

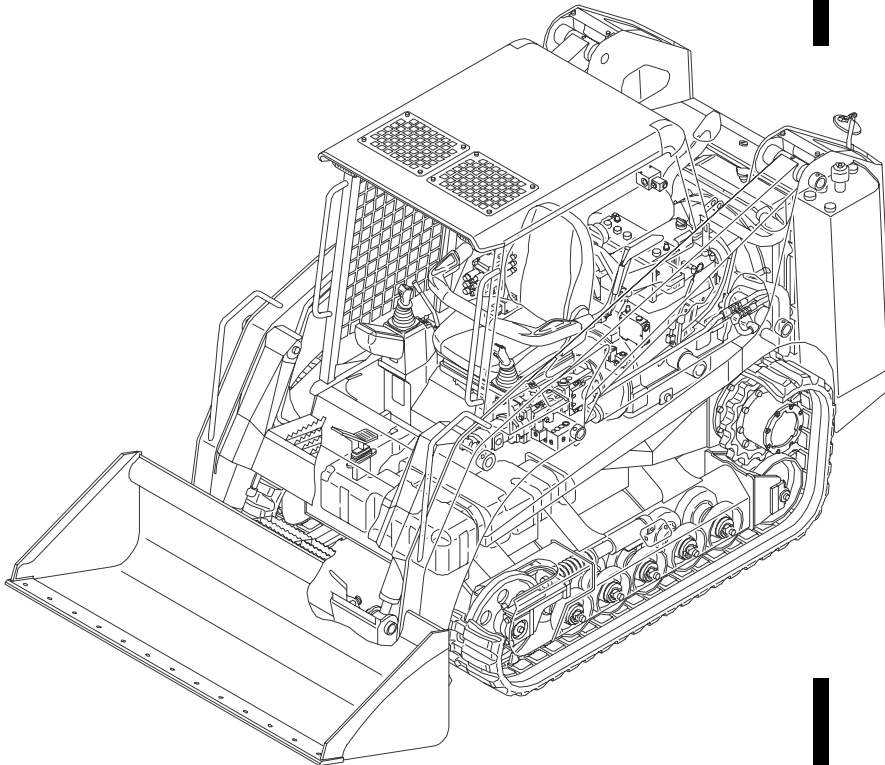
GEHL®

Form No.
917294

Revision C
03/09

CTL 65

Compact Track Loader



PARTS MANUAL

Introduction

For your safety and continued proper operation, use only genuine GEHL® service parts. When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number.

The model and serial number decal for this unit is located on the right rear riser. “Right” and “Left” are determined from a position sitting on the seat and facing forward.

GEHL Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

Refer to the abbreviations table located on this page for the various fastener descriptions. Standard attaching hardware torque values are also provided on the inside back cover.

Items shown in the parts list that do not have part numbers are shown for reference purposes only and are NOT available for purchase.

NOTE: The following abbreviations and symbols may be used herein:

A	.....	Ampere
AR	.....	As Required
ASSY	.....	Assembly
AUX	.....	Auxiliary
CCA	.....	Cold Cranking Amperage
CYL	.....	Cylinder
DH	.....	Dual Hand
DJS	.....	Dual Joystick
FL	.....	Flare
FOPS	.....	Falling Object Protective Structure
GA	.....	Gauge
HEX	.....	Hexagon
H/F	.....	Hand/Foot
HF	.....	High Flow
HYD	.....	Hydraulic
JIC	.....	Joint Industrial Council
kW	.....	Kilowatt
LBS	.....	Pounds
M	.....	Meter
MM (mm)	.....	Millimeter
NA	.....	Naturally Aspirated
N/A	.....	Not Applicable
NEG	.....	Negative
N•m	.....	Newton meter
NO	.....	Number
NPT	.....	National Pipe Thread
PN	.....	Part Number
POS	.....	Positive
PSI	.....	Pounds per Square Inch
QTY	.....	Quantity
REF	.....	Reference
REQ'D	.....	Required
ROPS	.....	Roll Over Protective Structure
RPM	.....	Revolutions Per Minute
SAE	.....	Society of Automotive Engineers
SN	.....	Serial Number
SQ		Square
ST		Straight
TB		T-Bar
TB/JS		T-Bar/Joystick
TURBO		Turbocharger
V		Volt

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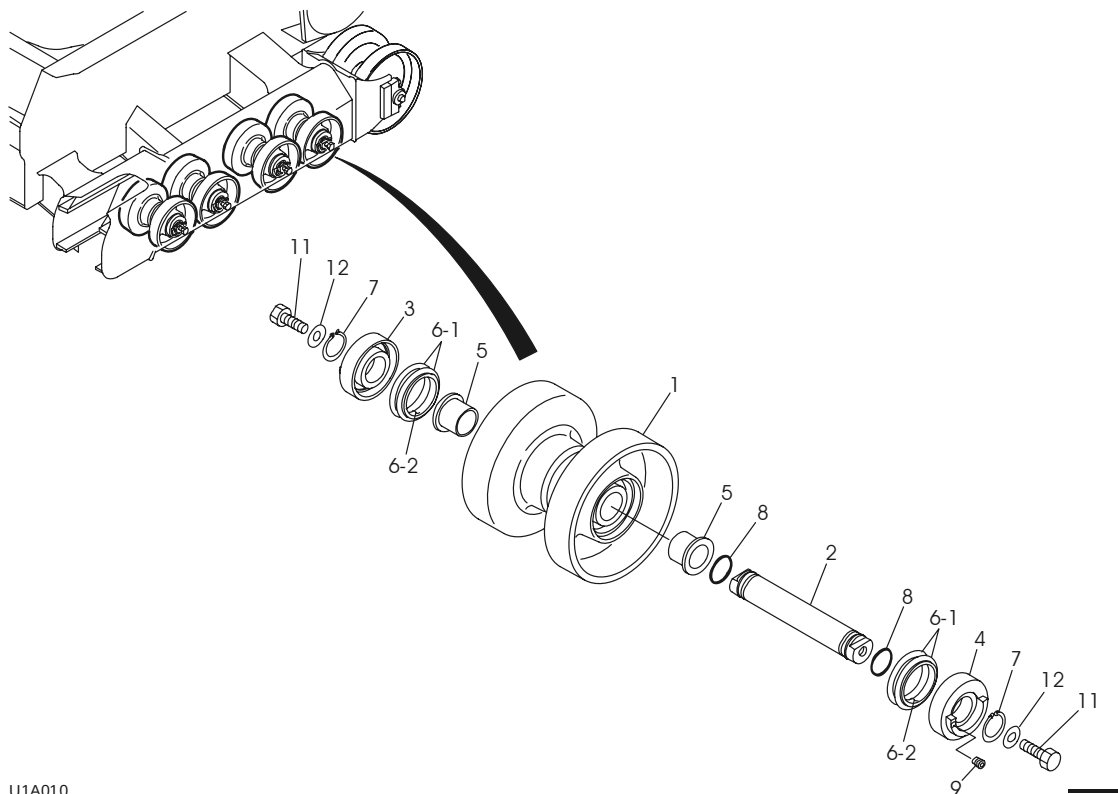
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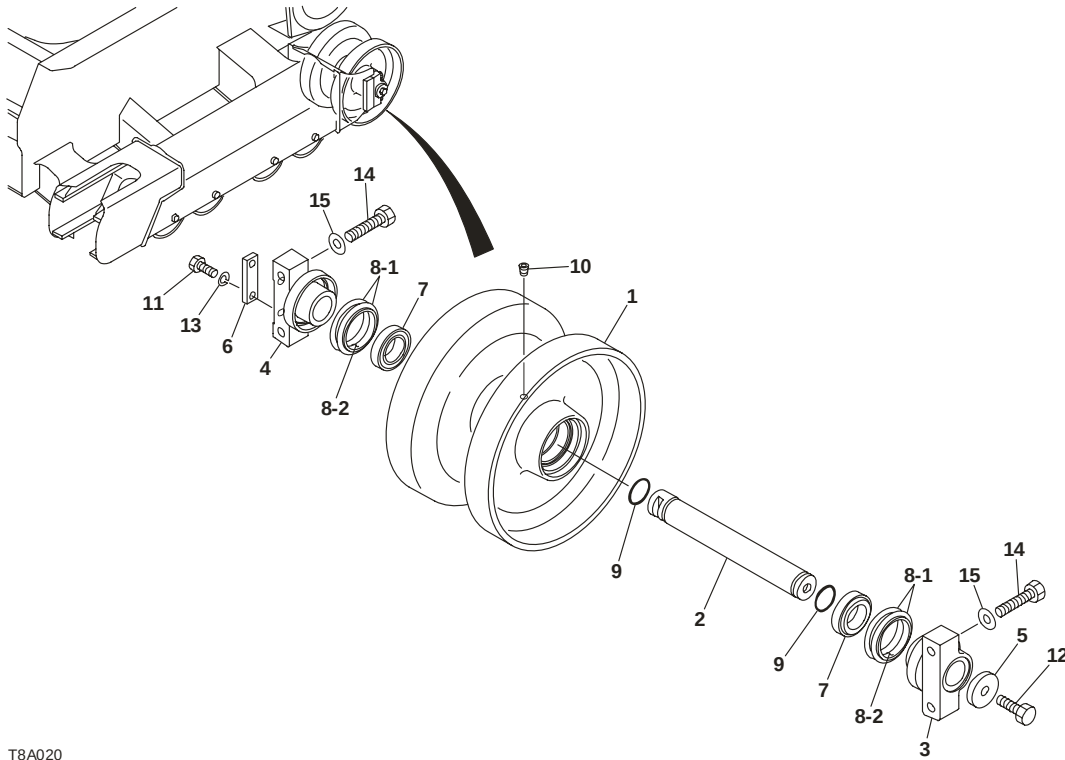
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TRACK ROLLER A



Ref. No.	Part No.	Description	Quantity
0-1	180775	ROLLER SUB ASSY, track	8
1		.ROLLER	1
2	180851	.SHAFT	1
3	180217	.COVER	1
4	185847	.COVER	1
5	180164	.BUSHING	2
6	180837	.SEAL, floating TWO PIECES EQUALS ONE SEAL	2
6-1		..O-RING TWO PIECES EQUALS ONE SEAL	2
6-2		..RING, seal TWO PIECES EQUALS ONE SEAL	2
7	180760	.RING, snap	2
8	180551	.O-RING	2
9	196038	.PLUG	1
11	180097	BOLT	16
12	181033	WASHER	16

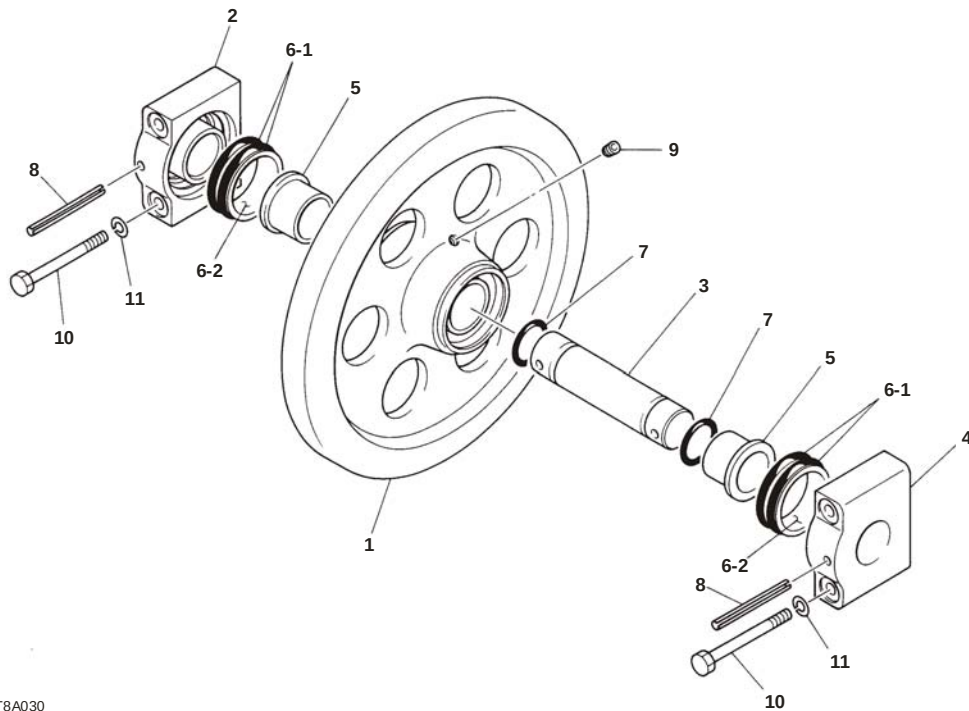


T8A020

S=1/8, 1/20

Ref. No.	Part No.	Description	Quantity
0-1	180776	ROLLER SUB ASSY, track	2
1		.ROLLER	1
2	180853	.SHAFT	1
3	180226	.COVER	1
4	180227	.COVER	1
5	180657	.PLATE	1
6	180658	.PLATE	1
7	180052	.BEARING	2
8	180838	.SEAL, floating TWO PIECES EQUALS ONE SEAL	2
8-1		..O-RING TWO PIECES EQUALS ONE SEAL	2
8-2		..RING, seal TWO PIECES EQUALS ONE SEAL	2
9	180552	.O-RING	2
10	180684	.PLUG	1
11	180088	.BOLT	2
12	180105	.BOLT	1
13	181051	.WASHER, spring	2
14	180095	BOLT	8
15	181032	WASHER	8

FRONT IDLER



T8A030

S=1/5

Ref. No.	Part No.	Description	Quantity
0	180477	IDLER ASSY	2
1	a	.IDLER	1
2	180243	.COVER (R.H.)	1
3	180852	.SHAFT	1
4	180243	.COVER (L.H.)	1
5	180149b	.BUSH (OPM PART)	2
	185739c	BUSH (AFTER-MARKET PART)	2
6	180838	.SEAL, floating TWO PIECES EQUALS ONE SEAL	2
6-1		..O-RING TWO PIECES EQUALS ONE SEAL	2
6-2		..RING, seal TWO PIECES EQUALS ONE SEAL	2
7	180553	.O-RING	2
8	180623	.PIN, spring	2
9	180684	.PLUG	1
10	180099	BOLT	8
11	181052	WASHER, spring 12 MM	8

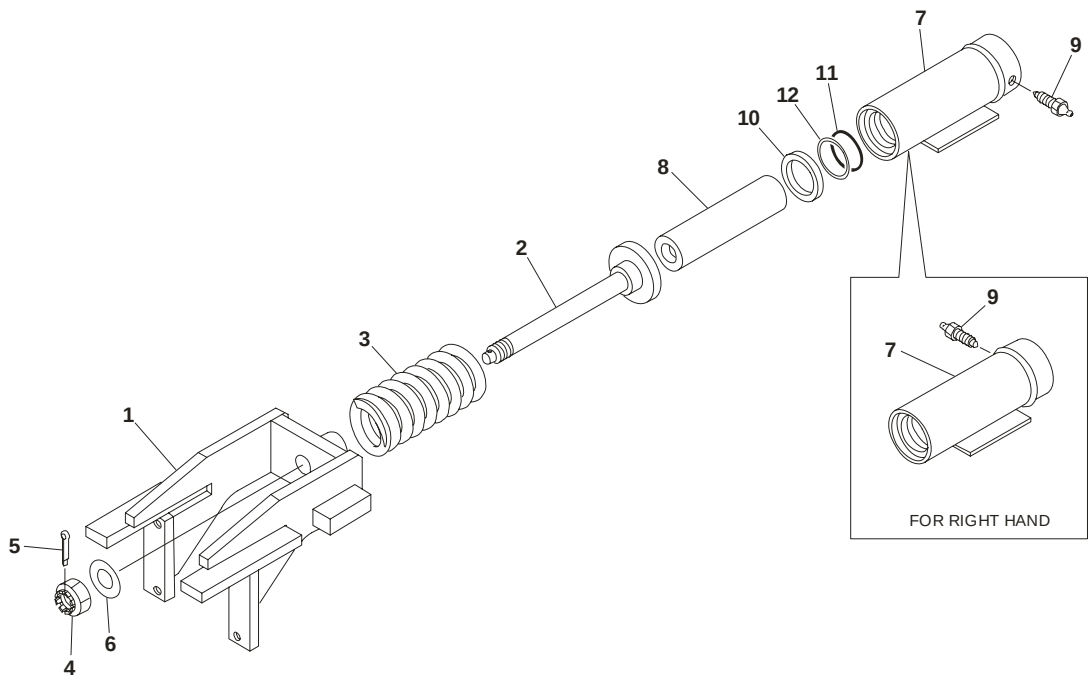
a) A THREE OR SIX-HOLE PATTERN IDLER IS THE ORIGINAL IDLER ASSEMBLY.

a) A SOLID-PATTERN IDLER IS AN AFTER-MARKET IDLER ASSEMBLY.

b) 180149 BUSHING IS FOR AN ORIGINAL IDLER ASSEMBLY.

c) 185739 BUSHING IS FOR THE AFTER-MARKET IDLER ASSEMBLY.

TRACK ADJUSTER

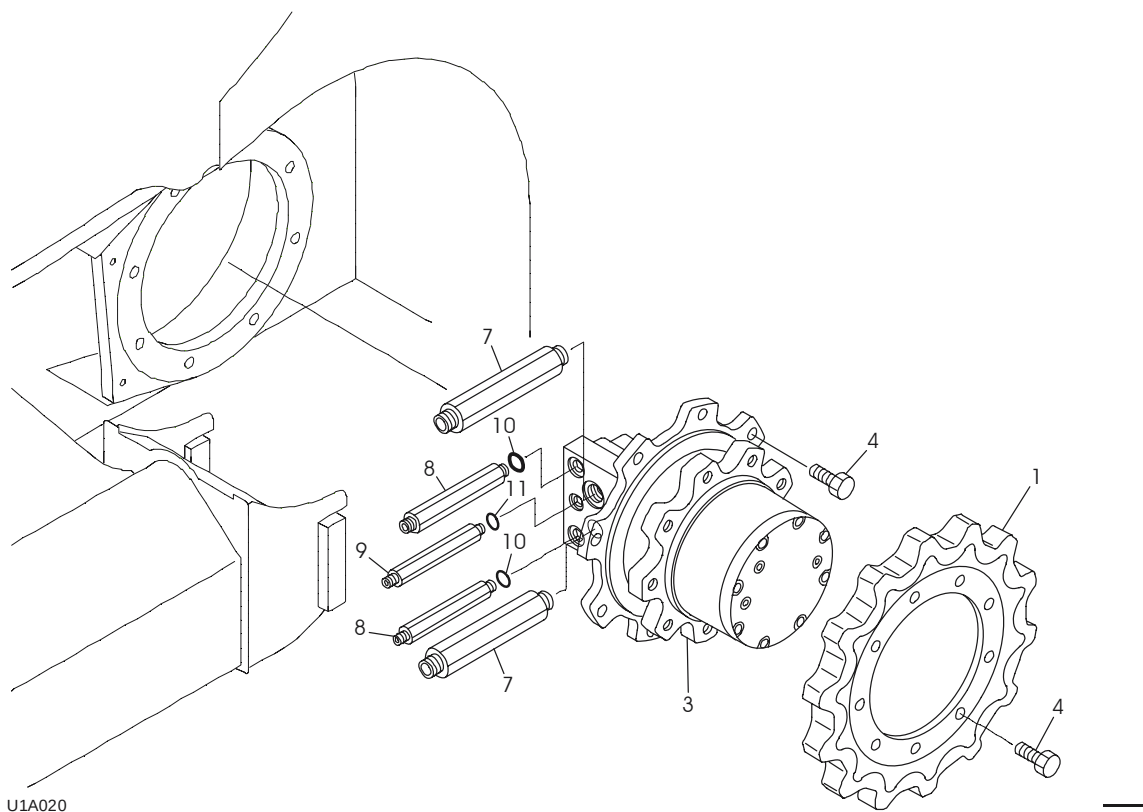


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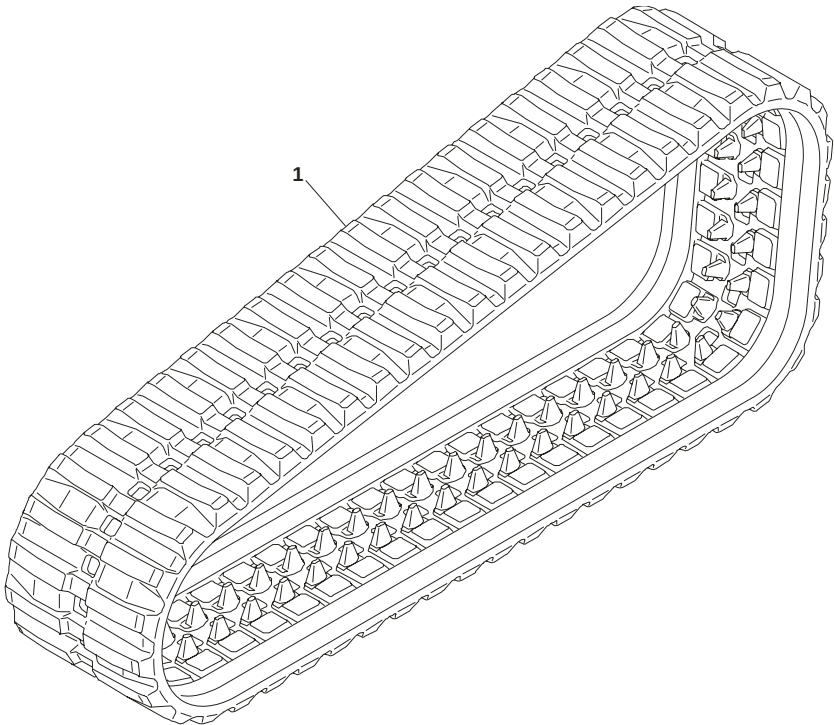
Ref. No.	Part No.	Description	Quantity
0-1	180912	SPRING ASSY(L.H.)	1
	180913	SPRING ASSY(R.H.)	1
1	181058	.YOKE	1
2	180765	.ROD	1
3	180886	.SPRING	1
4	180525	.NUT	1
5	180617	.PIN, split	1
6	181035	.WASHER	1
0-1	188174	.CYLINDER ASSY (L.H.)	1
	188175	.CYLINDER ASSY (R.H.)	1
7	180268	..CYLINDER, grease(L.H.)	1
	180269	..CYLINDER, grease(R.H.)	1
8	180633	..PISTON	1
9	180987	..VALVE ASSY, check	1
10	180841	..SEAL, oil	1
11	180549	..O-RING	1
12	180744	..RING, back-up	1

TRAVEL DEVICE



Ref. No.	Part No.	Description	Quantity
1	180917A	SPROCKET	2
3	196106	MOTOR, travel	2
4	185355	BOLT	34
7	180018	ADAPTOR	4
	180547	.O-RING	1
8	180015	ADAPTOR	4
9	180017	ADAPTOR	2
10	180540	O-RING	4
11	180542	O-RING	2

A) TO CHECK FOR SPROCKET WEAR, ORDER P/N 190762 - SPROCKET WEAR GAUGE.



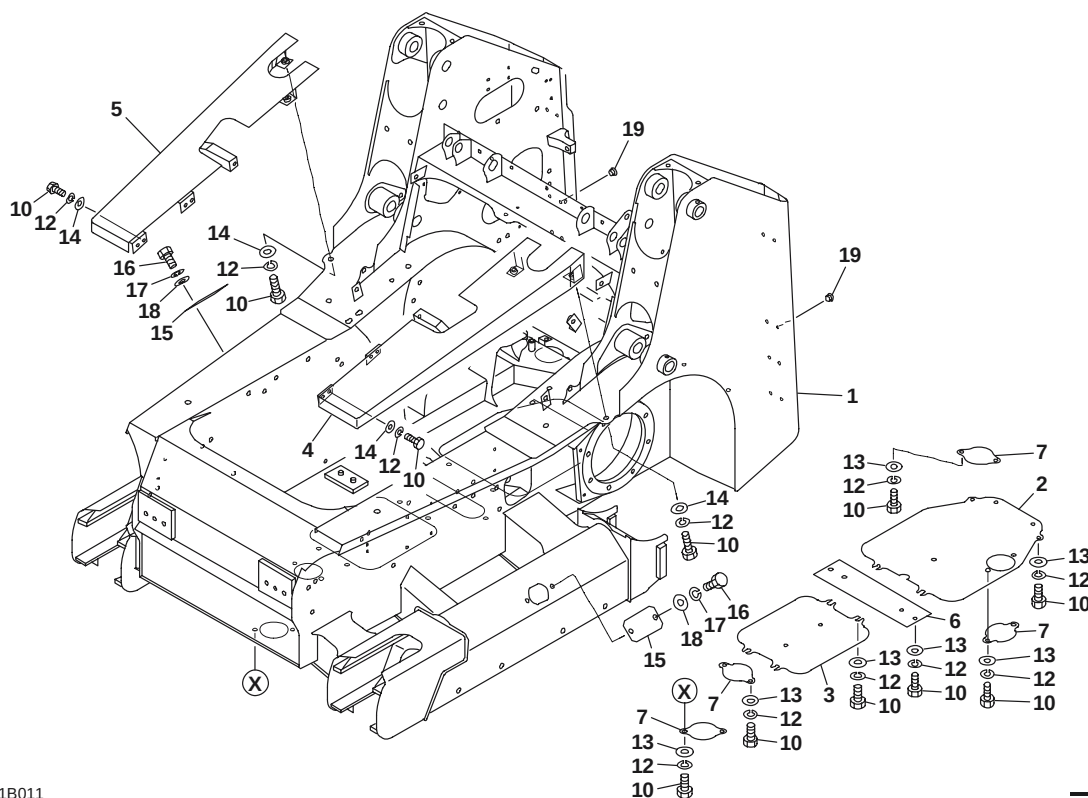
T7A060

S=1/12

Ref. No.	Part No.	Description	Quantity
1	185637	TRACK/WIDE TREAD	2
	181929	BELT/RUBBER CRAWLER	2

DO NOT MIX WIDE TREAD AND STANDARD-WIDTH TREAD ON SAME MACHINE.

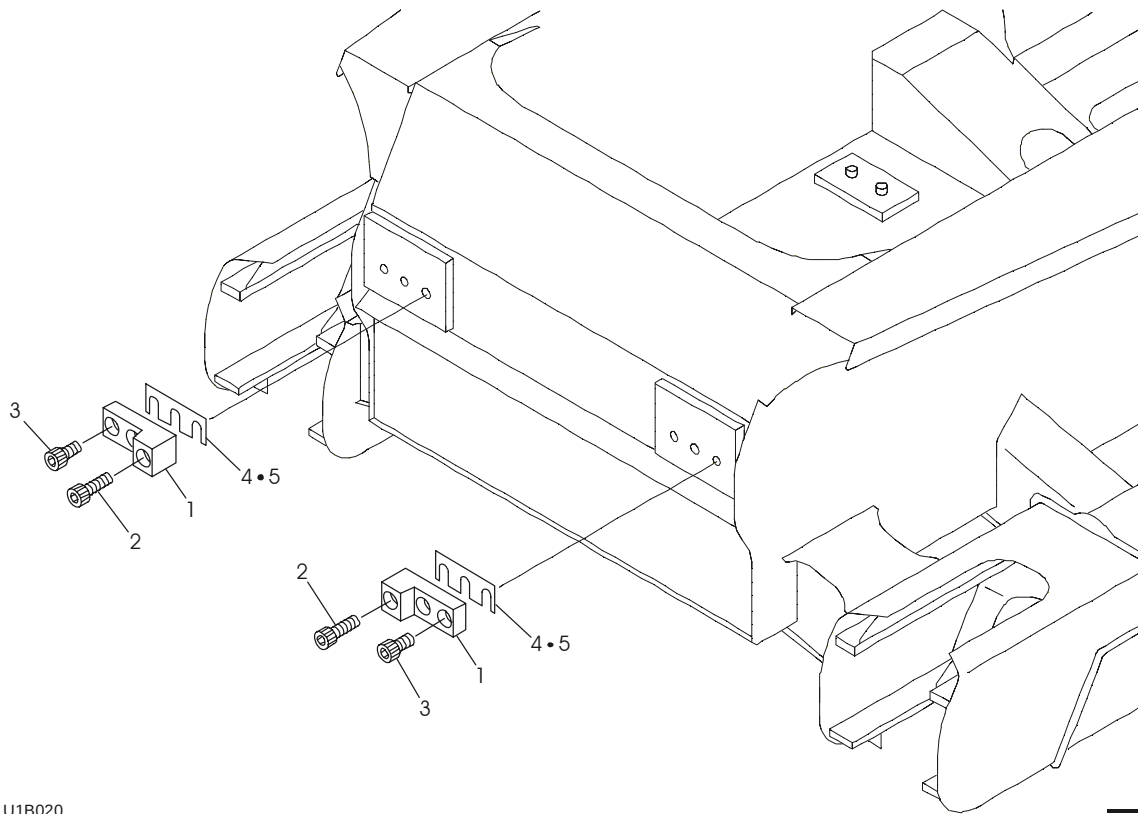
MAINFRAME



U1B011

Ref. No.	Part No.	Description	Quantity
1		FRAME	1
2	180223	COVER	1
3	180224	COVER	1
4	181946	COVER(L.H.)	1
5	181947	COVER(R.H.)	1
6	180222	COVER	1
7	180228	COVER	4
10	181494	BOLT	28
12	181051	WASHER, spring	32
13	181023	WASHER	18
14	181008	WASHER	14
15	180218	COVER	2
16	180077	BOLT	4
17	181050	WASHER, spring	4
18	181022	WASHER	4
19	196064a	CAP	16

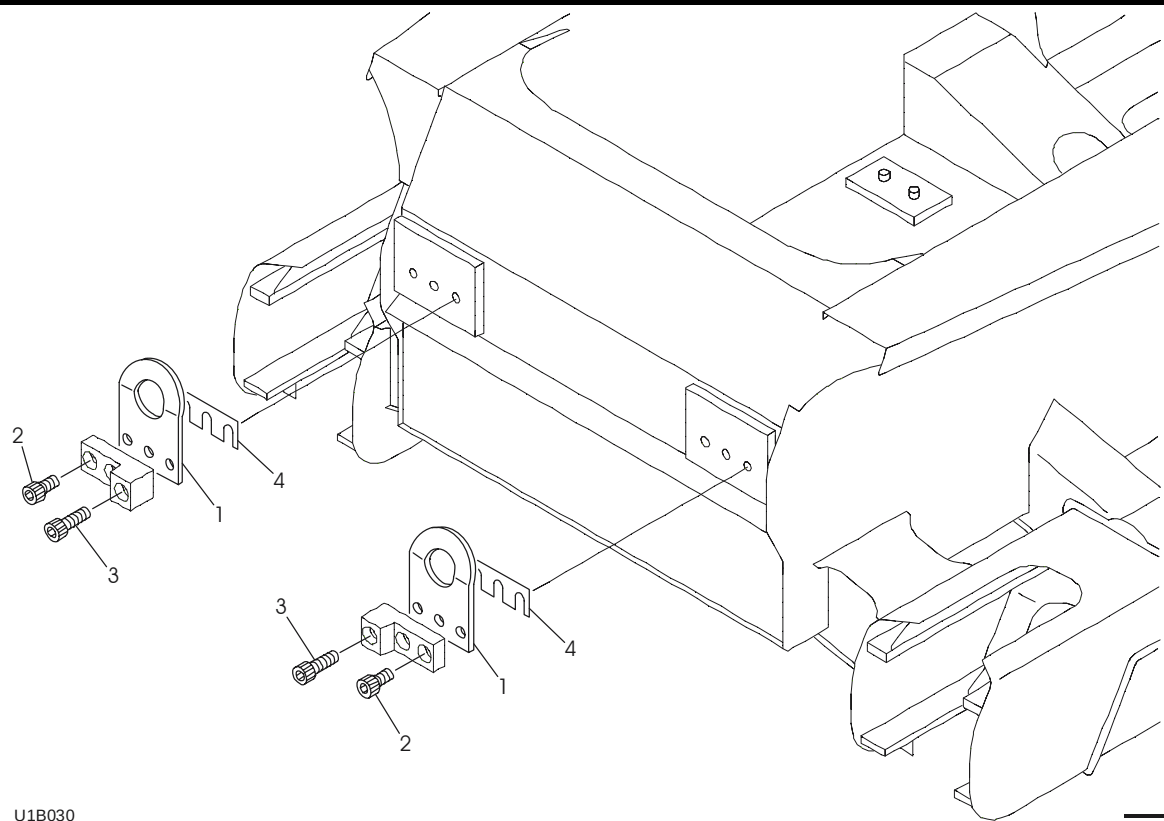
a) SN 223000051 and Up



U1B020

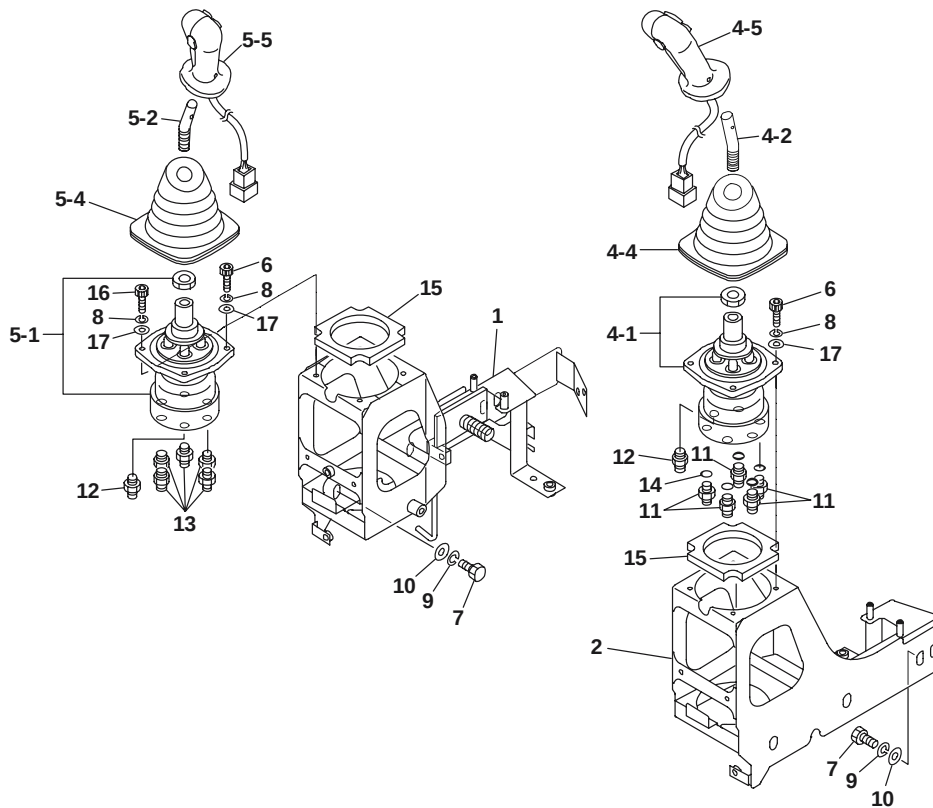
Ref. No.	Part No.	Description	Quantity
1	180923	STOPPER	2
2	180821	SCREW, cap	2
3	180820	SCREW, cap	4
4	180866	SHIM 1.0 MM	AR
5	180867	SHIM 0.5 MM	AR

LIFT ARM STOP (WITH HOOK ASSEMBLY)



U1B030			
Ref. No.	Part No.	Description	Quantity
	188176	HOOK ASSY (INCLUDES ITEMS 1-3)	1
1	188177	HOOK	2
2	185362	SCREW, cap	4
3	180822	SCREW, cap	2
4	180866	SHIM 1.0 MM	AR
	180867	SHIM 0.5 MM	AR

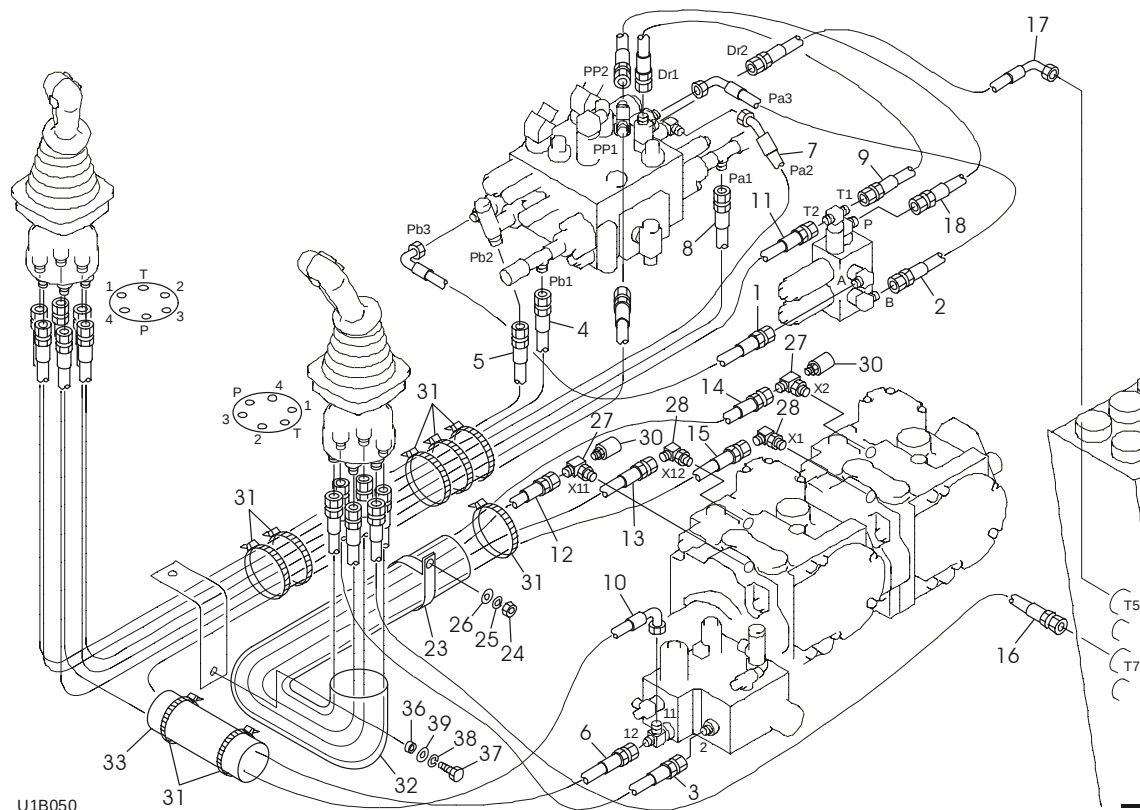
OPERATION LEVER AND STAND



U1B060

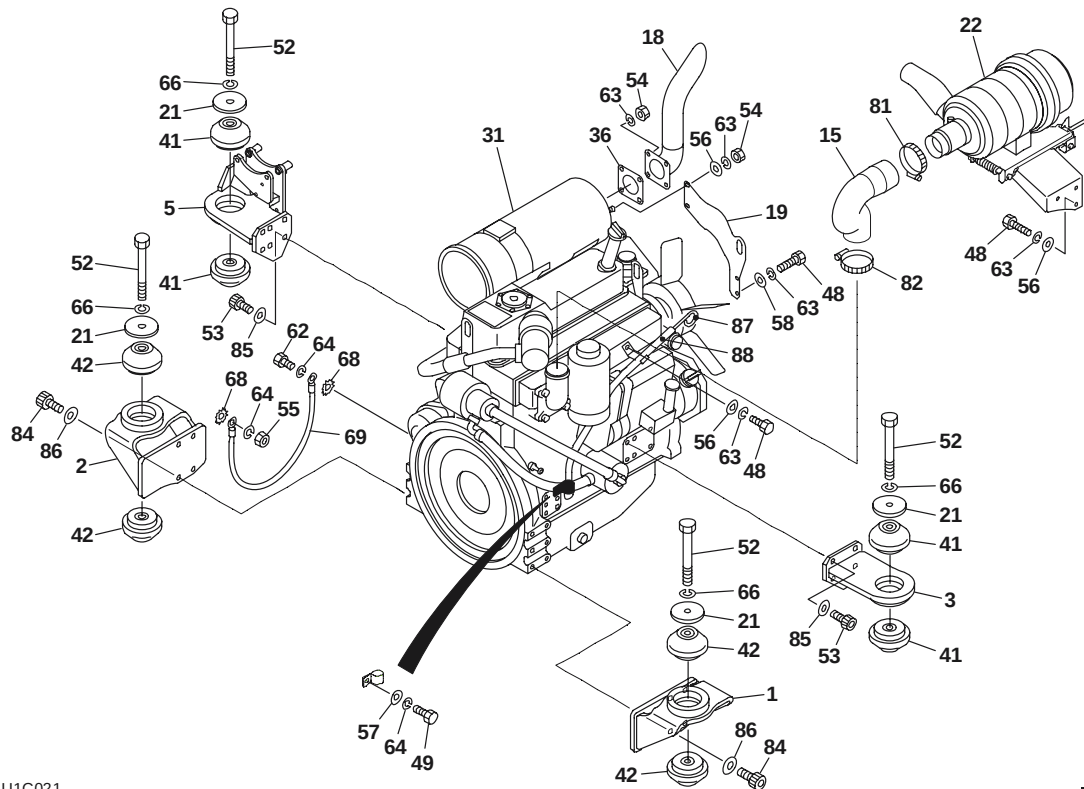
Ref. No.	Part No.	Description	Quantity
1	185895	BRACKET (R.H.)	1
2	185494	BRACKET (L.H.)	1
4	196649	VALVE ASSY (L.H.)	1
4-1	196802	.VALVE, pilot (L.H.)	1
4-2	196650	.LEVER	1
4-4	196418	.BOOT	1
4-5	196710	.GRIP (L.H.)	1
5	196651	VALVE ASSY (R.H.)	1
5-1	196803	.VALVE, pilot (R.H.)	1
5-2	196652	.LEVER	1
5-4	196418	.BOOT	1
5-5	196711	.GRIP (R.H.)	1
6	180816	SCREW, cap	6
7	181494	BOLT	6
8	181049	WASHER, spring	8
9	181051	WASHER, spring	6
10	181007	WASHER	6
11	180014	ADAPTOR	5
12	180029	ADAPTOR (with filter)	2
	180540	.O-RING	1
13	180024	ADAPTOR	5
	180540	.O-RING	1
14	180540	O-RING	5
15	181243	SPONGE	2
16	185361	SCREW, cap	2
17	181021	WASHER	8

PIPING; OPERATION LEVER



Ref. No.	Part No.	Description	Quantity
1	185910	HOSE ASSY	1
2	185911	HOSE ASSY	1
3	185912	HOSE ASSY	1
4	185913	HOSE ASSY	1
5	185914	HOSE ASSY	1
6	196177	HOSE ASSY	1
7	185915	HOSE ASSY	1
8	185916	HOSE ASSY	1
9	185917	HOSE ASSY	1
10	185918	HOSE ASSY	1
11	185919	HOSE ASSY	1
12	185922	HOSE ASSY	1
13	185923	HOSE ASSY	1
14	185924	HOSE ASSY	1
15	185925	HOSE ASSY	1
16	185920	HOSE ASSY	1
17	185926	HOSE ASSY	1
18	185921	HOSE ASSY	1
23	185843	CLAMP	1
24	180518	NUT	1
25	181050	WASHER, spring	1
26	181022	WASHER	1
27	196039	ELBOW	2
	180567	.O-RING	1
28	196046	ELBOW	2
	180567	.O-RING	1
30	180933	SWITCH, pressure	2
31	180048	BAND	8
32	196154	PROTECTOR 60 CM	1
33	181975	PROTECTOR	1
36	180206	COLLAR	1
37	181498	BOLT	1
38	181049	WASHER, spring	1
39	181009	WASHER	1

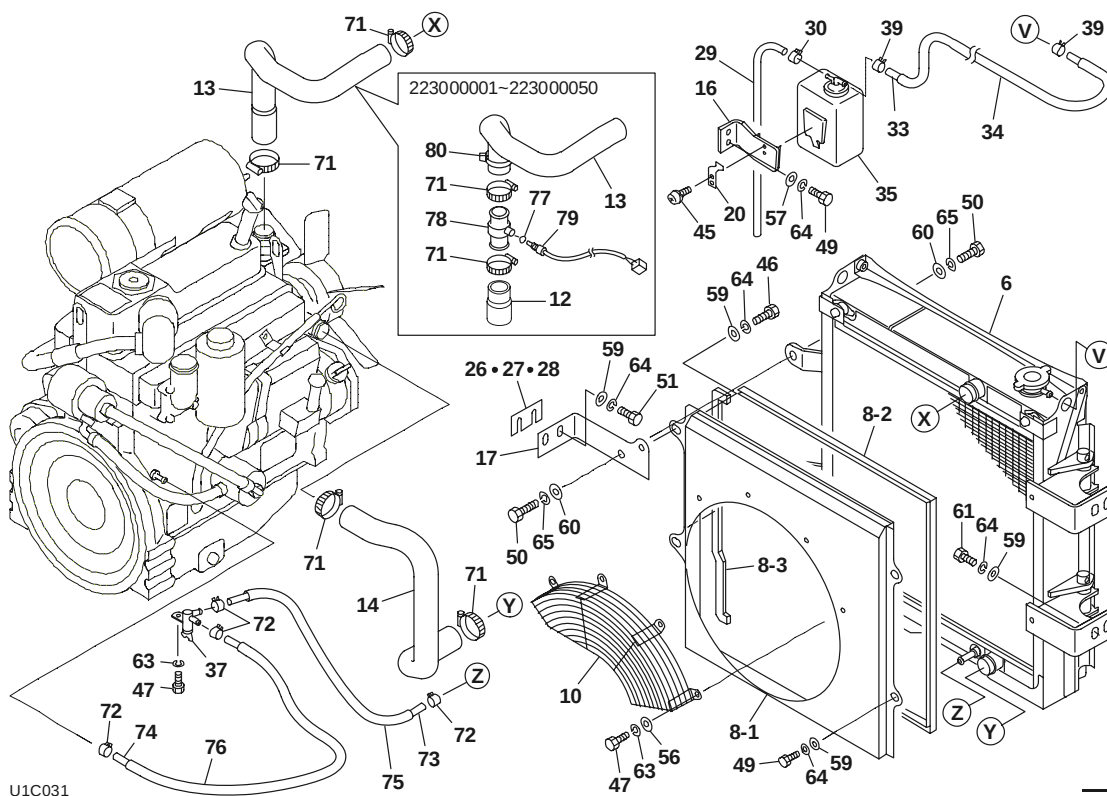
ENGINE AND ACCESSORIES (1/4)



U1C021

Ref. No.	Part No.	Description	Quantity
1	185864	FOOT, engine (F.L.)	1
2	185865	FOOT, engine (F.R.)	1
3	185866	FOOT, engine (R.L.)	1
5	196214	FOOT, engine (R.R.)	1
15	185854	HOSE	1
18	196317	PIPE	1
19	186102	PLATE	1
21	181016	WASHER	4
22	196377	CLEANER ASSY	1
31	196108	ENGINE YANMAR 4TNV98-ZNTBL	1
36	138104	GASKET	1
41	180794	RUBBER, cushion	4
42	180795	RUBBER, cushion	4
48	180808	BOLT	6
49	180087	BOLT	1
52	180100	BOLT	4
53	181516	SCREW, cap	8
54	180518	NUT	6
55	180518	NUT	2
56	181022	WASHER	6
57	181023	WASHER	1
58	181012	WASHER	2
62	180085	BOLT	1
63	181050	WASHER, spring	12
64	181051	WASHER, spring	3
66	181053	WASHER, spring	4
68	181018	WASHER	2
69	196333	CABLE	1
81	181603	BAND	2
82	185720	BAND	1
84	188284	SCREW, cap	8
85	181531	WASHER	8
86	181024	WASHER	8
87	186574	STICK, oil dip	1
88	186574	GUIDE	1

ENGINE AND ACCESSORIES (2/4)

