	2		
3	.....	SEAT	2		
4	.....	PISTON	2		
5	.....	PLUG	4		
6	4506424	O-RING	4		(SUB FOR TH100055)
7	.....	SEAL	2		
8	.....	PLUG	2		
9	.....	PLUG	2		
10	.....	FILTER	4		
11	.....	BUSHING	4		
12	.....	SPRING	2		
13	.....	SOLID SHIM	2		
14	0600314	FITTING PLUG	6		(SUB FOR TH0600314)
15	4506418	O-RING	4		(SUB FOR U46489)
16	0799601	BOLT	2		(SUB FOR TH0799601)
17	.....	PLATE	1		
18	.....	SCREW	2		
19	0799603	RELIEF VALVE	1		(SUB FOR TH0799603)
20	0799602	SEAL KIT	1		(SUB FOR TH0799602)

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