



TEREX®

Master Part Manual

Skid Steer Loader

TSV 90

Part Number: 7011-141

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* Parts manuals are updated on a regular basis. Always refer to current online posted manuals to ensure you have the most current information prior to ordering parts.

NOTE: Ordering parts that are painted requires a specific part number format. Please refer to page II of this manual for paint code and ordering information.

Painted Service Parts

ordering guidelines

Compact Track and Skid Steer Loaders are available in various colors and nomenclatures (brands / model names).

Paint color needs to be specified when ordering painted components. When ordering painted components, inform the support representative of the brand and model name of your machine before selecting the proper color from the list below. The support representative should be able to assist you in finding the correct one based on your machine's **VIN number**. This should help to identify the original machine configuration and nomenclature.

Note: Not all colors are available on all components. Available colors are limited to those considered “standard” on your particular machine and component(s). Please do not attempt to order non-standard colors for your machine as the order will not be fulfilled until corrected.

The color codes are to be referenced as a suffix to the part number of the component you are requesting, for example: 0000-000-GRN (indicating a green part).

The following is a list of available colors.

<u>Color</u>	<u>Color Code:</u>
BLACK	BLK (ALL MODELS)
WHITE	WHT (TEREX)
YELLOW	YEL (VERMEER)
YELLOW	YEY (ASV)
GREEN	GRN (SUNBELT)
RED	RED (TAKEUCHI)
GRAY	GRY (TEE)
GRAY	GTG (SKID STEER WHEELS ONLY)
ORANGE	ORN (ASPLUNDH)

GENERAL SERVICE ITEMS & LUBRICANTS

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Engine Oil Filter	Filter, Engine Oil	2095-646
Fuel Water/ Separator Filter	Filter, Fuel Water/ Separator	2095-645
-Fuel Filter	Filter, Fuel	2095-652
-Primary Air Filter	Filter, Primary Air	2095-649
-Secondary Air Filter	Filter, Secondary Air	2095-650
-Fan Belt	Belt, Fan	2095-647
-A/C Belt	Belt, A/C	3000-639
-A/C Filter	Filter, A/C	2075-811
-Antifreeze/Coolant (1 gal.)	Ethylene Glycol (long life)	0300-766
-Antifreeze/Coolant (Case/6 gal.)	Ethylene Glycol (long life)	0402-841
-Engine Oil (1 qt.)	Multi-Grade 10W-30	0300-767
-Engine Oil (Case/12 qt.)	Multi-Grade 10W-30	0402-838
-Engine Oil (1 gal.)	Multi-Grade 10W-30	0402-839
-Engine Oil (Case/6 gal.)	Multi-Grade 10W-30	0402-840
-Grease (1 Tube)	Multi-Purpose Lithium	0300-769
-Grease (Box/10 Tubes)	Multi-Purpose Lithium	0402-844
-Grease (Case/40 Tubes)	Multi-Purpose Lithium	0402-834

HYDRAULIC SERVICE ITEMS & LUBRICANTS

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Hydraulic Auxiliary Oil Filter	Filter, Hydraulic Charge	0307-921
-Hydraulic Case Drain Oil Filter	Filter, Hydraulic Case Drain	0302-853
-Hydraulic Charge Pump filter	Filter, Charge Pump	0404-161
-Hydraulic Oil	Oil, Hydraulic Mobil DTE10 46 WT	0404-094

<u>O-RING</u>	<u>PART NUMBER</u>
-# 4, Flat Face Type	2055-196
-# 6, Flat Face Type	0310-285
-# 8, Flat Face Type	0310-286
-# 10, Flat Face Type	0310-287
-# 12, Flat Face Type	0310-288
-# 16, Flat Face Type	0310-289
-# 20, Flat Face Type	0310-290
-# 24, Flat Face Type	0201-479
-# 4, ORB Type	0314-366
-# 6, ORB Type	0310-619
-# 8, ORB Type	0307-353
-# 10, ORB Type	0310-620
-# 12, ORB Type	0310-621
-# 16, ORB Type	0307-354
-# 20, ORB Type	0310-832