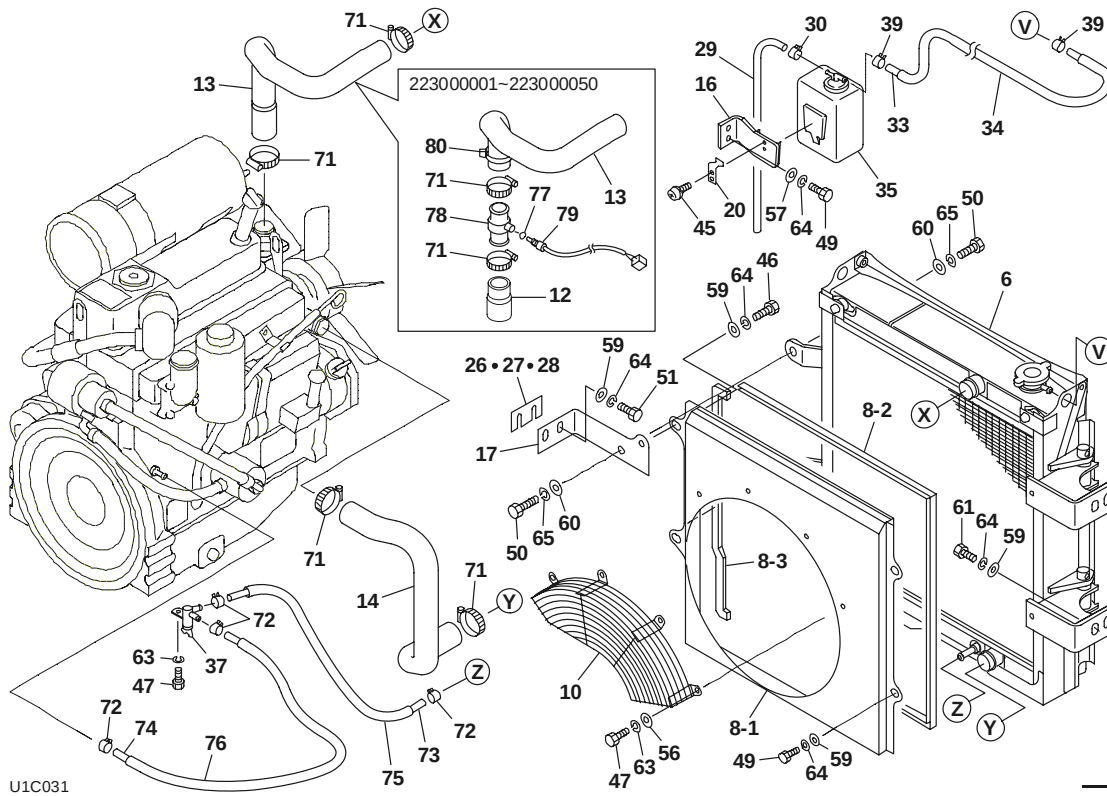


Ref. No.	Part No.	Description	Quantity
6		RADIATOR ASSY	1
8	185880	SHROUD ASSY	1
8-1	185881	.SHROUD	1
8-2	196167	.TRIM 175 CM	1
8-3	185882	.SPONGE	1
10	185869	GUIDE	1
12	185883	HOSE	1
13	197045b	HOSE	1
	185884a	HOSE	1
14	195996	HOSE	1
16	185870	BRACKET	1
17	185868	BRACKET	2
20	180649	PLATE	1
26	181102	SHIM 1.6 MM	AR
27	181103	SHIM 3.2 MM	AR
28	181104	SHIM 4.5 MM	AR
29	186301	HOSE	1
30	197065	BAND	1
33	196152	HOSE 113 CM	1
34	180398	PROTECTOR 110 CM	1
35	186479	TANK, sub	1
37	425-34854	COCK	1
39	186347	BAND	2
45	180803	SCREW	2
46	181494	BOLT	2
47	180077	BOLT	5\

a) SN 223000001 - 223000050

b) SN 223000051 and Up

Parts Listing Continued On Next Page



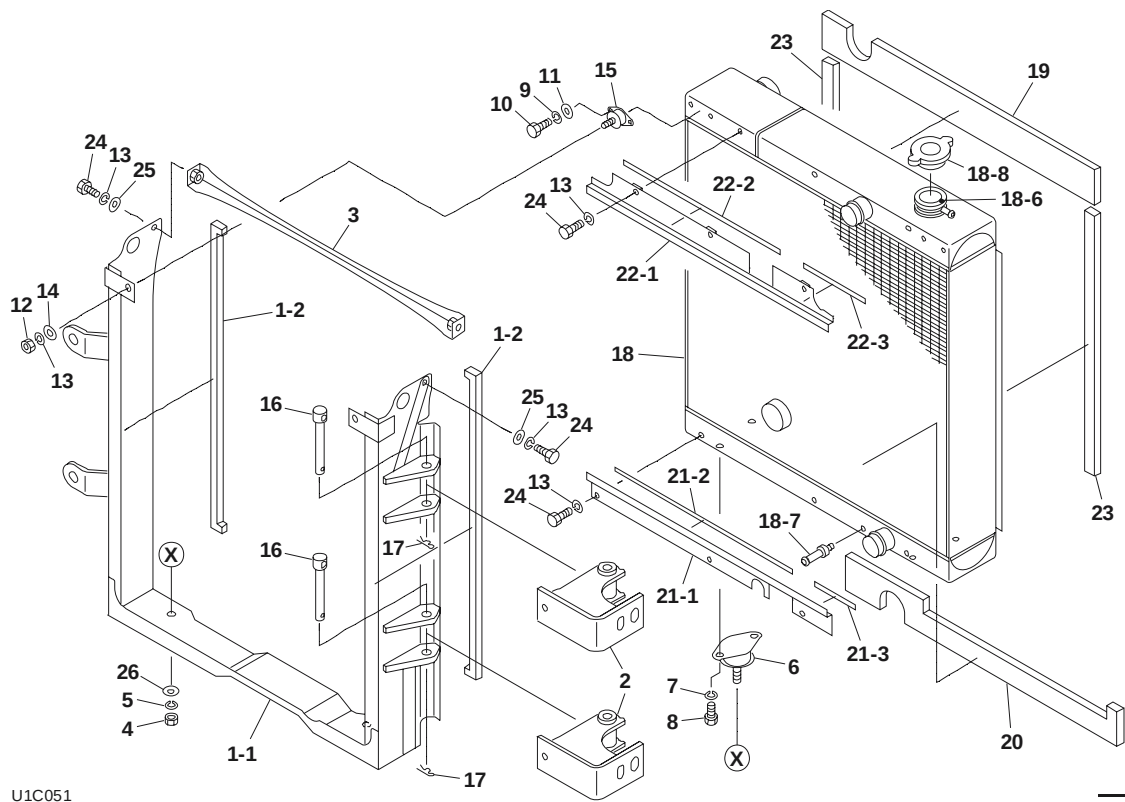
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Ref. No.	Part No.	Description	Quantity
49	180087	BOLT	5
50	180093	BOLT	2
51	180089	BOLT	4
56	181022	WASHER	4
57	181023	WASHER	2
59	181008	WASHER	12
60	180863	SHIM	2
61	180088	BOLT	4
63	181050	WASHER, spring	5
64	181051	WASHER, spring	12
65	181052	WASHER, spring	2
71	180197b	BAND	4
	180197a	BAND	6
72	186347	BAND	4
73	196136	HOSE 68 CM	1
74	199952	HOSE 115 CM	1
75	196139	PROTECTOR 30 CM	2
76	180397	PROTECTOR 55 CM	2
77	199942a	O-RING	1
78	182764a	JOINT	1
79	180846a	SENSOR	1
80	185409a	BAND	1

a) SN 223000001 - 223000050

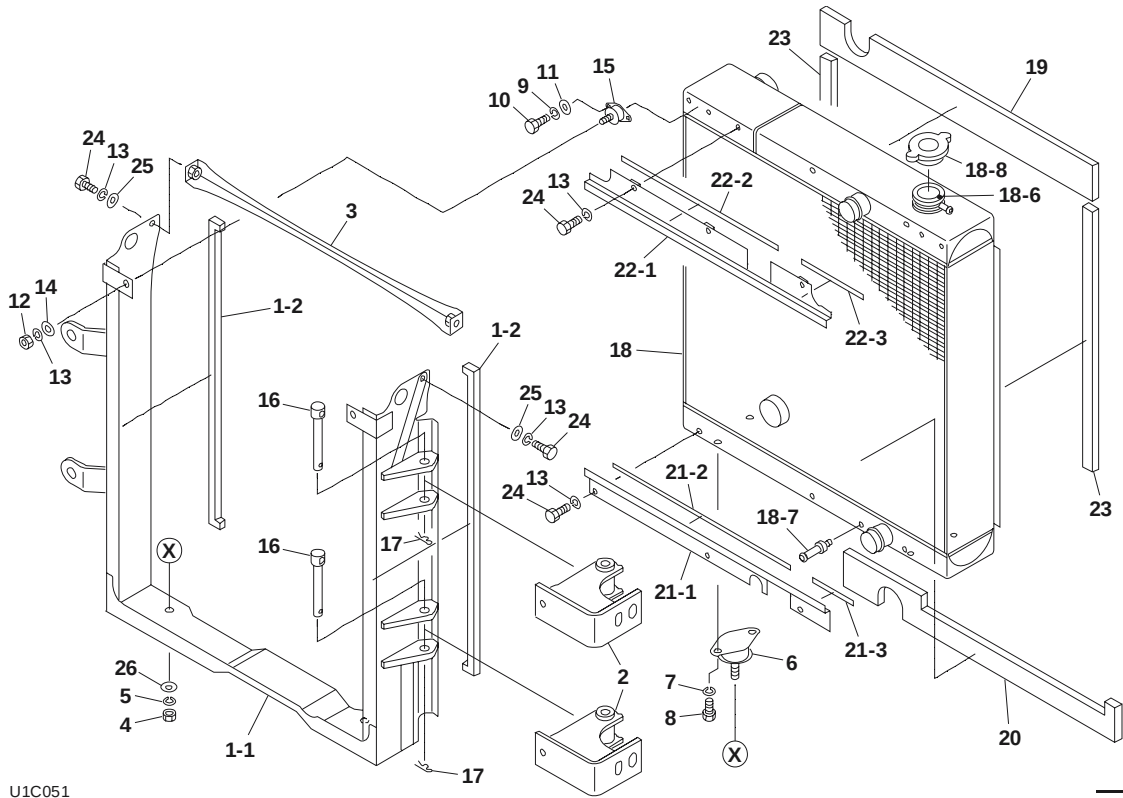
b) SN 223000051 and Up

ENGINE AND ACCESSORIES (3/4)



Ref. No.	Part No.	Description	Quantity
0-1		RADIATOR ASSY	1
1	185871	.FRAME ASSY	1
1-1	185872	..FRAME	1
1-2	185855	..SPONGE	2
2	195999	.HINGE	2
3	195997	.STAY	1
4	180519	.NUT	2
5	181052	.WASHER, spring 12MM	2
6	195998	.RUBBER, cushion	2
7	181051	.WASHER, spring	4
8	180085	.BOLT	4
9	181049	.WASHER, spring	4
10	185349	.BOLT	4
11	181021	.WASHER	4
12	180518	.NUT	2
13	181050	.WASHER, spring	10
14	181008	.WASHER	2
15	196060	.RUBBER, cushion	2
16	180601	.PIN	2
17	180615	.PIN, snap	2
18	196115	.RADIATOR & COOLER, oil	1
18-6	196112	..FITTING, hose	1
18-7	196113	..NIPPLE	1
18-8	196114	..CAP, radiator	1
19	185873	.SPONGE	1

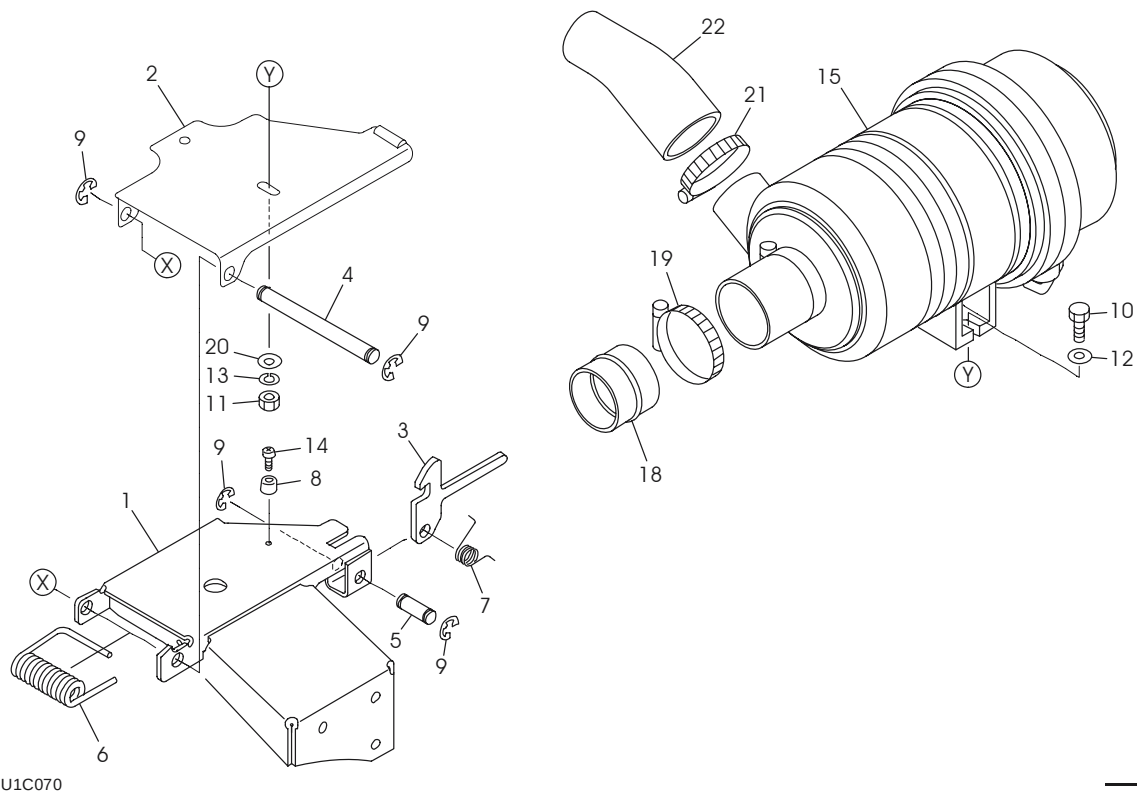
Parts Listing Continued On Next Page



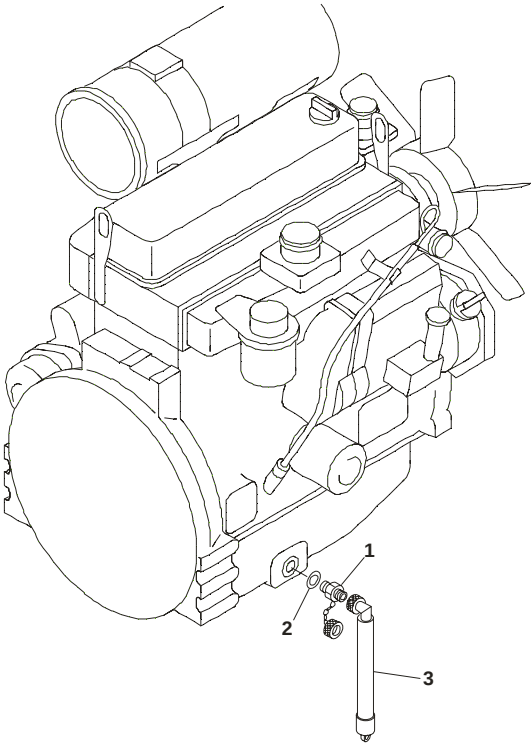
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Ref. No.	Part No.	Description	Quantity
20	185874	.SPONGE	1
21	197056	.PLATE ASSY	1
21-1	197057	..PLATE	1
21-2	196162	..SPONGE 44 CM	1
21-3	196159	..SPONGE 10 CM	1
22	185860	.PLATE ASSY	1
22-1	185861	..PLATE	1
22-2	196161	..SPONGE 39 CM	1
22-3	196160	..SPONGE 15 CM	1
23	196157	.SPONGE 56 CM	2
24	180808	.BOLT	8
25	181022	.WASHER	2
26	197033	WASHER	2

ENGINE AND ACCESSORIES (4/4)



Ref. No.	Part No.	Description	Quantity
0-2	196377	CLEANER ASSY, air	1
	198003	CLIP/METAL/COVER RETAINER/SINGLE	AR
1	185875	.BRACKET	1
2	185876	.PLATE	1
3	185879	.PLATE	1
4	185856	.PIN	1
5	185857	.PIN	1
6	185858	.SPRING	1
7	185859	.SPRING	1
8	196063	.RUBBER	1
9	196032	.RING, retaining	4
10	181504	.BOLT	2
11	180518	.NUT	2
12	181012	.WASHER	2
13	181050	.WASHER, spring	2
14	196024	.SCREW	1
15	196109	.CLEANER, air	1
	198003	CLIP/METAL/COVER RETAINER/SINGLE	AR
18	185877	.JOINT	1
19	180204	.BAND	1
20	181022	.WASHER	2
21	181603	.BAND	1
22	185878	.PIPE	1

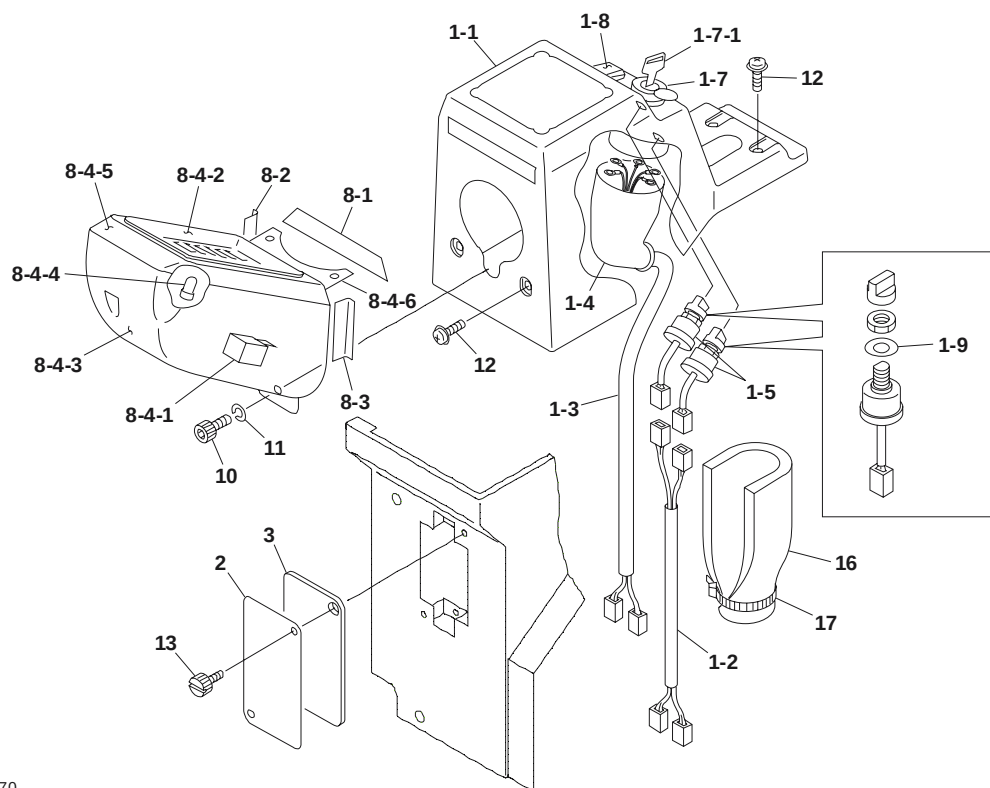


T8C030

S=1/8

Ref. No.	Part No.	Description	Quantity
1	180686	PLUG	1
2	196036	WASHER	1
3	182010	TUBE	1

CONTROL BOX - RIGHT



U1C170

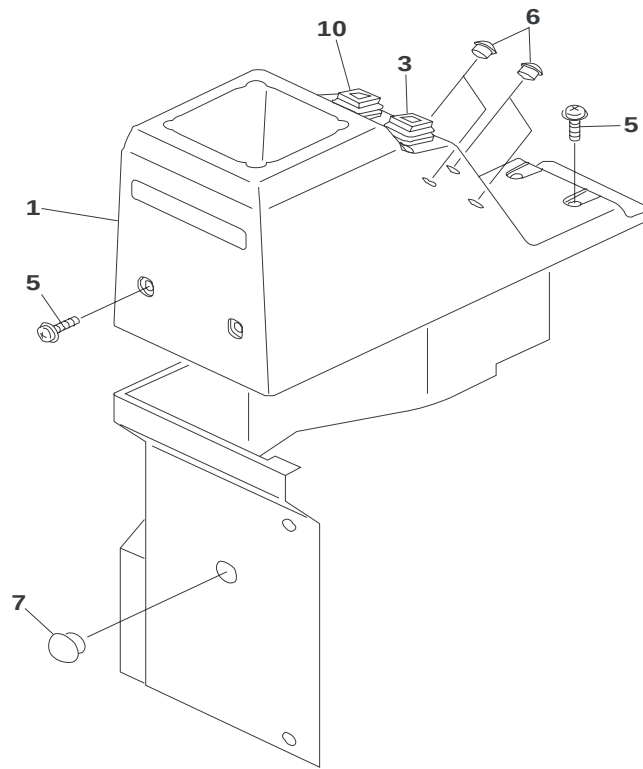
Ref. No.	Part No.	Description	Quantity
1	199932	COVER ASSY, sub (R.H.)	1
1-1	180244	.COVER (R.H.)	1
1-2	180378	.HARNES, wiring	1
1-3	199918	.HARNES, wiring	1
1-4	180221	.COVER	1
1-5	197083b	.SWITCH, lamp	2
	180932a	.SWITCH, lamp	2
1-7	199958	.SWITCH, starter	1
1-7-1	180486	.KEY (SET OF TWO)	1
1-8	180931	.ORNAMENT	1
1-9	181036	.WASHER	2
2	180231	COVER	1
3	180478	INSULATOR	1
8	197053b	GAUGE ASSY, cluster	1
	185276a	GAUGE ASSY, cluster	1
8-1	180008	.ABSORBENT, noise	1
8-2	180009	.ABSORBENT, noise	1
8-3	180010	.ABSORBENT, noise	1
8-4	197147c	.GAUGE, cluster	1
8-4-1	180731	...RELAY	1
8-4-2	180367	..GLASS	1
8-4-3	181660	..COVER	1
8-4-4	180148	..BULB 14 V, 1.4 W	8
8-4-5	181661	..VISOR	1
8-4-6	181658	..BRACKET	1
10	181515	SCREW, cap	1
11	181050	WASHER, spring	1
12	181532	SCREW	4
13	180806	SCREW	2
16	180479	INSULATOR	1
17	180046	BAND	1

a) SN 223000001 - 223000050

b) SN 223000051 and Up

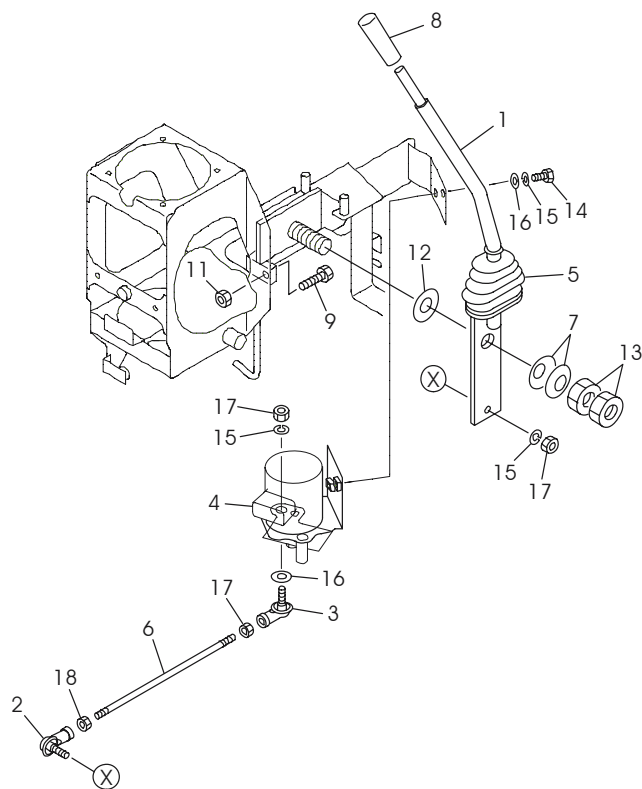
c) SN 223000129 and Up

CONTROL BOX - LEFT



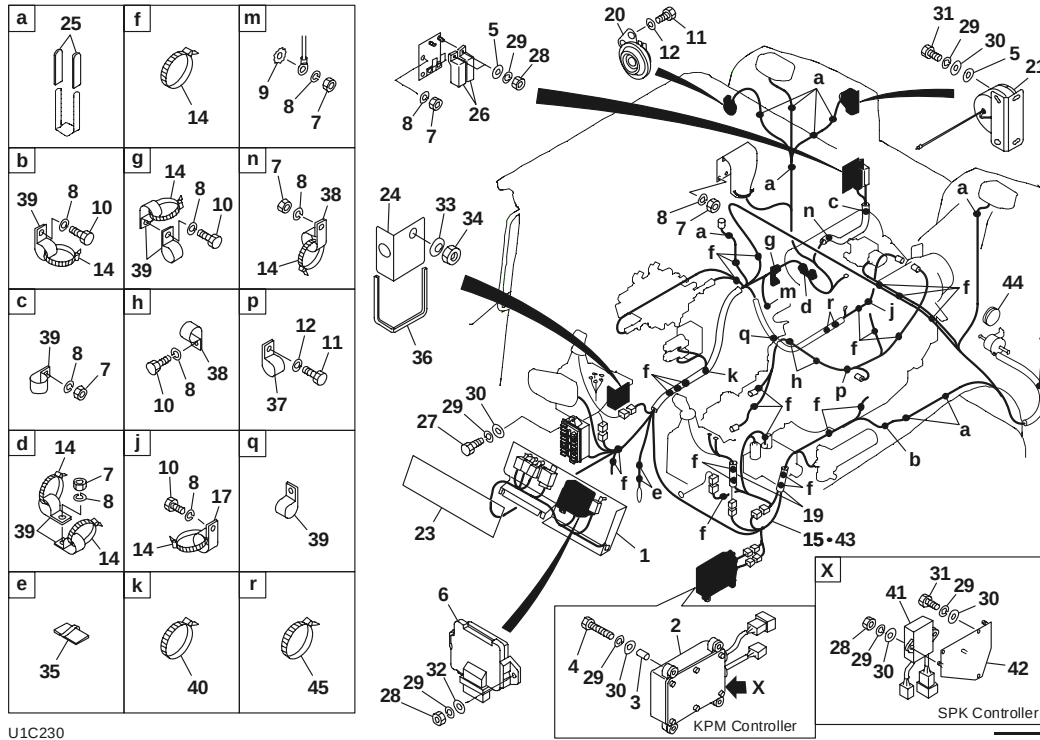
T7C040

Ref. No.	Part No.	Description	Quantity
1	180241	COVER (L.H.)	1
3	180929	SWITCH	1
5	181532	SCREW, sems	4
6	180178	CAP	4
7	180179	CAP	1
10	180930	SWITCH	1



U1C090

Ref. No.	Part No.	Description	Quantity
1	185885	LEVER	1
2	196034	END, rod	1
3	196033	END, rod	1
4	196107	SENSOR, accel.	1
5	180110	BOOT	1
6	185833	ROD	1
7	185020	WASHER, conical	2
8	180368	GRIP	1
9	181501	BOLT	1
11	180518	NUT	1
12	181034	WASHER	1
13	180515	NUT	2
14	180070	BOLT	2
15	181049	WASHER, spring	4
16	181021	WASHER	3
17	180516	NUT	3
18	196025	NUT	1

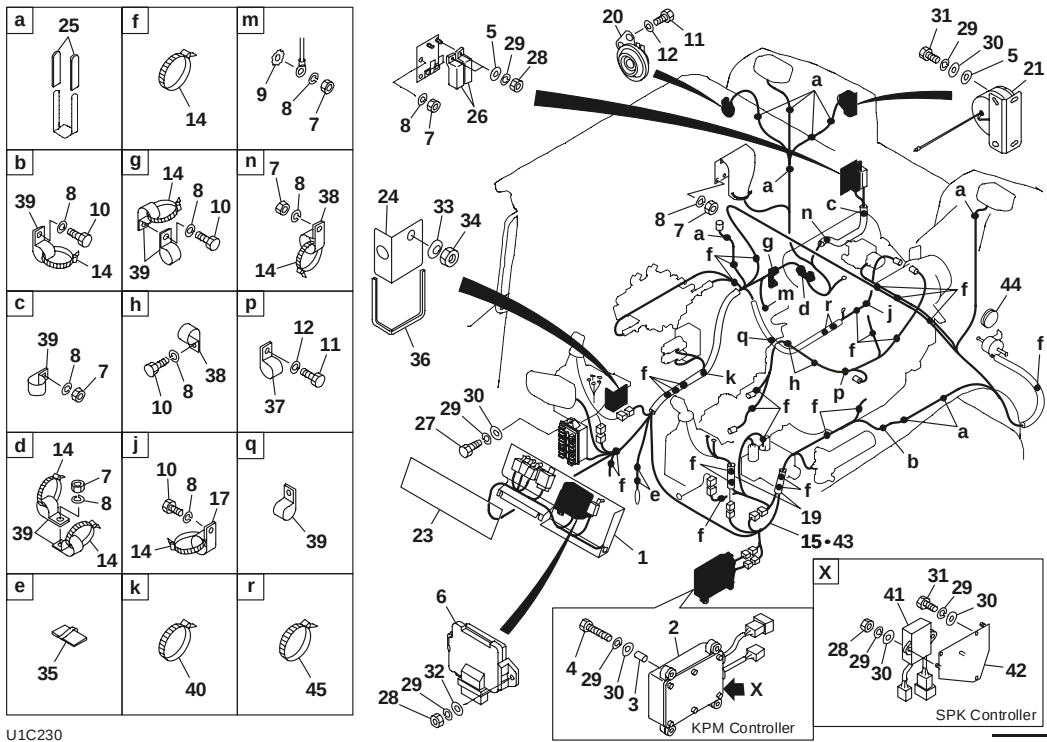


Ref. No.	Part No.	Description	Quantity
1		UNIT ASSY, relay	1
2	185112	CONTROLLER	1
3	196138	HOSE (sold by the meter)	4
4	181499	BOLT	4
5	185211	WASHER	4
6	197239	CONTROLLER	1
7	180518	NUT	8
8	181051	WASHER, spring	12
9	181018	WASHER	1
10	180085	BOLT	4
11	180075	BOLT	2
12	181050	WASHER, spring	5
14	180046	BAND	36
15	185890	HARNESS, wiring	1
17	199959	CLAMP	1
19	181974	PROTECTOR	2
20	180386	HORN	1
21	196071	BUZZER	1
23	182835	RUBBER	1
24	181945	COVER	1
25	180969	TUBE	20

Parts Listing Continued On Next Page

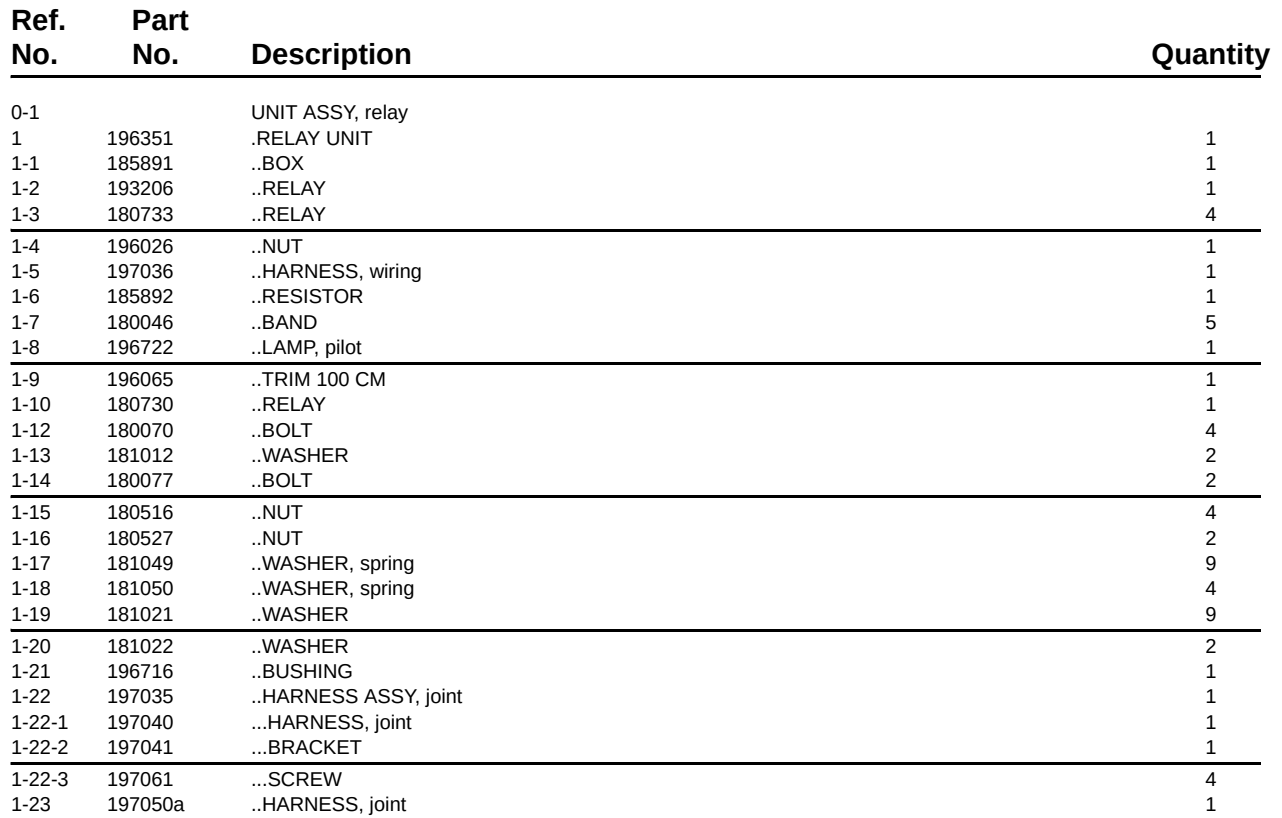
ELECTRICAL (1/2)

SN 223000001 - 223000269



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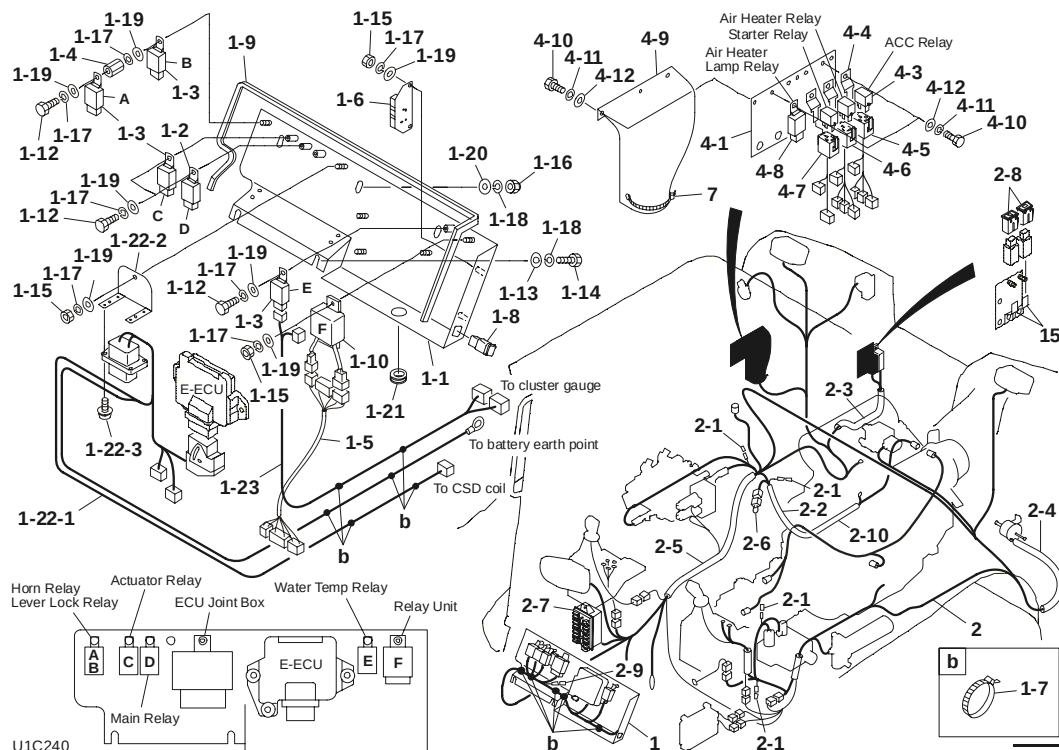
Ref. No.	Part No.	Description	Quantity
26	180233	COVER	2
27	180070	BOLT	2
28	180516	NUT	7
29	181049	WASHER, spring	18
30	181021	WASHER	13
31	181931	BOLT	5
32	181012	WASHER	3
33	182016	WASHER	1
34	181964	NUT	1
35	185426	CLAMP	2
36	182002	TRIM 30 CM	1
37	197085	CLAMP	1
38	181656	CLAMP	4
39	181657	CLAMP	11
40	185409	BAND	1
41	197086	CONTROLLER	1
42	197034	BRACKET	1
43	197046	HARNESS, wiring	1
44	197080	BUSHING	1
45	197082	BAND	2



Parts Listing Continued On Next Page

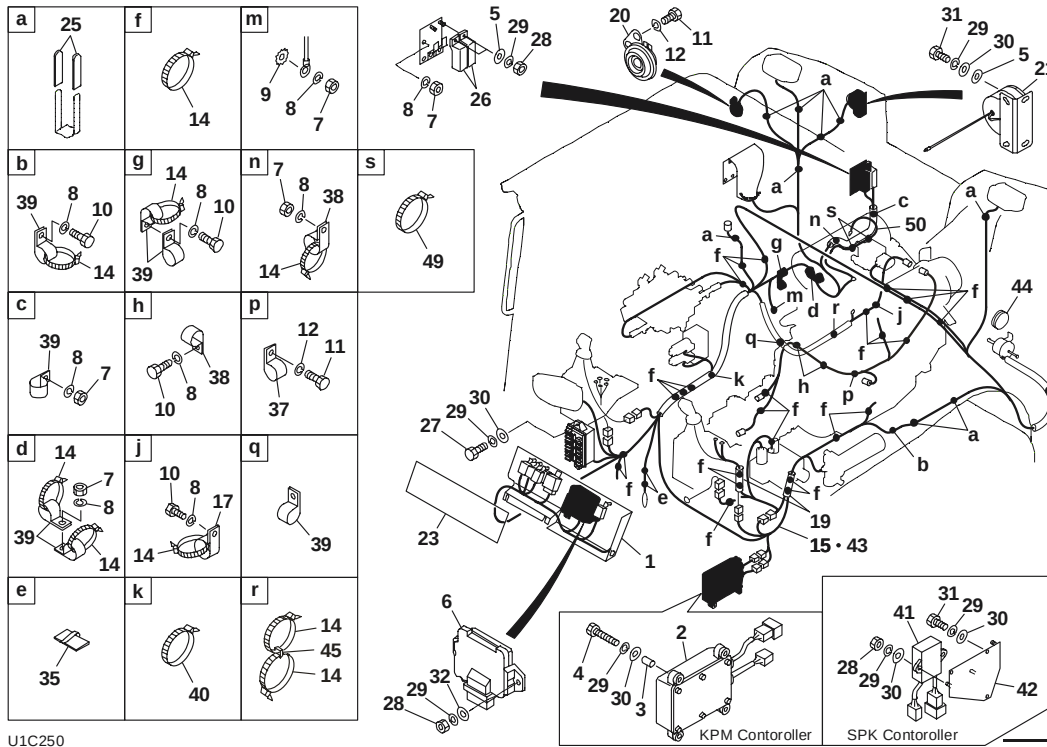
ELECTRICAL (2/2)

SN 223000001 - 223000269



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Ref. No.	Part No.	Description	Quantity
2	185889	..HARNESS ASSY, wiring	1
2-1	180306	..DIODE (3A yellow)	4
2-2	181978	..PROTECTOR 35 CM	1
2-3	197223	..PROTECTOR 60 CM	1
2-4	197220	..PROTECTOR 68 CM	1
2-5	197225	..PROTECTOR 90 CM	1
2-6	185846	..CONNECTOR, short	1
2-7	196379	..BOX, fuse	1
2-8	180505	..LINK, fusible	2
2-9	196334	..DIODE (3A)	1
2-10	197222	..PROTECTOR 40 CM	1
4	197047	..RELAY UNIT	1
4-1	197048	..BRACKET	1
4-3	197663	..RELAY	3
4-4	197127	..BRACKET	3
4-5	197039	..HARNESS, wiring	1
4-6	197038	..HARNESS, wiring	1
4-7	197037	..HARNESS, wiring	1
4-8	197084	..RELAY	1
4-9	197049	..RUBBER	1
4-10	185349	..BOLT	7
4-11	181049	..WASHER, spring	7
4-12	185211	..WASHER	7
7	180046	..BAND	2
15	181941	..CLAMP	2

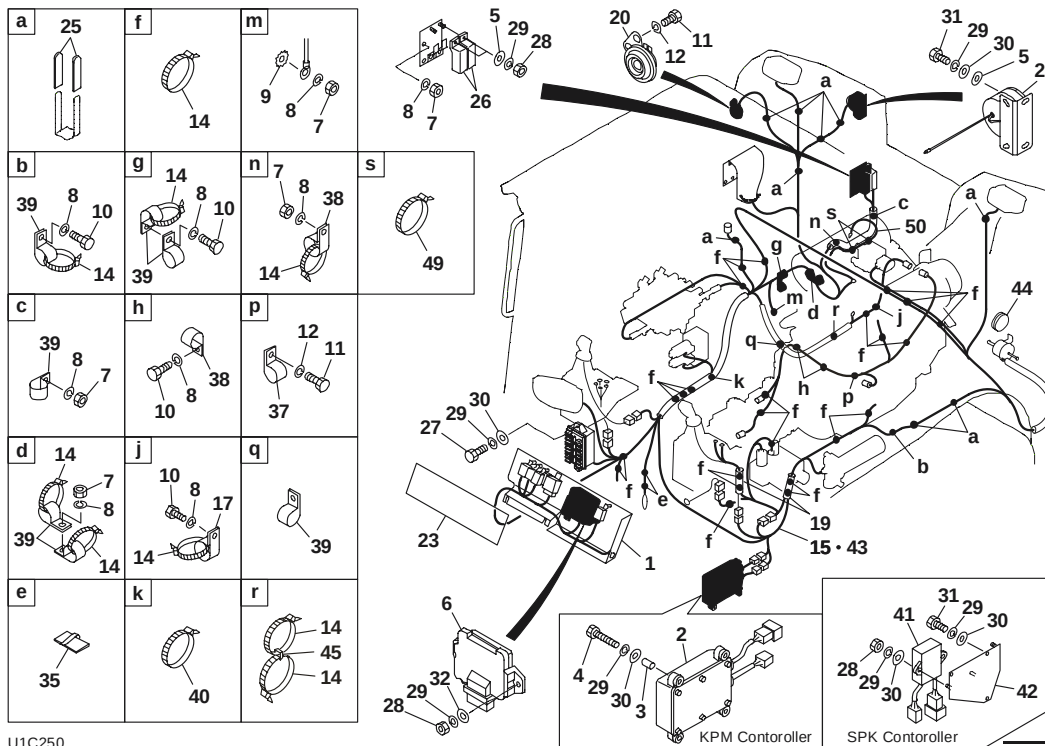


Ref. No.	Part No.	Description	Quantity
1	197052	UNIT ASSY, relay	1
2	185112	CONTROLLER	1
3	196138	HOSE 2 CM	4
4	181499	BOLT	4
5	185211	WASHER	4
6	197239	E-ECU	1
7	180518	NUT	8
8	181051	WASHER, spring	10
9	181018	WASHER	1
10	180085	BOLT	4
11	180075	BOLT	2
12	181050	WASHER, spring	5
14	180046	BAND	36
15	185890	HARNESS, wiring	1
17	199959	CLAMP	1
19	181974	PROTECTOR	2
20	180386	HORN	1
21	196071	BUZZER	1
23	182835	RUBBER	1
25	180969	TUBE	20

Parts Listing Continued On Next Page

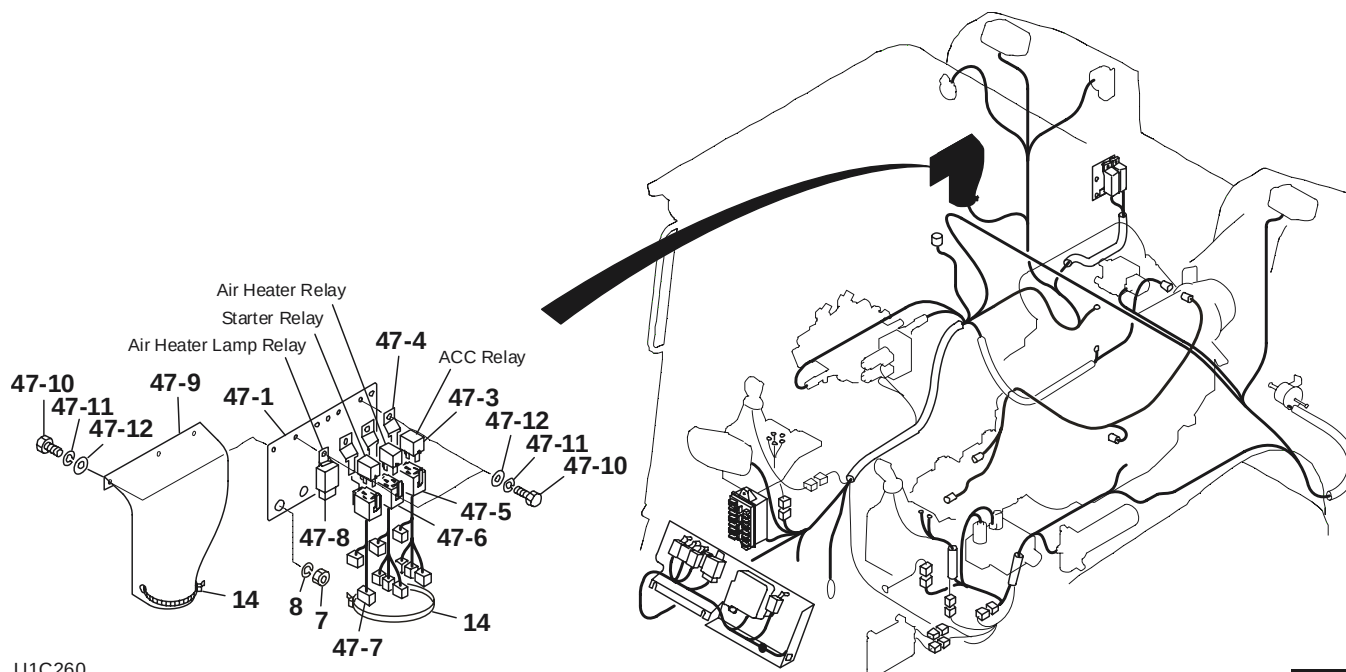
ELECTRICAL (1/3)

SN 223000270 and Up



continued from previous page

Ref. No.	Part No.	Description	Quantity
26	180233	COVER	2
27	180070	BOLT	2
28	180516	NUT	7
29	181049	WASHER, spring	18
30	181021	WASHER	13
31	181931	BOLT	5
32	181012	WASHER	3
35	185426	STICKER	2
37	197085	CLAMP	1
38	181656	CLAMP	4
39	181657	CLAMP	11
40	185409	BAND	1
41	197086	CONTROLLER	1
42	197034	BRACKET	1
43	197046	HARNESS, wiring	1
44	197080	BUSHING	1
45	197081	BAND	1
49	180045	BAND	2
50	197051	CABLE, earth	1

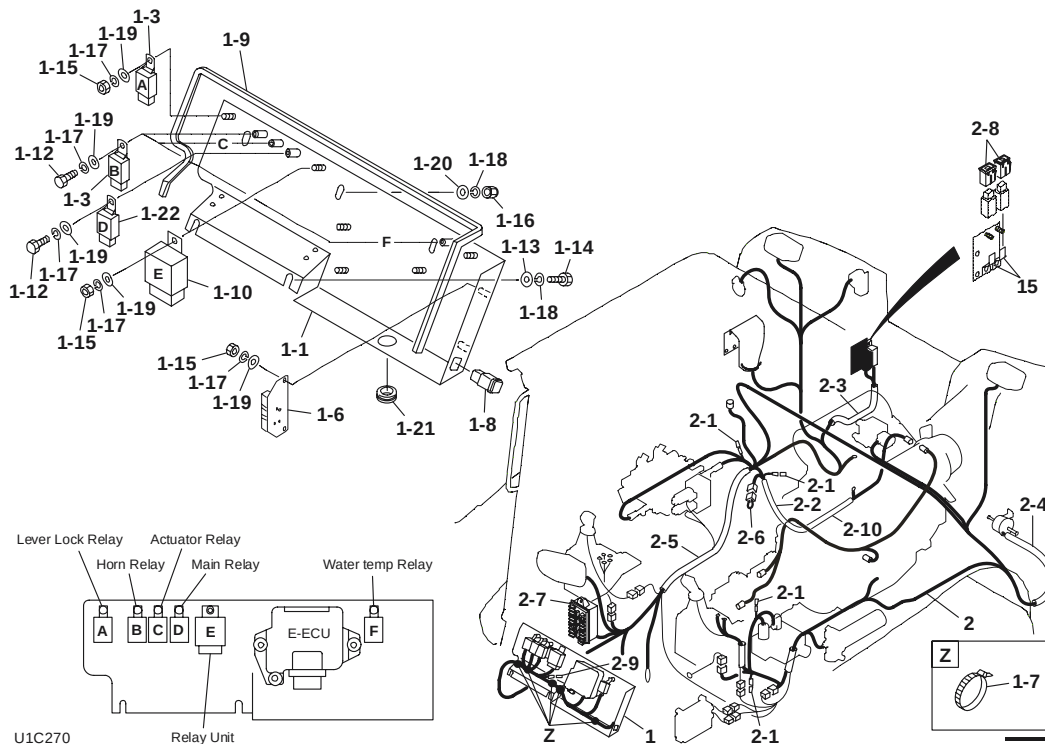


U1C260

Ref. No.	Part No.	Description	Quantity
7	180518	NUT	2
8	181051	WASHER, spring	2
14	180046	BAND	2
47	197047	RELAY UNIT	1
47-1	197048	.BRACKET	1
47-3	197663	.RELAY	3
47-4	197127	.BRACKET	3
47-5	197039	.HARNESS, wiring	1
47-6	197038	.HARNESS, wiring	1
47-7	197037	.HARNESS, wiring	1
47-8	197084	.RELAY	1
47-9	197049	.RUBBER	1
47-10	185349	.BOLT	7
47-11	181049	.WASHER, spring	7
47-12	185211	.WASHER	7

ELECTRICAL (3/3)

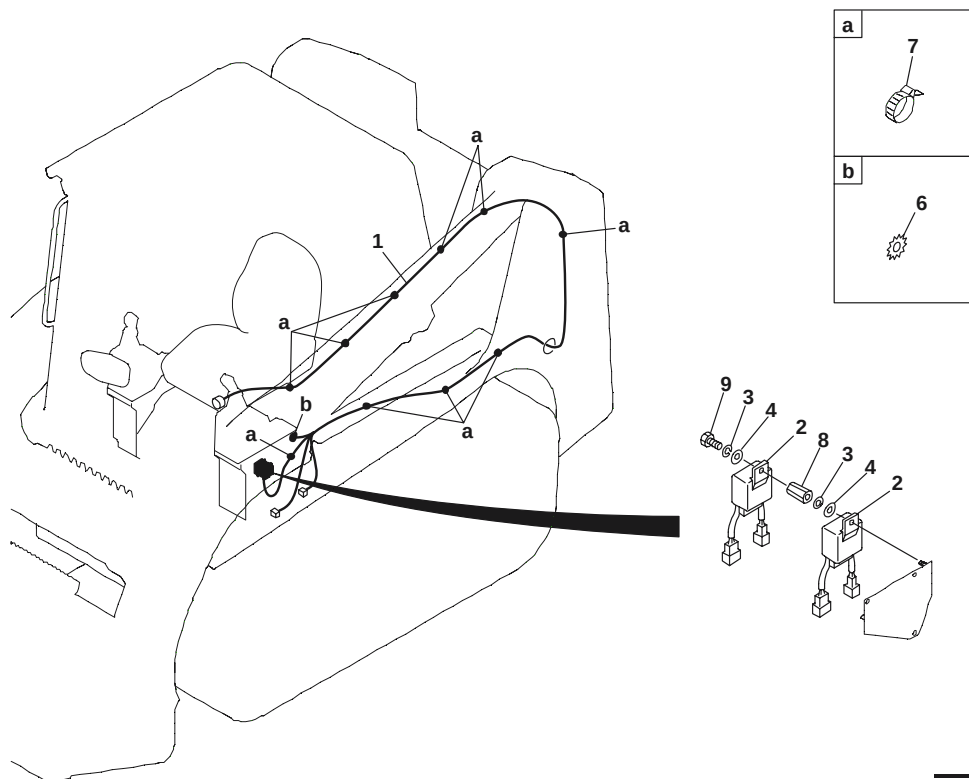
SN 223000270 and Up



Ref. No.	Part No.	Description	Quantity
0-1	197052	UNIT ASSY, relay	1
1	196351	..RELAY UNIT	1
1-1	185891	..BOX	1
1-3	180733	..RELAY	4
1-6	185892	..RESISTOR	1
1-7	180046	..BAND	5
1-8	196722	..LAMP, pilot	1
1-9	196065	..TRIM 100CM	1
1-10	180730	..RELAY	1
1-12	180070	..BOLT	4
1-13	181012	..WASHER	2
1-14	180077	..BOLT	2
1-15	180516	..NUT	4
1-16	180527	..NUT	2
1-17	181049	..WASHER, spring	8
1-18	181050	..WASHER, spring	4
1-19	181021	..WASHER	8
1-20	181022	..WASHER	2
1-21	196716	..BUSHING	1
1-22	193206	..RELAY	1
2	185889	..HARNES ASSY, wiring	1
2-1	180306	..DIODE (3A yellow)	4
2-2	181978	..PROTECTOR 35 CM	1
2-3	197223	..PROTECTOR 60 CM	1
2-4	197220	..PROTECTOR 68 CM	1
2-5	197225	..PROTECTOR 90 CM	1
2-6	185846	..CONNECTOR, short	1
2-7	196379	..BOX, fuse	1
2-8	180505	..LINK, fusible	2
2-9	196334	..DIODE (3A)	1
2-10	197222	..PROTECTOR 40 CM	1
15	181941	..CLAMP	2