COMPONENT SERVICE ITEMS

Serial # 00101 - 00115

TSV 90

Hydraulic Cylinders

- Bucket/Tilt P/N: 7005-328
- Lift-Arm P/N: 7005-329
- RH-Q/A P/N: 2046-317
- LH-Q/A P/N: 2046-316

<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit, Seal, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-651
-Rod, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-646
-End Gland, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-650
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-647
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-648
-Body, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-328)	7000-649
-Kit, Seal, Lift Arm Cylinder	Fits Cylinder (P/N:7005-329)	7000-801
-End Gland, Lift Arm Cylinder	Fits Cylinder (P/N:7005-329)	7000-656
-Rod, Lift Arm Cylinder	Fits Cylinder (P/N:7005-329)	7000-653
-Piston	Fits Cylinder (P/N:7005-329)	7000-654
-Nut, Lift Arm Cylinder	Fits Cylinder (P/N:7005-329)	2076-159
-Body, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7005-329)	7000-655
-Kit, Seal, Q/A Cylinder	Fits Cylinder (P/N:2046-316/317)	2076-292

COMPONENT SERVICE ITEMS

Serial # 00116 - Current

TSV 90

Hydraulic Cylinders

- Bucket/Tilt P/N: 7006-492
- Lift-Arm P/N: 7006-493
- RH-Q/A P/N: 2046-317
- LH-Q/A P/N: 2046-316

<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit, Seal, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	0404-539
-Rod, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	7000-646
-End Gland, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	7006-494
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	7000-647
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	7000-648
-Body, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-492)	7000-649
-Kit, Seal, Lift Arm Cylinder	Fits Cylinder (P/N:7006-493)	0404-538
-End Gland, Lift Arm Cylinder	Fits Cylinder (P/N:7006-493)	7006-495
-Rod, Lift Arm Cylinder	Fits Cylinder (P/N:7006-493)	2046-320
-Piston	Fits Cylinder (P/N:7006-493)	7000-661
-Nut, Lift Arm Cylinder	Fits Cylinder (P/N:7006-493)	2076-159
-Body, Bucket/Tilt Cylinder	Fits Cylinder (P/N:7006-493)	
-Kit, Seal, Q/A Cylinder	Fits Cylinder (P/N:2046-316/317)	2076-292

HARNESSES

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Main Cab Harness	Cab	3000-616
Main Harness	Chassis (throughout machine)	7011-107
Loader Harness	Lift Arm	7000-117
Condenser Harness	Rear of Cab, A/C Fans	7011-184
Rear Lights Harness	Rear Hood, Lights	7005-642

DIESEL ENGINE- (Serial #: SV090 00101-Current)