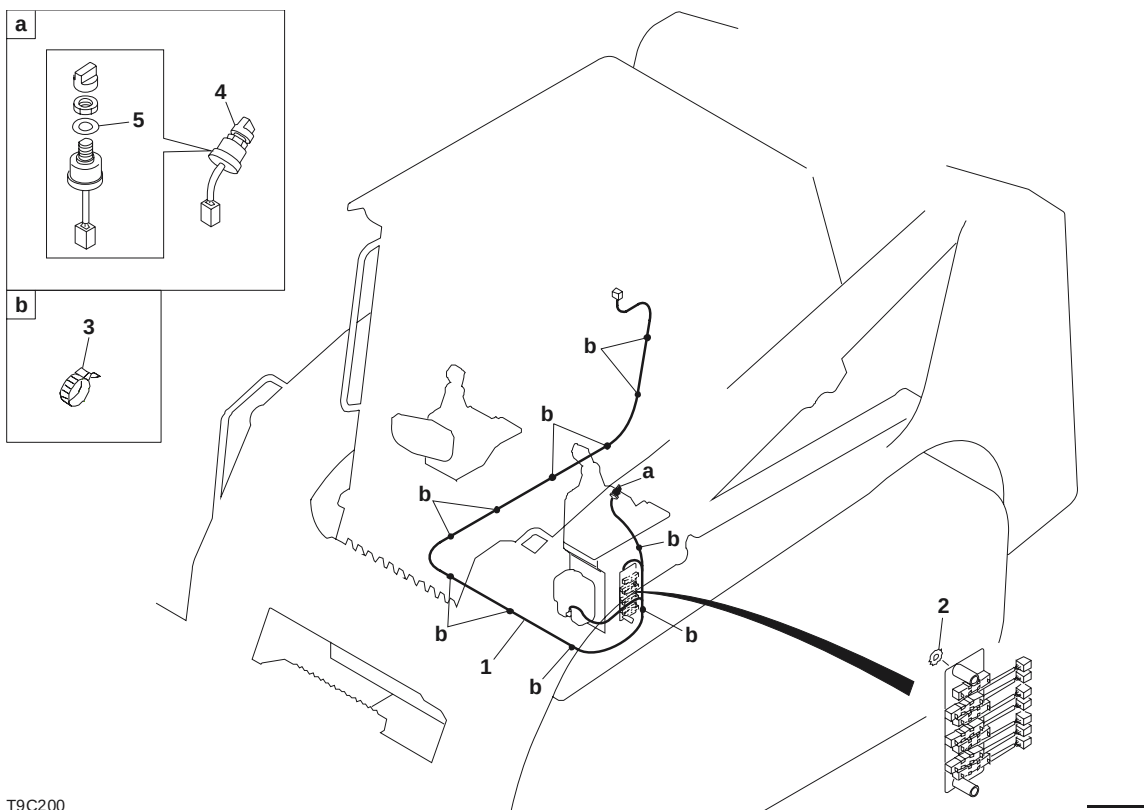
ELECTRICAL (Multi-Functional Grip)

U1C190



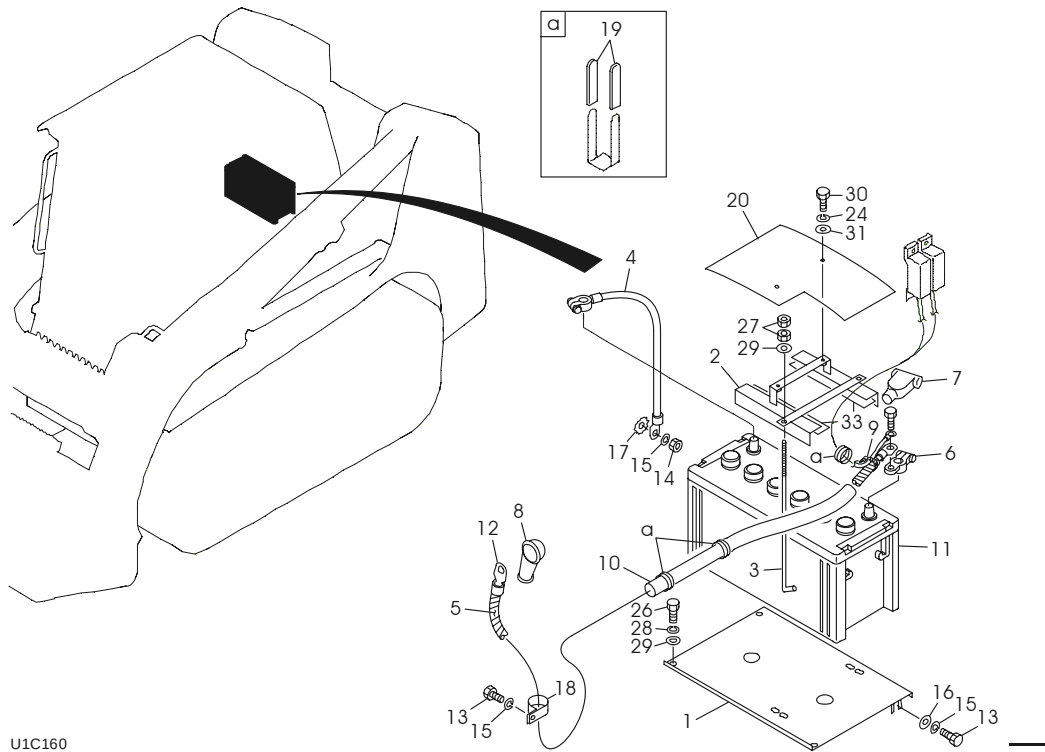
Ref. No.	Part No.	Description	Quantity
1	196345	HARNESS, wiring	1
2	180730	RELAY	2
3	181049	WASHER, spring	2
4	181021	WASHER	2
6	181018	WASHER	1
7	180046	BAND	11
8	196347	NUT	1
9	180070	BOLT	1

ELECTRICAL - CAB



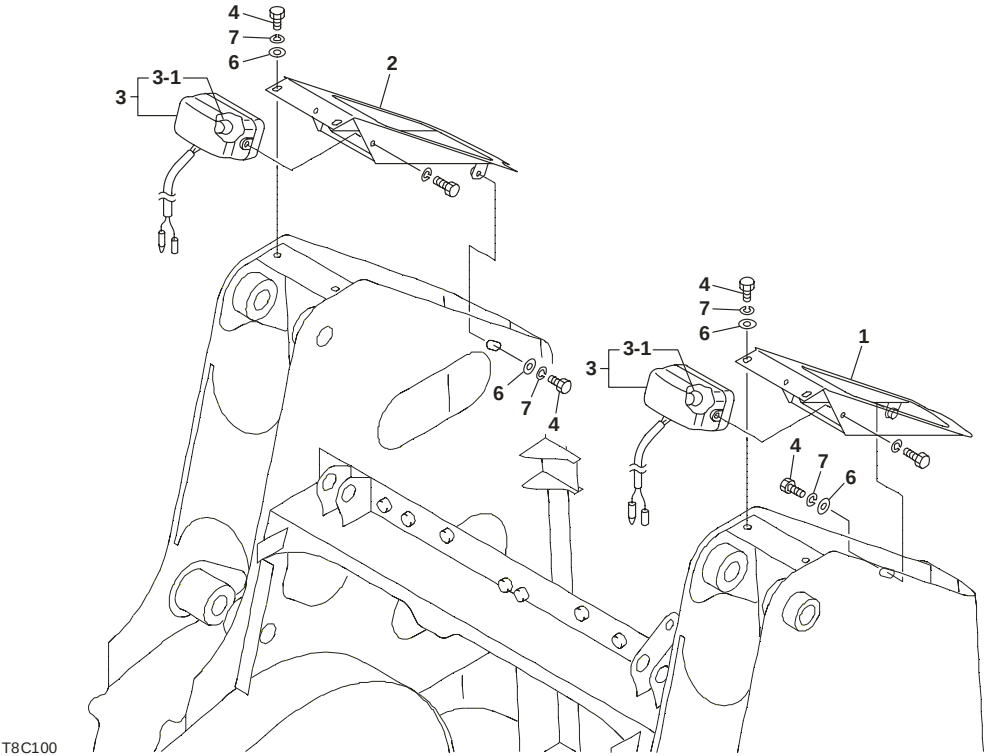
T9C200

Ref. No.	Part No.	Description	Quantity
1	182662	HARNESS, wiring	1
2	181018	WASHER	1
3	180046	BAND	10
4	185425	SWITCH, wiper	1
5	181036	WASHER	1



Ref. No.	Part No.	Description	Quantity
1	185508	PLATE	1
2	180194	CLAMP	1
3	180106	BOLT	2
4	180174	CABLE, earth	1
5	196176	PROTECTOR 30 CM	1
6	180952	TERMINAL	1
7	181651	COVER	1
8	196070	CAP	1
9	180045	BAND	1
10	185403	PROTECTOR 110 CM	1
11		BATTERY 12 V, 600 CCA, 100E41R GROUP SIZE, 182 RESERVE CAPACITY	1
12	196068	CABLE, battery	1
13	180085	BOLT	2
14	180518	NUT	1
15	181051	WASHER, spring	3
16	181023	WASHER	1
17	181018	WASHER	1
18	181657	CLAMP	1
19	180969	TUBE	6
20	185511	SHEET	1
24	181049	WASHER, spring	2
26	180077	BOLT	3
27	180518	NUT	4
28	181050	WASHER, spring	3
29	181022	WASHER	5
30	180070	BOLT	2
31	181011	WASHER	2
33	181982	RUBBER	2
34	185211	WASHER	3

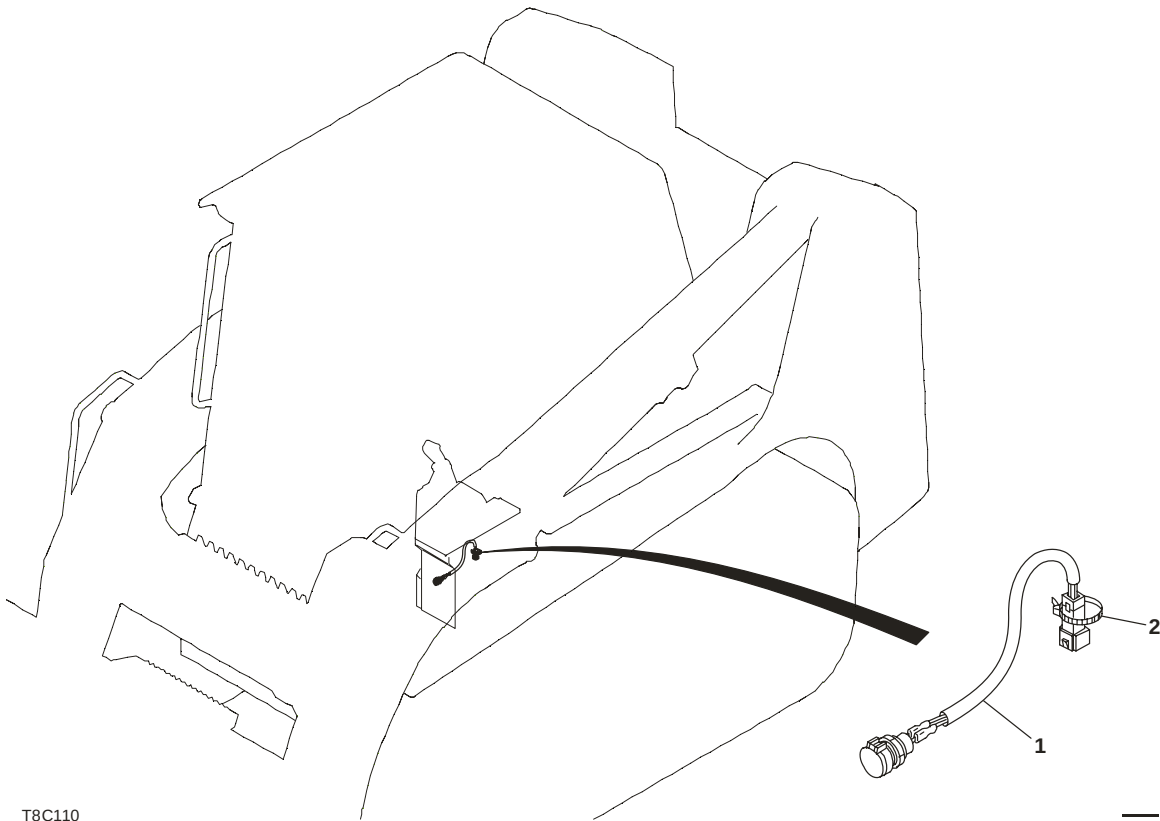
REAR LAMP



S=1/10

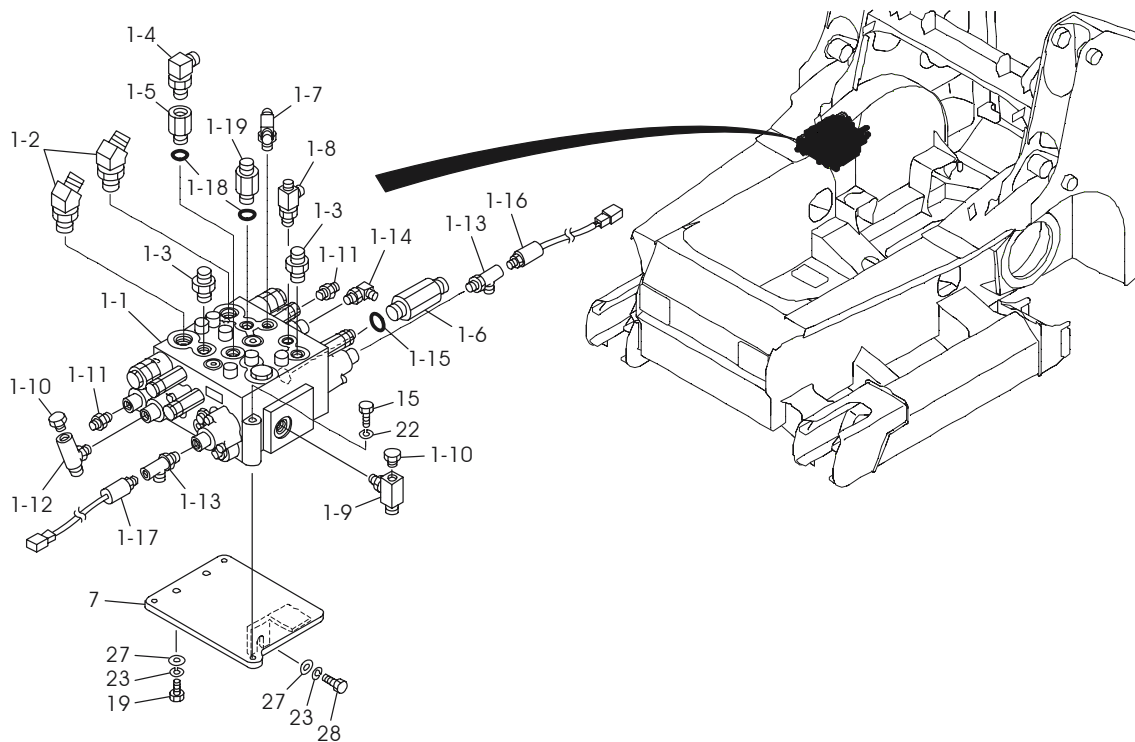
Ref. No.	Part No.	Description	Quantity
1	180252	COVER(L.H.)	1
2	180257	COVER(R.H.)	1
3	180498	LAMP	2
3-1	180147	.BULB 12 V, 55 W	1
4	180077	BOLT	6
6	181012	WASHER	6
7	181050	WASHER, spring	6

MAINTENANCE LIGHT SOCKET



T8C110			
Ref. No.	Part No.	Description	Quantity
1	180871	SOCKET ASSY	1
2	180046	BAND	1

CONTROL VALVE AND ACCESSORIES (1/2)

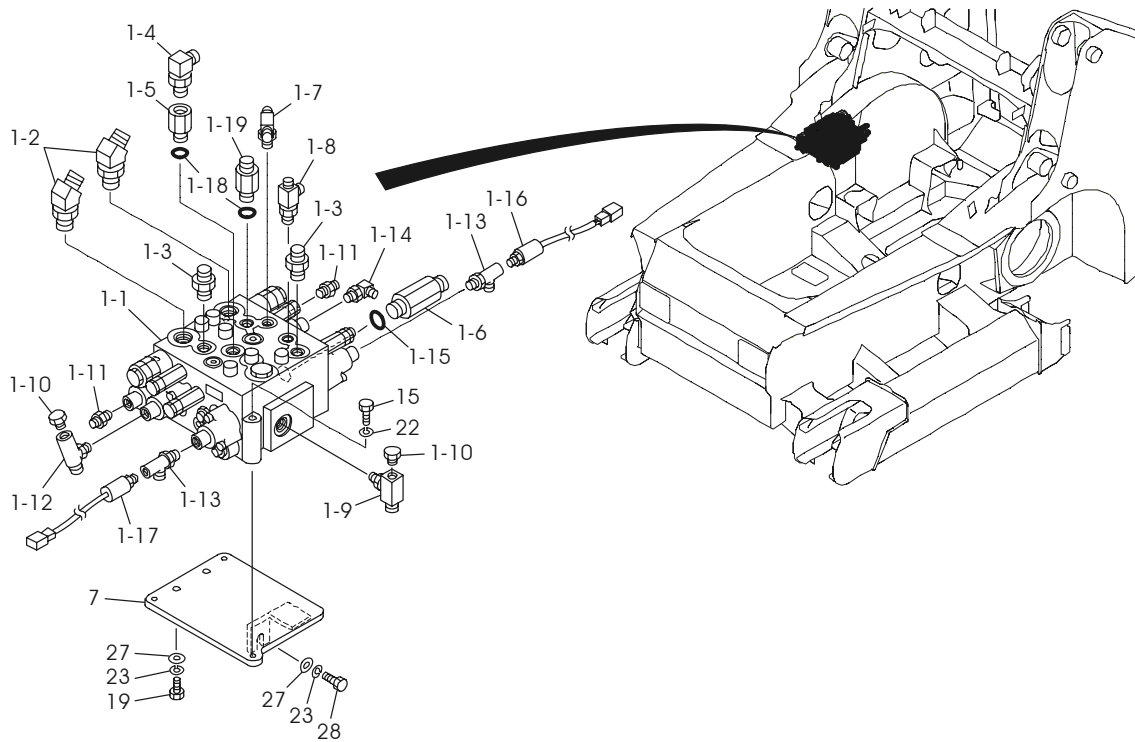


U1D010

Ref. No.	Part No.	Description	Quantity
1		VALVE ASSY, control	1
1-1	196076	.VALVE, control	1
1-2	196051	.ELBOW	2
	180547	..O-RING	1
1-3	180026	.ADAPTOR	2
	180544	..O-RING	1
1-4	180314	.ELBOW	1
	180544	..O-RING	1
1-5	181088	.BUSHING	1
1-6	185838	.ADAPTOR	1
1-7	196043	.TEE (with filter)	1
	180540	..O-RING	1
1-8	180944	.TEE	1
	180540	..O-RING	1
1-9	196047	.TEE	1
	180544	..O-RING	1
1-10	180680	.PLUG	2
	180540	..O-RING	1
1-11	180024	.ADAPTOR	2
	180540	..O-RING	1
1-12	180950	.TEE	1
	180540	..O-RING	1
1-13	181574	.TEE	2
	180540	..O-RING	1
1-14	180312	.ELBOW	1
	180540	..O-RING	1

Parts Listing Continued On Next Page

CONTROL VALVE AND ACCESSORIES (1/2)

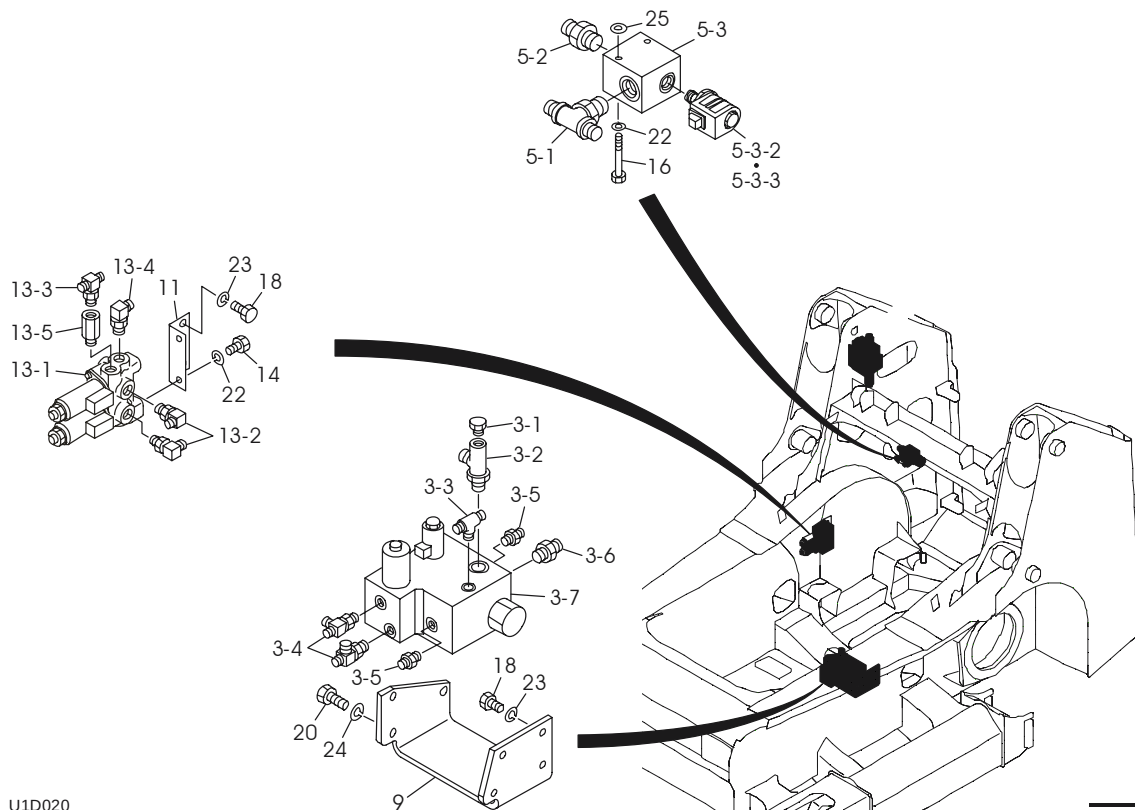


U1D010

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Ref. No.	Part No.	Description	Quantity
1-15	180547	.O-RING	1
1-16	196066	.SWITCH, pressure	1
	180540	..O-RING	1
1-17	196067	.SWITCH, pressure	1
	180540	..O-RING	1
1-18	180544	.O-RING	2
1-19	185835	.ADAPTOR	1
7	185893	BRACKET	1
15	196016	BOLT	3
19	180088	BOLT	2
22	181050	WASHER, spring	3
23	181051	WASHER, spring	3
27	181007	WASHER	3
28	180087	BOLT	1

CONTROL VALVE AND ACCESSORIES (2/2)

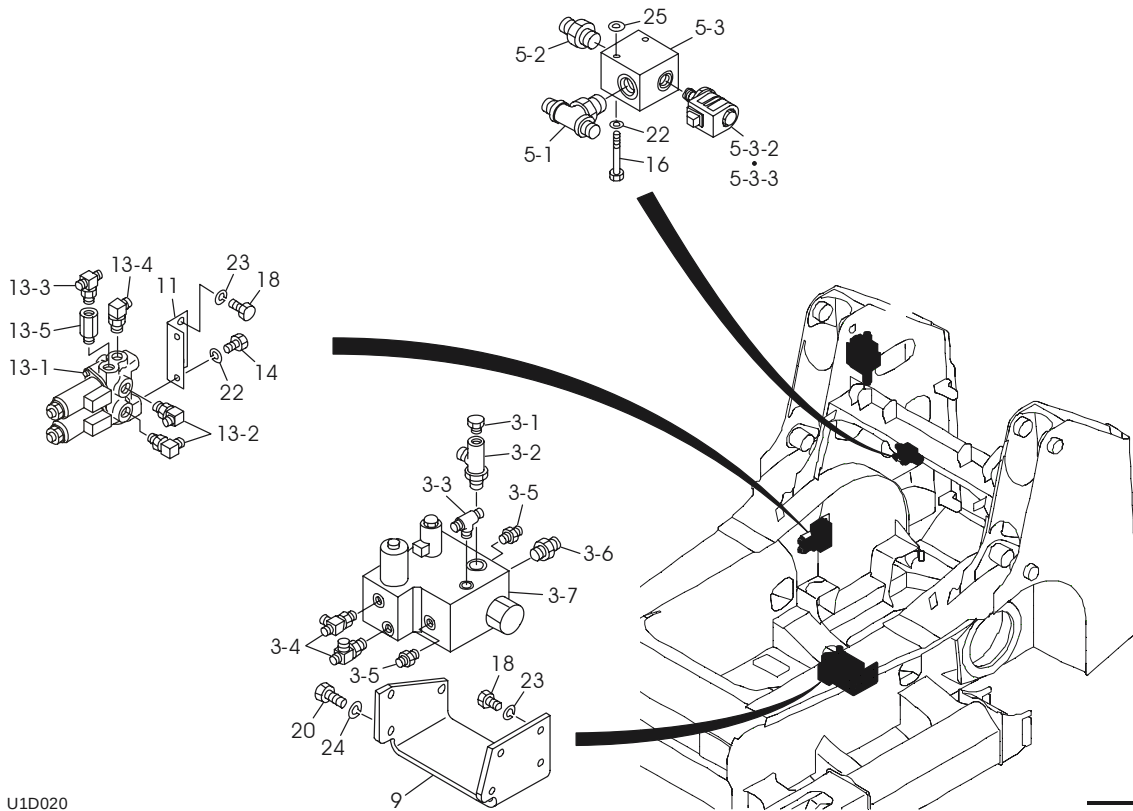


U1D020

Ref. No.	Part No.	Description	Quantity
3		VALVE ASSY, sub	1
3-1	180680	.PLUG	1
	180540	..O-RING	1
3-2	180310	.ELBOW	1
	180544	..O-RING	1
3-3	180023	.TEE	1
	180540	..O-RING	1
3-4	180944	.TEE	2
	180540	..O-RING	1
3-5	180024	.ADAPTOR	2
	180540	..O-RING	1
3-6	180026	.ADAPTOR	1
	180544	..O-RING	1
3-7	196081	.VALVE, sub	1
5		VALVE ASSY, solenoid	1
5-1	180947	.TEE	1
	180547	..O-RING	1
5-2	180027	.ADAPTOR	1
	180547	..O-RING	1
5-3	196096	.VALVE, solenoid	1
5-3-2	196097	..SOLENOID	1
5-3-3	196098	..COIL	1
6		VALVE ASSY, solenoid (high flow)	1
6-1	196096	.VALVE, solenoid	1
6-1-2	196097	..SOLENOID	1

Parts Listing Continued On Next Page

CONTROL VALVE AND ACCESSORIES (2/2)



U1D020

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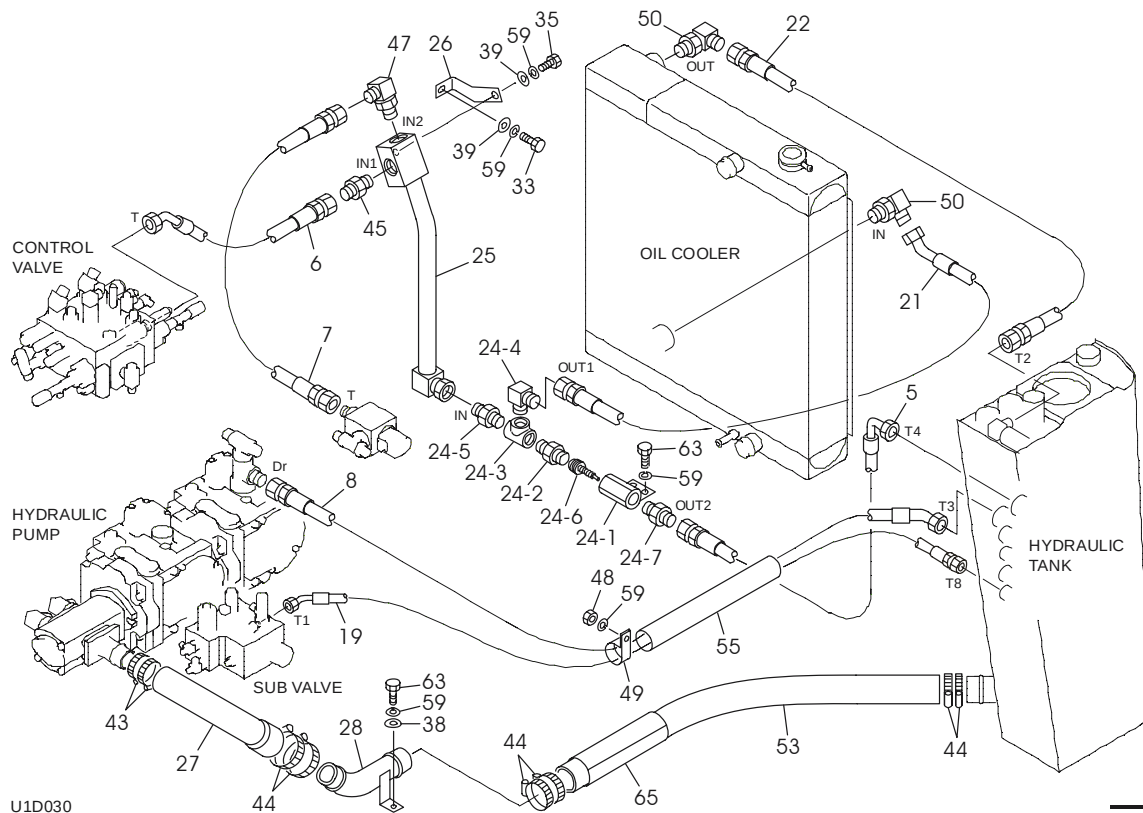
Ref. No.	Part No.	Description	Quantity
6-1-3	196098	..COIL	1
6-2	196041	..ELBOW	1
	180547	..O-RING	1
6-3	185994	..TEE	1
6-4	180314	..ELBOW	1
	180544	..O-RING	1
9	185894	BRACKET	1
10		VALVE SUB ASSY (high flow)	1
10-1	185438	..VALVE, control	1
10-2	185217	..ADAPTOR	1
	055896	..O-RING	1
10-3	185220	..ADAPTOR	1
	180544	..O-RING	1
10-4	196342	..ADAPTOR	1
	180540	..O-RING	1
10-5	180026	..ADAPTOR	1
	180544	..O-RING	1
11	182857	BRACKET	1
12		VALVE SUB ASSY (high flow)	1
12-1	196094	..VALVE, proportional control	1
12-2	180312	..ELBOW	1
	180540	..O-RING	1
12-3	180023	..TEE	2
	180540	..O-RING	1
12-4	185025	..ELBOW (with filter)	1
	180540	..O-RING	1

Parts Listing Continued On Next Page



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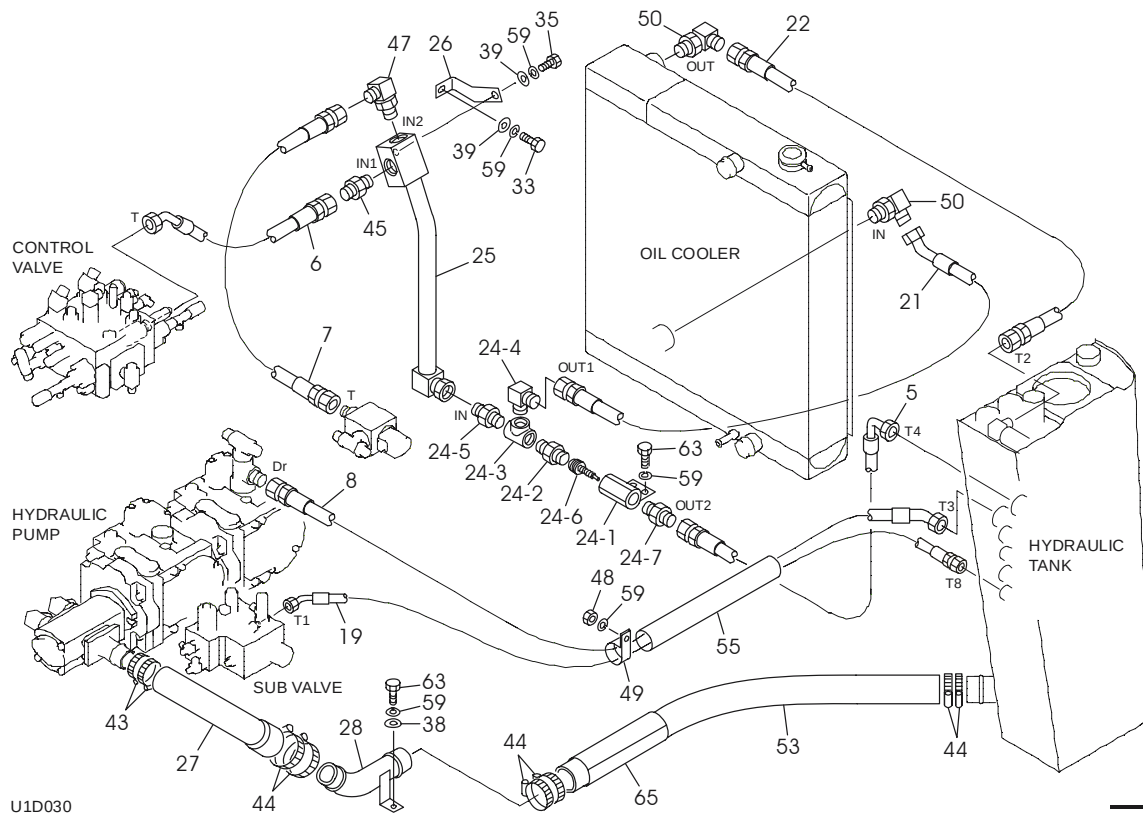
PRINTED IN USA



Ref. No.	Part No.	Description	Quantity
5	185906	HOSE ASSY	1
6	185899	HOSE ASSY	1
7	185907	HOSE ASSY	1
8	185900	HOSE ASSY	1
19	185902	HOSE ASSY	1
21	185903	HOSE ASSY	1
22	185904	HOSE ASSY	1
24		MANIFOLD ASSY	1
24-1	185908	.JOINT	1
24-2	180020	.ADAPTOR	1
24-3	180943	.TEE	1
24-4	185023	.ADAPTOR	1
24-5	181924	.ADAPTOR	1
24-6	180992	.VALVE, check	1
24-7	180027	.ADAPTOR	1
	180547	..O-RING	1
25	185905	PIPE	1
26	185909	BRACKET	1
27	180391	HOSE	1
28	180626	PIPE	1
33	180087	BOLT	1
35	180088	BOLT	1
38	181023	WASHER	2
39	181008	WASHER	2
43	180203	BAND	2

Parts Listing Continued On Next Page

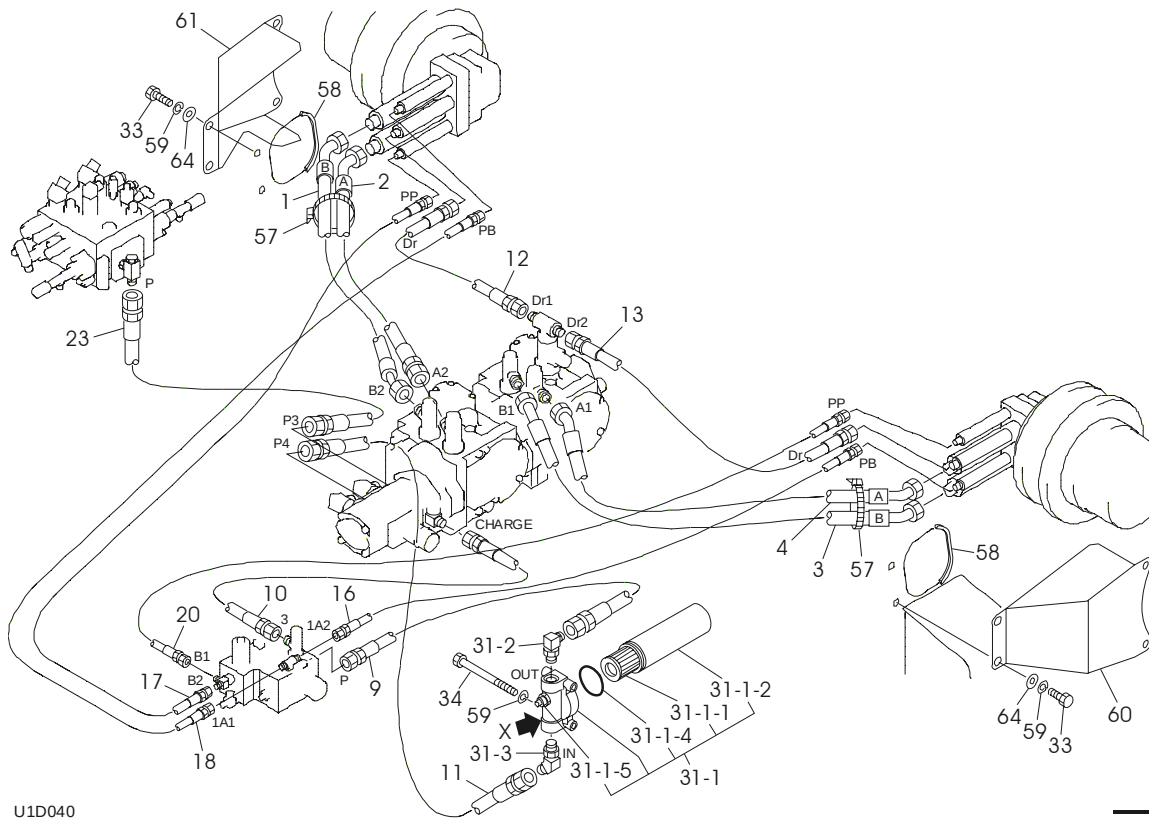
PIPNG; HYDRAULIC TANK (1/2)



U1D030

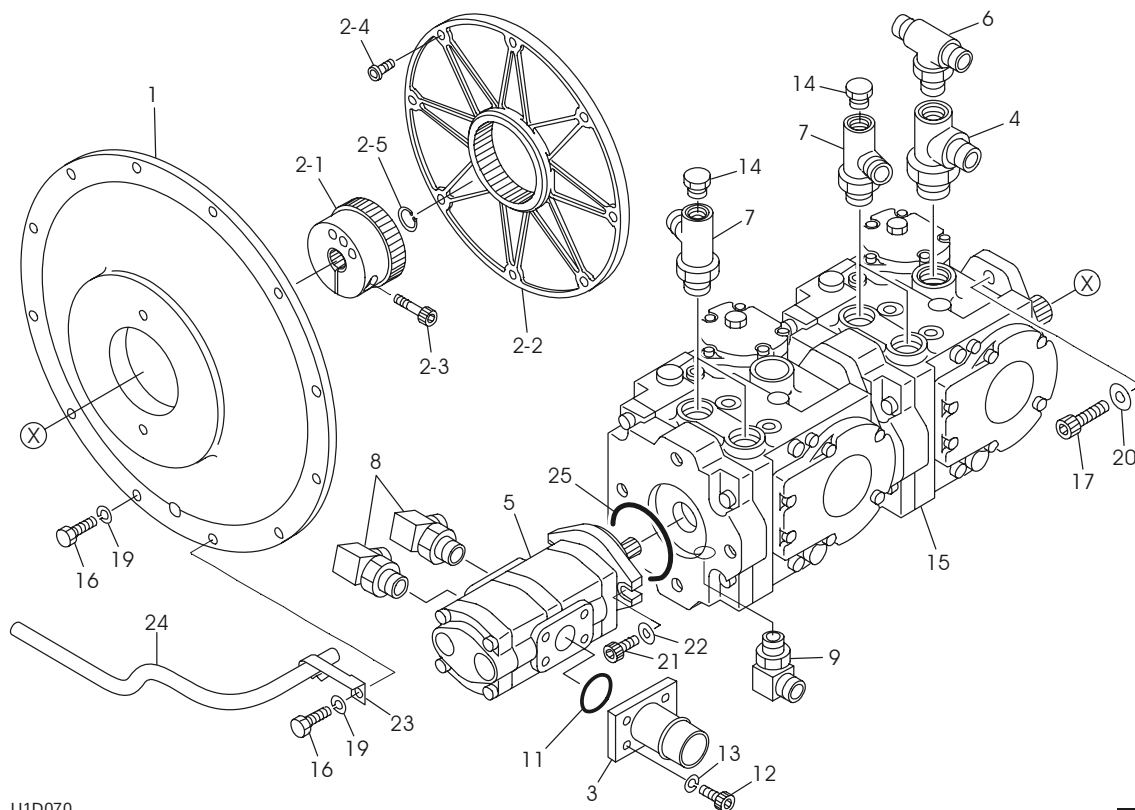
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Ref. No.	Part No.	Description	Quantity
44	180204	BAND	6
45	196053	ADAPTOR	1
47	185517	ELBOW	1
	180548	.O-RING	1
48	180518	NUT	1
49	181096	CLAMP	1
	180548	.O-RING	1
50	181583	ELBOW	2
53	180392	HOSE	1
55	196054	PROTECTOR 40 CM	1
59	181051	WASHER, spring	7
63	181494	BOLT	4
65	180719	PROTECTOR	1

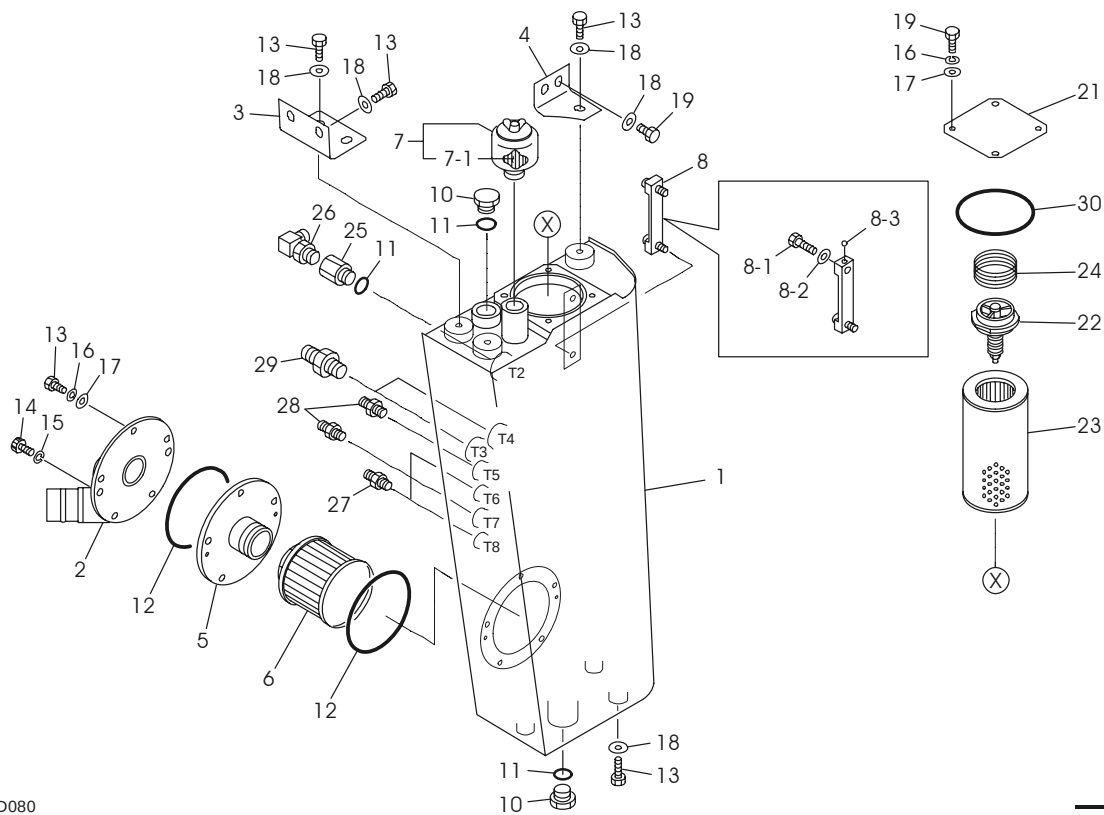


U1D040			
Ref. No.	Part No.	Description	Quantity
1	181958	HOSE ASSY	1
2	180408	HOSE ASSY	1
3	180409	HOSE ASSY	1
4	180410	HOSE ASSY	1
9	180415	HOSE ASSY	1
10	180416	HOSE ASSY	1
11	180417	HOSE ASSY	1
12	180418	HOSE ASSY	1
13	180419	HOSE ASSY	1
16	185901	HOSE ASSY	1
17	180421	HOSE ASSY	1
18	180422	HOSE ASSY	1
20	180424	HOSE ASSY	1
23	180427	HOSE ASSY	1
31		FILTER ASSY	1
31-1	180330	.FILTER, line	1
31-1-1	180324	..ELEMENT	1
31-1-2	180330	..CASE	1
31-1-4	180554	..O-RING	1
31-1-5	182104	..SWITCH, pressure	1
31-2	180314	.ELBOW	1
	180544	..O-RING	1
31-3	180318	.ELBOW	1
	180544	..O-RING	1
33	180087	BOLT	8
34	180091	BOLT	2
57	180048	BAND	2
58	182006	TRIM 19 CM	2
59	181051	WASHER, spring	10
60	180253	COVER (L.H.)	1
61	180258	COVER (R.H.)	1
64	181007	WASHER	8

PUMP DRIVE



Ref. No.	Part No.	Description	Quantity
1	199903	HOUSING	1
2	196056	COUPLING ASSY	1
2-1	196057	.HUB	1
2-2	196058	.FLANGE	1
2-3	196020	.SCREW, cap	1
2-4	196019	.BOLT	8
2-5	196029	.RING, snap	1
3	180019	FLANGE	1
4	180940	TEE	1
	048953	.O-RING	1
5	180723	PUMP, gear	1
6	180948	TEE	1
	180544	.O-RING	1
7	180941	TEE	4
	048953	.O-RING	1
8	180314	ELBOW	2
	180544	.O-RING	1
9	180319	ELBOW	1
	180569	.O-RING	1
11	180553	O-RING	1
12	180827	SCREW, cap	4
13	196028	WASHER, spring	4
14	180680	PLUG	4
	180540	.O-RING	1
15	185457	PUMP, hydraulic	1
16	180088	BOLT	12
17	185678	SCREW, cap	2
19	181051	WASHER, spring	12
20	185679	WASHER	2
21	181987	SCREW, cap	2
22	182014	WASHER	2
23	196008	CLAMP	1
24	196174	HOSE 65 CM	1

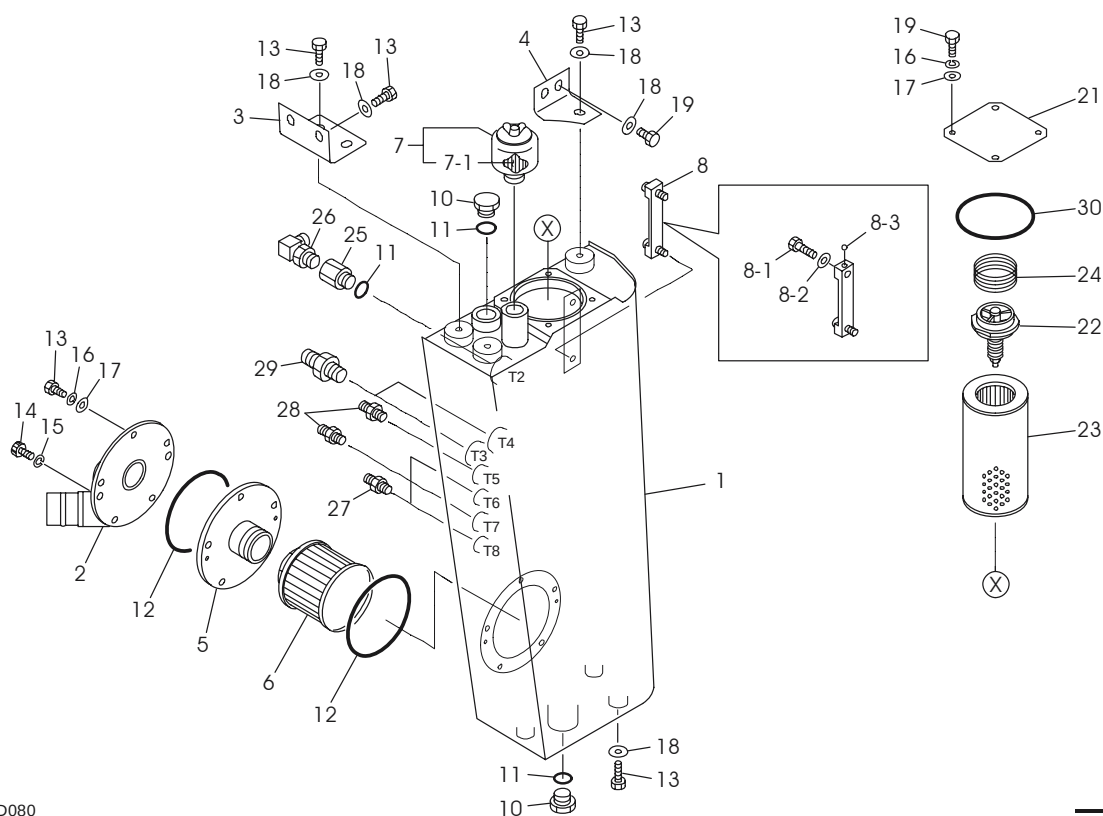


U1D080

Ref. No.	Part No.	Description	Quantity
1	185939	TANK, hydraulic	1
2	180632	PIPE	1
3	185518	BRACKET	1
4	185938	BRACKET	1
5	181950	FLANGE	1
6	180328	FILTER	1
7	180144	BREATHER, air	1
7-1	180325	.ELEMENT	1
8	180358	GAUGE	1
8-1	185723	.BOLT	2
8-2	185692	.PACKING	2
8-3	185722	.FLOAT	1
10	180679	PLUG	2
11	180548	O-RING	2
12	180555	O-RING	2
13	180087	BOLT	13
14	180824	SCREW, cap	2
15	181049	WASHER, spring	2
16	181051	WASHER, spring	9
17	181023	WASHER	9
18	181008	WASHER	10
19	181494	BOLT	6
20		PIPE	1
21	185848	PLATE	1
22	196055	VALVE ASSY	1

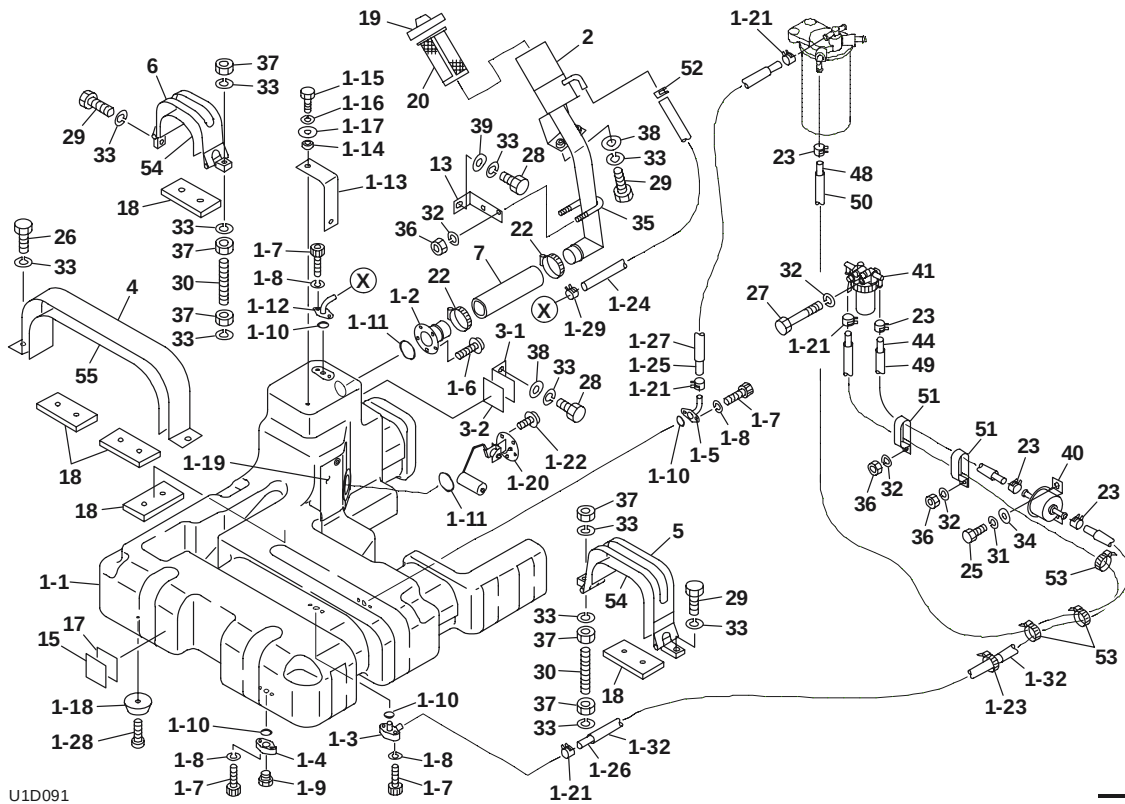
Parts Listing Continued On Next Page

HYDRAULIC TANK



U1D080
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Ref. No.	Part No.	Description	Quantity
23	195564	FILTER	1
24	185834	SPRING	1
25	181092	BUSHING	1
26	181583	ELBOW	1
	180548	.O-RING	1
27	180024	ADAPTOR	2
	180540	.O-RING	1
28	180025	ADAPTOR	2
	180542	.O-RING	1
29	180027	ADAPTOR	2
	180547	.O-RING	1
30	196185	O-RING	1

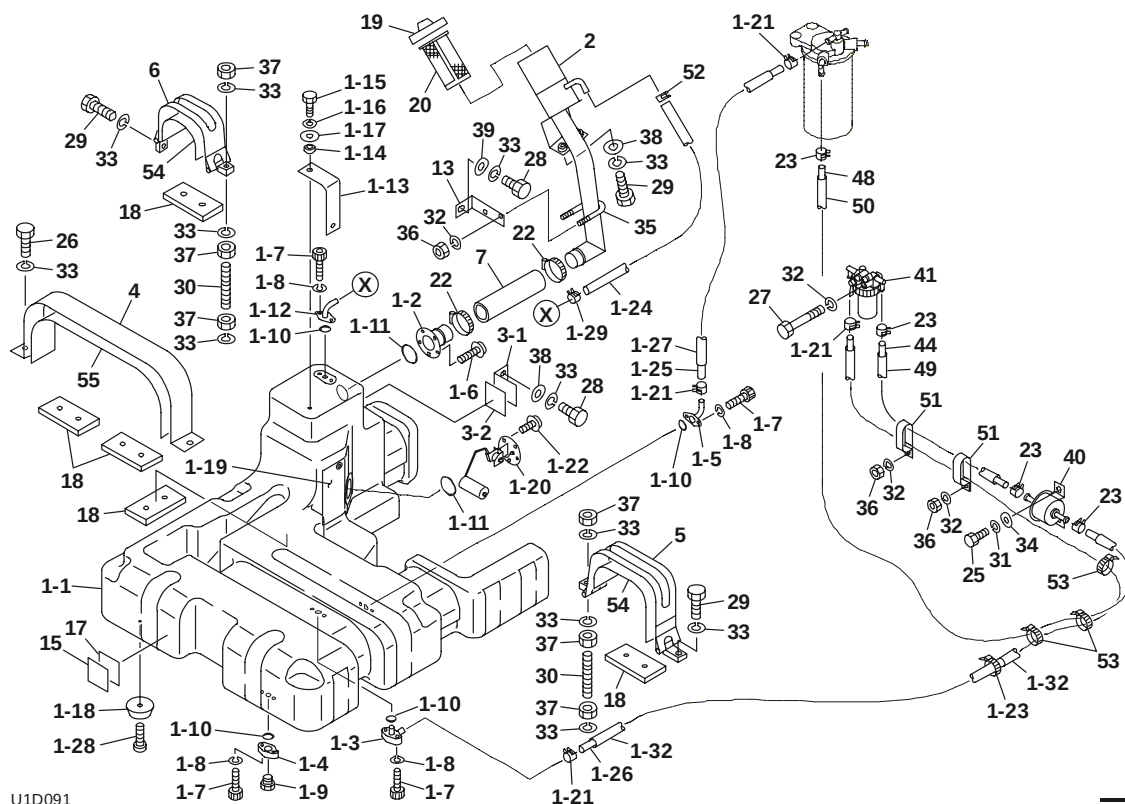


Ref. No.	Part No.	Description	Quantity
1		TANK SUB ASSY, fuel	1
1-1	185520	.TANK, fuel	1
1-2	180335	.FLANGE	1
1-3	180336	.FLANGE	1
1-4	180993	.VALVE, drain	1
1-5	180337	.FLANGE	1
1-6	180802	.SCREW	5
1-7	180824	.SCREW, cap	8
1-8	181049	.WASHER, spring	8
1-9	180680	.PLUG	1
	180540	..O-RING	1
1-10	180544	.O-RING	4
1-11	180564	.O-RING	2
1-12	180338	.FLANGE	1
1-13	180041	.BAND	1
1-14	180206	.COLLAR	1
1-15	181498	.BOLT	1
1-16	181049	.WASHER, spring	1
1-17	181009	.WASHER	1
1-18	181017	.RUBBER, cushion	4
1-19	185237a	.SHEET	1
1-20	180845	.SENDER, fuel	1
1-21	188313	.BAND	4
1-22	180801	.SCREW	5
1-23	181928	.BAND	1

a) SN 223000001 - 223000008

Parts Listing Continued On Next Page

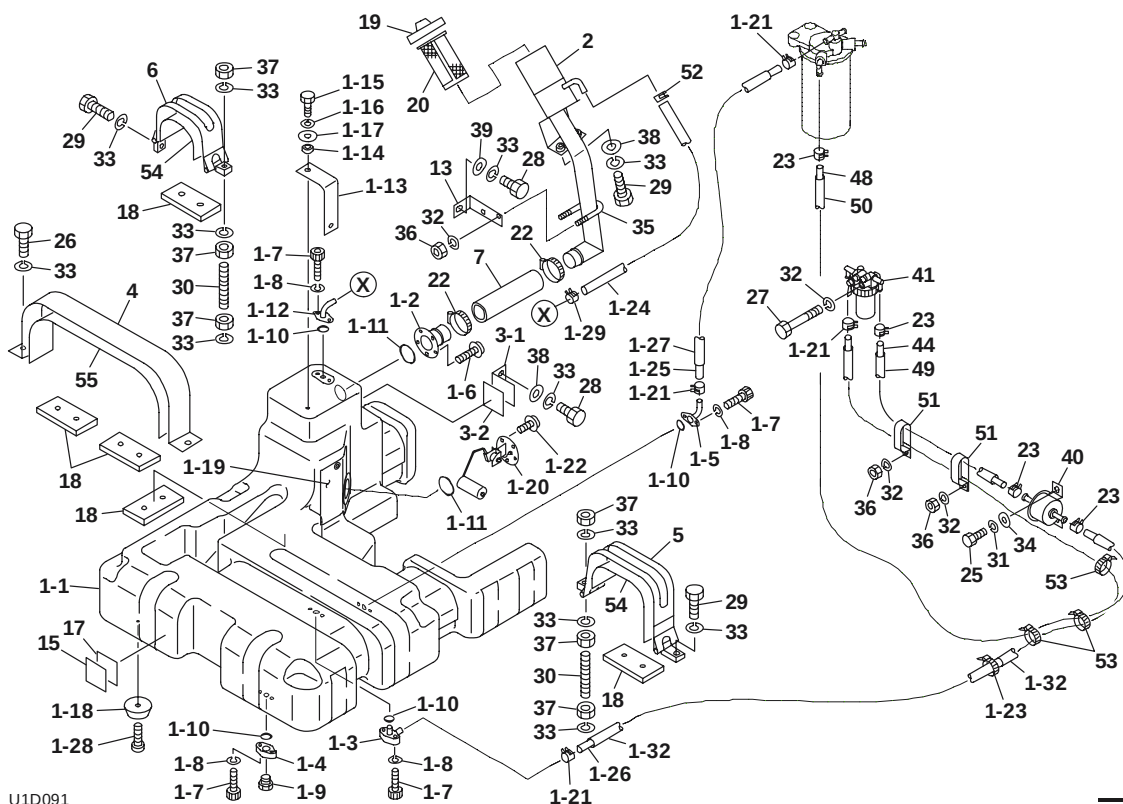
FUEL TANK AND PIPING



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Ref. No.	Part No.	Description	Quantity
1-24	180394	.HOSE 63 CM	1
1-25	180403	.HOSE 160 CM	1
1-26	181595	.HOSE 320 CM	1
1-27	180400	.PROTECTOR 150 CM	1
1-28	180799	.SCREW	4
1-29	180196	.BAND	1
1-32	196144	.PROTECTOR 158 CM	2
2	185940	PORT, supply	1
3		PLATE ASSY	1
3-1	180653	.PLATE	1
3-2	180780	.RUBBER	1
4	180652	PLATE	1
5	180039	BAND	1
6	180040	BAND	1
7	180393	HOSE	1
13	180654	PLATE	1
15	188186	RUBBER	1
17	180780	RUBBER	1
18	180778	RUBBER	5
19	180176	CAP	1
	185680	GASKET/FUEL CAP	1
	180486	KEY (SET OF TWO)	1
20	180927	STRAINER	1
22	180203	BAND	2
23	188313	BAND	4

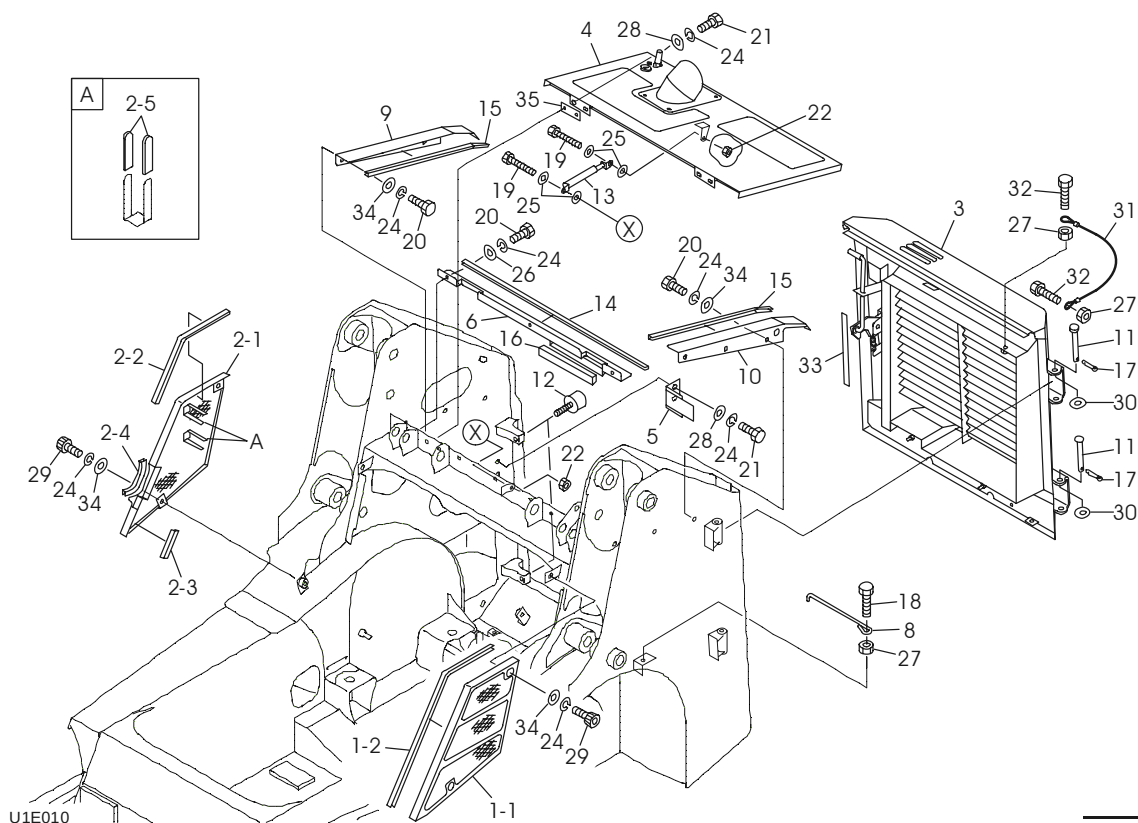
Parts Listing Continued On Next Page



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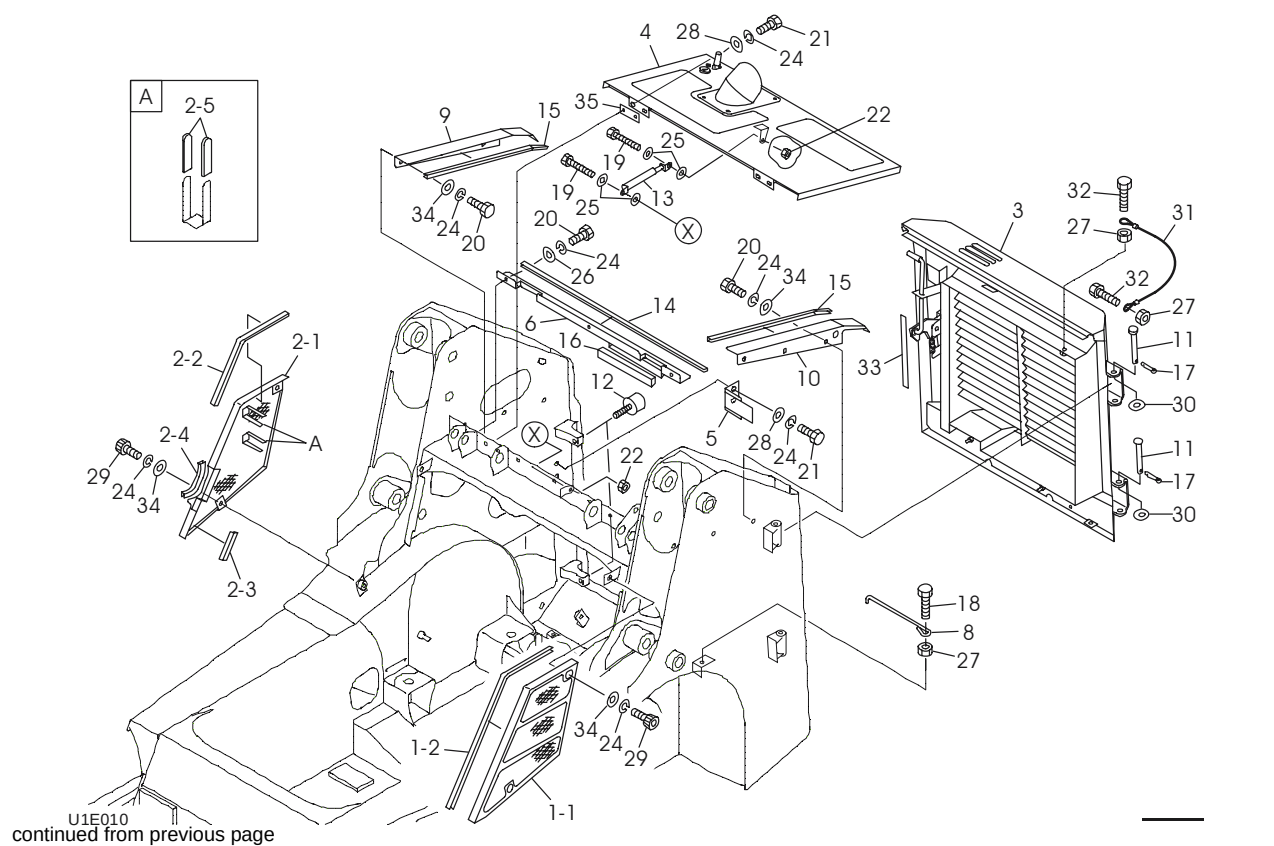
Ref. No.	Part No.	Description	Quantity
25	180070	BOLT	2
26	180088	BOLT	2
27	180083	BOLT	1
28	181494	BOLT	3
29	180087	BOLT	4
30	180067	BOLT	2
31	181049	WASHER, spring	2
32	181050	WASHER, spring	6
33	181051	WASHER, spring	15
34	181021	WASHER	2
35	180976	U-BOLT	1
36	180518	NUT	5
37	180518	NUT	6
38	181008	WASHER	4
39	181023	WASHER	1
40	186483	PUMP, feed	1
41	194317	SEPARATOR, water	1
44	196146	HOSE 78 CM	1
48	181594	HOSE 140 CM	1
49	196140	PROTECTOR 68 CM	1
50	197215	PROTECTOR 130 CM	1
51	180191	CLAMP	2
52	180196	BAND	1
53	180046	BAND	3
54	180785	RUBBER	2
55	180779	RUBBER	1

COVERS



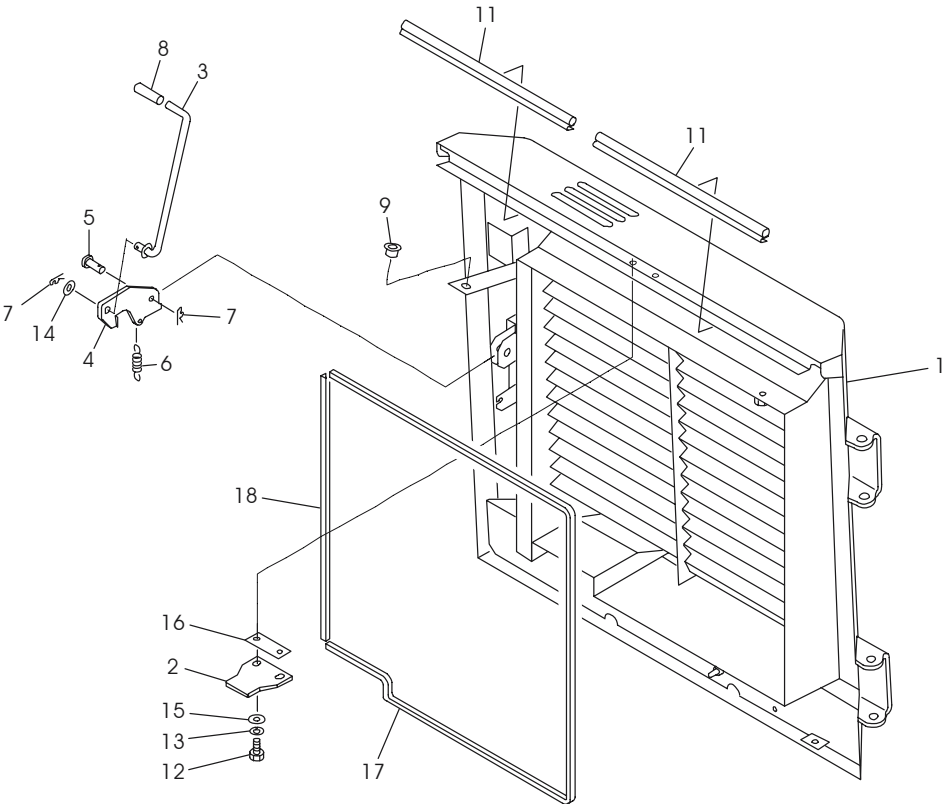
Ref. No.	Part No.	Description	Quantity
1	185942	COVER ASSY, side(L.H.)	1
1-1	185943	.COVER, side(L.H.)	1
1-2	180788	.TRIM 70 CM	1
2	185944	COVER ASSY, side(R.H.)	1
2-1	185945	.COVER, side(R.H.)	1
2-2	180787	.TRIM 46 CM	1
2-3	180957	.TRIM 9 CM	1
2-4	185413	.TRIM 16 CM	1
2-5	180969	.TUBE	4
3	185950	DOOR ASSY, rear	1
4	185946	HOOD, engine	1
5	185941	BRACKET	1
6	185755	TABLE	1
8	185849	ROD	1
9	196000	PLATE(R.H.)	1
10	196001	PLATE(L.H.)	1
11	182777	PIN	2
12	185045	STOPPER	2
13	180916	SPRING, gas	1
14	180965	TRIM 88 CM	1
15	182009	TRIM 56 CM	2
16	185758	SPONGE 28 CM	1
17	185017	PIN, split	2
18	180089	BOLT	1
19	180079	BOLT	2

Parts Listing Continued On Next Page



Ref. No.	Part No.	Description	Quantity
20	181494	BOLT	9
21	180087	BOLT	6
22	180518	NUT	2
24	181051	WASHER, spring	19
25	181022	WASHER	4
26	181023	WASHER	3
27	180518	NUT	3
28	181008	WASHER	6
29	180819	SCREW, cap	4
30	185375	WASHER	AR
31	181871	ROPE	1
32	181934	BOLT	2
33	181984	RUBBER	1
34	181007	WASHER	10
35	181994	SPACER 1.6 MM	AR
	181995	SPACER 2.3 MM	AR

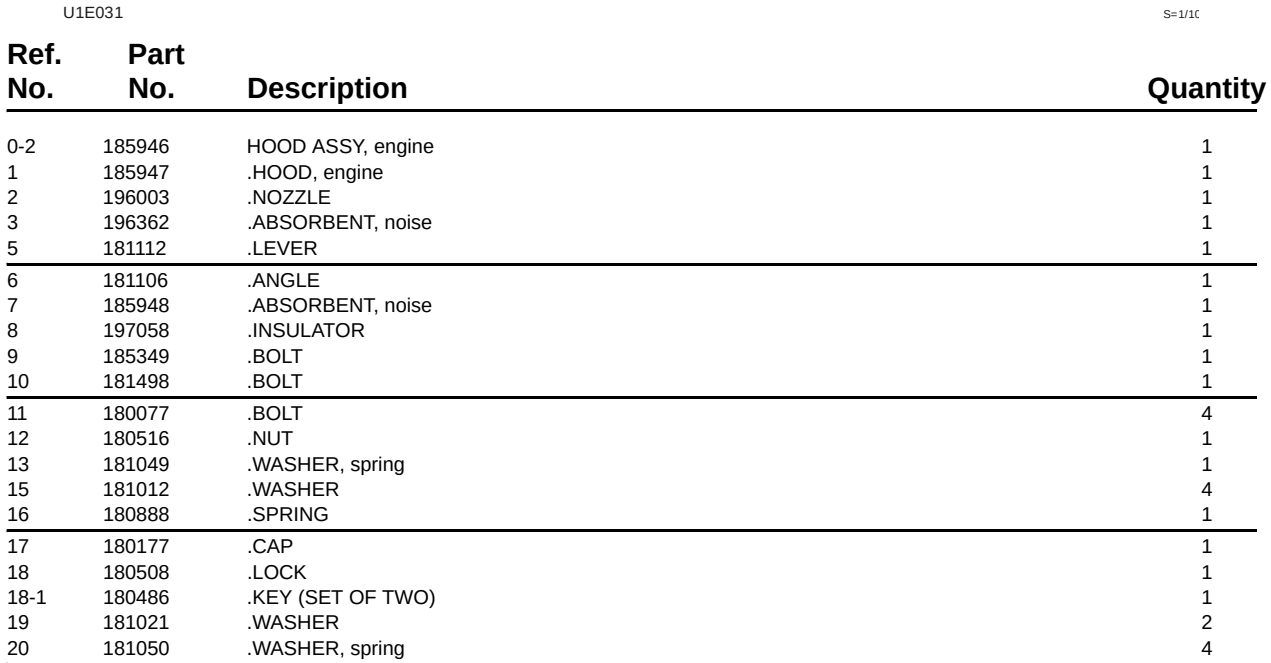
REAR GRILLE



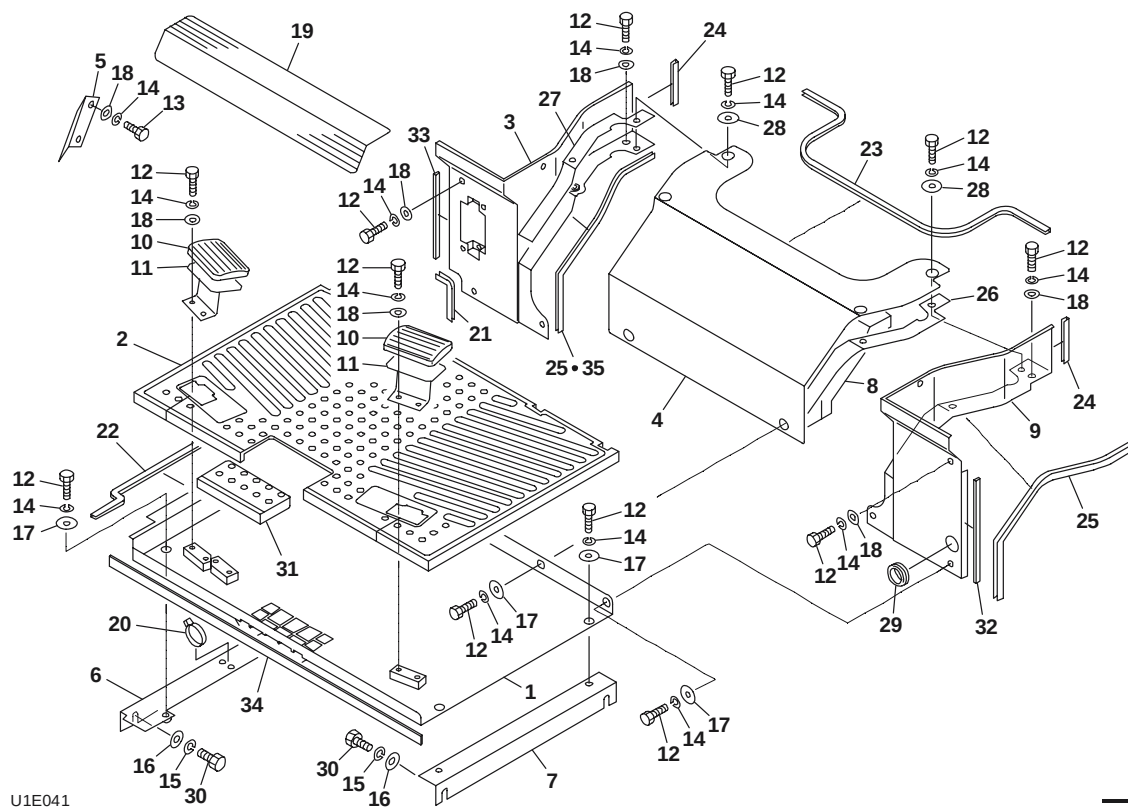
U1E020

Ref. No.	Part No.	Description	Quantity
0-1	185950	DOOR ASSY, rear	1
1	185951	.DOOR, rear	1
2	196002	.STRIKER	1
3	196004	.ROD	1
4	197054b	.PLATE	1
	196005a	.PLATE	1
5	182649	.PIN	1
6	182653	.SPRING	1
7	180614	.PIN, snap	2
8	180177	.CAP	1
9	180165	.BUSHING	1
11	185087	.TRIM 41 CM	2
12	180079	.BOLT	2
13	181050	.WASHER, spring	2
14	181024	.WASHER	1
15	181012	.WASHER	2
16	181082	.SPACER	AR
17	197234	.TRIM 189 CM	1
18	197230	.TRIM 58 CM	1

a) SN 223000001 - 223000019
b) SN 223000020 and Up



FLOOR FRAME

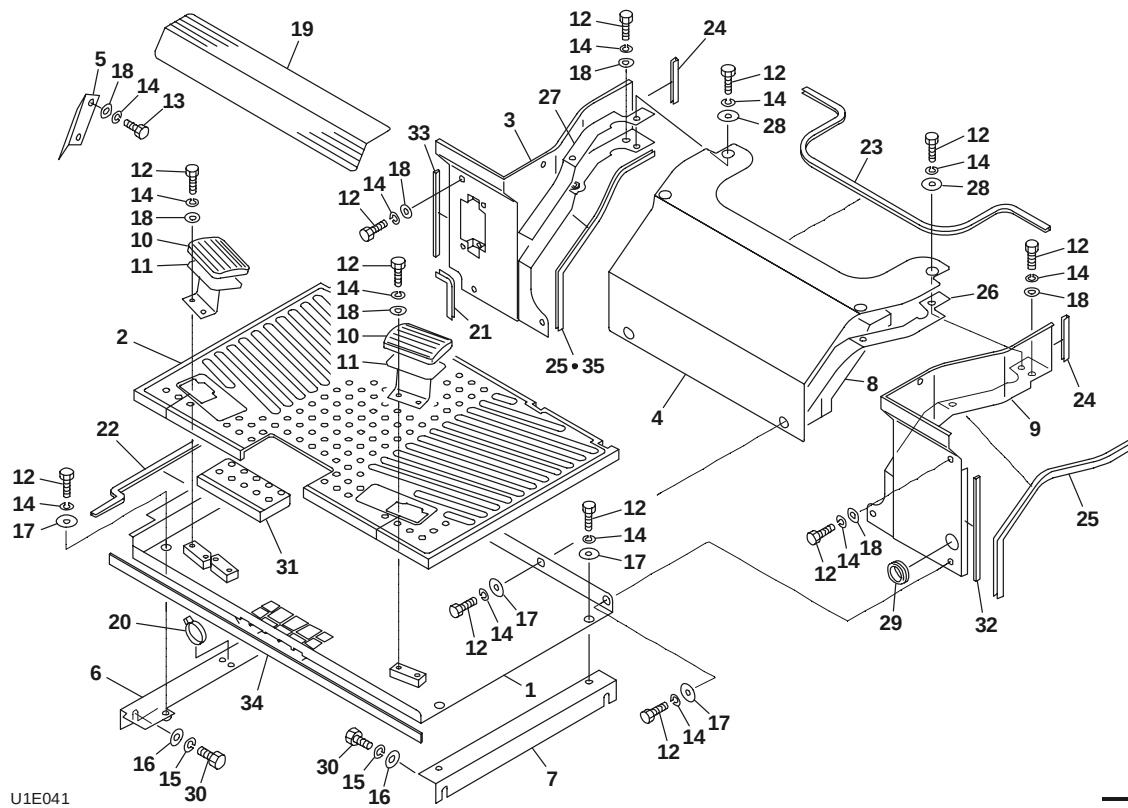


Ref. No.	Part No.	Description	Quantity
1	185852	PLATE	1
2	185850	MAT, floor	1
3	197055b	COVER (R.H.)	1
	185784a	COVER (R.H.)	1
4	185853	COVER	1
5	180225	COVER	1
6	180920	STAY	1
7	180919	STAY	1
8	185851	ABSORBENT, noise	1
9	185787	COVER (L.H.)	1
10	180220	COVER	2
11	180738	REST, foot	2
12	180808	BOLT	22
13	180075	BOLT	2
14	181050	WASHER, spring	24
15	181051	WASHER, spring	4
16	181023	WASHER	4
17	181012	WASHER	8
18	181022	WASHER	12
19	180857	SHEET	1

a) SN 223000001 - 223000032

b) SN 223000033 and Up

Parts Listing Continued On Next Page



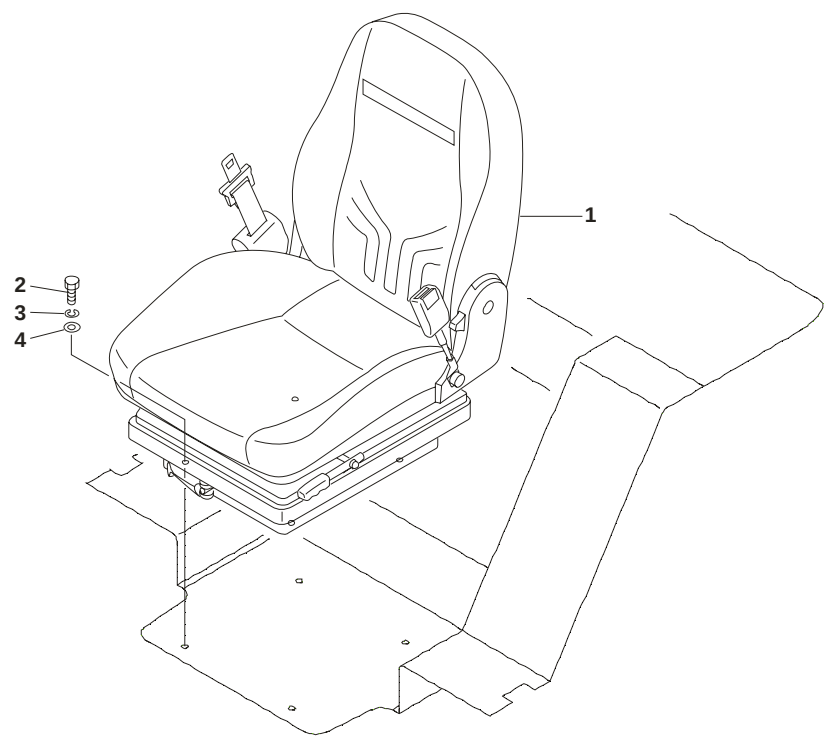
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Ref. No.	Part No.	Description	Quantity
20	180046	BAND	1
21	182001	TRIM 7 CM	1
22	180960	TRIM 48 CM	1
23	196172a	TRIM 65 CM	1
24	197235b	TRIM 10 CM	2
	196171a	TRIM 9 CM	2
25	182004	TRIM 43 CM	1
26	185228	SPONGE	1
27	185229	SPONGE	1
28	185214	WASHER	4
29	185408	GROMMET	1
30	181494	BOLT	4
31	185780	MAT, floor	1
32	185794	SPONGE 22 CM	1
33	185795	SPONGE 18 CM	1
34	185796	SPONGE 71 CM	1
35	197227b	TRIM 36 CM	1

a) SN 223000001 - 223000032

b) SN 223000033 and Up

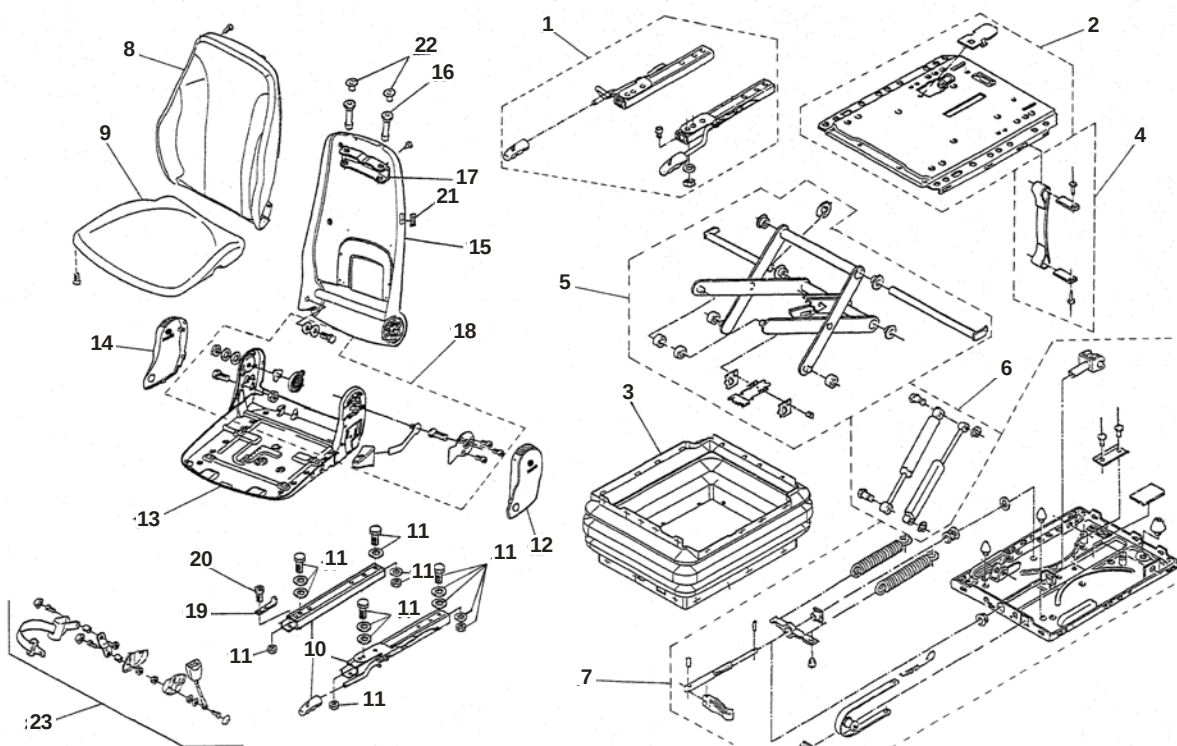
SEAT



T7E170

Ref. No.	Part No.	Description	Quantity
1	185475	SEAT	1
2	180808	BOLT	4
3	181050	WASHER, spring	4
4	181022	WASHER	4

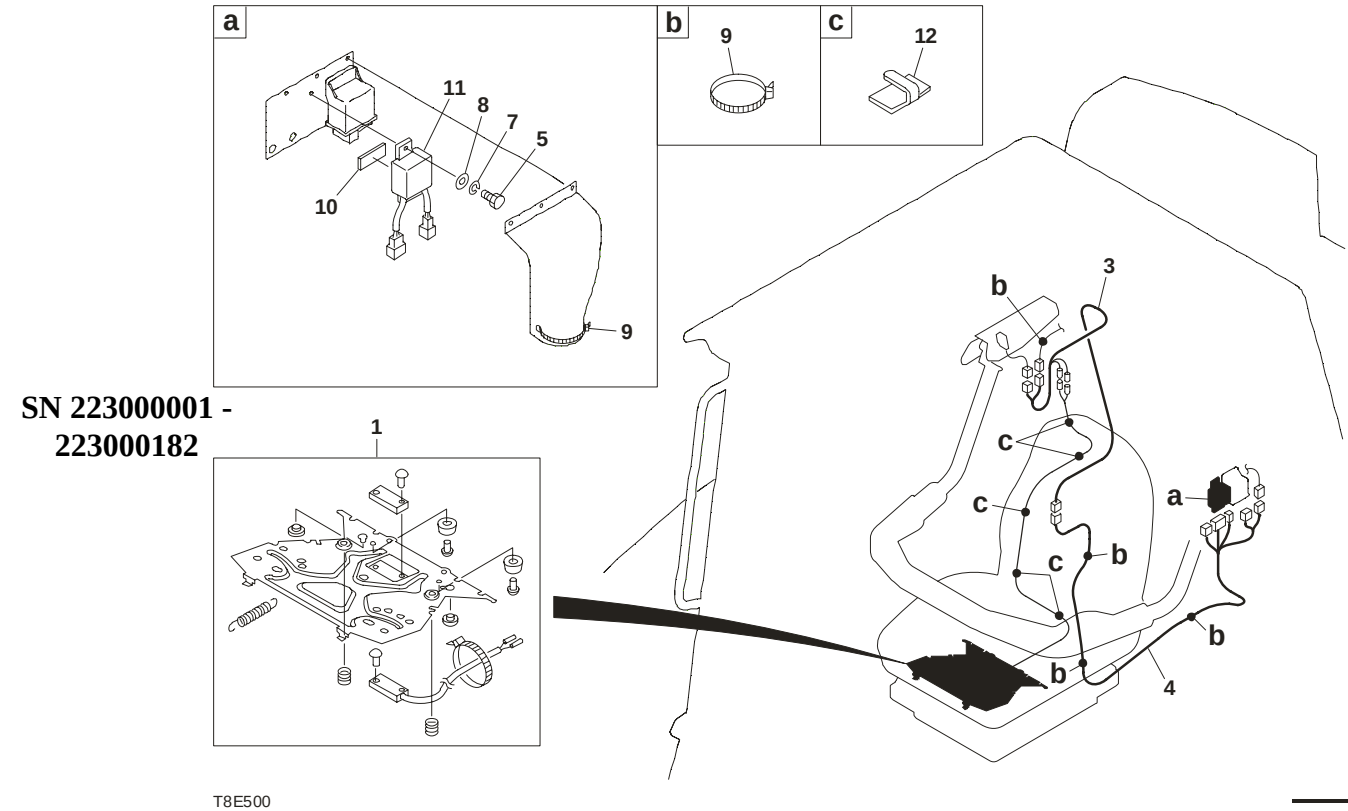
SEAT COMPONENTS



T7E180

Ref. No.	Part No.	Description	Quantity
	185475	SEAT ASSY	1
1	180727	.RAIL ASSY	1
2	180674	.PLATE ASSY	1
3	180114	.BOOT	1
4	180032	.ANGLE ASSY	1
5	180504	.LINK ASSY	1
6	180270	.DAMPER ASSY	1
7	180911	.SPRING ASSY	1
8	188409	.TRIM	1
9	180968	CUSHION/SEAT BOTTOM	1
10	180728	.RAIL ASSY	1
11	180109	.BOLT ASSY	1
12	180242	.COVER (L.H.)	1
13	180345	.FRAME	1
14	180245	.COVER (R.H.)	1
15	180346	.FRAME	1
16		.GUIDE	2
17	180131	.BRACKET	1
18	180484	.JOINT ASSY	1
19	180672	.PLATE	1
20	180828	.SCREW, cap	1
21	180673	.PLATE	1
22	180701	.PLUG	2
23	180060	.BELT ASSY, seat	1

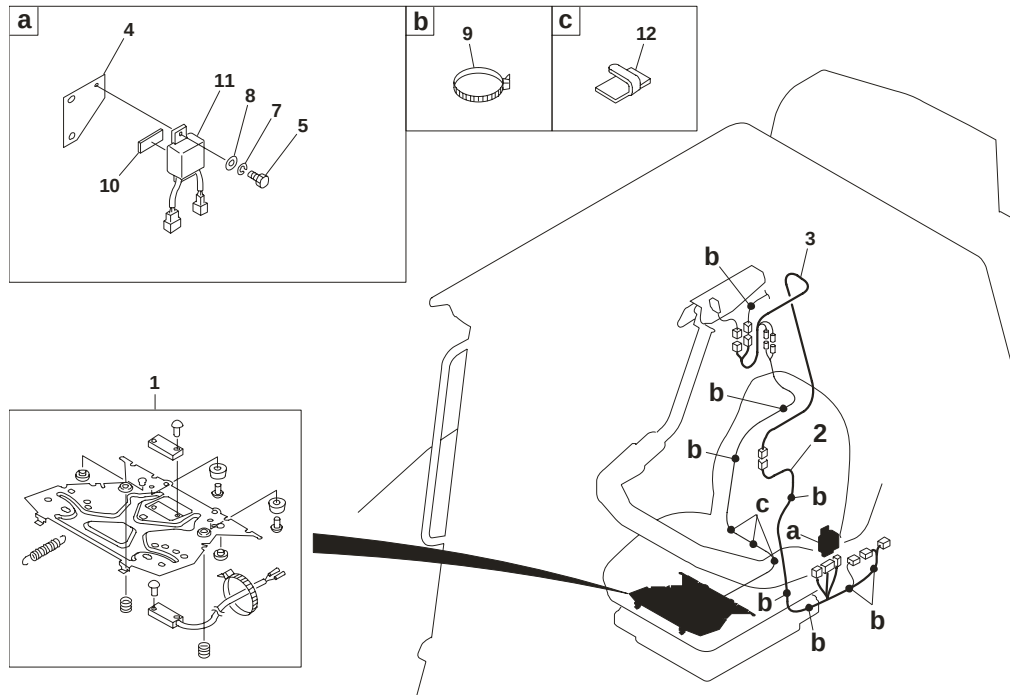
SEAT SWITCH



Ref. No.	Part No.	Description	Quantity
	188178	SWITCH ASSY, seat	1
1	185474	.SWITCH, seat	1
3	185267	.HARNESS, wiring	1
4	188179	.HARNESS, wiring	1
5	180070	.BOLT	1
7	181049	.WASHER, spring	1
8	181021	.WASHER	1
9	180046	.BAND	5
10	188322	.SPONGE 5 CM	1
11	180730	.RELAY	1
12	185426	.STICKER	5

SEAT SWITCH

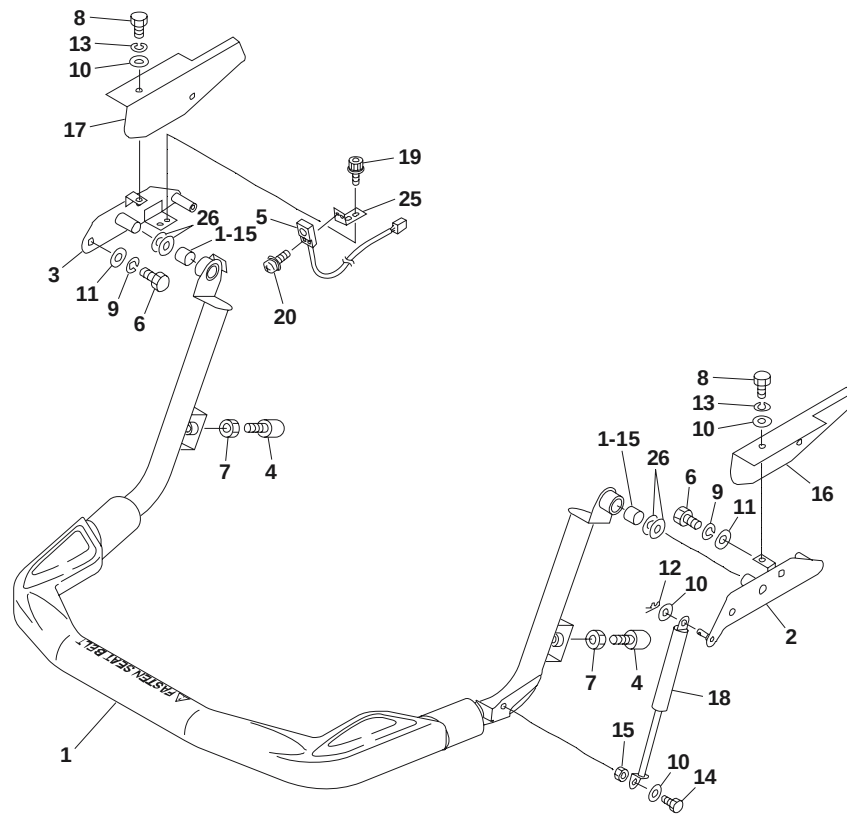
SN 223000183 and Up



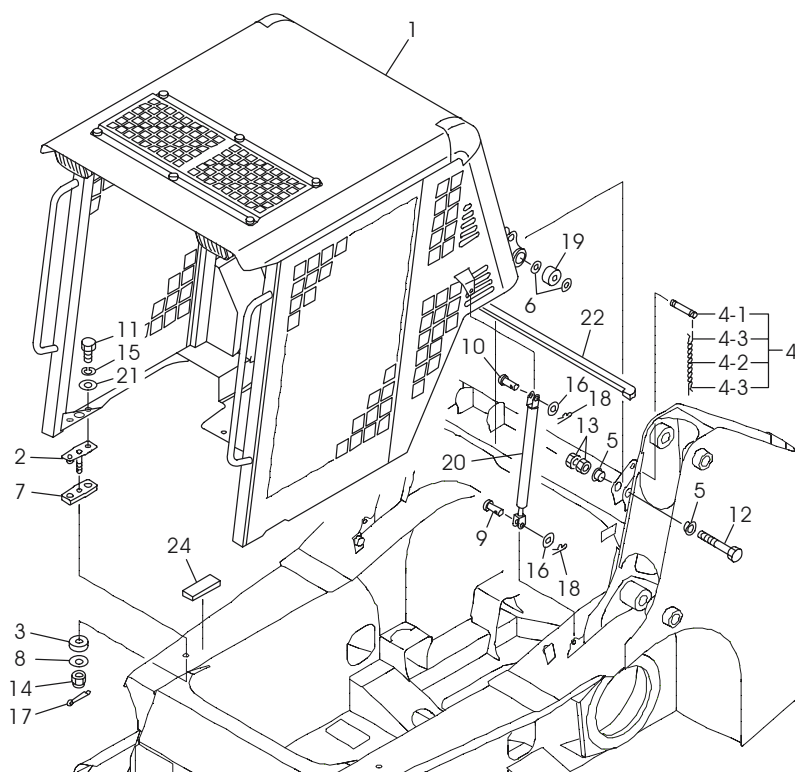
U1E160

Ref. No.	Part No.	Description	Quantity
	197042	SWITCH ASSY, seat	1
1	185474	.SWITCH, seat	1
2	197043	.HARNESS, wiring	1
3	185267	.HARNESS, wiring	1
4	197044	.BRACKET	1
5	180070	.BOLT	1
7	181049	.WASHER, spring	1
8	181021	.WASHER	1
9	180046	.BAND	8
10	188322	.SPONGE 5 CM	1
11	180730	.RELAY	1
12	185426	.STICKER	3