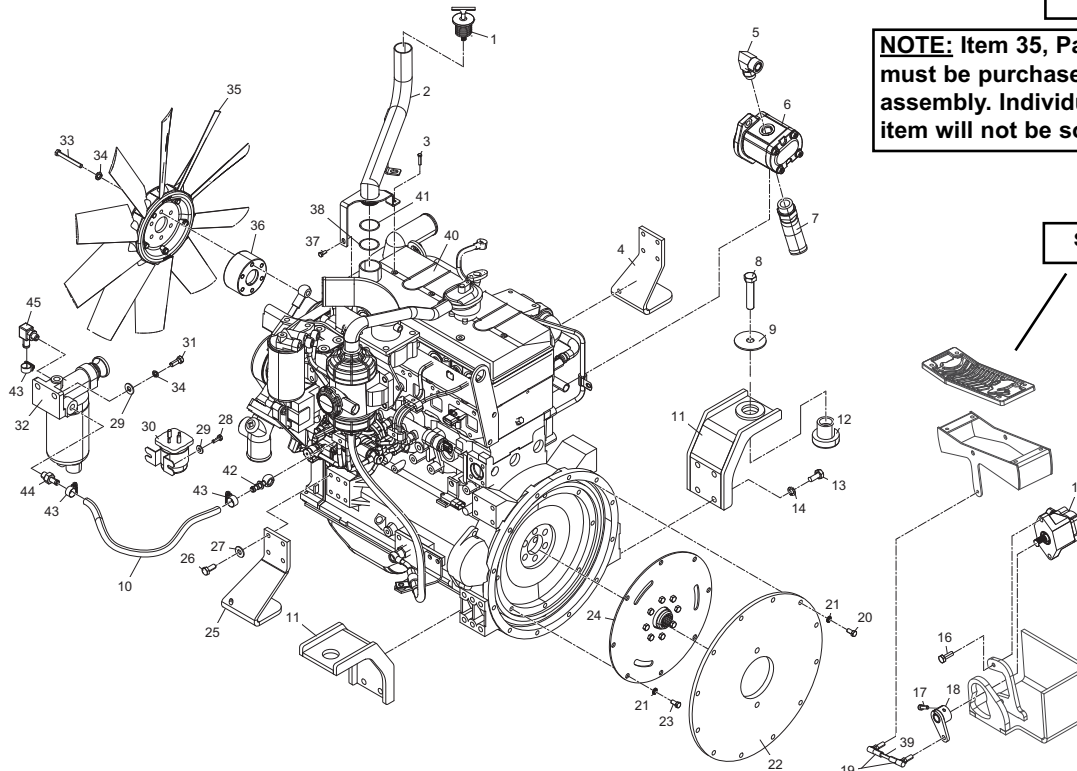
Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7010-751	1	PLUG, ENGINE OIL FILL	41	7010-761	1	O-RING 3/32 CS x 1 7/16 ID BUNA
2	7010-749	1	WLMT ENGINE OIL FILL	42	7011-183	1	BARB HOSE M14 BANJO
3	0304-465	1	CAPSCREW,HH,M8x1.25x20 92820A425	43	0301-125	3	CLAMP,HOSE,#6 H6
4	7010-479	1	PLATE MOTOR MOUNT LH REAR	44	7011-182	1	BARB HOSE M14 X 1.5 TO 3/8"
5	0090-398	1	ADAPTER 12MFFOR 10NWO 90 4FORB	45	3000-389	1	TUBE,FUEL OUTLET, M14 X 1.5
6	3000-327	1	PUMP,CHARGE, CCW,19.5cc				
7	2095-193	1	ADAPTER INTAKE CHARGE				
8	8102-561	2	CAPSCREW,HH,5/8-11UNCx3.00,GD8				
9	0201-409	2	WASHER,MNT,MOTOR				
10	7011-164	1	HOSE FUEL TSV90 6 FT PHANTOM				
11	7010-422	2	WLMT MOTOR MOUNT RH				
12	0201-315	2	MOUNT,MOTOR,RUBBER				
13	0310-523	8	CAPSCREW,HH M12 x 1.75 x 25mm,Ig				
14	0201-574	8	WASHER,SPRING,LOCK,12MM				
15	7011-186	1	SENSOR THROTTLE CUMMINS				
16	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
17	8006-216	1	CAPSCREW,SOC HD,10-32 UNFx.625				
18	2075-470	1	WLMT ARM THROTTLE				
19	2045-565	2	JOINT BALL SNAP CLIP				
20	0301-389	13	CAPSCREW,HH,M10 x 1.50 x 30,ZN				
21	0301-781	8	WASHER,SPLIT LOCK,10mm,ZN				
22	0304-900	1	MNT PLATE PUMP				
23	0303-095	8	CAPSCREW M10 x 1.5 x 25 HCS 10.9OZ				
24	7010-398	1	FLEXPLATE, FLYWHEEL COUPLING				
25	7010-480	1	PLATE MOTOR MOUNT RH REAR				
26	0303-095	8	CAPSCREW M10 x 1.5 x 25 HCS 10.9OZ				
27	0301-781	8	WASHER,SPLIT LOCK,10mm,ZN				
28	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
29	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
30	3000-601	1	RELAY 200 AMP INTAKE AIR HEATER				
31	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
32	2095-645	1	FILTER FUEL/WATER SEPARATOR				
33	0314-358	6	CAPSCREW,HH,M8x1.25x70,10.9				
34	8051-272	8	WASHER,SPRING LOCK,3/8,ZN				
35	7010-478	1	FAN PUSHER 22.0" 10 BLADE				
36	7010-476	1	SPACER				
37	0307-720	1	CAPSCREW,HH,M6-1.0x16mm				
38	7010-752	1	O-RING 3/32 CS x 1 3/8 ID BUNA N				
39	2075-677	1	ROD LINKAGE THROTTLE				
40	7010-189	1	ENGINE CUMMINS QSB 3.3 74.5kW T4				

Starter- 2095-648
Alternator- 2095-644
Thermostat- 2095-653
Gasket, Thermostat- 2095-643
Block Heater- 7800-086

NOTE: Item 35, Part number 7010-478 FAN must be purchased as a complete assembly. Individual components for this item will not be sold seperately.