RESTRAINT BAR

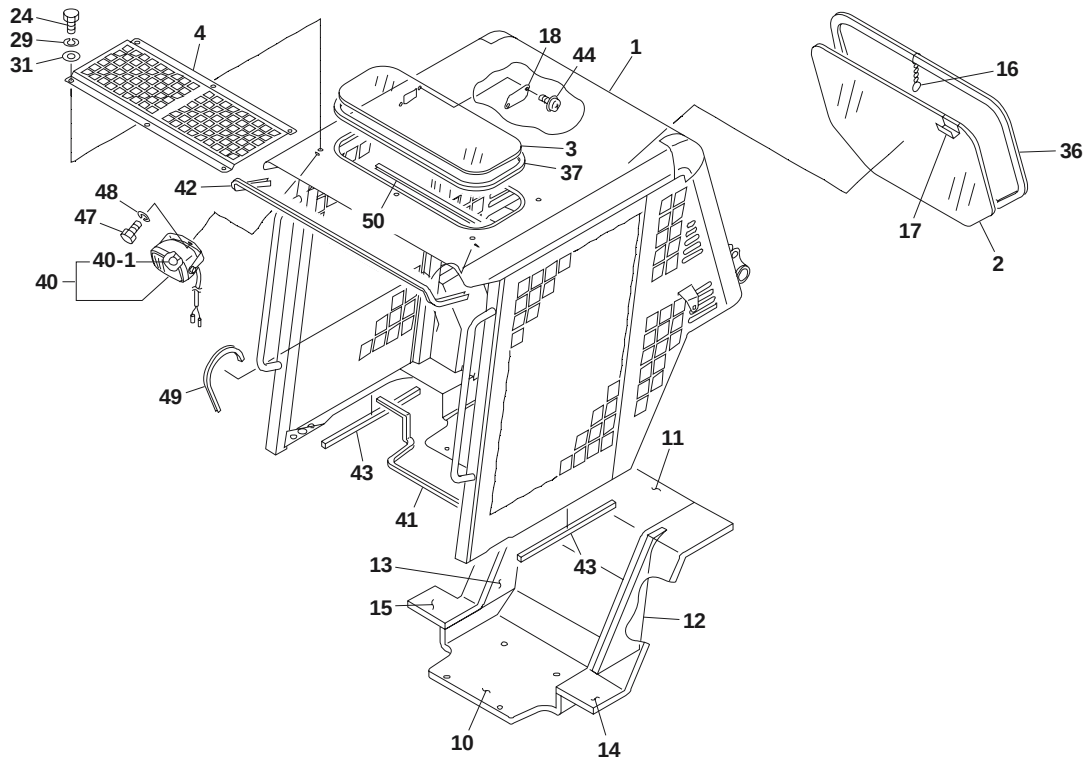


Ref. No.	Part No.	Description	Quantity
1	181231	BAR, safety	1
1-15	180161	.BUSHING	2
2	181230	BRACKET(L.H.)	1
3	180143	BRACKET(R.H.)	1
4	180925	STOPPER	2
5	180934	SWITCH, proximity	1
6	181494	BOLT	4
7	180519	NUT	2
8	180077	BOLT	4
9	181051	WASHER, spring	4
10	181022	WASHER	7
11	181023	WASHER	4
12	180613	PIN, snap	1
13	181050	WASHER, spring	4
14	181501	BOLT	1
15	180518	NUT	1
16	180251	COVER(L.H.)	1
17	180256	COVER(R.H.)	1
18	180916	SPRING, gas	1
19	196021	SCREW, cap	2
20	199940	SCREW	2
25	180659	PLATE	1
26	199897	WASHER	4

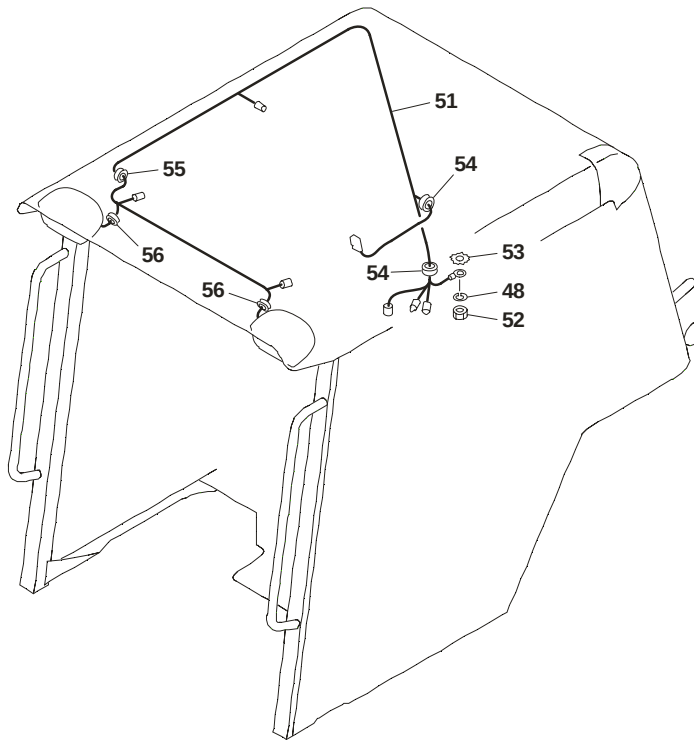


U1E070

Ref. No.	Part No.	Description	Quantity
1	196006	CANOPY ASSY	1
2	185338	BOLT	2
3	185340	RUBBER, cushion	2
4	180612	PIN ASSY	1
4-1	180604	.PIN	1
4-2	180187	.CHAIN	1
4-3	180615	.PIN, snap	2
5	180207	COLLAR	4
6	181015	WASHER	4
7	185339	RUBBER, cushion	2
8	185215	WASHER	2
9	180598	PIN	2
10	180595	PIN	2
11	180092	BOLT	4
12	180098	BOLT	2
13	180520	NUT	4
14	188290	NUT	2
15	181052	WASHER, spring	4
16	181023	WASHER	4
17	180619	PIN, split	2
18	180613	PIN, snap	4
19	180791	RUBBER, cushion	2
20	180915	SPRING, gas	2
21	181010	WASHER	4
22	185800	SPONGE	1
24	185822	SPONGE 8 CM	2



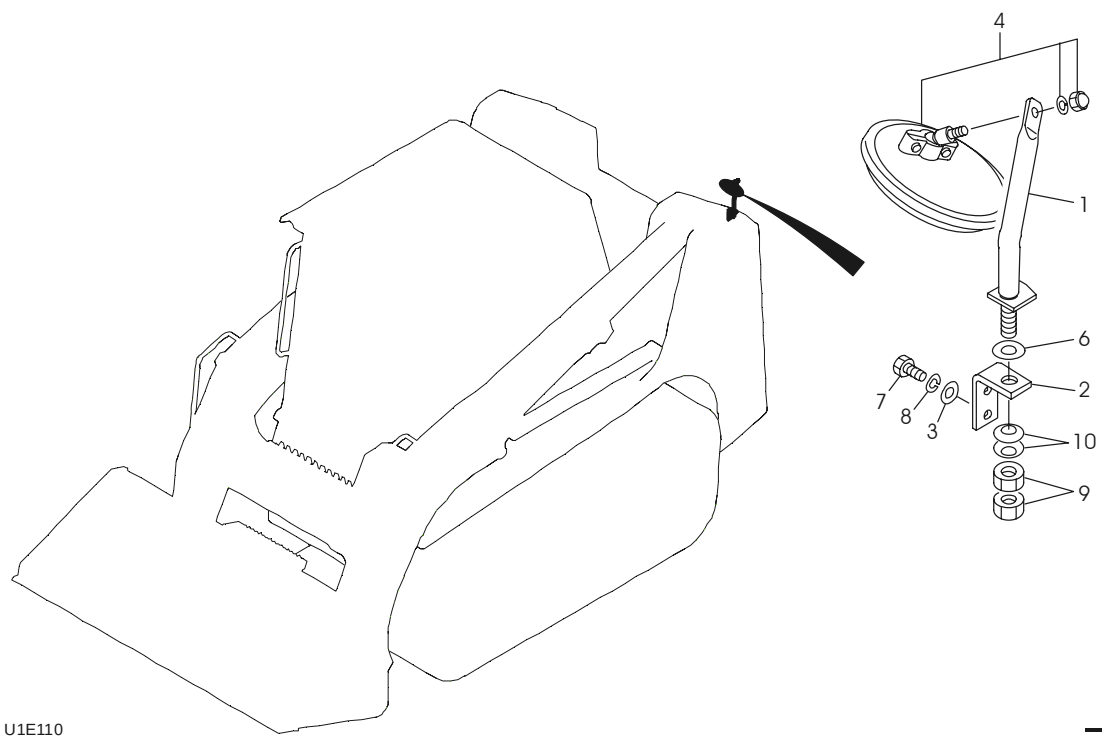
Ref. No.	Part No.	Description	Quantity
0	196006	CANOPY ASSY	1
1		.CANOPY	1
2	180366	.GLASS	1
3	180365	.GLASS	1
4	180656	.PLATE	1
10	181469	.ABSORBENT, noise	1
11	181921	.ABSORBENT, noise	1
12	181470	.ABSORBENT, noise (L.H.)	1
13	181471	.ABSORBENT, noise (R.H.)	1
14	180005	.ABSORBENT, noise	1
15	180006	.ABSORBENT, noise	1
16	180749	.RING, pull	1
17	180374	.HANDLE	1
18	180662	.PLATE	1
24	180077	.BOLT	6
29	181050	.WASHER, spring	6
31	181022	.WASHER	6
36	180473	.H-RUBBER 253 CM	1
37	180472	.H-RUBBER 200 CM	1
40	180499	.LAMP ASSY	2
40-1	180146	..BULB 12 V, 55 W	1
41	180966	.TRIM 120 CM	1
42	180958	.TRIM 153 CM	1
43	188332	.SPONGE 57 CM	2
44	180804	.SCREW	2
47	181494	.BOLT	2
48	181051	.WASHER, spring	2
49	182003	.TRIM 38 CM	1
50	182007	.TRIM 60 CM	1



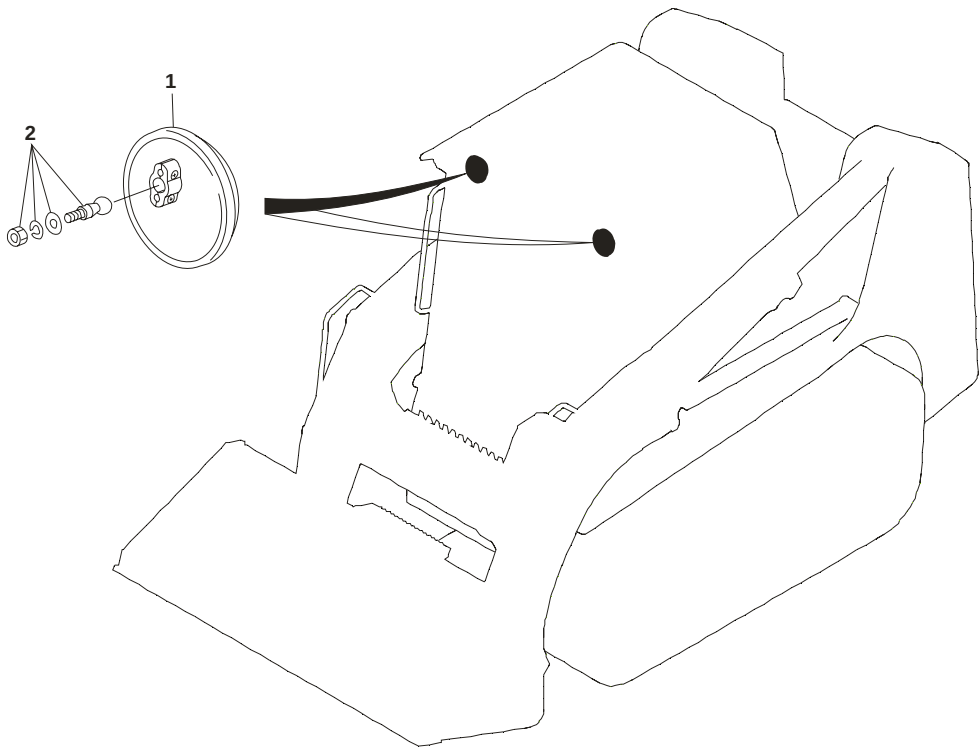
T8E530

Ref. No.	Part No.	Description	Quantity
	196006	CANOPY ASSY	1
48	181051	.WASHER, spring	1
51	188256	.HARNESS, wiring	1
52	180518	.NUT	1
53	181018	.WASHER	1
54	180370	.GROMMET	3
55	180371	.GROMMET	1
56	181612	.GROMMET	2

REAR MIRROR



Ref. No.	Part No.	Description	Quantity
1	180918	STAY	1
2	180130	BRACKET	1
3	181012	WASHER	2
4	188337	MIRROR	1
6	181029	WASHER	1
7	180077	BOLT	2
8	181050	WASHER, spring	2
9	180523	NUT	2
10	181045	WASHER, conical	2

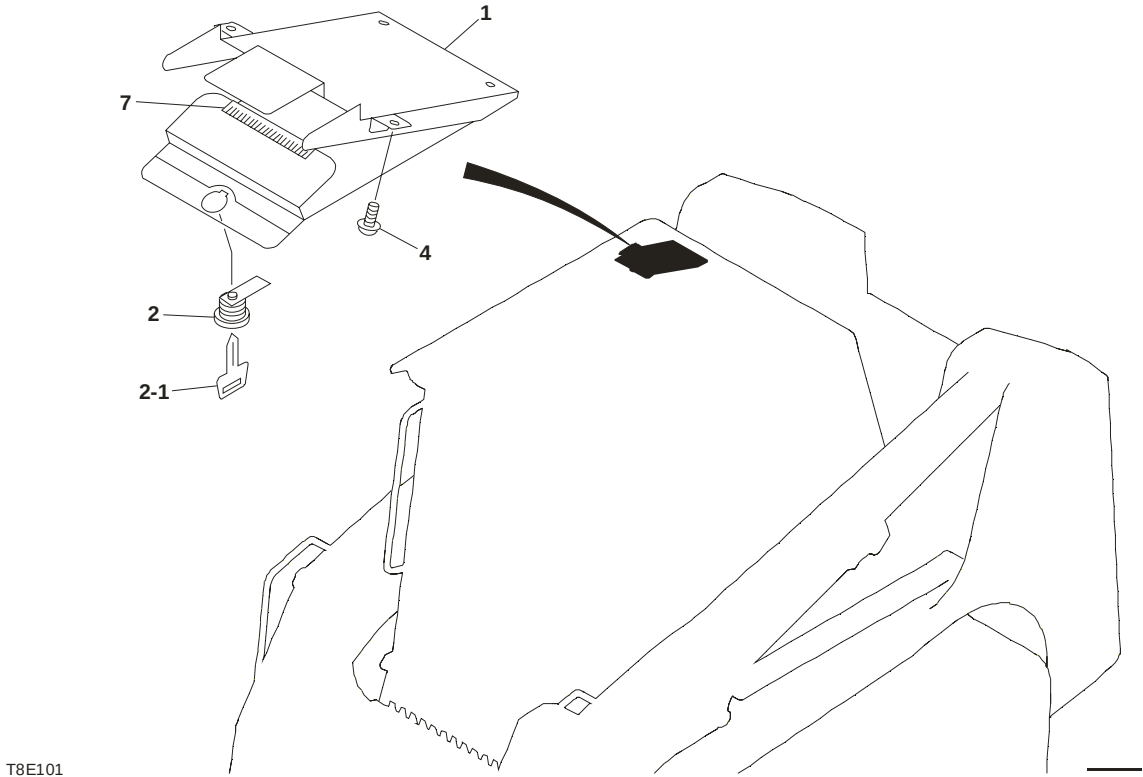


T7E100

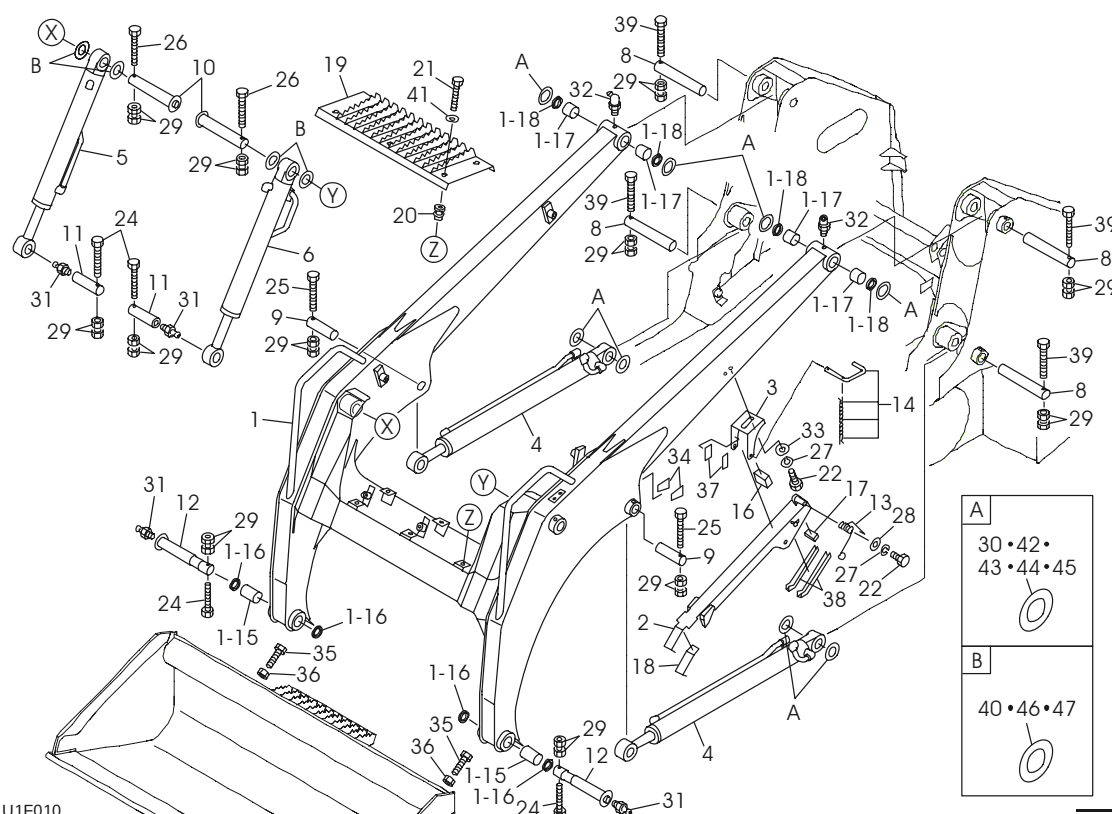
S=1/5, 1/25

Ref. No.	Part No.	Description	Quantity
1	188337	MIRROR	2
2	180640	PIVOT	2

MANUAL BOX



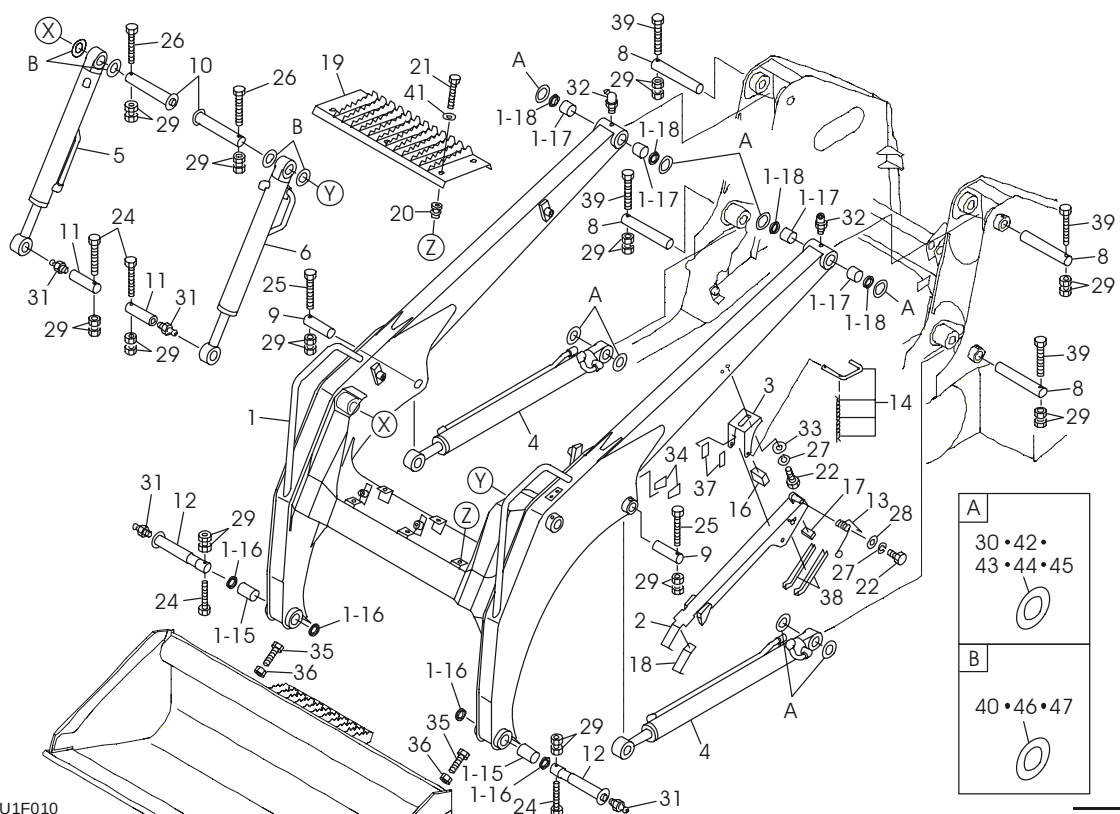
Ref. No.	Part No.	Description	Quantity
1	180117	BOX	1
2	180508	LOCK	1
2-1	180486	KEY (SET OF TWO)	1
4	185710	SCREW	4
7	180796	RUBBER, sash 10 CM	1



Ref. No.	Part No.	Description	Quantity
1	185896	ARM	1
1-15	181937	.BUSHING	2
1-16	180833	.SEAL, dust	4
1-17	180151	.BUSHING	4
1-18	180834	.SEAL, dust	4
2	182129	LOCK	1
3	182126	BRACKET	1
4	180265	CYLINDER, arm	2
5	180267	CYLINDER, bucket (R.H.)	1
6	180266	CYLINDER, bucket (L.H.)	1
8	185844	PIN	4
9	180592	PIN	2
10	180590	PIN	2
11	180594	PIN	2
12	180591	PIN	2
13	182127	SPRING	1
14	185283	PIN	1
16	182139	RUBBER	1
17	180783	RUBBER	1
18	180784	RUBBER	1
19	180921	STEP	1
20	180049	BAND	6
21	181501	BOLT	6
22	180077	BOLT	3
24	185358	BOLT	4

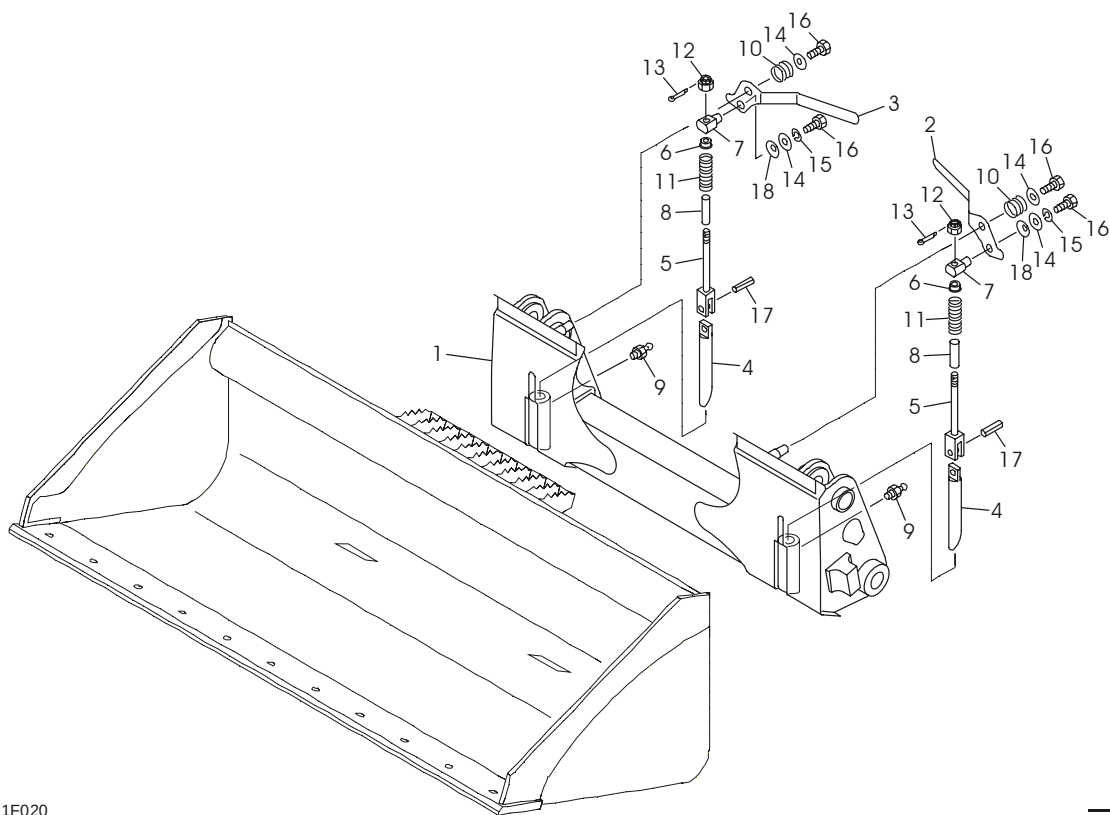
Parts Listing Continued On Next Page

LIFT ARM



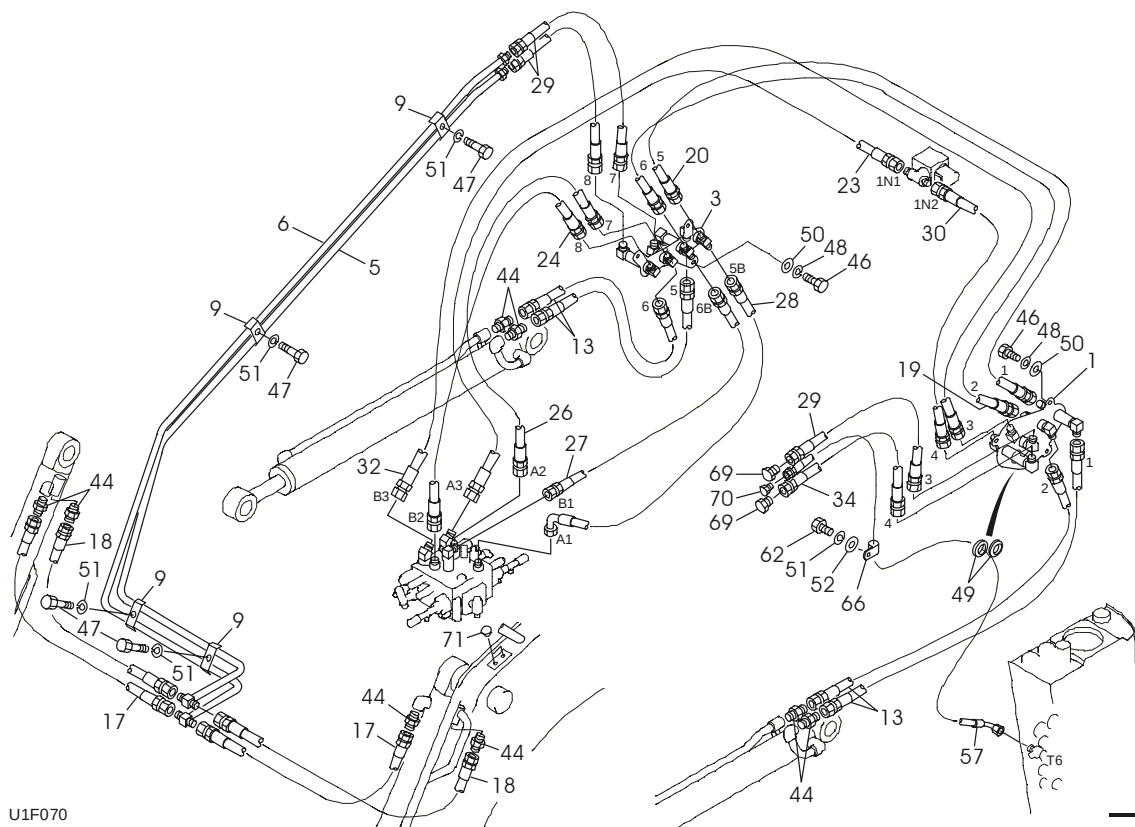
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Ref. No.	Part No.	Description	Quantity
25	180103	BOLT	2
26	180104	BOLT	2
27	181050	WASHER, spring	3
28	181012	WASHER	1
29	180521	NUT	24
30	180865	SHIM/PLASTIC 1.0 MM	AR
31	180331	FITTING, grease	4
32	185407	FITTING, grease	2
33	181022	WASHER	6
34	180777	RUBBER	2
35	185344	BOLT	2
36	185281	NUT	2
37	182140	RUBBER	2
38	185423	TRIM 20 CM	2
39	185359	BOLT	4
40	180864	SHIM/PLASTIC 1.0 MM	AR
41	185214	WASHER	6
42	180859	SHIM/METAL 0.2 MM	AR
43	180860	SHIM/METAL 0.5 MM	AR
44	188171	SHIM/METAL 3.2 MM	AR
45	188410	SHIM/METAL 4.5 MM	AR
46	180861	SHIM/METAL 0.2 MM	AR
47	180862	SHIM/METAL 0.5 MM	AR



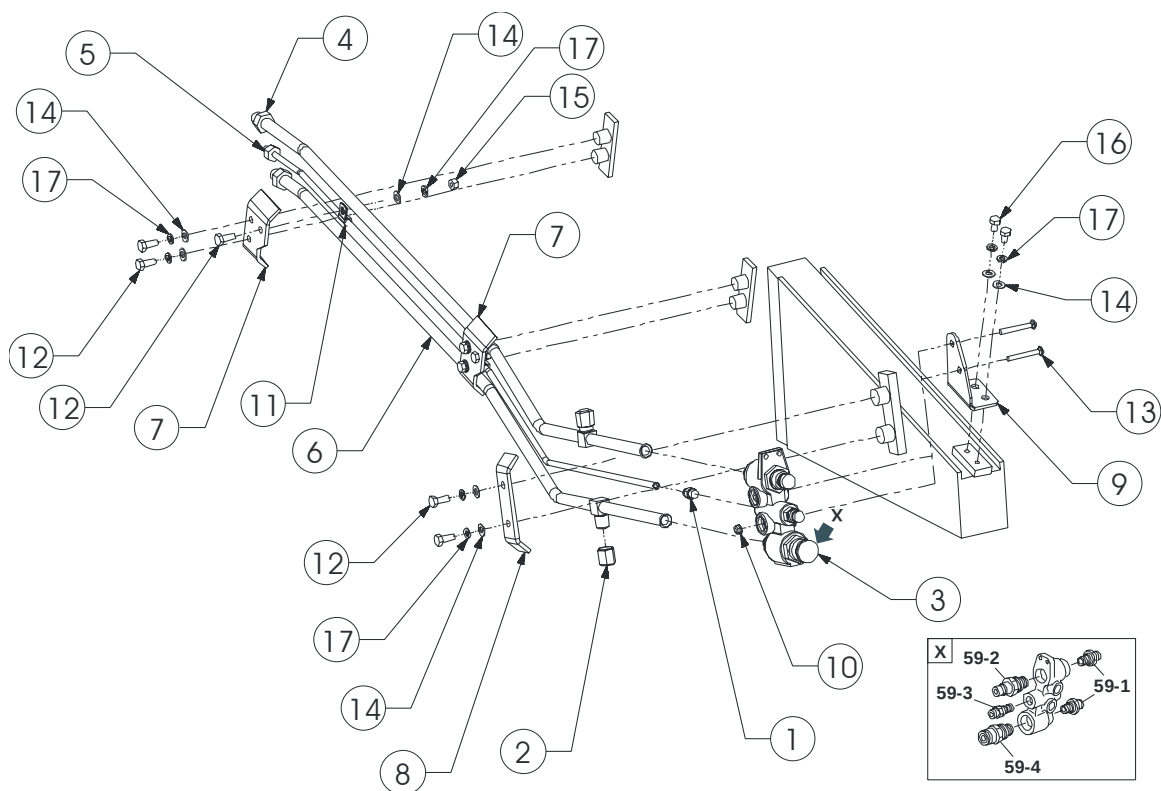
U1F020			
Ref. No.	Part No.	Description	Quantity
	185898	ATTACHMENT ASSY, quick (for US)	1
	185897	.BRACKET	1
2	182772	.LEVER(L.H.)	1
3	182773	.LEVER(R.H.)	1
4	186230	.PIN	2
5	182774	.YOKE	2
6	182775	.WASHER	2
7	180599	.PIN	2
8	186231	.PIPE	2
9	180331	.FITTING, grease	2
10	180887	.SPRING	2
11	186229	.SPRING	2
12	185367	.NUT	2
13	181534	.PIN, split	2
14	181008	.WASHER	4
15	181051	.WASHER, spring	2
16	181494	.BOLT	4
17	180622	.PIN, spring	2
18	181046	.WASHER, conical	2

PIPING; LIFT ARM



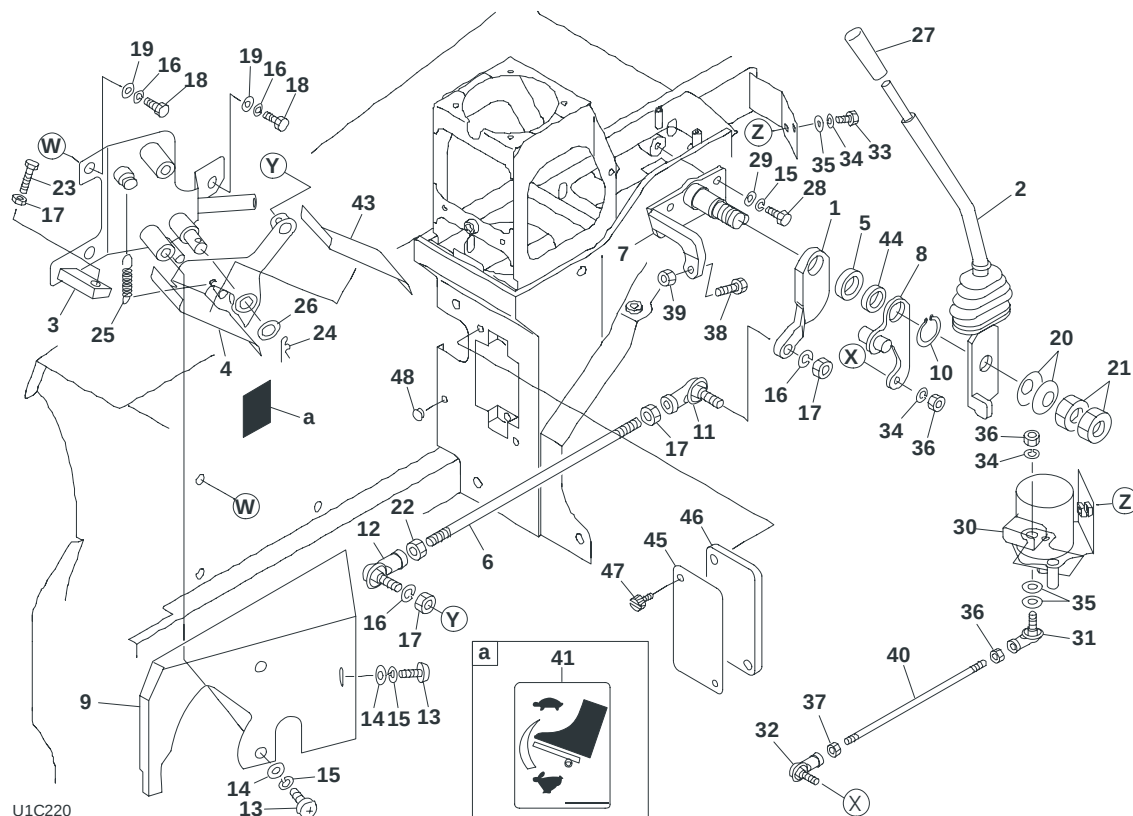
U1F070

Ref. No.	Part No.	Description	Quantity
1	185933	BRACKET(L.H.)	1
3	185934	BRACKET(R.H.)	1
5	180628	PIPE	1
6	180629	PIPE	1
9	180195	CLAMP	4
13	180466	HOSE ASSY	4
17	180449	HOSE ASSY	2
18	180450	HOSE ASSY	2
19	185927	HOSE ASSY	1
20	185928	HOSE ASSY	1
23	185935	HOSE ASSY	1
24	185929	HOSE ASSY	1
26	185936	HOSE ASSY	1
27	185930	HOSE ASSY	1
28	185931	HOSE ASSY	1
29	180467	HOSE ASSY	3
30	185114	HOSE ASSY	1
32	185932	HOSE ASSY	1
34	188185	HOSE ASSY	1
44	180025	ADAPTOR	8
	180542	O-RING	1
46	180077	BOLT	6
47	180087	BOLT	4
48	181050	WASHER, spring	6
49	185802	BUSHING	2
50	181022	WASHER	6
51	181051	WASHER, spring	5
52	181023	WASHER	1
57	185937	HOSE ASSY	1
62	180085	BOLT	1
66	181656	CLAMP	1
69	188302	PLUG	2
70	188301	PLUG	1
71	188317	CAP	2



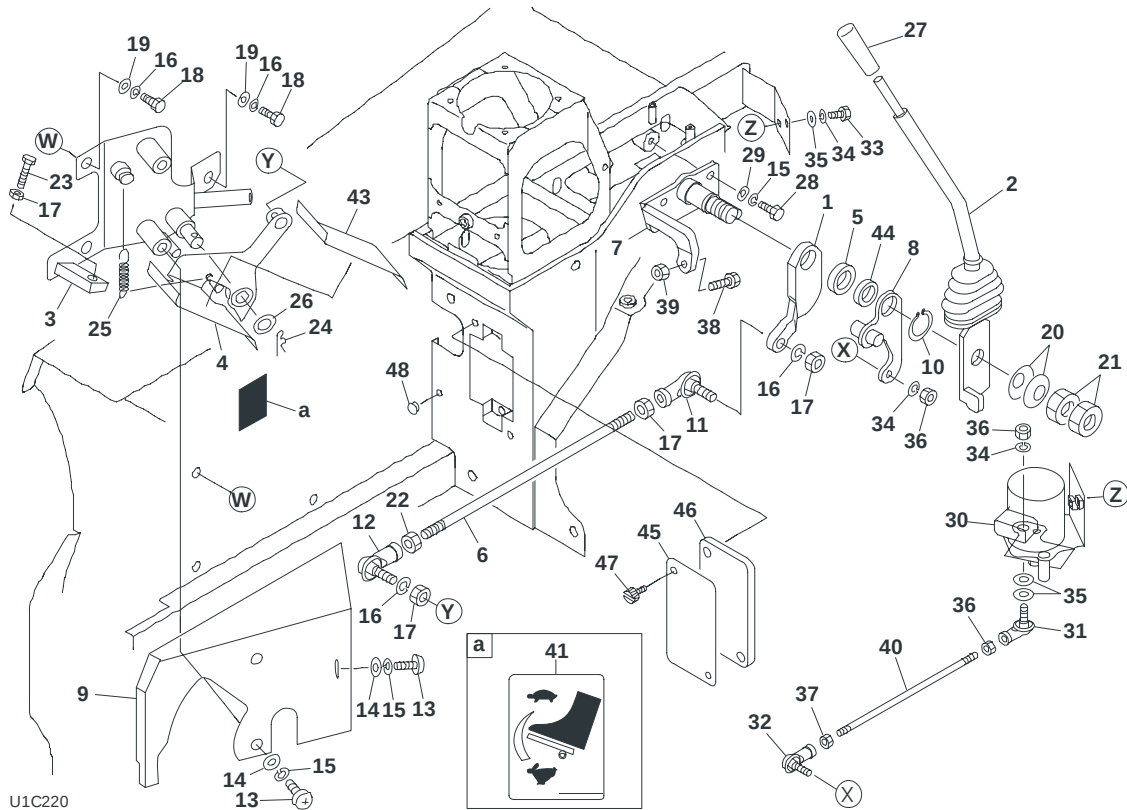
Ref. No.	Part No.	Description	Quantity
1	054994	FITTING/STRAIGHT 06MJ-06MORB	1
2	075236	CAP JIC10	2
3	184130	BLOCK/COUPLER PRESSURE RELIEF	1
4	186783	TUBE/TOP	1
5	186784	TUBE/MIDDLE	1
6	186785	TUBE/BOTTOM	1
7	186787	CLAMP	2
8	186788	CLAMP/HOLDDOWN	1
9	186789	BRACKET/VALVE	1
10	210-19470	NUT/HEX WHIZLOCK 5/16	2
11	420-19671	CLAMP/TUBE	2
12	651394	SCREW/CAP M10 X 25 MM	8
13	652040	BOLT/CARRIAGE 5/16 X 2-1/2	2
14	654049	WASHER/FLAT 3/8	10
15	656049	NUT/HEX M10	2
16	656090	SCREW/CAP M10 X 16 MM	2
17	656103	WASHER/LOCK M10	10
59-1	184685	FITTING/STRAIGHT 3/4 SAE	2
59-2	184682	COUPLER/MALE	1
59-3	184684	COUPLER/RETURN	1
59-4	184683	COUPLER/FEMALE	1

FOOT THROTTLE



Ref. No.	Part No.	Description	Quantity
		CONTROL ASSY, engine (with foot pedal)	1
1	196644	.PLATE	1
2	196656	.LEVER	1
3	196647	.FRAME	1
4	196646	.PEDAL	1
5	196658	.COLLAR	1
6	196407	.ROD	1
7	196654	.LEVER, base	1
8	196655	.PLATE	1
9	196645	.COVER	1
10	196691	.RING, retaining	1
11	196692	.END, rod	1
12	196693	.END, rod	1
13	196681	.SCREW	3
14	181012	.WASHER	3
15	181050	.WASHER, conical	5
16	181051	.WASHER, spring	5
17	180518	.NUT	4
18	181494	.BOLT	3
19	181023	.WASHER	3
20	185020	.WASHER, conical	2
21	180515	.NUT	2
22	196684	.NUT	1
23	181934	.BOLT	1
24	196690	.PIN, snap	1

Parts Listing Continued On Next Page



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Ref. No.	Part No.	Description	Quantity
25	196408	.SPRING	1
26	185374	.WASHER	1
27	180368	.GRIP	1
28	180808	.BOLT	2
29	181022	.WASHER	2
30	196107	.SENSOR	1
31	196033	.END, rod	1
32	196034	.END, rod	1
33	180070	.BOLT	2
34	181049	.WASHER, conical	4
35	181021	.WASHER	4
36	180516	.NUT	3
37	196025	.NUT	1
38	181505	.BOLT	1
39	180518	.NUT	1
40	185833	.ROD	1
41	196643	.DECAL	1
42	180110	.BOOT	1
43	196659	.SHEET	1
44	196404	.WASHER	1
45	180231	.COVER	1
46	196648	.INSULATOR	1
47	180806	.SCREW	2
48	196718	.CAP	1

GENERAL INFORMATION



CAUTION

ALWAYS follow safety precautions on decals. Replace decals if they become damaged or if the unit is repainted. If repainting, **BE SURE** that all applicable decals are affixed in their proper locations.

Decal location information assists in the selection and application of new decals, in the event the original decals become damaged or the machine is repainted.

For decal replacement compare the location photographs to your machine **BEFORE** starting to refinish. Check off each required decal using the illustrated reference number. Find the part number, description and quantity. Refer to the illustration for replacement locations. Refer to Safety chapter of the Operator's Manual for information on the safety decals.

NEW DECAL APPLICATION

Surfaces **MUST** be free of dirt, dust, grease and foreign material before applying the decal. Remove smaller portion of decal backing paper and apply the exposed adhesive to the clean surface maintaining proper position and alignment. Peel off remaining backing paper and apply hand pressure to smooth out the decal surface.

Specific decal part numbers for type of model and the Gehl logo must be ordered separately.