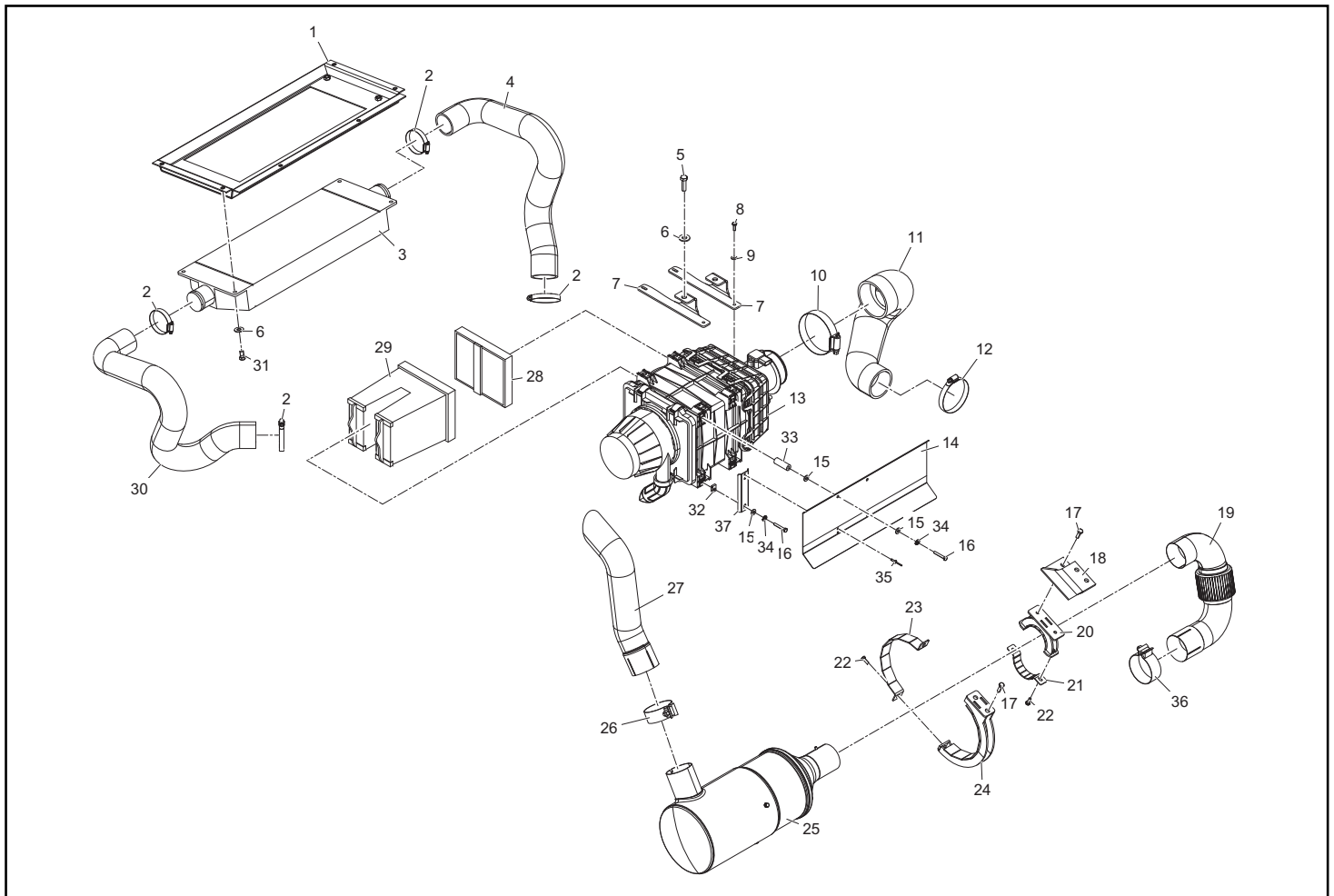
See page 6-1A



INTAKE / EXHAUST (Serial #: SV090 00101-Current)