PAINT FINISH. Use list below to order paint:

- | | |
|--------|----------------------------------|
| 167788 | One Gallon Gehl Yellow |
| 167789 | 6-Pack Spray Cans Gehl Yellow |
| 167754 | One Gallon Gun Metal Gray |
| 167755 | 6-Pack Spray Cans Gun Metal Gray |
| 167792 | One Gallon Red |
| 167793 | 6 (12 oz. Spray Cans) Red |

DECALS

Ref. No.	Part No.	Description	Quantity
1	180296	DECAL	1
2	180297	DECAL	1
3	180298	DECAL	1
4	180293	DECAL	1
5	180294	DECAL	1
6	180304	DECAL	1
7	180299	DECAL	1
8	180300	DECAL	1
9	180279	DECAL	1
10	180286	DECAL	1
11	180280	DECAL	1
12	180281	DECAL	1
13	180282	DECAL	1
14	180287	DECAL	1
15	180301	DECAL	1
16	180283	DECAL	1
17	180284	DECAL	1
18	180285	DECAL	2
19	180292	DECAL	1
20	180288	DECAL	2
21	180302	DECAL	1
22	180291	DECAL	1
23	180271	DECAL	2
24	180272	DECAL	1
25	180273	DECAL	1
26	180289	DECAL	1
27	180290	DECAL	1
28	180278	DECAL	1
29	180275	DECAL	1
30	180274	DECAL	1
31	180276	DECAL	1
32	180277	DECAL	1
33	180303	DECAL	1
34	181116	DECAL	1
35	199905	DECAL	1
36	199925	DECAL	1
37	185736	DECAL	1
52	139074	DECAL/AIR CONDITIONER (HVAC ONLY)	2
53	196643	DECAL/FOOT THROTTLE	1

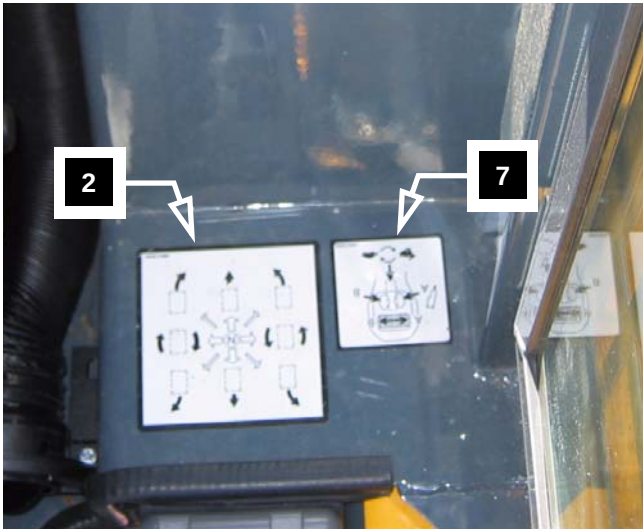
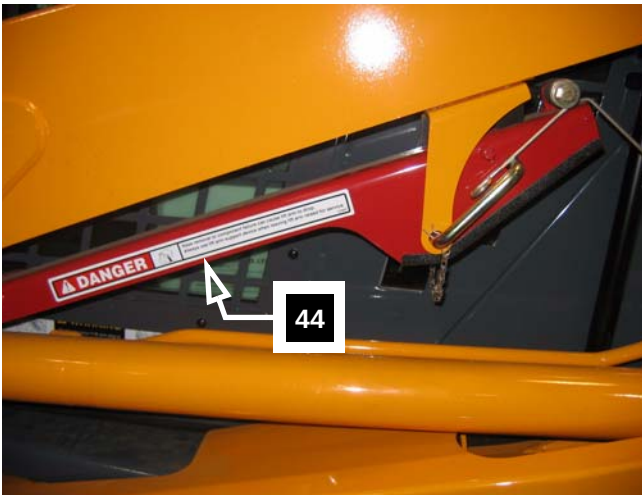
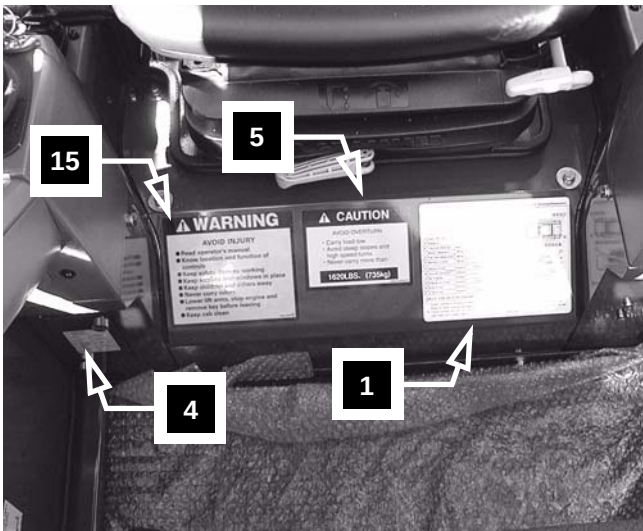
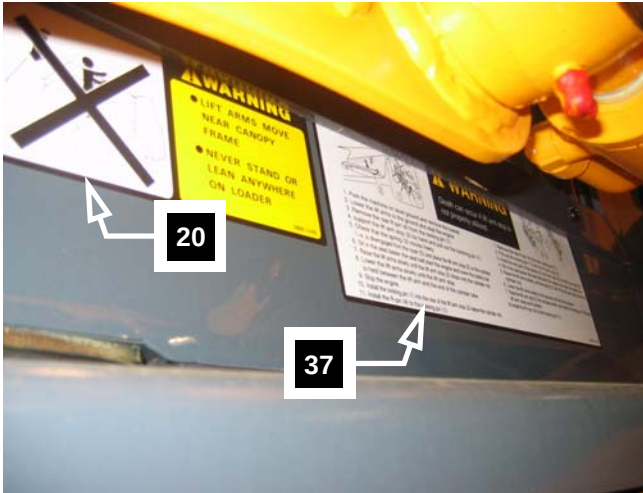
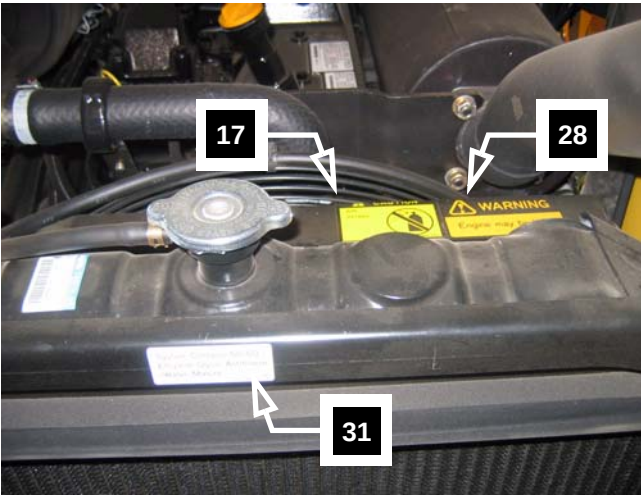
CTL65 Model Designation Decals

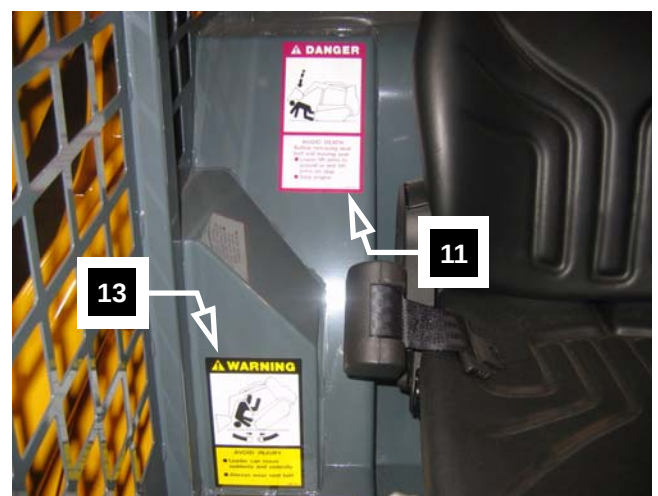
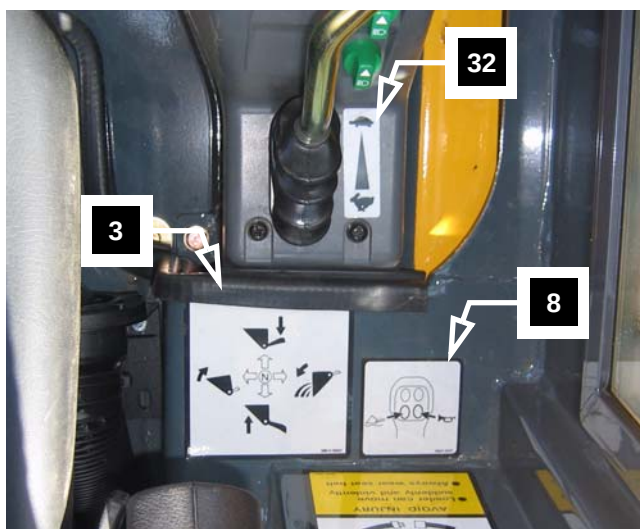
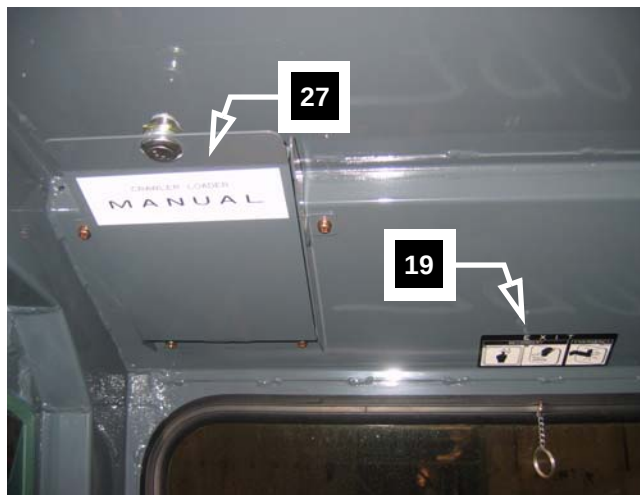
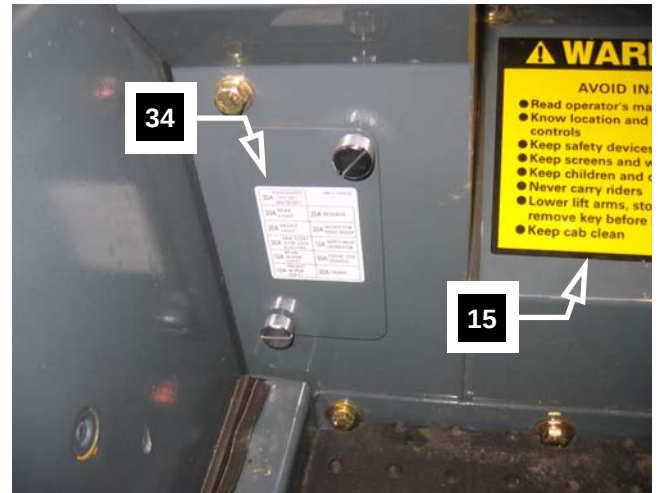
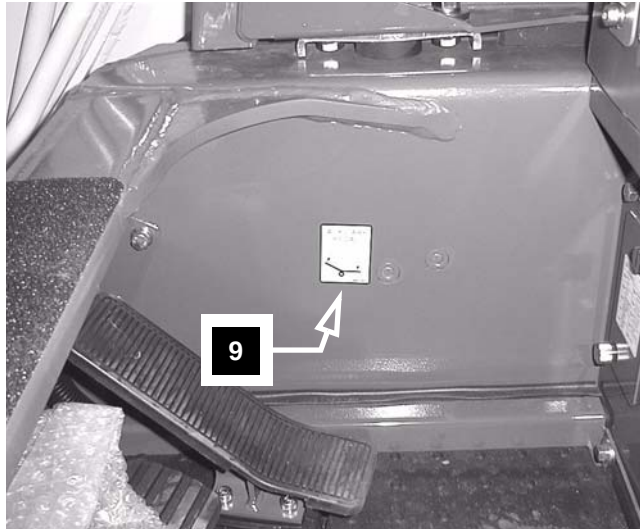
Ref. No.	Part No.	Description	Quantity
38	195015	DECAL/CTL65 RIGHT	1
39	195016	DECAL/CTL65 LEFT	1

Gehl Decals

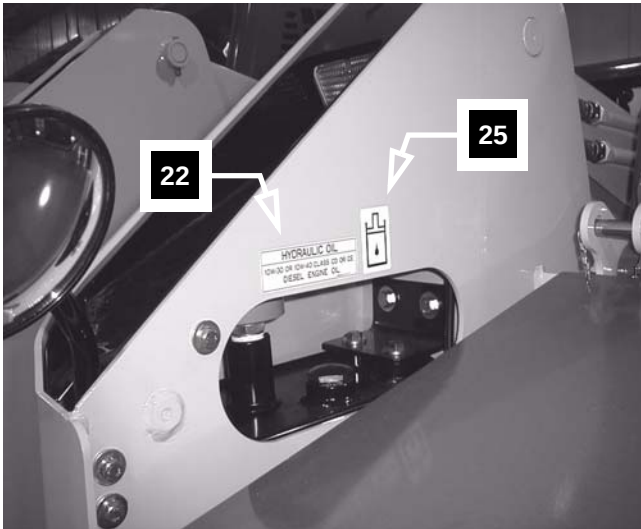
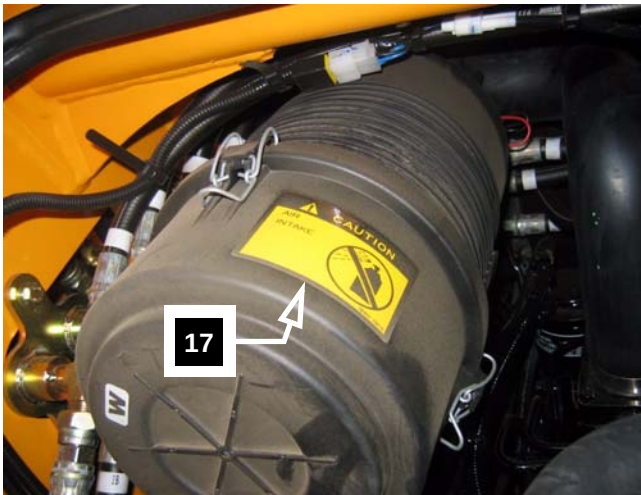
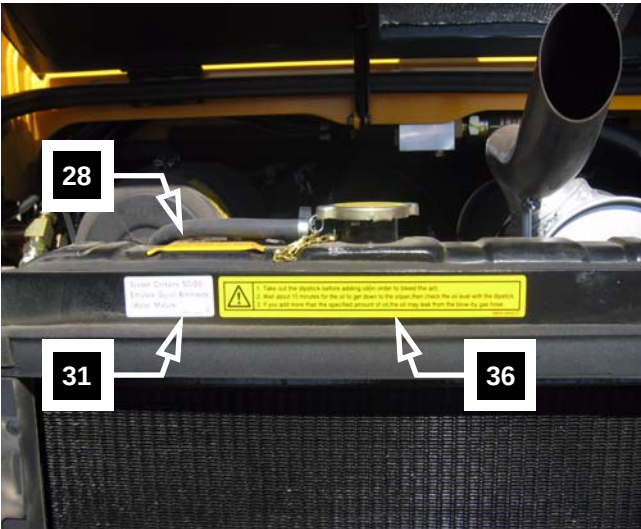
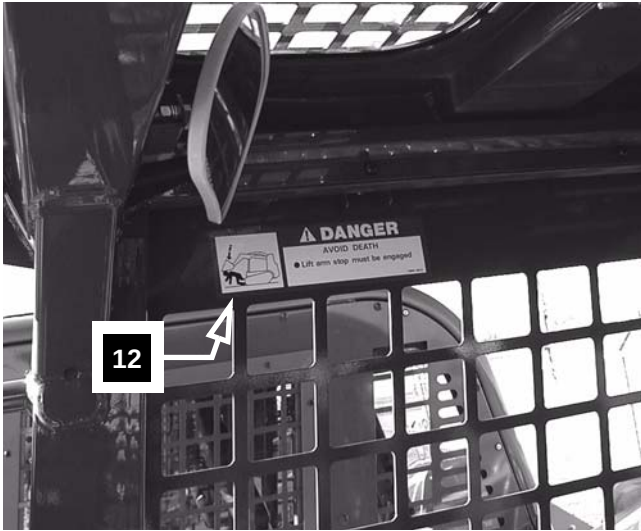
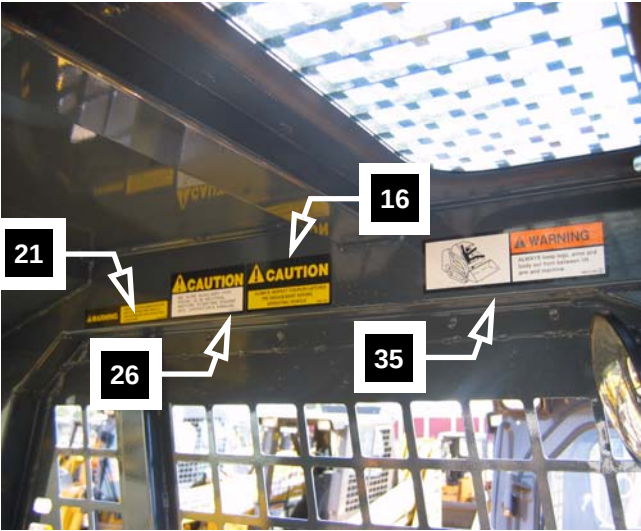
Ref. No.	Part No.	Description	Quantity
40	184043	DECAL/GEHL 3-3/4 X 16 (WHITE)	1
41	183963	DECAL/GEHL 3-3/4 X 16	1
42	184306	DECAL/GEHL LIFT ARM	2
43	137545	REFLECTOR/RED	2
44	137637	DECAL/LIFT ARM SUPPORT	1
45	181913	DECAL/GEHL CONTROL BOX	1
46	184116	DECAL/TWO-SPEED (SET)	1

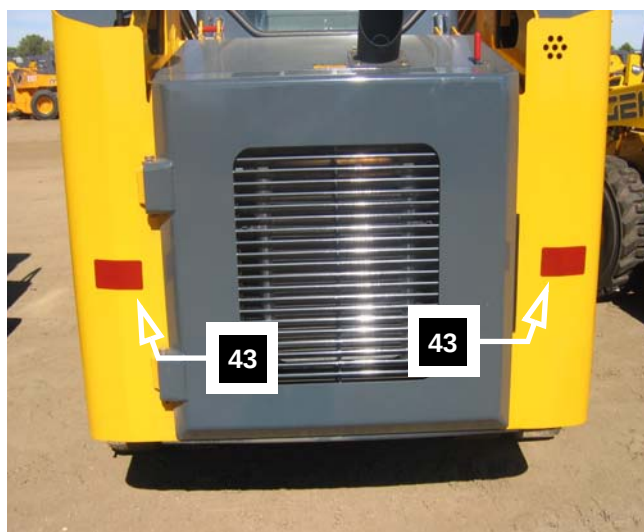
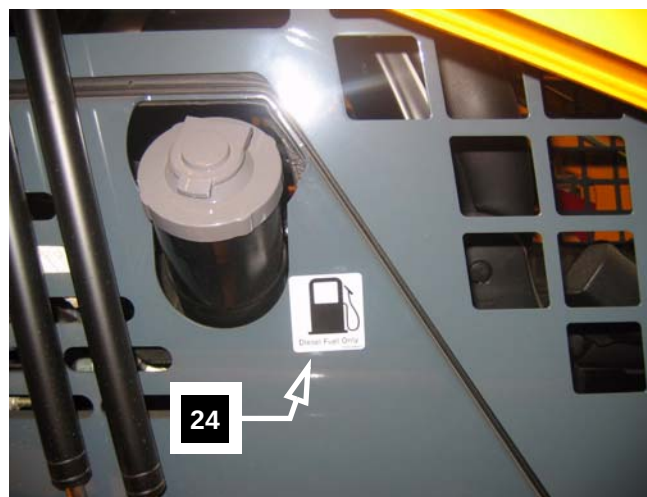
DECALS



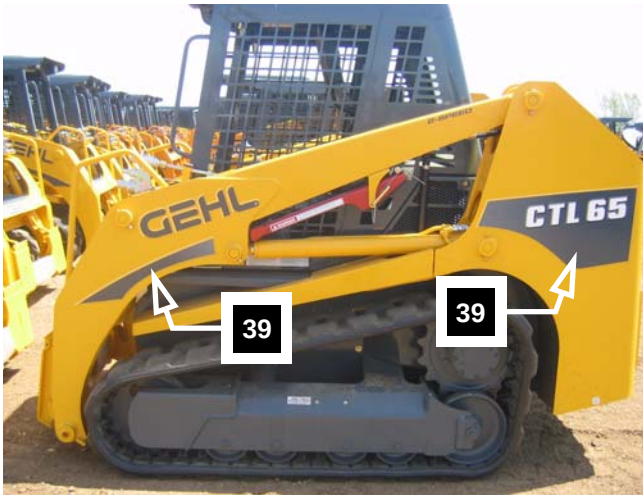


DECALS





DECALS

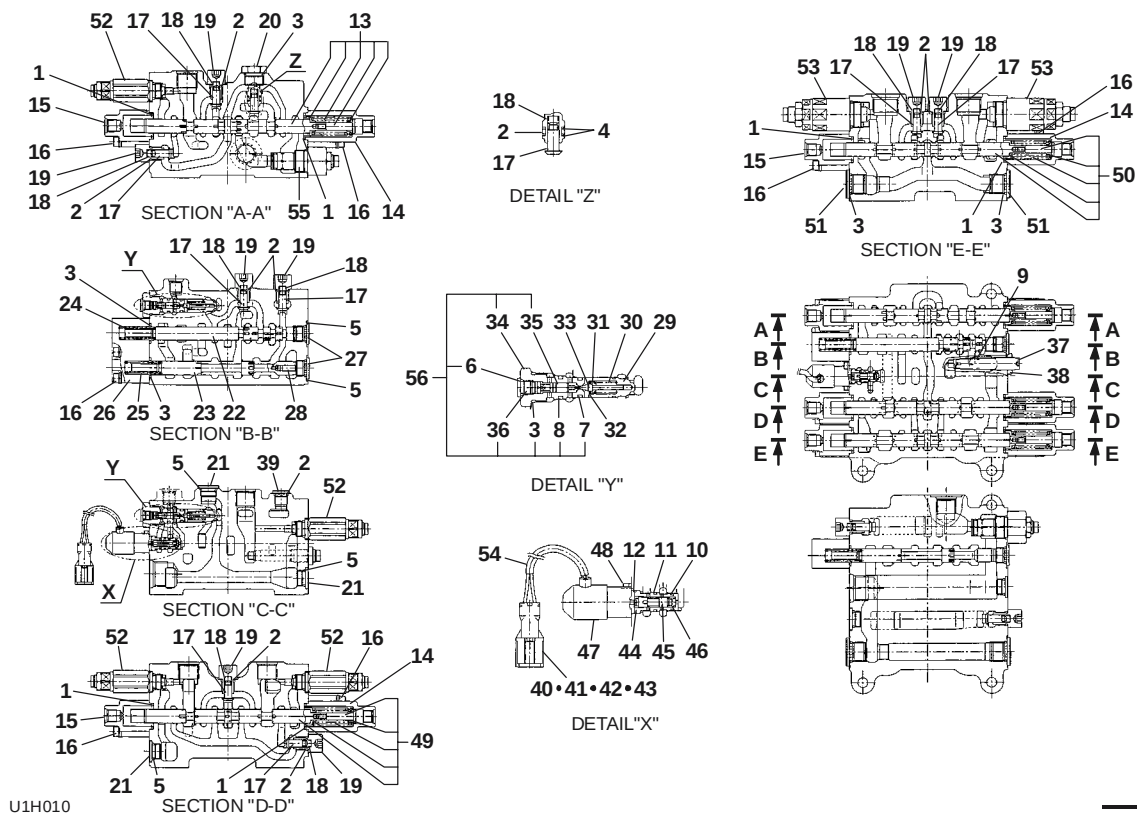




SECTION B: HYDRAULIC COMPONENTS

Control Valve	85
Pilot Valve (LH) Multi-Functional Grip	87
Pilot Valve (RH) Multi-Functional Grip	88
Handle - Multi-Functional Grip (with slide switch)	89
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Sub Valve	91
Solenoid Valve; 1 Block	92
Electrical Proportion Valve	93
Lift Cylinder	94
Tilt Cylinder	95
Travel Motors	96
Hydraulic Pump	99
Gear Pump	103

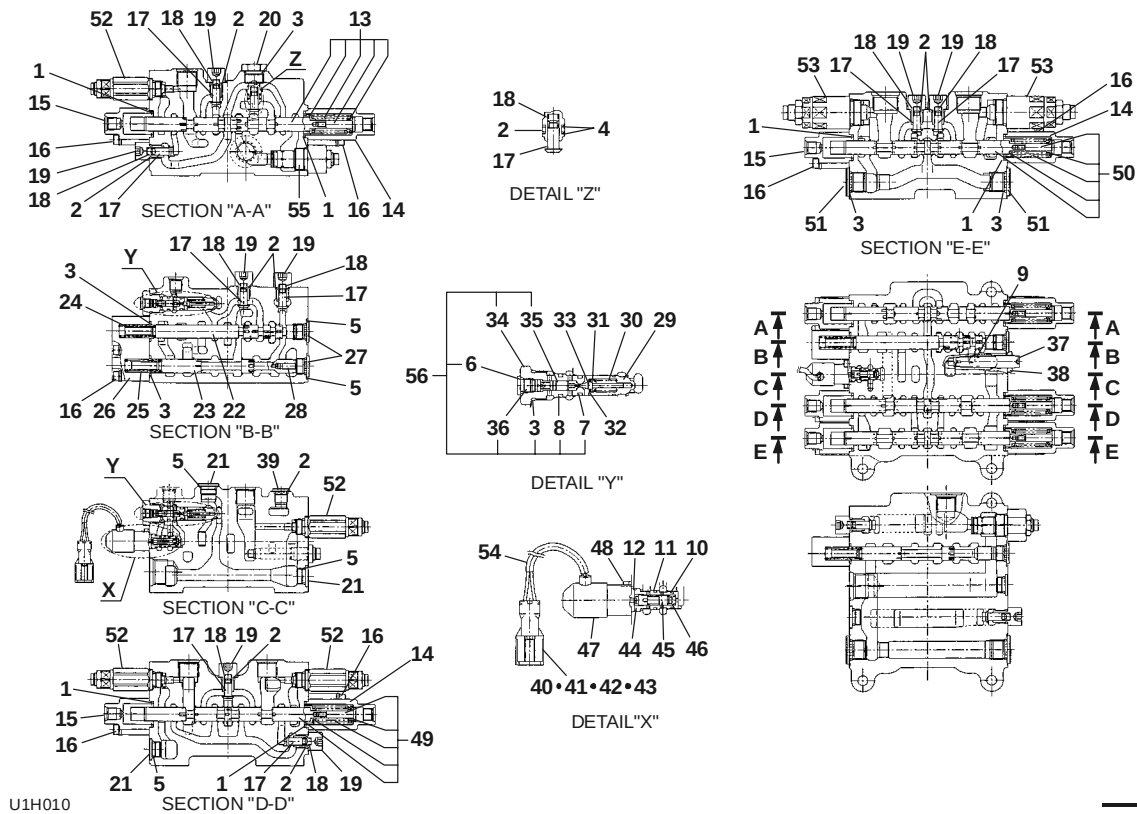
CONTROL VALVE



U1H010

Ref. No.	Part No.	Description	Quantity
	196076	.VALVE ASSY, control	1
0-1	197125	.KIT, seal	1
1		..O-RING	6
2		..O-RING	10
3		..O-RING	7
4		..RING, back-up	2
5		..O-RING	5
6		..O-RING	2
7		..O-RING	2
8		..O-RING	2
9		..O-RING	1
10		..O-RING	1
11		..O-RING	1
12		..O-RING	1
13	197124	.SPOOL ASSY	1
14	197092	.COVER	3
15	197093	.COVER	3
16	197060	.BOLT, sems	16
17	197089	.VALVE	9
18	197090	.SPRING	9
19	197094	.PLUG	8
20	197095	.PLUG	1
21	197088	.PLUG	3
22	197096	.SPOOL	1
23	197097	.SPOOL	1
24	197098	.SPRING	1
25	197099	.SPRING	1
26	197100	.HOLDER	1
27	197101	.PLUG	1
28	197102	.PISTON	1

Parts Listing Continued On Next Page

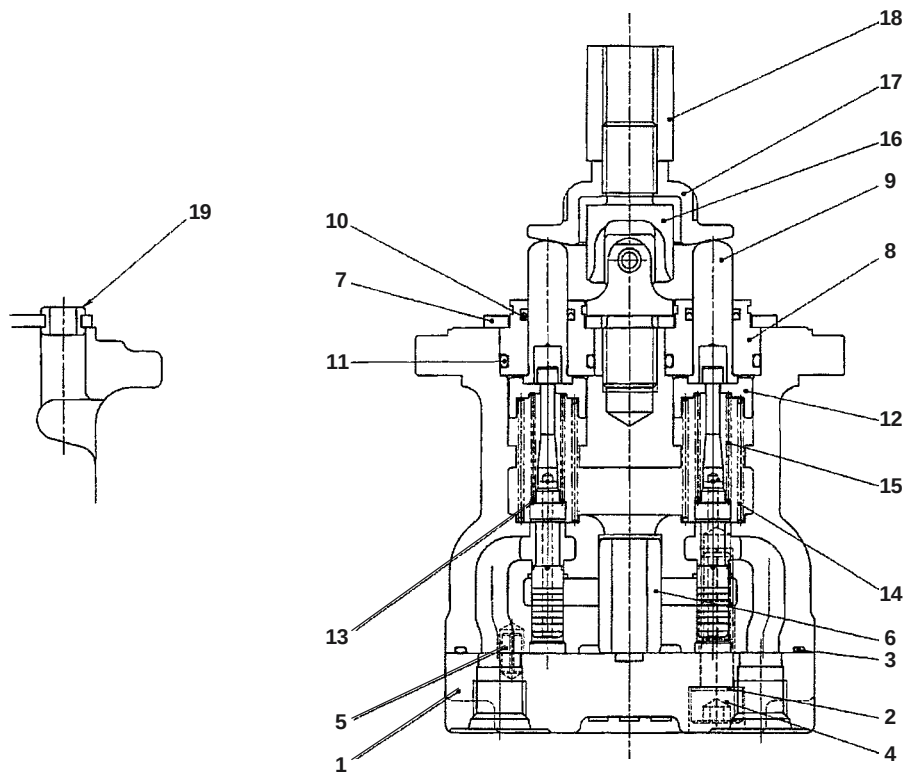


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Ref. No.	Part No.	Description	Quantity
29	197103	.VALVE, check	2
30	197104	.SPRING	2
31	197105	.HOLDER	2
32	197062	.RING, snap	2
33	197106	.VALVE	2
34		.GUIDE	2
35		.PISTON	2
36		.PLUG	2
37	197107	.SLEEVE	1
38	197108	.NUT	1
39	197087	.PLUG	1
40	197109	.ADAPTOR	1
41	197110	.TERMINAL	2
42	197111	.SEAL	2
43	197112	.HOLDER	1
44	197113	.SOCKET	1
45	197114	.SPOOL	1
46	197115	.SPRING	1
47	197116	.SOLENOID	1
48	197059	.BOLT	2
49	197123	.SPOOL ASSY	1
50	197122	.SPOOL ASSY	1
51	197117	.PLUG	2
52	197118	.VALVE, relief	4
	180544	..O-RING	1
53	197119	.VALVE, relief	2
	197063	..O-RING	1
54	197120	.TUBE	1
55	197091	.VALVE, relief	1
56	197121	.GUIDE, piston	1

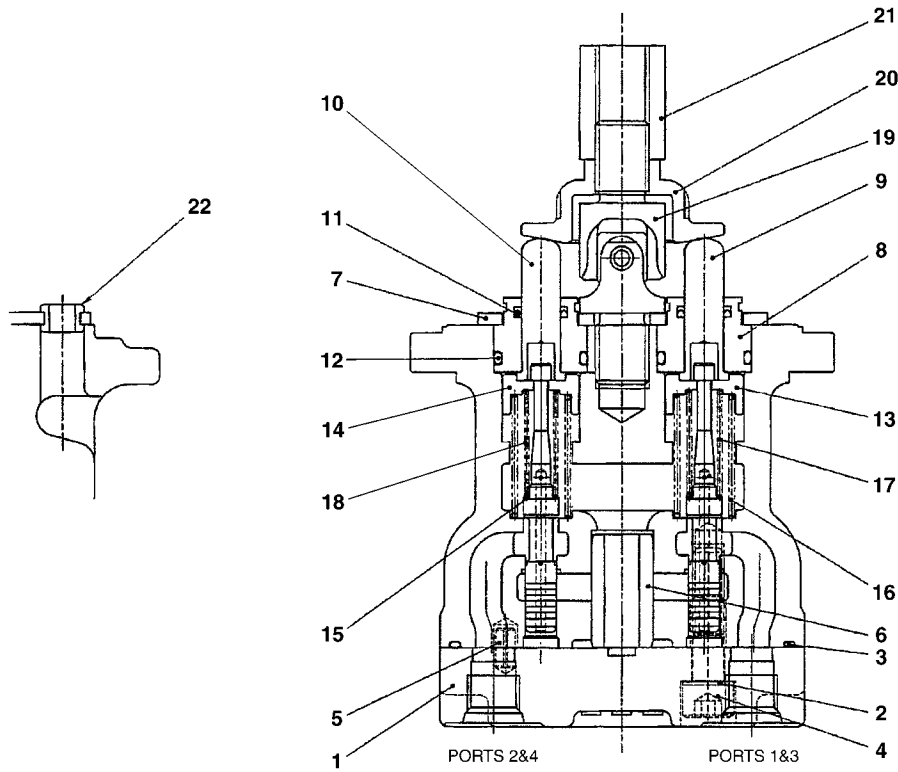
PILOT VALVE (LEFT HAND) (MULTI-FUNCTIONAL GRIP)

U1h030



Ref. No.	Part No.	Description	Quantity
	196802	VALVE ASSY, pilot	1
1	185806	.PLATE	1
2	181040	.WASHER	2
3	197064	.O-RING	1
4	185807	.SCREW, cap	2
5	180620	.PIN, spring	1
6	185808	.BUSHING	1
7	185809	.PLATE	1
8	180689	.PLUG	4
9	180768	.ROD	4
10	180831	.SEAL	4
11	180545	.O-RING	4
12	185810	.HOLDER	4
13	181039	.WASHER	4
14	185812	.SPRING	4
15	185817	.SPRING	4
16	180483	.JOINT	1
17	185815	.PLATE	1
18	180528	.NUT	1
19	180170	.BUSHING	1

PILOT VALVE (RIGHT HAND) (MULTI-FUNCTIONAL GRIP)

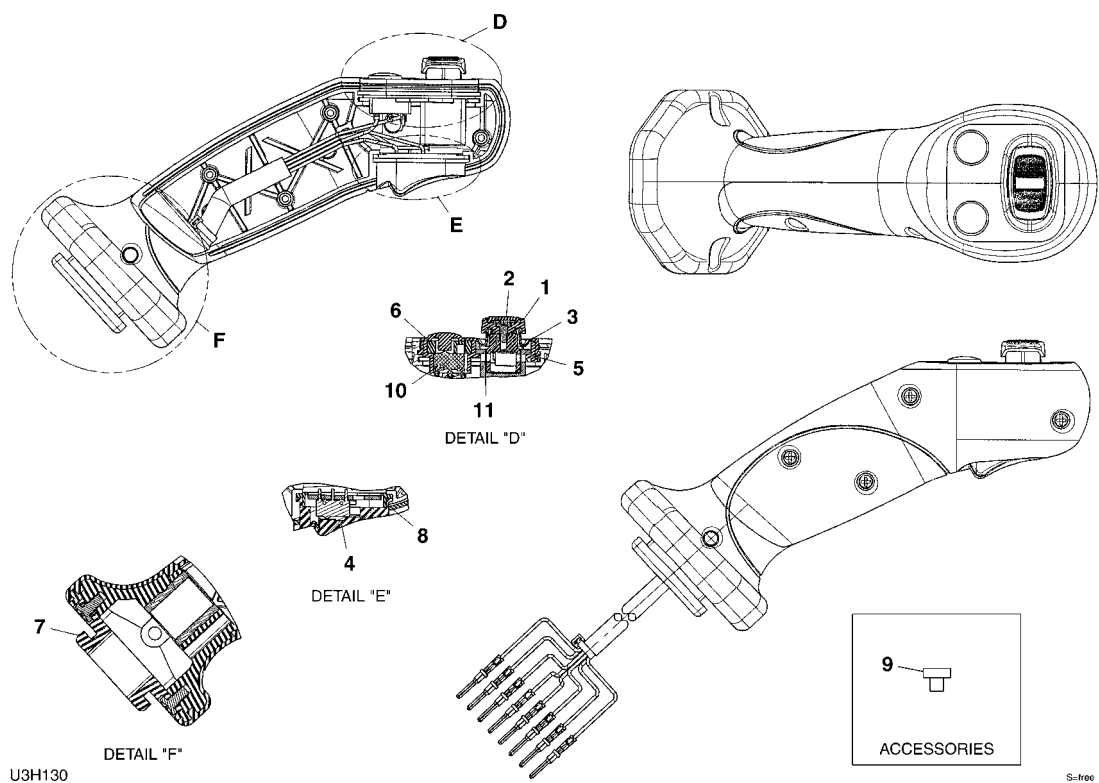


U3H090

S=FREE

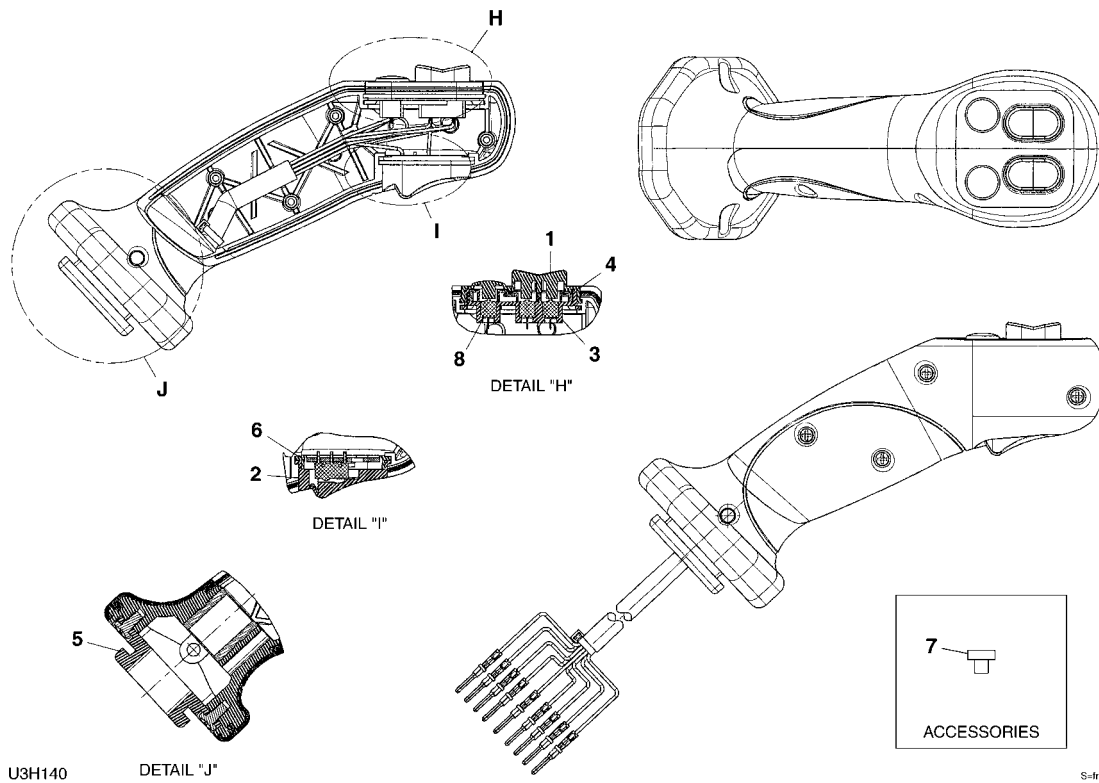
Ref. No.	Part No.	Description	Quantity
0	196803	VALVE ASSY, pilot	1
1	185806	.PLATE	1
2	181040	.WASHER	2
3	197064	.O-RING	1
4	185807	.SCREW, cap	2
5	180620	.PIN, spring	1
6	185808	.BUSHING	1
7	185809	.PLATE	1
8	180689	.PLUG	4
9	180768	.ROD	2
10	180769	.ROD	2
11	180831	.SEAL	4
12	180545	.O-RING	4
13	185810	.HOLDER	2
14	185811	.HOLDER	2
15	181039	.WASHER	4
16	185812	.SPRING	4
17	185813	.SPRING	2
18	185814	.SPRING	2
19	180483	.JOINT	1
20	185815	.PLATE	1
21	180528	.NUT	1
22	180170	.BUSHING	1

HANDLE (MULTI-FUNCTIONAL GRIP WITH SLIDE SWITCH)



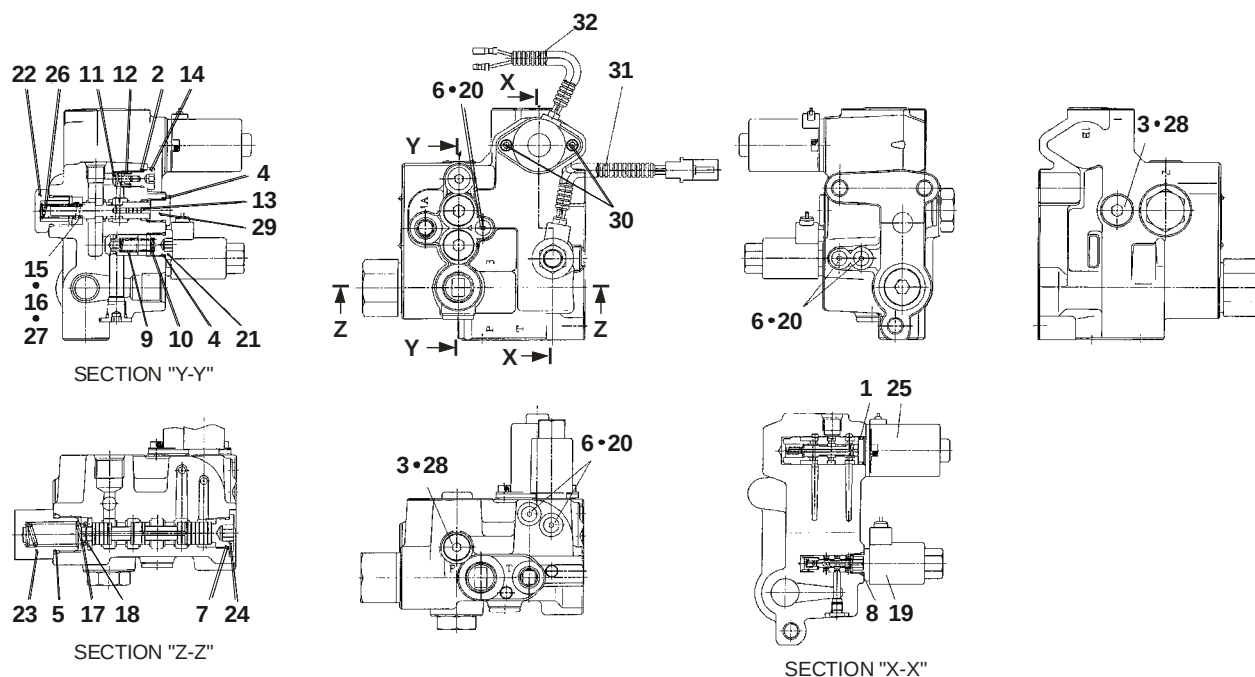
Ref. No.	Part No.	Description	Quantity
	196710	HANDLE ASSY	1
1	197022	.BAR, slide	1
2	197069	.COVER, slide bar	1
3	197070	.COVER, rubber	1
4	197079	.COVER, switch	1
5	197066	.PLATE, switch	1
6	197067	.SPACER	1
7	197068	.COVER, lower	1
8	197071	.PLATE, switch	1
9	197072	.PIN, blanking	1
10	197073	.SWITCH, micro	2
11	197075	.SWITCH, proportional control	1

HANDLE (MULTI-FUNCTIONAL GRIP WITH FIVE SWITCHES)



Ref. No.	Part No.	Description	Quantity
0	196711	HANDLE ASSY	1
1	197078	.COVER, rubber	1
2	197079	.COVER, switch	1
3	197076	.PLATE, switch	1
4	197077	.SPACER	1
5	197068	.COVER, lower	1
6	197071	.PLATE, switch	1
7	197072	.PIN, blanking	1
8	197074	.SWITCH, micro	6

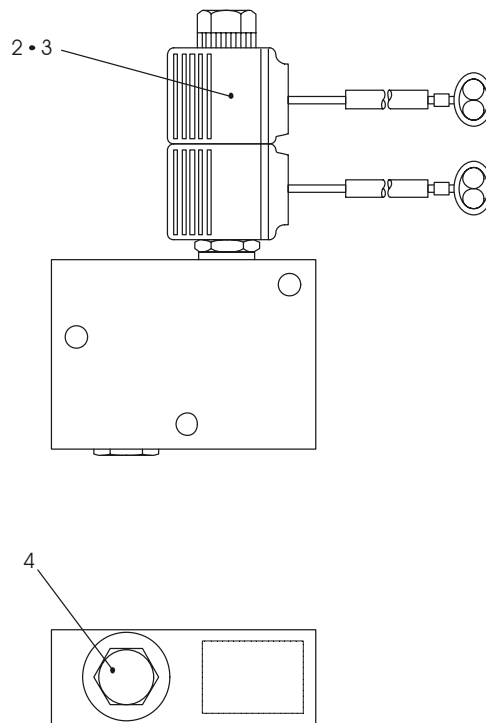
SUB VALVE



T3H010

Ref. No.	Part No.	Description	Quantity
0	196081	VALVE, sub	1
0-1	196091	.KIT, seal	1
1		..O-RING	1
2		..O-RING	1
3		..O-RING	2
4		..O-RING	2
5		..O-RING	1
6		..O-RING	5
7		..O-RING	1
8		..O-RING	1
9	180715	.POPPET	1
10	180899	.SPRING	1
11	180713	.PLUNGER	1
12	180891	.SPRING	1
13	196079	.PISTON	1
14	180687	.PLUG	1
15	196077	.SHIM 0.1 MM	1
16	196078	.SHIM 0.2 MM	1
17	180900	.SPRING	1
18	181041	.WASHER	1
19	196082	.SOLENOID	1
20	196083	.PLUG	5
21	196084	.PLUG	1
22	196085	.PLUG	1
23	196086	.PLUG	1
24	196087	.PLUG	1
25	196088	.SOLENOID	1
26	196089	.SPRING	1
27	196090	.SHIM 0.1 MM	1
28	196080	.PLUG	2
29	180680	.PLUG	1
	180540	..O-RING	1
30	180814	.SCREW, cap	2
31	196074	.TUBE	1
32	196092	.TUBE	1

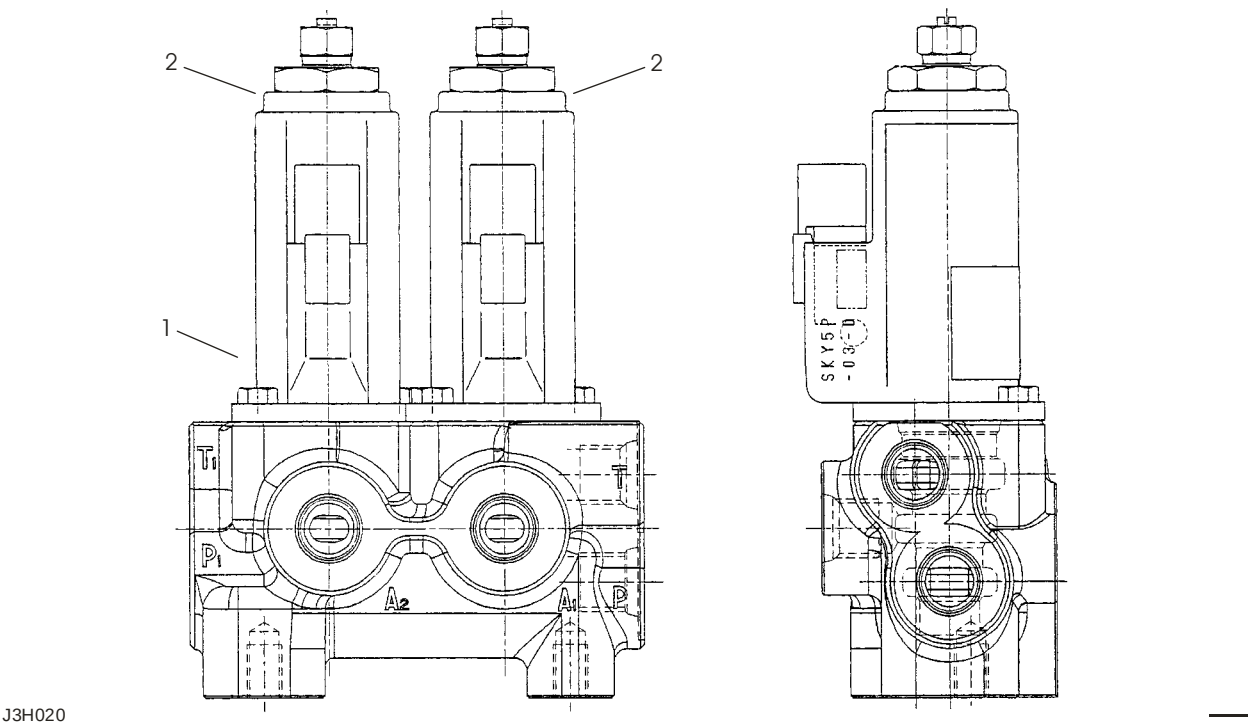
SOLENOID VALVE; 1 BLOCK



U1H020

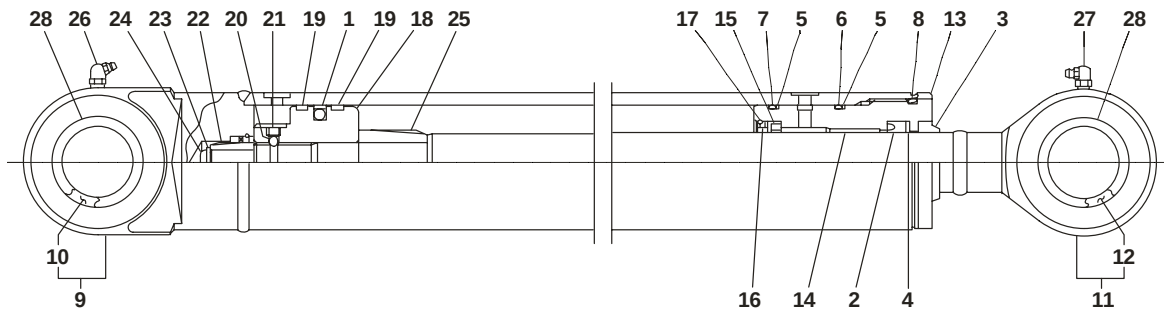
Ref. No.	Part No.	Description	Quantity
0	196093	VALVE ASSY, solenoid	1
2	196373	.VALVE, solenoid	1
3	196374	.COIL	2
4	196372	.PLUG	1

ELECTRICAL PROPORTION VALVE



Ref. No.	Part No.	Description	Quantity
0	196094	VALVE ASSY, proportional	1
1	180814	.BOLT	4
2	196095	.VALVE, proportional	2

LIFT CYLINDER

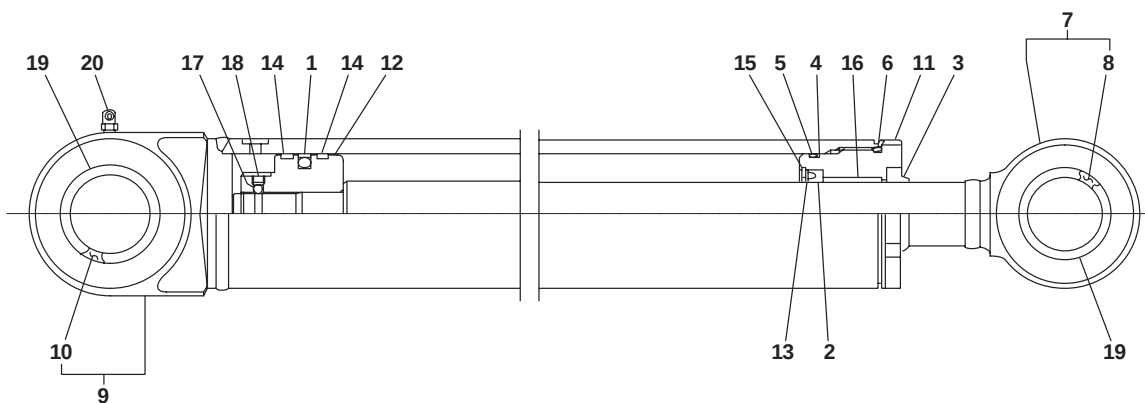


T8H040

S=FREE

Ref. No.	Part No.	Description	Quantity
	180265	CYLINDER ASSY (INCLUDES ITEMS 1-28 AND SEAL KIT)	2
	180489	KIT/seal (INCLUDES ITEMS 1-8)	1
1		PACKING/piston	1
2		PACKING/rod	1
3		SEAL/dust	1
4		RING/back-up	1
5		RING/back-up	2
6		O-RING	1
7		O-RING	1
8		O-RING	1
9	180974	TUBE ASSY (L.H.) (INCLUDES ITEM 10)	1
10	180166	BUSHING	1
11	180771	ROD ASSY/piston (INCLUDES ITEM 12)	1
12	180166	BUSHING	1
13	180260	COVER/rod	1
14	180163	BUSHING	1
15	180747	RING/cushion	1
16	180875	SPACER	1
17	180926	STOPPER	1
18	180635	PISTON	1
19	180763	RING/wear	2
20	181544	BALL/steel	1
21	180849	SET-SCREW	1
22	180263	CUSHION/rod	1
23	181024	WASHER	1
24	180107	BOLT	1
25	180264	CUSHION/rod	1
26	180332	FITTING/grease	1
27	180333	FITTING/grease	1
28	180834	SEAL/dust	4

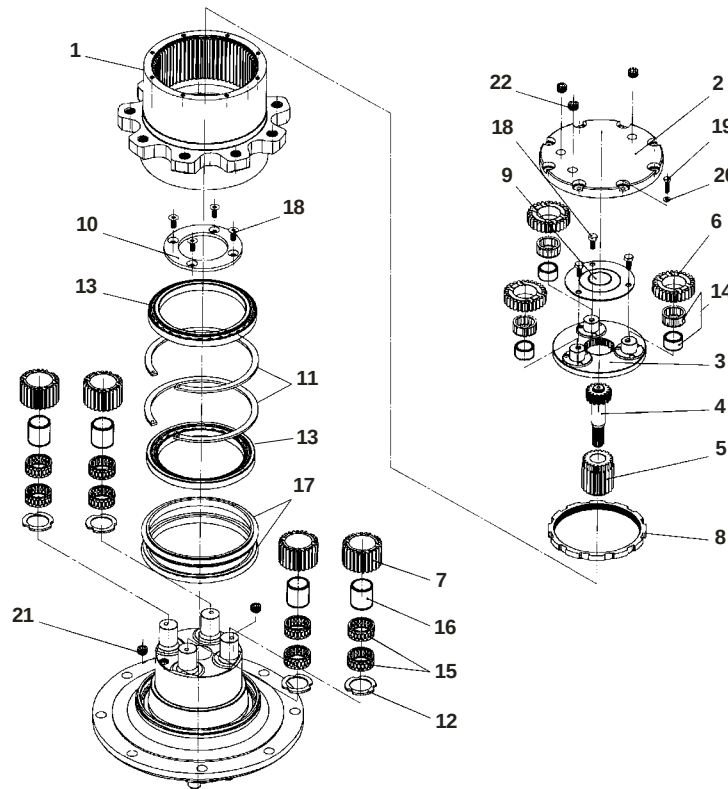
TILT CYLINDER



T8H050

S=free

Ref. No.	Part No.	Description	Quantity
	180267	CYLINDER ASSY (R.H.) (INCLUDES ITEMS 1-20 AND SEAL KIT)	1
	180266	CYLINDER ASSY (L.H.) (INCLUDES ITEMS 1-20 AND SEAL KIT)	1
	180488	KIT/seal (INCLUDES ITEMS 1-6)	1
1		PACKING/piston	1
2		PACKING/rod	1
3		SEAL/dust	1
4		RING/back-up	1
5		O-RING	11
6		O-RING	11
7	180770	ROD ASSY/piston (INCLUDES ITEM 8)	1
8	180168	BUSHING	1
9	180975	TUBE ASSY (R.H.) (INCLUDES ITEM 10)	1
	180973	TUBE ASSY (L.H.) (INCLUDES ITEM 10)	1
10	180168	BUSHING	1
11	180259	COVER/rod	1
12	180634	PISTON	1
13	180382	HOLDER/rod packing	1
14	180763	RING/wear	2
15	180762	RING/snap	1
16	180162	BUSHING	1
17	181544	BALL/steel	1
18	180848	SET-SCREW	1
19	180833	SEAL/dust	4
20	180333	FITTING/grease	1

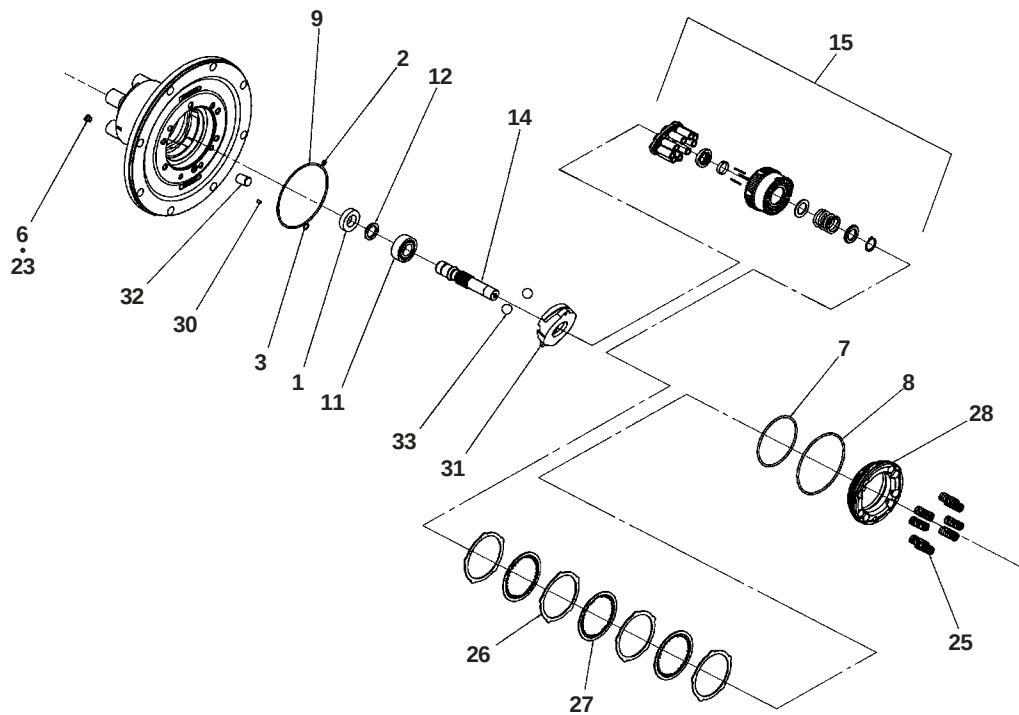


U0H020

S-free

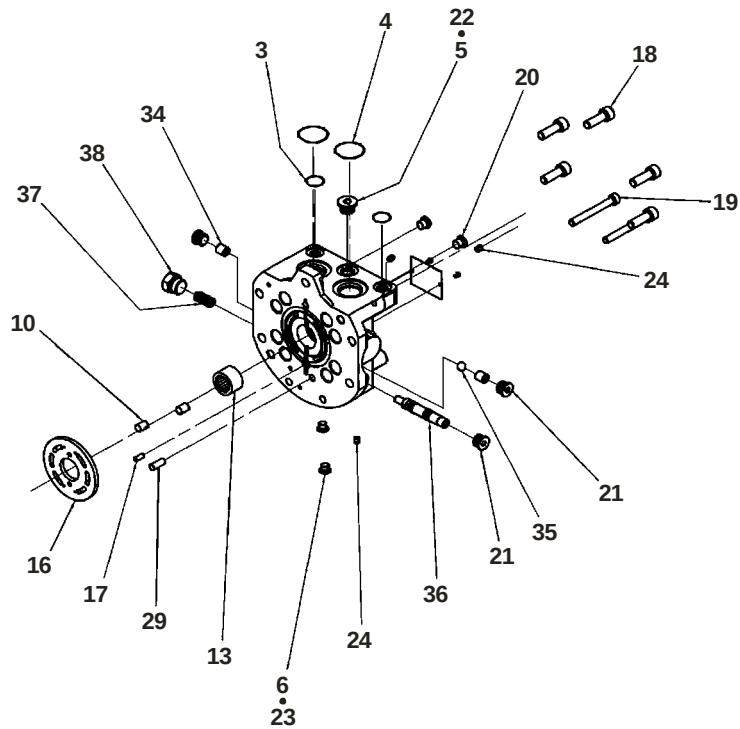
Ref. No.	Part No.	Description	Quantity
0	196106	MOTOR ASSY, travel	2
0-1		..GEAR, reduction	1
1	196991	..GEAR, ring	1
2	199987	..COVER	1
3	196992	..CARRIER	1
4	199989	..GEAR	1
5	199990	..GEAR	1
6	199991	..GEAR	3
7	199992	..GEAR	4
8	185830	..NUT	1
9	199993	..PLATE KIT, stopper	1
10	196993	..PLAT, stopper	1
11	185828	..RING, snap	2
12	199995	..WASHER	4
13	185827	..BEARING	2
14	199996	..BEARING	3
15	199997	..BEARING	8
16	185831	..RACE, inner	4
17	185832	..SEAL KIT, floating	1
18	199998	..BOLT	7
19	180072	..BOLT	8
20	181049	..WASHER, spring	8
21	188299	..PLUG	2
22	199999	..PLUG	3

TRAVEL MOTOR (2/3)



T8H150

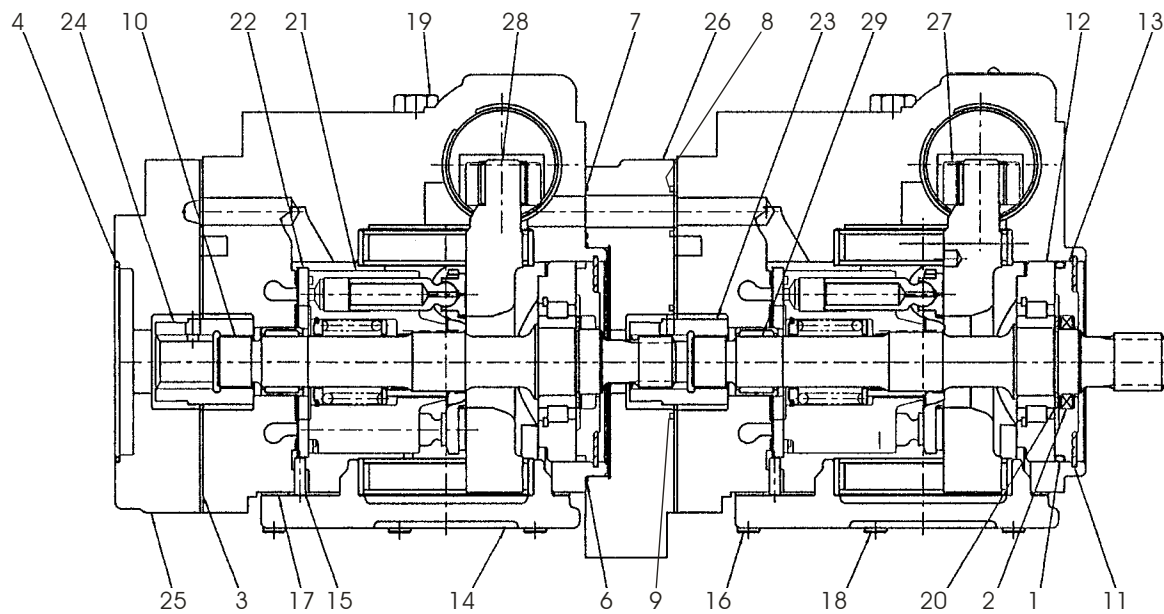
Ref. No.	Part No.	Description	Quantity
0	196106	MOTOR ASSY, travel	2
0-2		..MOTOR ASSY	1
0-3	199986	..KIT, seal	1
1		...SEAL, oil	1
2		...O-RING	1
3		...O-RING	1
6		...O-RING	1
7		...O-RING	1
8		...O-RING	1
9		...O-RING	1
11	199974	..BEARING	1
12	180750	..RING, snap	1
14	199976	..SHAFT	1
15	199977	..CYLINDER BLOCK KIT	1
23	199972	..PLUG	1
25	199980	..SPRING	8
26	199981	..PLATE	4
27	199982	..PLATE	3
28	199983	..PISTON, brake	1
30	196988	..ORIFICE	1
31	197126	..PLATE, swash	1
32	199985	..PISTON	1
33	199941	..BALL, steel	2



T8H160

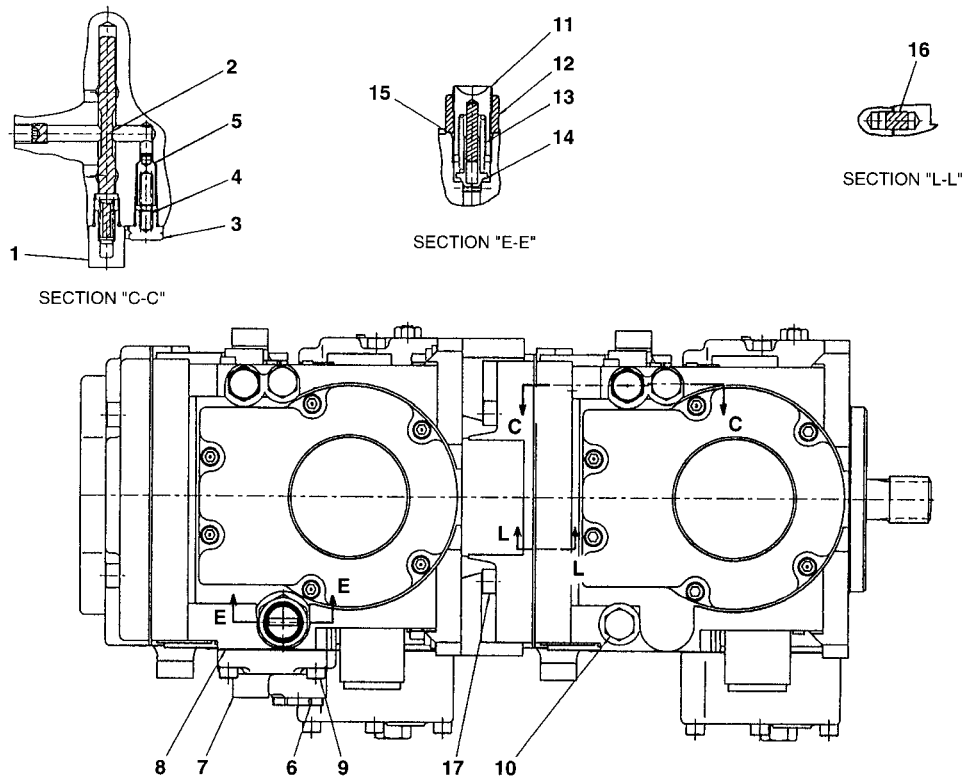
Ref. No.	Part No.	Description	Quantity
0	196106	MOTOR ASSY, travel	2
0-2		..MOTOR ASSY	1
3	180540	..O-RING	2
4	199943	..O-RING	4
5	180542	..O-RING	1
6	199944	..O-RING	2
10	180608	..PIN	2
13	199975	..BEARING	1
16	199978	..PLATE	1
17	188346	..PIN	1
18	181516	..SCREW, cap	5
19	199896	..SCREW, cap	2
20	188348	..PLUG ASSY	2
21	188345	..PLUG	3
22	199979	..PLUG	1
23	199972	..PLUG	2
24	188358	..PLUG	3
29	188363	..PIN	1
34	188366	..PLUG	2
35	181543	..BALL, steel	1
36	188367	..SPOOL	1
37	188368	..SPRING	1
38	188349	..PLUG ASSY	1

HYDRAULIC PUMP (1/4)



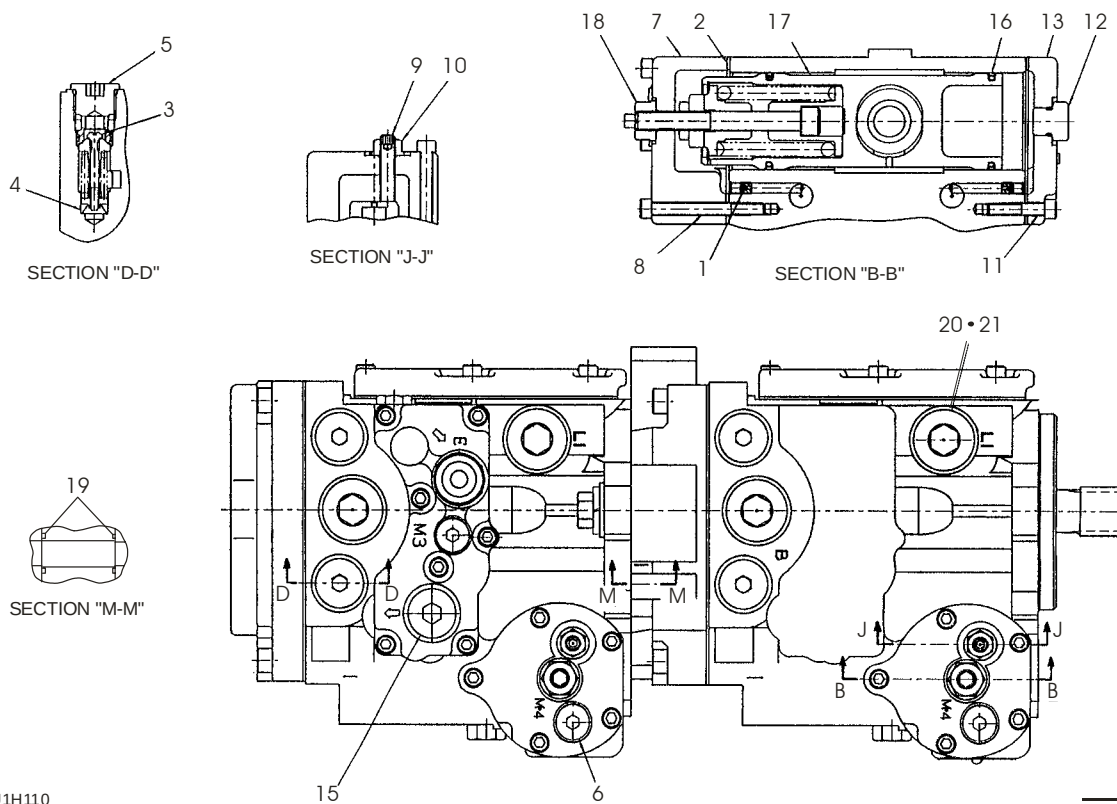
U1H090

Ref. No.	Part No.	Description	Quantity
0	185457	PUMP, hydraulic	1
0-1	199969	.KIT, seal	1
1		..O-RING	1
2		..SEAL, lip	1
3		..GASKET	1
4		..O-RING	1
6		..O-RING	1
7		..O-RING	1
8		..O-RING	1
9		..O-RING	1
10	180855	.SHAFT (13T)	1
11	180754	.RING, retaining	2
12	180053	.BEARING	2
13	180832	.SEAL, carrier	2
14	180246	.COVER ASSY	2
15	180609	.PIN	2
16	180810	.SCREW, cap	4
17	185458	.GASKET	2
18	180182	.SCREW, cap	8
19	199968	.PLUG ASSY	4
20	180755	.RING, retaining	2
21	180487	.KIT, cylinder block	2
22	180678	.PLATE, valve	2
23	180214	.COUPLING	1
24	180215	.COUPLING	1
25	180030	.ADAPTOR, A pat	1
26	185567	.ADAPTOR, B pat	1
27	180054	.BEARING	2
28	180677	.PLATE, swash	2
29	180856	.SHAFT (15T)	1

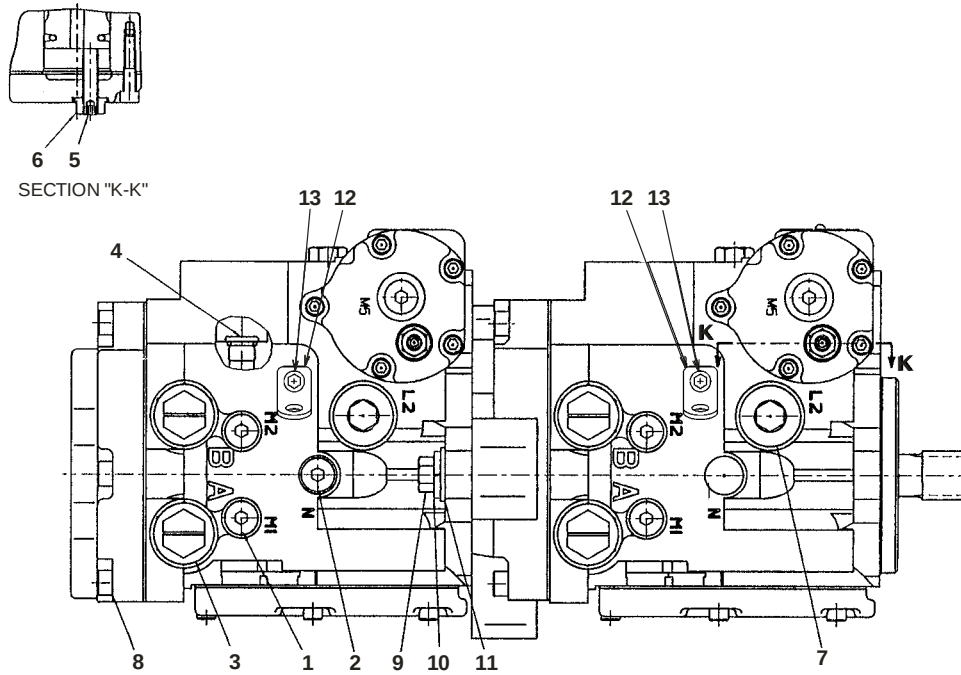


Ref. No.	Part No.	Description	Quantity
0	185457	PUMP, hydraulic	1
1	180711	.PLUG ASSY	2
2	185568	.SPOOL ASSY	2
3	180712	.PLUG ASSY	2
4	180907	.SPRING	2
5	180717	.POPPET	2
6	180696	.PLUG	1
7	180028	.ADAPTOR	1
8	180353	.GASKET	1
9	185569	.SCREW, cap	7
10	199968	.PLUG ASSY	1
11	180708	.PLUG ASSY	1
12	181742	.NUT	1
13	180906	.SPRING	1
14	180716	.POPPET	1
15	185570	.O-RING	1
16	180608	.PIN	4
17	185462	.SCREW, cap	8

HYDRAULIC PUMP (3/4)



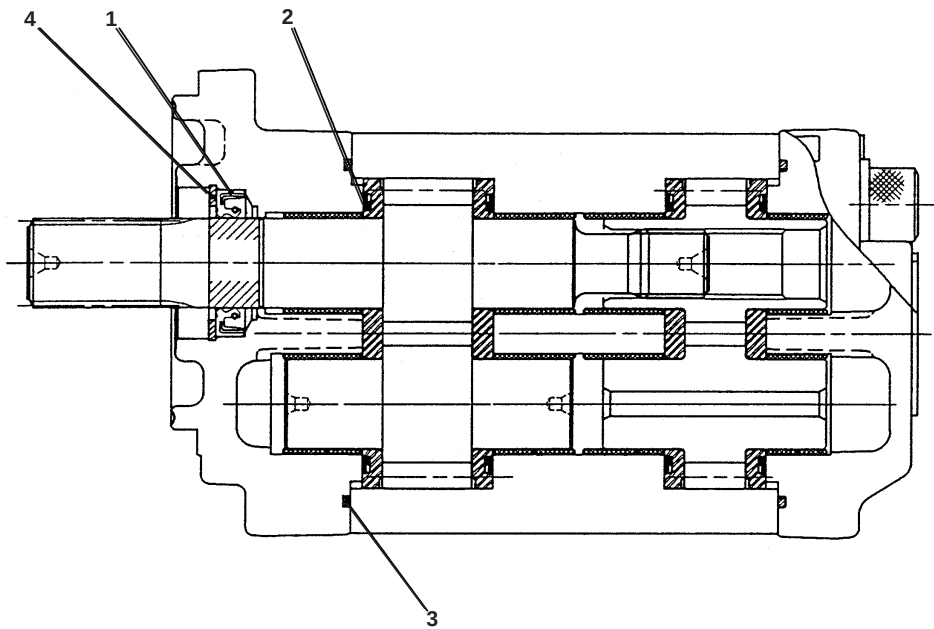
Ref. No.	Part No.	Description	Quantity
0	185457	PUMP, hydraulic	1
1	180534	.ORIFICE	4
2	185459	.GASKET	4
3	185169	.VALVE	4
4	185174	.SPRING	4
5	181803	.PLUG ASSY	4
6	199968	.PLUG ASSY	2
7	180237	.COVER	2
8	185571	.SCREW, cap	10
9	180807	.SCREW	2
10	185572	.NUT, seal	2
11	185573	.SCREW, cap	10
12	180709	.PLUG ASSY	2
13	185574	.COVER	2
15	196099	.PLUG	1
16	180746	.RING, back-up	2
17	180637	.PISTON ASSY	2
18	181769	.NUT, seal	2
19	180580	.O-RING	2
20	180697	.PLUG	4
21	185460	.O-RING	4



T8H121

Ref. No.	Part No.	Description	Quantity
0	185457	PUMP, hydraulic	1
1	199968	.PLUG ASSY	4
2	199968	.PLUG ASSY	1
3	180706	.PLUG ASSY	4
4	199968	.PLUG ASSY	2
5	180807	.SCREW	2
6	181761	.NUT, seal	2
7	180697	.PLUG	2
8	185462	.SCREW, cap	7
9	181732	.BOLT	2
10	181043	.WASHER spring	2
11	185575	.WASHER	2
12	196100	.PLATE	2
13	196101	.BOLT	2

GEAR PUMP



Ref. No.	Part No.	Description	Quantity
0	180723	PUMP ASSY, gear	1
0-1	180494	.KIT, seal	1
1		..SEAL, oil	1
2		..GASKET	4
3		..GASKET	2
4		..RING, snap	1

SECTION C: KITS AND ACCESSORIES

810946 Universal Radio Kit	105
810831 Door Kit	106
Auxiliary Couplers	108
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810898 Impact-Resistant Front Door Kit	110
811343 Pre-Cleaner Kit	112
811350 Power-A-Tach Kit	113
811347 HVAC Kit	115
811428 14-Pin Connector Kit	124

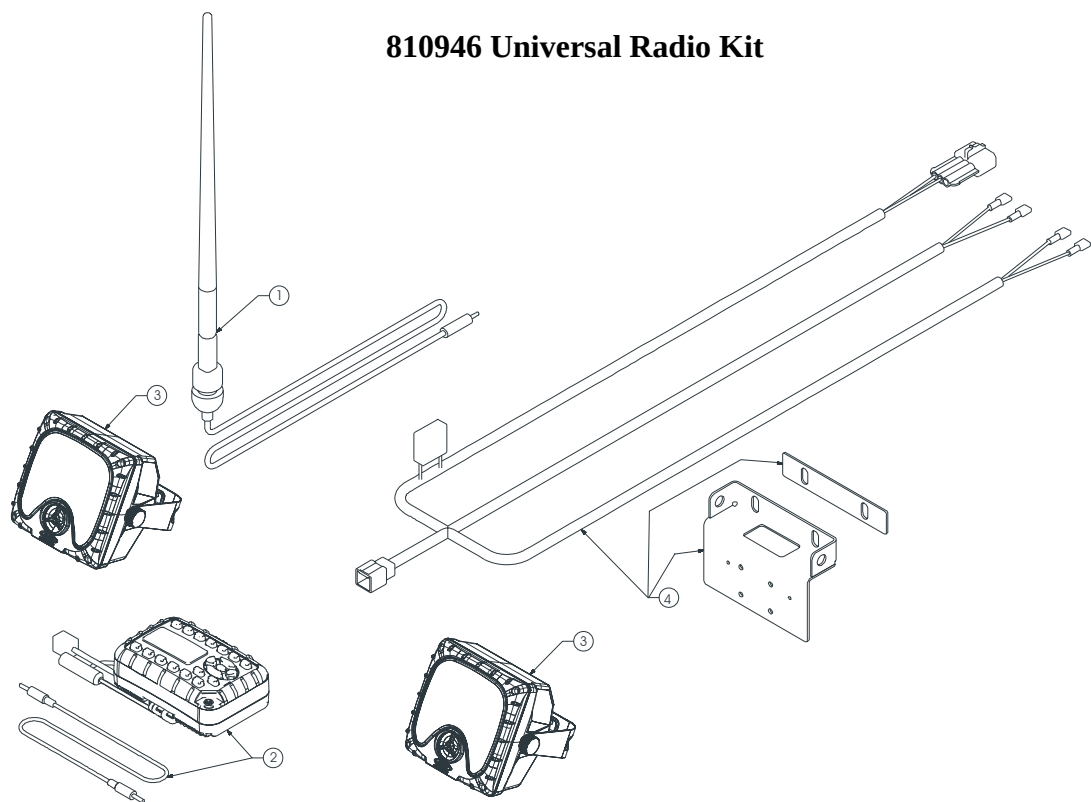
CTL65 FILTER PART NUMBERS

Fuel filter	193024
Engine oil filter	194315
Air cleaner - Outer	188814
Air cleaner - Inner	188817

Additional Accessories

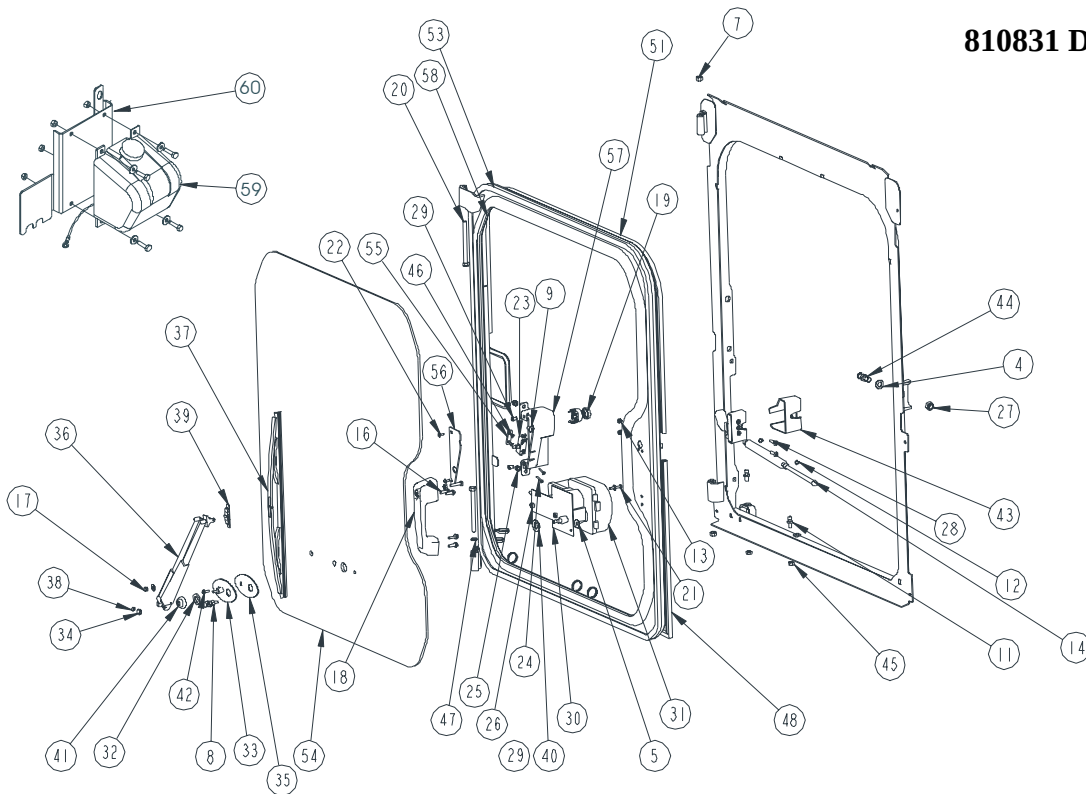
Door Harness Jumper Plugs (for door kits when the door is removed) For part number 191155/193859 Door (Kits 810831/810898)	193749
Door Keys Short ROPS/FOPS	193806
Engine Heater Kit	805855

810946 Universal Radio Kit



Ref. No.	Part No.	Description	Quantity
1	184507	ANTENNA/RADIO	1
2	192454	RADIO/AM-FM-WB	1
3	192764	SPEAKER/PAIR 3-1/2	1
4	410010	KIT/UNIVERSAL INSTALL	1
	192763	HARNESS/RADIO/AM-FM-WB	1

810831 Door Kit

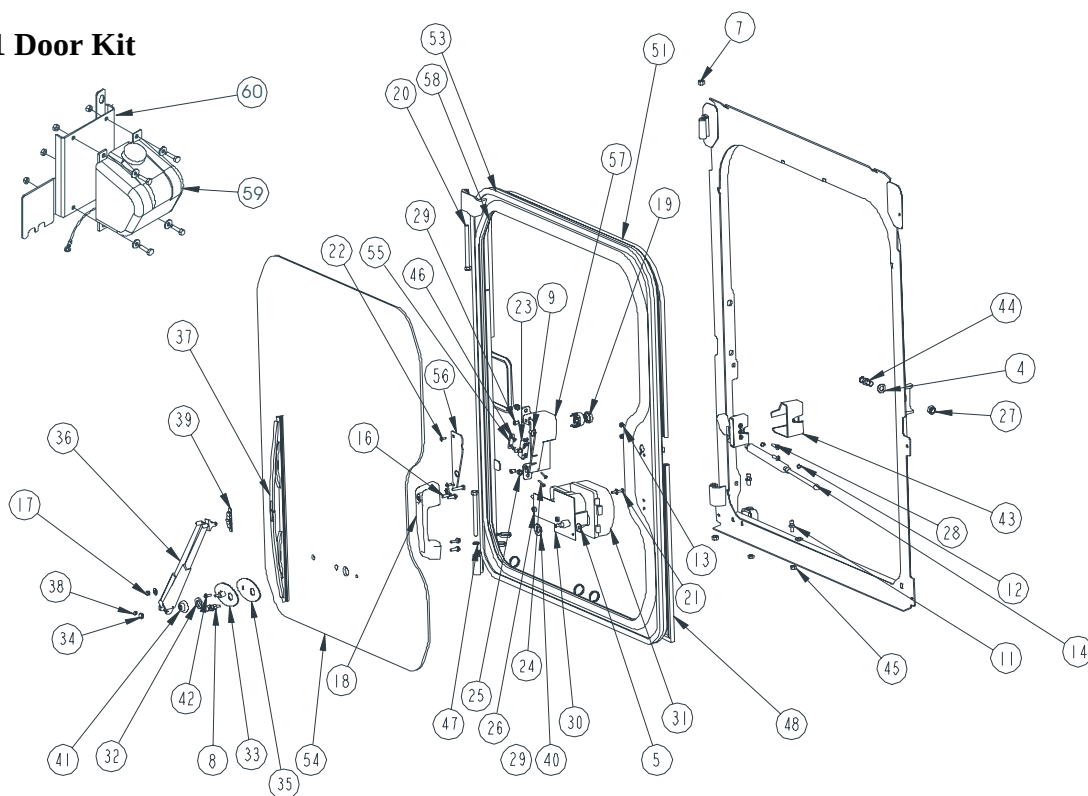


Ref. No.	Part No.	Description	Quantity
4	182107	WASHER/FLAT	1
5	L500098	WASHER/FLAT	1
7	L500049	NUT/HEX 3/8 CENTERLOCK	2
8	138265	ADAPTER/WET ARM	1
9	138260	BOLT 1/4 X 5/8	2
11	182056	STUD/BALL 5/16 X 1/2	2
12	182057	CLIP/BALL STUD	2
13	101753	NUT/HEX M6	2
14	182108	SPRING/GAS	1
16	138275	BOLT/HEX WHIZLOCK M6 X 120 MM	4
17	L500004	NUT/ACORN #10	1
18	138273	HANDLE/PUSHBUTTON	1
19	138264	SWITCH/WASHER/WIPER	1
20	101754	BOLT/HEX 3/8 X 4-1/2	2
21	139172	BOLT/HEX #10 X 1-1/4	1
22	651343	BOLT/BUTTON HEAD #10 X 1/2	2
23	138266	SWITCH/SAFETY SHUTOFF	1
24	138283	BOLT/PAN HEAD #6 X 7/8	2
25	191643	RNT/ROUND 1/4	2
26	182111	BUSHING/NYLON	2
27	101738	NUT/HEX M12	1
28	101755	BOLT/PAN HEAD M6 X 25 MM	3
29	191642	RNT/TOUND #10	2
30	L500695	MOTOR/WIPER W/ BRACKET	1
31	L500696	COVER/PLASTIC MOTOR	1
32	L500697	NUT M18	1
33	L500719	PLATE/PANTO SWIVEL	1
34	L500700	NUT/ACORN M8	1
35	L500701	GASKET/PANTO PLATE	1

Parts Listing Continued On Next Page

KITS AND ACCESSORIES

810831 Door Kit

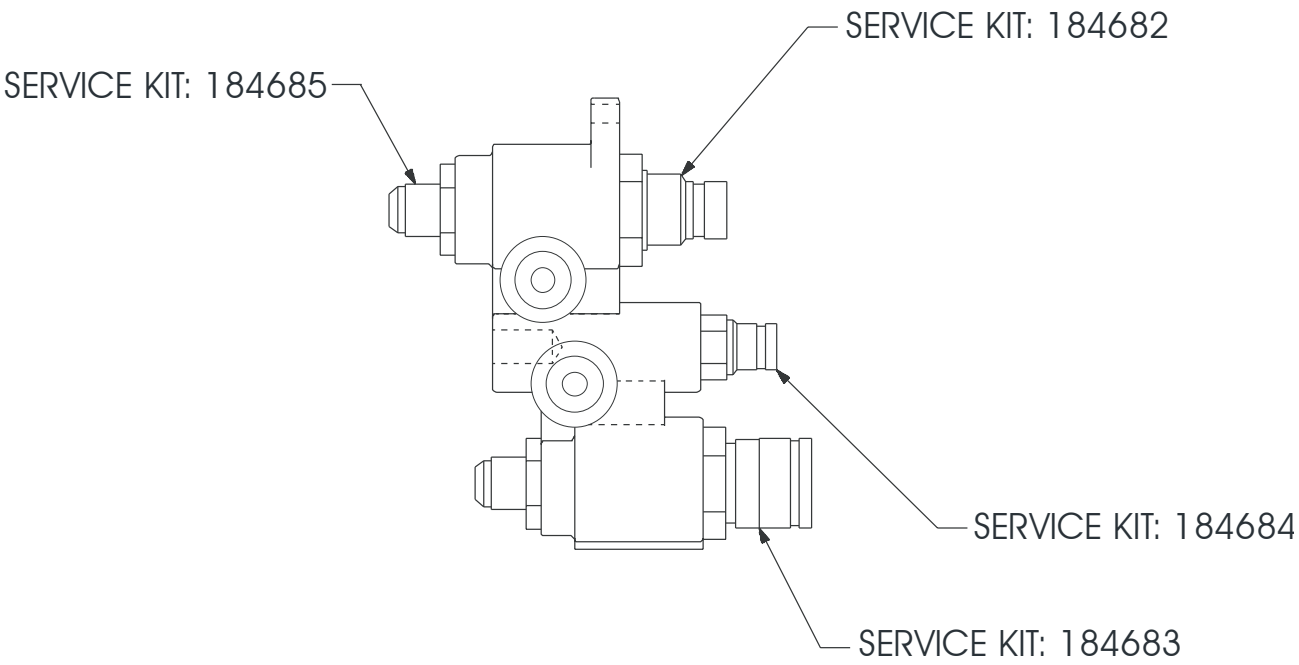


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Ref. No.	Part No.	Description	Quantity
36	L500702	ARM/WIPER 24" WET	1
37	L500703	BLADE/WIPER 28"	1
38	L500706	NUT/ACORN M5	1
39	L500707	ADAPTOR/PIN-LOCKING	1
40	L500708	SEAL/TOWER	1
41	L500709	SHIELD/RAIN	1
42	L500711	SCREW/PAN HEAD #10 X 1/2	1
43	182076	LATCH/ROTARY RIGHT	1
44	101710	STRIKER M12 X 25 MM	1
45	653034	NUT/HEX JAM 5/16	2
46	191644	NUT/HEX CAPTIVE #6	2
47	182116	WASHER/FLAT BRASS	1
48	191623	DOOR	1
51	191617	TRIM/INTERIOR	1
52	191618	HARNESS/WIRE	1
53	191619	SEAL/DOOR	1
54	191620	GLASS/DOOR	1
55	191621	MOUNT/SWITCH	1
56	191645	PLATE/SWITCH BOX	1
57	191646	BOX/SWITCH	1
58	191622	RUBBER/WINDOW	1
59	182087	BOTTLE/WASHER	1
60	184291	BRACKET/WASHER BOTTLE	1
61	191652	MOUNT/CLIP-ON (Not Shown)	2
62	191650	FOAM/LOWER (Not Shown)	1
63	193749	JUMPER/DOOR HARNESS (Not Shown)	1
64	185056	SPRING/GAS (Not Shown - used to help raise the ROPS, attaches to ROPS)	2

193749 is a plug for the door harness when the front door is removed from the loader. It is not part of this kit.

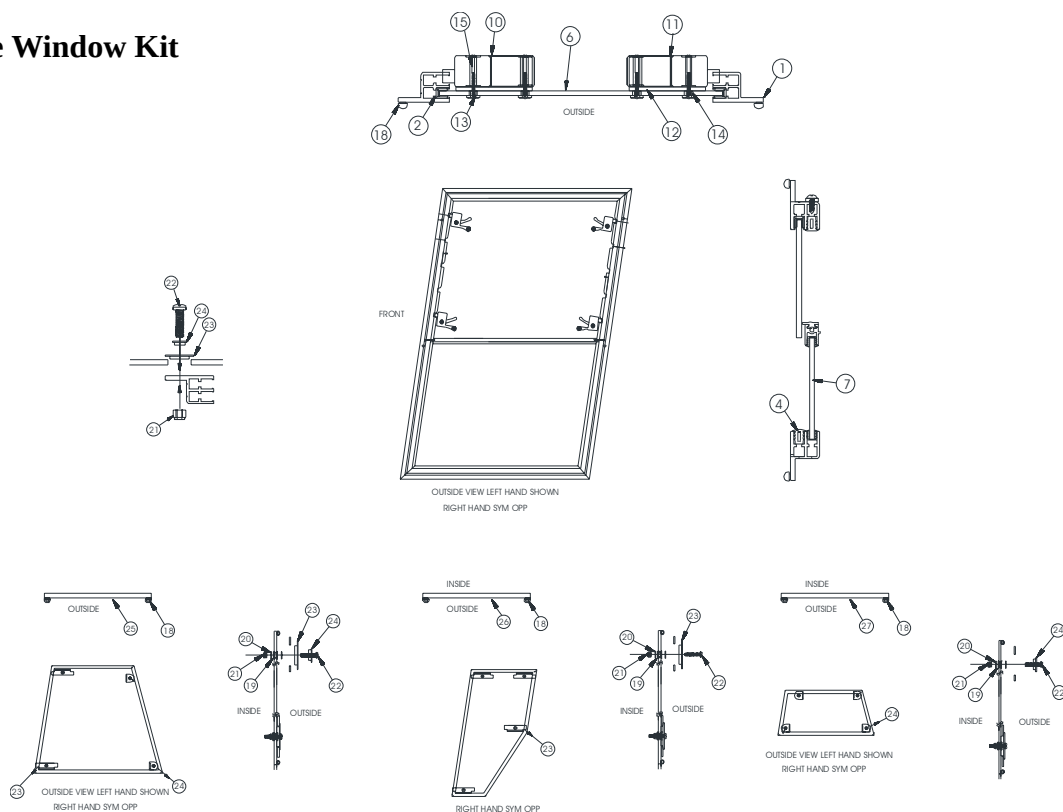
Auxiliary Couplers Service Kits



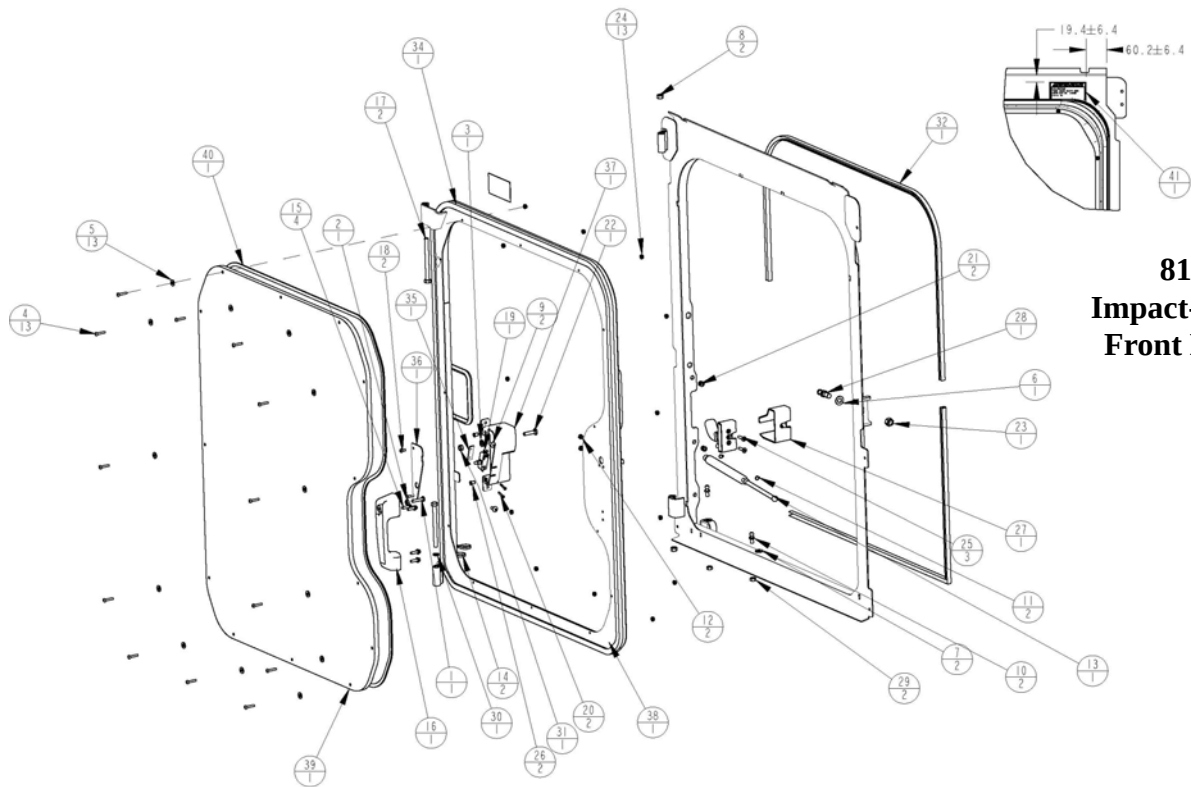
Ref. No.	Part No.	Description	Quantity
	184682	KIT/SERVICE MALE QUICK-COUPLER	1
	184683	KIT/SERVICE FEMALE QUICK-COUPLER	1
	184684	KIT/SERVICE RETURN QUICK-COUPLER	1
	184685	KIT/SERVICE 3/4 SAE FITTING	1

KITS AND ACCESSORIES

810901 Side Window Kit



Ref. No.	Part No.	Description	Quantity
1	194188	WINDOW/ASSY/FRONT LEFT	1
	194189	WINDOW/ASSY/FRONT RIGHT	1
2	184411	TRACK/FELT	2
4	184410	FILLER/VINYL	2
6	194193	SLIDER/GLASS	2
7	194194	GLASS/STATIONARY	2
10	194191	LATCH/LEFT	2
11	194192	LATCH/RIGHT	2
12	194190	SPACER/LATCH	4
13	194221	NUTSERT/S.S. #8	8
14	194219	GROMMET/LOCK	8
15	194220	SCREW/PHILLIPS #8 X 1	8
18	184402	SEAL/OUTSIDE D	1
19	194218	GROMMET/RUBBER	24
20	194222	WASHER/STEEL	24
21	194217	NUT/LOCK 1/4	44
22	184400	SCREW/PHILLIPS 1/4 X 1-1/4	44
23	194196	CLIP/RETAINER/LONG	32
24	194195	CLIP/RETAINER/D SHAPE	12
25	194200	WINDOW/ASSY/UP LEFT	1
	194201	WINDOW/ASSY/UP RIGHT	1
26	194184	WINDOW/ASSY/LF LEFT	1
	194199	WINDOW/ASSY/LF RIGHT	1
27	194197	WINDOW/ASSY/LR LEFT	1
	194198	WINDOW/ASSY/LR RIGHT	1



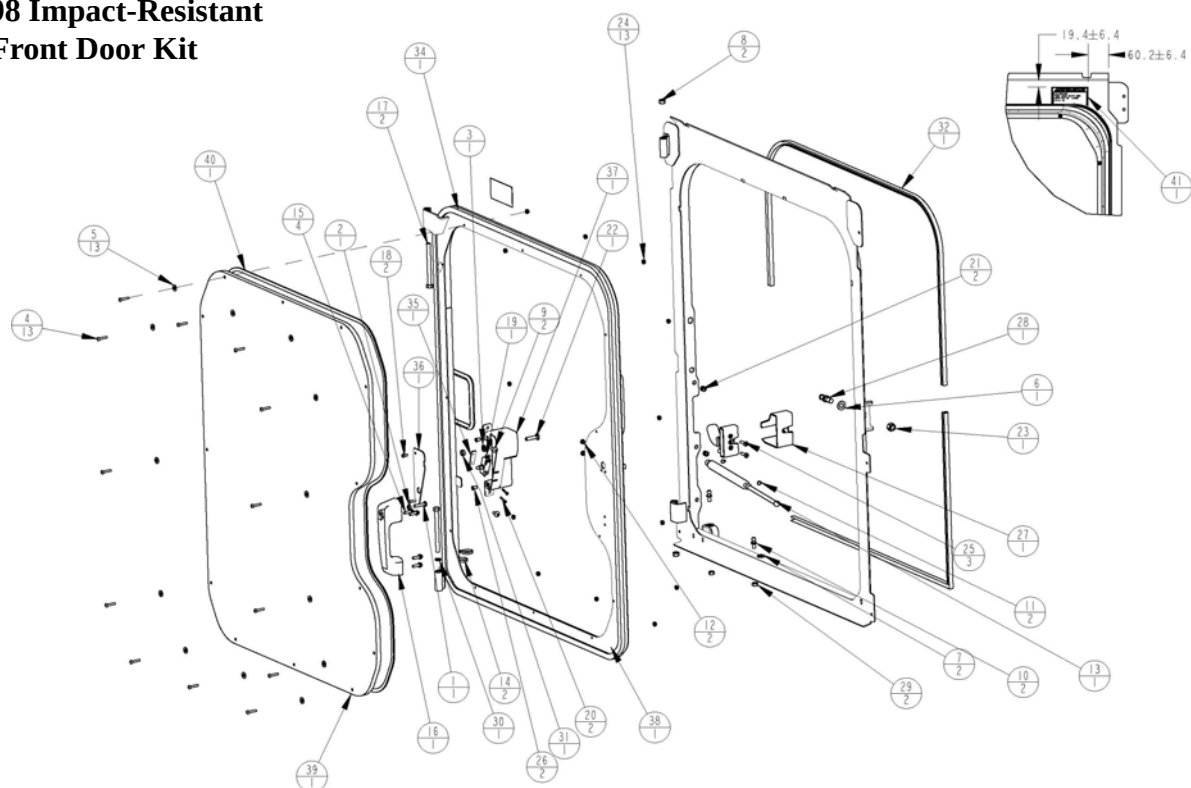
810898
Impact-Resistant
Front Door Kit

Ref. No.	Part No.	Description	Quantity
1	650426	SCREW/CAP 1/4 X 1-1/4	1
2	653005	NUT/HEX 1/4	1
3	656110	WASHER/LOCK M8	1
4	193846	BOLT/PHILLIPS PAN #10 X 1	13
5	193847	WASHER/WT	13
6	182107	WASHER/FLAT	1
7	654004	WASHER/FLAT 5/16	2
8	L500049	NUT/LOCK 3/8	2
9	138260	SCREW/TORX HEAD 1/4 X 3/4	2
10	182056	STUD/BALL	2
11	182057	SPRING/CLIP	2
12	101753	NUT/HEX M6	2
13	182108	SPRING/GAS	1
14	REF	TIE/WIRE	2
15	138275	SCREW/HEX FLANGE M6 X 20MM	4
16	138273	LATCH/DOOR HANDLE	1
17	101754	BOLT/HEX 3/8 X 4-1/2	2
18	651343	SCREW/MACHINE #10 X 1/2	2
19	138266	SWITCH/LIMIT	1
20	138283	SCREW/PHILLIPS #6 X 7/8	2
21	191643	RNT 1/4 ROUND	2
22	194047	BOLT/CARRIAGE M8 X 35 MM	1

Parts Listing Continued On Next Page

KITS AND ACCESSORIES

810898 Impact-Resistant Front Door Kit

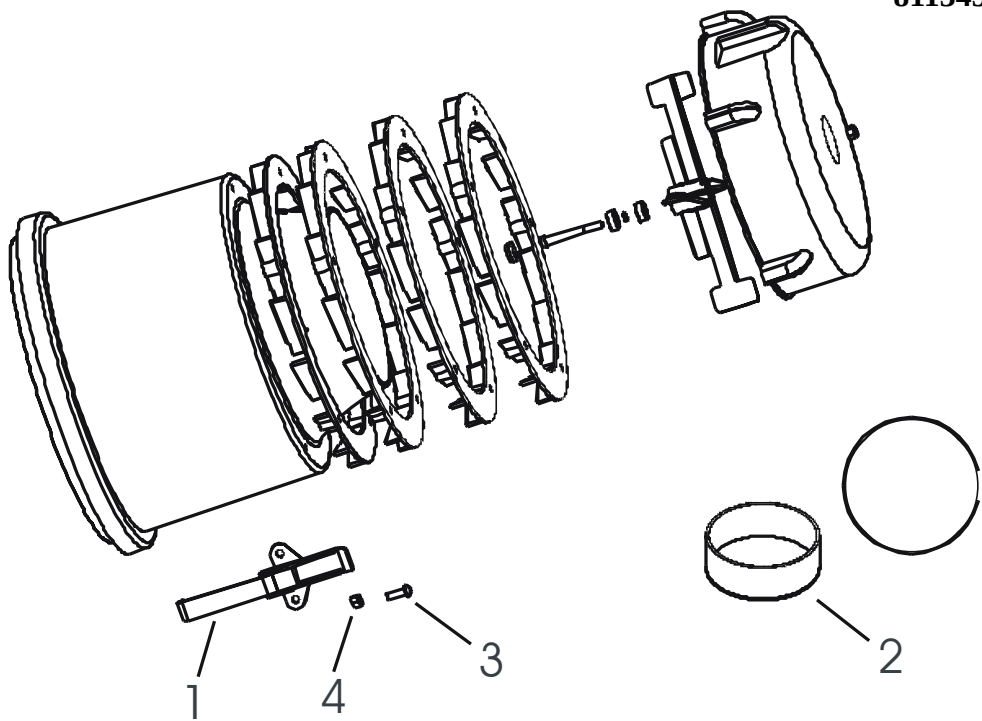


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Ref. No.	Part No.	Description	Quantity
23	101738	NUT/HEX M12	1
24	193848	NUT/HEX #10	13
25	651464	SCREW/CAP M6 X 25 MM	3
26	191642	RNT #10 ROUND	2
27	182076	LATCH/CAM	1
28	101710	STRIKER M12 X 25 MM	1
29	653034	NUT/HEX JAM 5/16	2
30	182116	WASHER/FLAT BRASS	1
31	656048	NUT/HEX M8	1
32	191617	TRIM/INTERIOR	1
33	191618	HARNESS/WIRE	1
34	191619	SEAL/DOOR	1
35	191621	MOUNT/SWITCH	1
36	191645	PLATE/SWITCH BOX	1
37	191646	BOX/SWITCH	1
38	193859	DOOR/IMPACT-RESISTANT	1
39	193804	WINDOW/LEXAN	1
40	193805	SEAL/LEXAN	1
41	REF	SERIAL TAG LOCATION	N/A
42	193749	JUMPER/DOOR HARNESS (Not Shown)	1

193749 is a plug for the door harness when the front door is removed from the loader. It is not part of this kit.

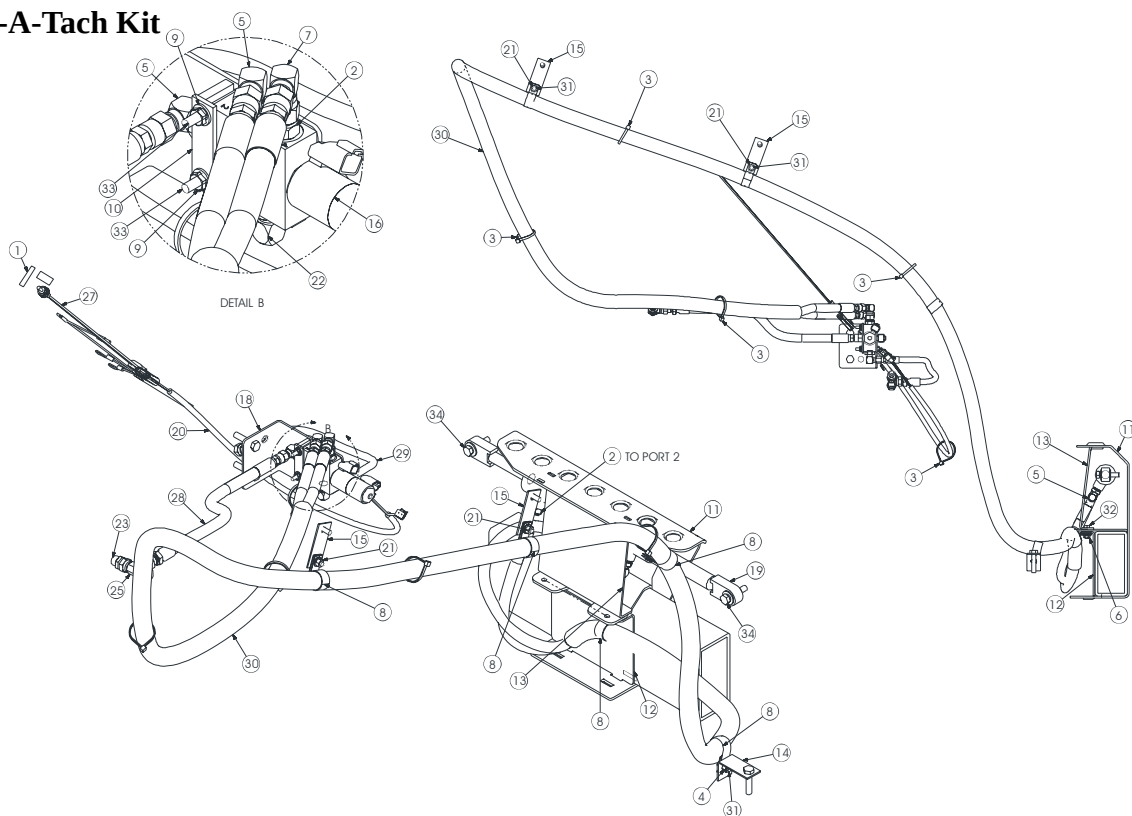
811343 Pre-Cleaner Kit



Ref. No.	Part No.	Description	Quantity
	240701	PRE-CLEANER/M&H 7"	1
1	188957	SHORT CLAMP	1
2	195907	2.5" INLET COVER	1
3	650936	8-32 x ½ PPH BOLT	2
4	210-32183	8-32 LOCKNUT	1

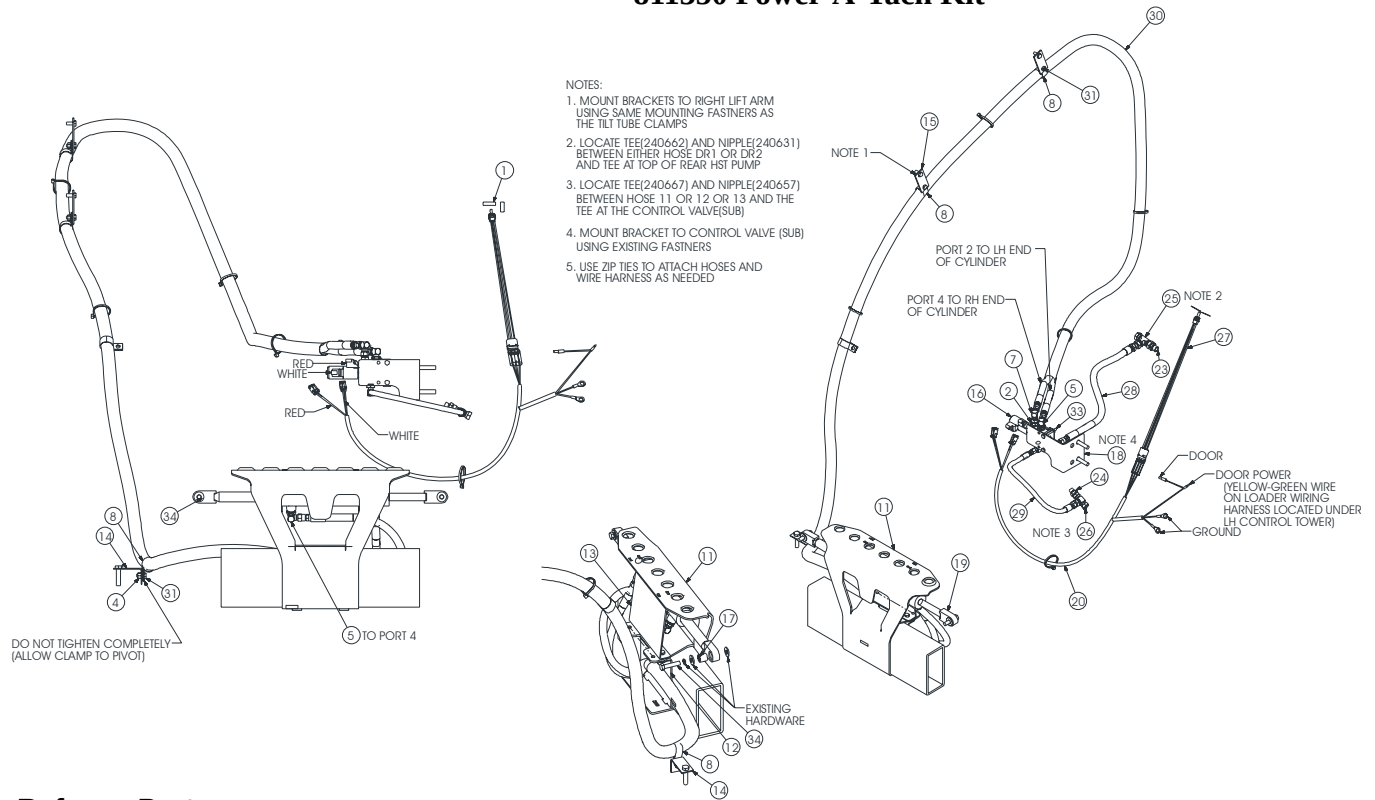
KITS AND ACCESSORIES

811350 Power-A-Tach Kit



Ref. No.	Part No.	Description	Quantity
1	195739	DECAL/LOCK-UNLOCK	1
2	054994	ST MJ06 MORB06	2
3	055648	TIE/WIRE	5
4	064260	HLN INST 5/16 CZY	1
5	068938	90 MJ06 MAORB06	3
6	070648	HN LF SLOC 5/16 CZ	2
7	091039	90 MJ06 FJS06	1
8	095619	CLAMP/HOSE	5
9	134588	NUT/SPIRALOCK 1/4-20	2
10	135331	STRAP	1
11	184680	GUARD/POWER TACH	1
12	184701	SPACER/GUARD MOUNT	1
13	184714	GUARD/GUSSET	1
14	184716	MOUNT/CLAMP	1
15	184718	MOUNT/HOSES	2
16	190520	VALVE/SOLENOID PWR F-A-T	1
17	192065	BUSHING/CYLINDER END	2
18	192527	BRACKET/VALV MOUNT	1
19	193787	CYLINDER/HYD POWER F-A-T	1
20	195607	WIRE HARNESS	1
21	210-19470	HN FL SLOC 5/16 CZY	2
22	230-32693	ADAP 60RM-4JICM 90	1
23	240631	NIPPLE/BSPP/06-06	1
24	240657	NIPPLE/BSPP/04-04	1
25	240662	TEE/FEM RUN SWVL/06	1
26	240667	TEE/FEM RUN SWVL/04	1
27	240686	SWITCH W/HARNESS/F-A-T	1
28	240704	HOSE/MP .375 X 17	1
29	240716	HOSE/MP .25 X 20	1
30	240734	HOSE GROUP/P TACH/CTL65	1
31	650486	CS 5/16X3/4 C5ZY	3
32	650487	CS 5/16X1 C5ZY	2
33	650706	CS 1/4X2 C5ZY	2
34	656011	CS M10-1.5x45 C8.8 ZY DI	2

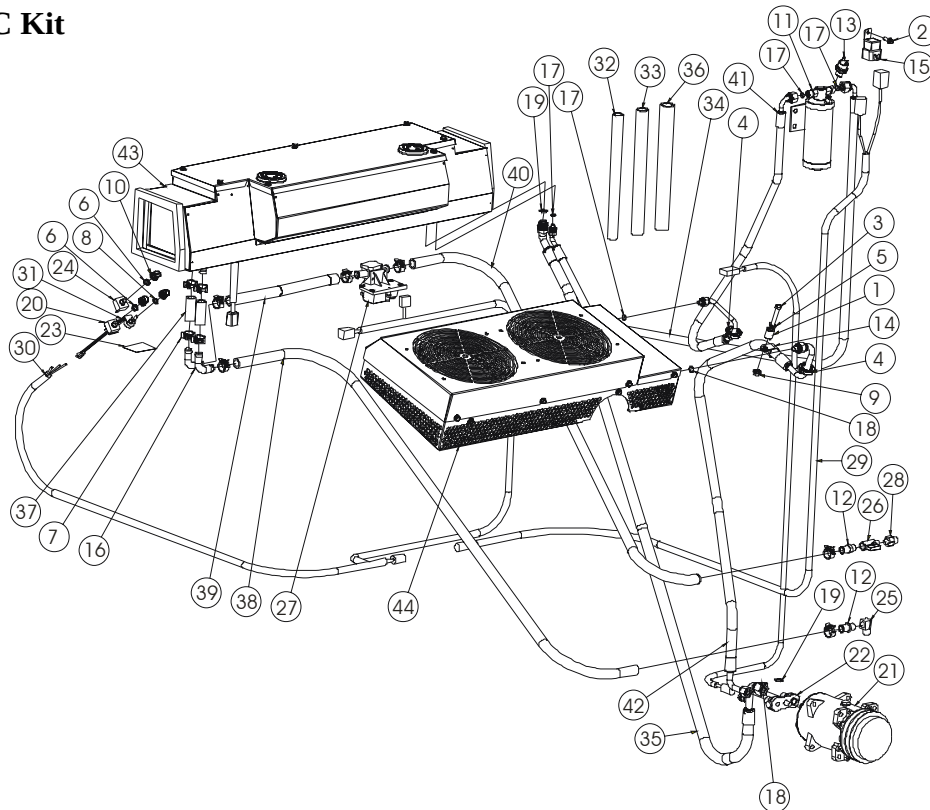
811350 Power-A-Tach Kit



Ref. No.	Part No.	Description	Quantity
1	195739	DECAL/LOCK-UNLOCK	1
2	054994	ST MJ06 MORB06	2
3	055648	TIE/WIRE	5
4	064260	HLN INST 5/16 CZY	1
5	068938	90 MJ06 MAORB06	3
6	070648	HN LF SLOC 5/16 CZ	2
7	091039	90 MJ06 FJS06	1
8	095619	CLAMP/HOSE	5
9	134588	NUT/SPIRALOCK 1/4-20	2
10	135331	STRAP	1
11	184680	GUARD/POWER TACH	1
12	184701	SPACER/GUARD MOUNT	1
13	184714	GUARD/GUSSET	1
14	184716	MOUNT/CLAMP	1
15	184718	MOUNT/HOSES	2
16	190520	VALVE/SOLENOID PWR F-A-T	1
17	192065	BUSHING/CYLINDER END	2
18	192527	BRACKET/VALV MOUNT	1
19	193787	CYLINDER/HYD POWER F-A-T	1
20	195607	WIRE HARNESS	1
21	210-19470	HN FL SLOC 5/16 CZY	2
22	230-32693	ADAP 60RM-4JICM 90	1
23	240631	NIPPLE/BSPP/06-06	1
24	240657	NIPPLE/BSPP/04-04	1
25	240662	TEE/FEM RUN SWVL/06	1
26	240667	TEE/FEM RUN SWVL/04	1
27	240686	SWITCH W/HARNESS/F-A-T	1
28	240704	HOSE/MP .375 X 17	1
29	240716	HOSE/MP .25 X 20	1
30	240734	HOSE GROUP/P TACH/CTL65	1
31	650486	CS 5/16X3/4 C5ZY	3
32	650487	CS 5/16X1 C5ZY	2
33	650706	CS 1/4X2 C5ZY	2
34	656011	CS M10-1.5x45 C8.8 ZY DI	2

KITS AND ACCESSORIES

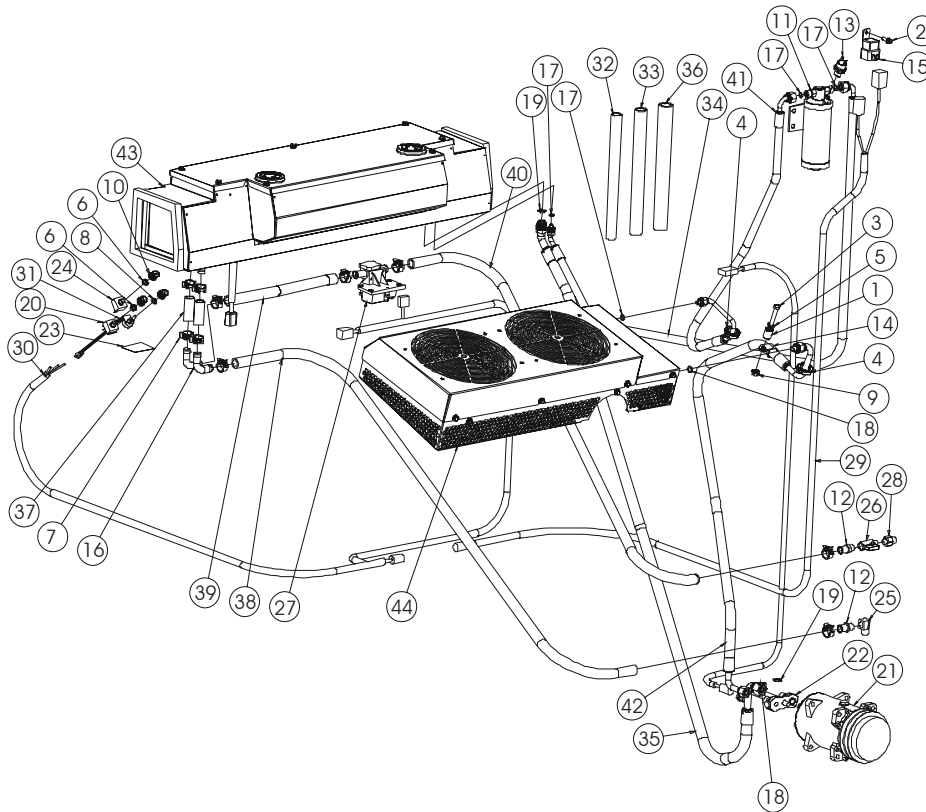
811347 HVAC Kit



Ref. No.	Part No.	Description	Quantity
1	193865	SPACER,TUBE,.750ODX.406IDX .875LG	1
2	651602	SCREW,HWH,TYPE 23,0.25 X 0.75	1
3	656004	HHCS,M8 X 1.25 X 55,CL8.8,PL	1
4	193932	GROMMET,PLSTC,1.38H,1.47OD,1.00ID	2
5	656111	WASHER,FLAT,M08,BRIGHT ZINC	1
6	140199	NUT,PANEL,7/16-28 UNEF	2
7	122496	CLAMP,HOSE,5/8"-CONSTANT PRESSURE	10
8	140448	NUT,PANEL,3/8-32 UNEF	1
9	187997	NUT,HEX,WHIZLOCK,M08X1.25,CL8.8,ZP	1
10	193933	KNOB,POINTER PUSH ON,.77 DIA,1/4" D SPR	3
11	140323	DRIER-RECEIVER,O-RING STYLE W/ BRKT	1
12	140203	FTG,HT,STR,3/8 NPT MALE X 5/8 HOSE	2
13	140331	SWITCH,PRESSURE,BINARY,(385/298-28/30)	1
14	140415	CLAMP,HOSE GUIDE SINGLE,1.000ID,.406 MNT	1
15	140337	RELAY,12V CHANGE OVER,WEATHERPRF,W/ BRKT	1
16	140190	FTG, COPPER, 90DEG, 5/8"OD X 5/8"OD HEATER	2
17	140454	O-RING,#6,HNBR,GREEN,.301X.070	4
18	140338	O-RING,#8,HNBR,GREEN,.426X.070	2
19	140455	O-RING,#10,HNBR,GREEN,.551X.070	2
20	140207	SWITCH,ROTARY,FAN(5 POST,3 SP),12V(25A)	1
21	140340	COMP,SANDEN#4860FLX7EAR125MM2A,12VPAG,GV	1
22	140341	FTG,COMP,SANDEN,FLX7,HOR,#8x#10	1

Parts Listing Continued On Next Page

811347 HVAC Kit

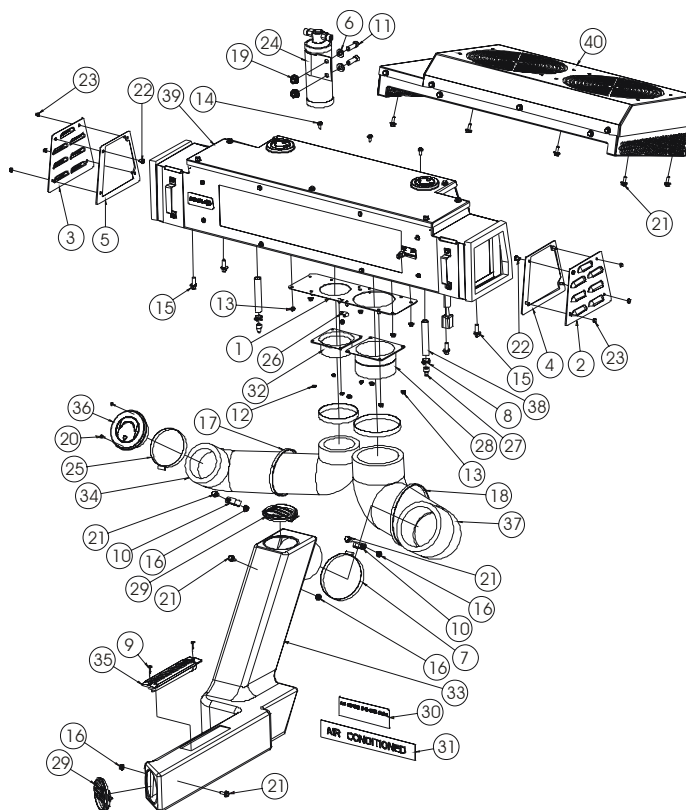


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Ref. No.	Part No.	Description	Quantity
23	140342	DECAL,CONTROLS,GEHL CTL65/75/85	1
24	140343	SWITCH,ROTARY,2 POST,OFF-ON,25A MAX	1
25	140210	FTG,HT,90,3/8 NPT MALE X 3/8 NPT FEM	1
26	183596	VALVE,SHUT-OFF,STRAIGHT,BALL,90° ON/OFF	1
27	197424	VALVE,HEAT,ELECT,STR,5/8,PLSTC,12V,SMART	1
28	197437	FTG,HT,STR,BRASS,3/8NPT MAL X 3/8NPT FEM	1
29	193914	WIRE HARNESS,GEHL CTL65/75 GEN3,COND-CMP	1
30	197427	WIRE HARNESS,GEHL CTL65/75/85,CTRLS-EVAP	1
31	193915	SWITCH,POT,10K,1/3W,.31 STEM,W/ MOLEX CN	1
32	140528	LOOM,CORRUGATED,SPLIT,NYL,.75ID,10.0 FT	1
33	140529	LOOM,CORRUGATED,SPLIT,NYL,.875ID,6 FT	1
34	193919	HOSE ASSY,GEHL CTL65,#06,DRIER-EVAP,GEN3	1
35	193921	HOSE ASSY,GEHL CTL65,#10,EVAP-COMP,GEN3	1
36	194046	LOOM,CORRUGATED,SPLIT,NYL,1.00ID,7 FT	1
37	703924	HOSE,HTR,5/8" ID,BULK	2
38	703924	HOSE,HTR,5/8" ID,BULK	1
39	703924	HOSE,HTR,5/8" ID,BULK	1
40	703924	HOSE,HTR,5/8" ID,BULK	1
41	197435	HOSE ASSY,GEHL CTL65,#06,COND-DRIER,GEN3	1
42	197438	HOSE ASSY,GEHL CTL65,#08,COMP-COND,GEN3	1
43	193930	MODEL EE1150 SHELF MOUNT,12V,HVAC	1
44	197436	MODEL EE625,EC,12V,PUSHER,GEHL CTL65/75	1

KITS AND ACCESSORIES

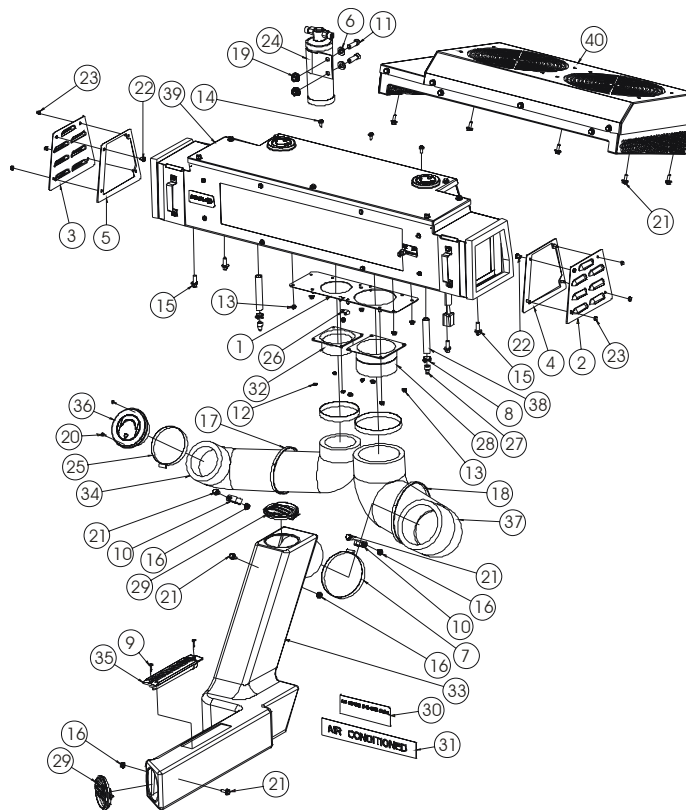
811347 HVAC Kit



Ref. No.	Part No.	Description	Quantity
1	193887	WELD,BRKT,GEHL CTL65/75 DUCT ADPTR PLATE	1
2	193892	WELD,BRKT,GEHL CTL60/65 FA COVER EXT,LS	1
3	193893	WELD,BRKT,GEHL CTL60/65 FA COVER EXT,RS	1
4	193896	WELD,BRKT,GEHL CTL60/65 FA CVR INT,LS	1
5	193897	WELD,BRKT,GEHL CTL60/65 FA CVR INT,RS	1
6	656133	WASHER,FLAT,M10,ZNC+CLR	2
7	193943	CLAMP, HOSE (2.5" TO 4.5") SCREW TYPE	2
8	193944	CLAMP,SPRING,9/16,WHEEL	2
9	193945	SCREW,PPH,#08 X 5/8",FOR PLASTICS	2
10	193946	CLAMP,HOSE GUIDE SINGLE,0.625ID,.281 MNT	2
11	656008	HHCS,M10 X 1.50 X 30,CL8.8,YZ,14mm HD	2
12	140410	NUT,HEX,KEPS,M04X0.70,ZP	4
13	140411	NUT,HEX,WHIZLOCK,M05X0.80,ZP	10
14	140413	HHFS,M05X0.80X 12,CL4.8,BLK ZP,W/O SERR	3
15	187996	HHFS,M8X1.25X 20,CL8.8,ZP,W/O SERR	4
16	193947	NUT,HEX,WHIZLOCK,M6X1.00,ZP	4
17	193948	TIE,NYLON-LARGE HD(4" DIA. MAX. BUNDLE)	1
18	193948	TIE,NYLON-LARGE HD(4" DIA. MAX. BUNDLE)	2
19	071043	NUT,HEX,WHIZLOCK,M10X1.50,CL8.8,ZP	2
20	193949	SCREW,#6 X 5/8",PLPS CNTRSUNK TAPPING,ZP	2

Parts Listing Continued On Next Page

811347 HVAC Kit

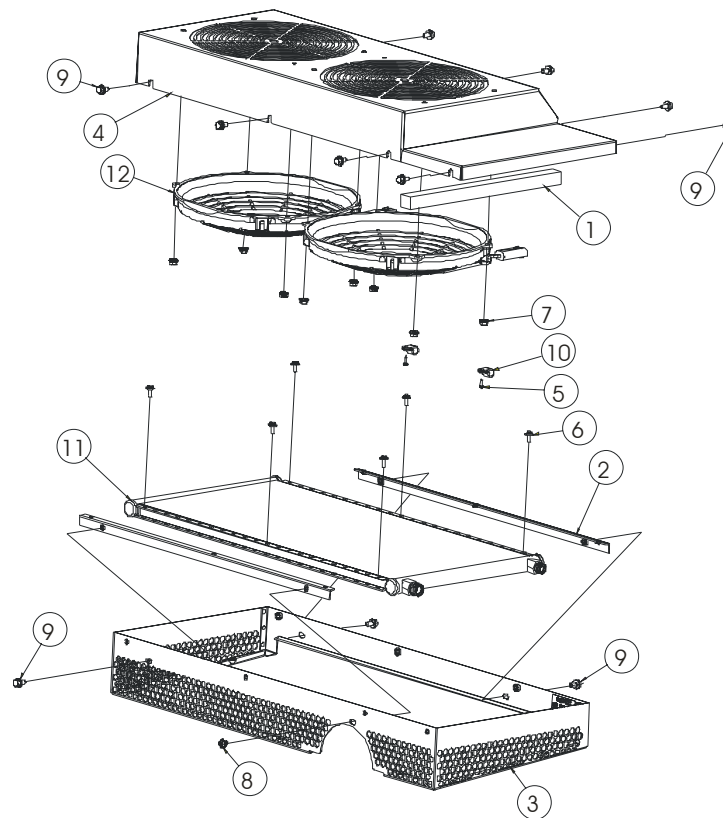


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Ref. No.	Part No.	Description	Quantity
21	193950	HHFS,M06X1.00X 16,CL8.8,BLK ZP,W/O SERR	9
22	193951	SCREW,M5X0.8X10,SCKT BUTTN FLANGE,BLK ZP	2
23	193952	NUT,CAP,M5X0.8,YLW ZP	6
24	140323	DRIER-RECEIVER,O-RING STYLE W/ BRKT	1
25	193954	CLAMP,HOSE (UP TO 3-3/4") SCREW TYPE	2
26	197423	CLAMP,CABLE,3/16 ID,NYLON,WHITE	1
27	193899	VALVE,DRAIN,CONDENSATE REDUCER,PLASTIC	2
28	193901	ADAPTOR,FLEX HOSE,4",SCREW MNT	1
29	140332	LOUVER,3.31" HOLE,SMALL LIP SPAL	2
30	140417	DECAL,'R-134a WARNING & CHARGE AMOUNT'	1
31	139074	DECAL, GEHL CTL65/75/85, "AIR CONDITIONED"	2
32	193957	ADAPTER,FLEX HOSE,3",SCREW-MOUNT	1
33	193903	DUCT,GEHL CTL SERIES LOADER,LH	1
34	193904	HOSE,DUCT,3.0"X 25",INSULATED	1
35	193907	LOUVER,RECTANGULAR,1.57 X 7.87,PRIMA	1
36	193908	LOUVER,ROUND,3.87 OD,W/ 3.0" HA	1
37	193917	HOSE,DUCT,4.0"X 25",INSULATED,FLATTENED	1
38	140311	HOSE,CLEAR PLSTC,1/2ID X 5/8OD X .06WALL	2
39	193930	MODEL EE1150 SHELF MOUNT,12V,HVAC	1
40	197436	MODEL EE625,EC,12V,PUSHER,GEHL CTL65/75	1

KITS AND ACCESSORIES

811347 HVAC Kit

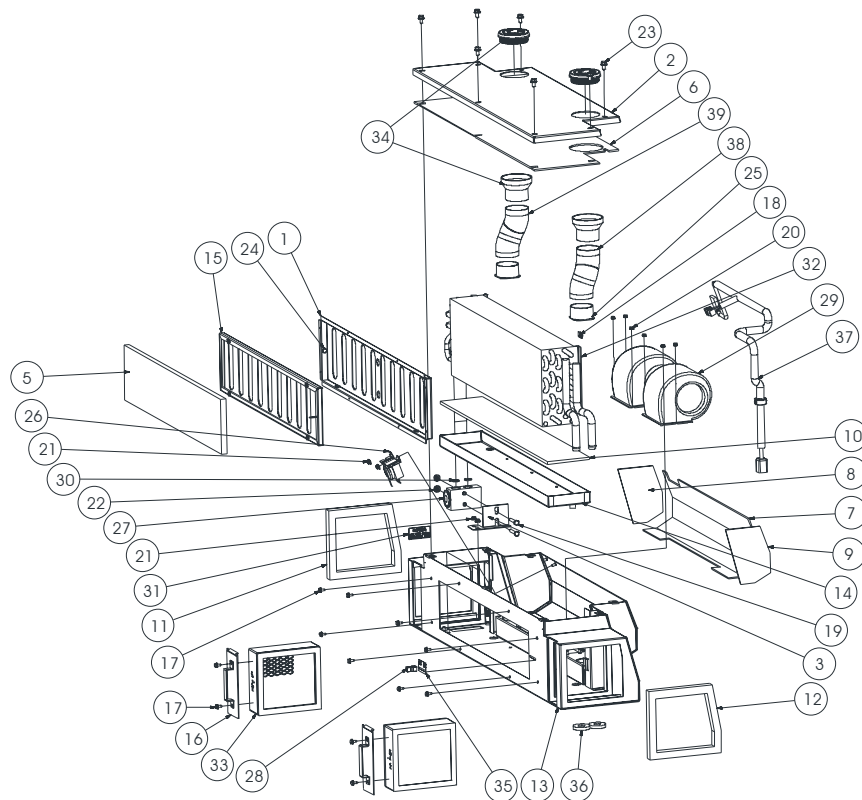


Ref. No.	Part No.	Description	Quantity
1	197414	FOAM,PES 4.1004,MODEL EE625,COIL SEAL	1
2	189784	WELD,BRKT,MODEL EE621,COND MOUNT	2
3	197419	WELD,HSG,COND LOWER,EE625	1
4	197420	WELD,HSG,COND UPPER,EE625	1
5	137370	SCREW,PHILLIPS RD HD,TAP,#6 X .50LG,ZP	2
6	140413	HHFS,M05X0.80X 12,CL4.8,BLK ZP,W/O SERR	6
7	193947	NUT,HEX,WHIZLOCK,M6X1.00,ZP	8
8	197440	SCREW,M6X1.0X 8,SCKT BUTTN FLANGE,BLK OX	1
9	167750	HHFS,M06X1.00X 12,CL8.8,BLK ZP,W/O SERR	11
10	193955	CLAMP,CABLE,3/8 ID,NYLON,WHITE	2
11	189785	COIL,COND,MULTIFLOW,12 X 24 X 0.7,4 PASS	1
12	140349	FAN,10 PULLER,12V,SPAL W/ WTHR PCK CNCTR	2

811347 HVAC Kit

Service Parts

193930



Ref. No.	Part No.	Description	Quantity
1	193867	S.M.HSG/ EE1150/RECIRC FILTER	1
2	193868	S.M.HSG/EE1150/COVER	1
3	193870	S.M.BRKT/TXV BLOCK MOUN	1
4	140526	INSULATION/TAR TAPE	1
5	193871	FILTER/FOAM 1/2 X 5.00 X 23-1/2	1
6	193872	FOAM/PES 4.1002/EE1150 COVER	1
7	193873	FOAM/PES 4.1002/EE1150 BLOWER	1
8	193874	FOAM/PES 4.1002/EE1150 BLOWER	1
9	193875	FOAM/PES 4.1002/EE1150 BLOWER	1
10	193876	FOAM/PES 4.1005 (10PPI) 1/4 X 4.00	1
11	193877	FOAM/PES 4.1008/EE1150 SEAL/L	1
12	193878	FOAM/PES 4.1008/EE1150 SEAL/R	1
13	193883	HOUSING/HSG/ EE1150	1
14	193884	DRAIN PAN/HSG/ EE1150	1
15	193885	RECIRC FILTR/HSG/ EE1150	1
16	193895	BRACKET/FA FILTER COVER EE1150	2
17	140187	SMS #10 X 1/2 TAB HWH BL	12
18	193898	CLIP/S-TYPE	1
19	656139	SCREW/CAP M6 X 35 MM	2

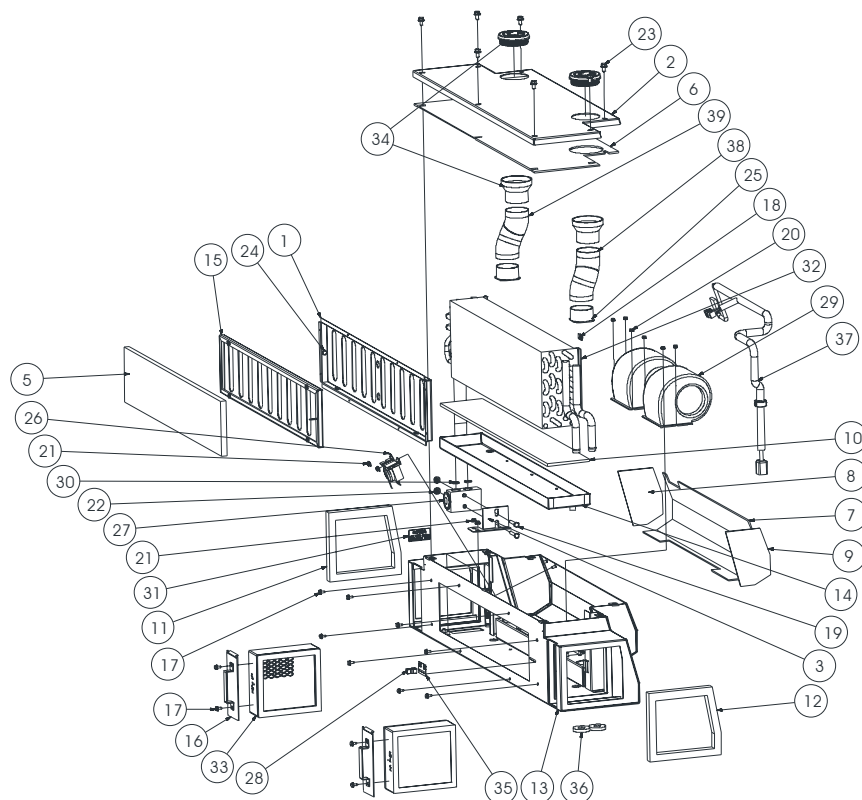
Parts Listing Continued On Next Page

KITS AND ACCESSORIES

811347 HVAC Kit

Service Parts

193930



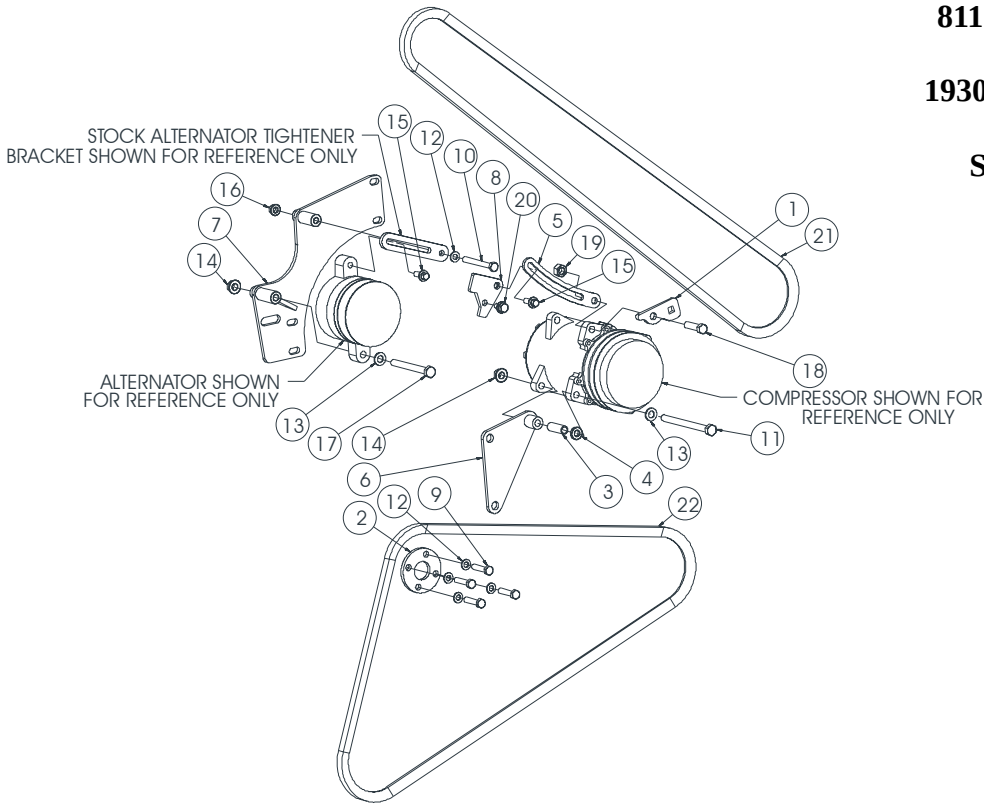
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Ref. No.	Part No.	Description	Quantity
20	140410	NUT/HEX KEPS M4	8
21	140411	NUT/HEX FLANGED M5	4
22	193947	NUT/HEX WHIZLOCK M6	2
23	167750	HHFS M06 X 12 MM W/O SERR	7
24	193953	VELCOIN/LOOP ADHESIVE 3/8	10
25	193900	ADAPTER/FLEX HOSE/SNAP IN 2.0	"2
26	140329	SWITCH/THERMOSTAT PRESET	1
27	140330	VALVE/EXPANSION BLOCK-STYLE	1
28	193902	KNOB/PUSH-ON/SLIDE CONTROL	1
29	140335	BLOWER 12V AC	1
30	140338	O-RING AC #8	2
31	140416	DECAL/REFRIGERANT NOTICE R134a	1
32	193958	COIL/EVAP HT/TF	1
33	193906	FILTER/PAPER 1.88 X 5.70 X 6.00	2
34	193909	LOUVER/ROUND 2.79 OD, W/ 2.0	2
35	193910	DECAL/FRESH AIR RECIRC	1
36	193911	GROMMET/FOAM	2
37	193912	HARNESS/WIRE EE1150	1
38	194045	HOSE/FLEX DUCT 2.0"ID X 3	"1
39	194045	HOSE/FLEX DUCT 2.0"ID X 3	"1

811347 HVAC Kit

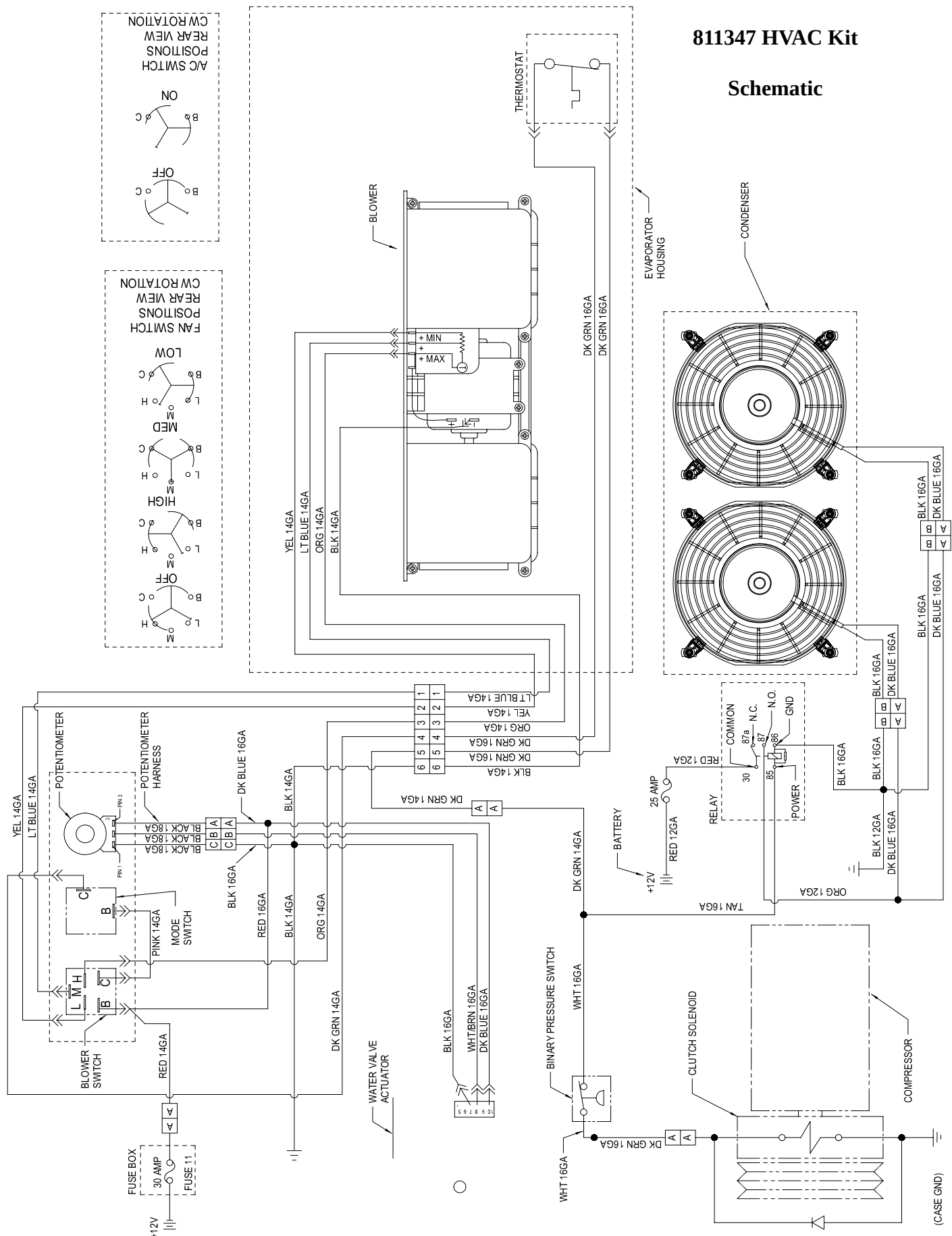
193045 Compressor

Service Parts



Ref. No.	Part No.	Description	Quantity
1	140429	BRACKET/COMP DRIVE SQUARE ADJ	1
2	140433	SPACER/FAN HVAC	1
3	140466	BUSHING/STEEL ID .406/ OD.875 X 0.5	1
4	186811	SPACER/TUBE .75OD X .385ID X .171	1
5	193869	BRACKET/TIGHTENER GEN 2	1
6	140441	MOUNT/COMP HVAC	1
7	186810	BRACKET/ALT MNT	1
8	193894	COMP/ADJ BRKT ADAPT	1
9	656003	SCREW/CAP M8 X 40 MM	4
10	656153	SCREW/CAP M8 X 80 MM	1
11	186864	SCREW/CAP HEX HEAD M10 X 130 MM	1
12	656111	WASHER/FLAT M8	5
13	656133	WASHER/FLAT M10	2
14	140444	NUT/HEX MCLOCK M10	2
15	187996	SCREW/CAP HEX HEAD M8 X 20 MM	2
16	187997	HHFN M8 WHIZLOCK	1
17	186815	SCREW/CAP HEX HEAD M10 X 100 MM	1
18	194343	SCREW/CAP HEX HEAD M10 X 40 MM	1
19	194344	NUT/HEX MCLOCK M10	1
20	651685	SCREW/CAP FL LOCK M8 x 16 MM	1
21	140450	BELT/BLUE 17/32 X 41	1
22	183536	BELT 17/32 X 46-1/2	1

Schematic



811428 14-Pin Connector Kit



Ref. No.	Part No.	Description	Qty. Req.
1	196345	WIRE HARNESS/LARGE	1
2	196346	WIRE HARNESS/SMALL	1
3	180730	RELAY	2
4	196347	NUT/THREADED CONNECTOR	1
5	180070	BOLT	1
6	181049	WASHER/LOCK	2
7	181021	WASHER/FLAT	2
8	181018	WASHER/STAR	1
9	180046	TIE STRAP/SMALL PLASTIC	2
10	181928	TIE STRAP/LARGE PLASTIC	13
11	185638	MOLDING/TRIM	1
12	193850	MOUNT/CABLE CONNECTOR (NOT SHOWN)	1
13	650486	BOLT/PLATED 5/16 x 1 (NOT SHOWN)	2
14	654024	WASHER/LOCK 5/16 (NOT SHOWN)	2

SECTION NOTES

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
048953	43	4	140210	116	25	180025	45	28	180077	24	
048953	43	7	140311	118	38	180025	69	44	180077	29	
054994	70	1	140323	115	11	180026	35		180077	32	26
054994	113	2	140323	118	24	180026	37		180077	33	4
054994	114	2	140329	121	26	180026	38		180077	39	14
055648	113	3	140330	121	27	180027	37		180077	52	11
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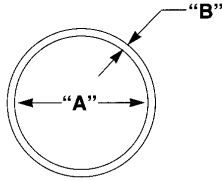
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197414	119	1	199993	96	9	656133	117	6			
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197420	119	4	199996	96	14	656139	120	19			

O-RING TABLE



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3/4 - 16	0.644	0.087	055896
7/8 - 14	0.755	0.097	055898
1-1/16 - 12	0.924	0.116	048953
1-5/16 - 12	1.171	0.116	058674
1-5/8 - 12	1.475	0.118	077970

O-RING TABLE

JIS B2351	JIS B2401-1B	DIAMETER "A"	DIAMETER "B"	PART NUMBER
G1/4	P11	10.8mm [0.425in.]	2.4mm [0.094in.]	180540
G3/8	P14	13.8 [0.543]	2.4 [0.094]	180542
G1/2	P18	17.8 [0.701]	2.4 [0.094]	180544
G3/4	P24	23.7 [0.933]	3.5 [0.138]	180547
G1	P29	28.7 [1.130]	3.5 [0.138]	180548

Recommended Coupling & Adapter Installation Torque Specifications

For SAE "0" Ring Boss (Steel)

Size		Ft-Lbs	
Dash	Fractional	Minimum	Maximum
-3	3/16	8	10
-4	1/4	14	16
-5	5/16	18	20
-6	3/8	24	26
-8	1/2	50	60
-10	5/8	72	80
-12	3/4	125	135
-14	7/8	160	180
-16	1	200	220
-20	1-1/4	210	280
-24	1-1/2	270	360

For JIC 37° and 45° (Machined or Flared)

Steel			
Size		Ft-Lbs	
Dash	Fractional	Minimum	Maximum
-4	1/4	10	11
-5	5/16	13	15
-6	3/8	17	19
-8	1/2	34	38
-10	5/8	50	56
-12	3/4	70	78
-16	1	94	104
-20	1-1/4	124	138
-24	1-1/2	156	173
-32	2	219	243

TORQUE SPECIFICATIONS

Use these torque values when tightening hardware (excluding locknuts, and self-tapping, thread-forming, and sheet metal screws) unless otherwise specified.

UNIFIED NATIONAL THREAD	GRADE 2		GRADE 5		GRADE 8	
	DRY	LUBED	DRY	LUBED	DRY	LUBED
8-32	19*	14*	30*	22*	41*	31*
8-36	20*	15*	31*	23*	43*	32*
10-24	27*	21*	43*	32*	60*	45*
10-32	31*	23*	49*	36*	68*	51*
1/4-20	66*	50*	9	75*	12	9
1/4-28	76*	56*	10	86*	14	10
5/16-18	11	9	17	13	25	18
5/16-24	12	9	19	14	25	20
3/8-16	20	15	30	23	45	35
3/8-24	23	17	35	25	50	35
7/16-14	32	24	50	35	70	55
7/16-20	36	27	55	40	80	60
1/2-13	50	35	75	55	110	80
1/2-20	55	40	90	65	120	90
9/16-12	70	55	110	80	150	110
9/16-18	80	60	120	90	170	130
5/8-11	100	75	150	110	220	170
5/8-18	110	85	180	130	240	180
3/4-10	175	130	260	200	380	280
3/4-16	200	150	300	220	420	320
7/8-9	170	125	430	320	600	460
7/8-14	180	140	470	360	660	500
1-8	250	190	640	480	900	680
1-12	270	210	710	530	1000	740
METRIC COARSE THREAD	GRADE 8.8		GRADE 10.9		GRADE 12.9	
	DRY	LUBED	DRY	LUBED	DRY	LUBED
M6-1	8	6	11	8	13.5	10
M8-1.25	19	14	27	20	32.5	24
M10-1.5	37.5	28	53	39	64	47
M12-1.75	65	48	91.5	67.5	111.5	82
M14-2	103.5	76.5	145.5	108	176.5	131
M16-2	158.5	117.5	223.5	165.5	271	200

*All torque values are in ft-lbs except those marked with an * which are in lbs.

For metric torque value (N·m) multiply ft-lbs value by 1.355 or the in-lbs value by 0.113.



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