Chapter 2

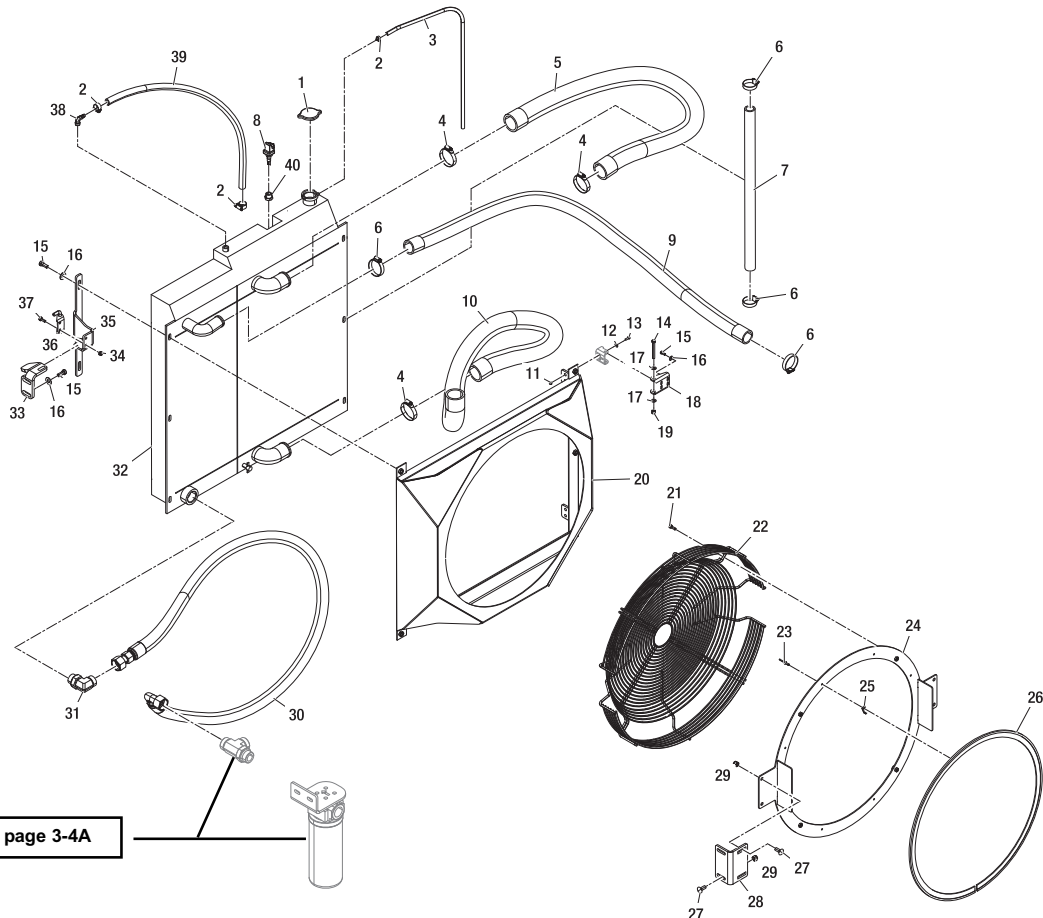
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7010-342	1	WLMT, CAC SHOUD				
2	0303-175	4	HOSE, CLAMP, 2.75, HI-TORQUE				
3	2095-011	1	COOLER CHARGE AIR				
4	7010-455	1	HOSE FORMED TURBO TO CAC				
5	8102-224	2	CAPSCREW, HH, 3/8-16UNCx1.25, GD8, ZN				
6	8050-282	6	WASHER, WROUGHT, 3/8, STD, ZN				
7	7010-750	2	WLMT MOUNT 7x7 AIR CLEANER				
8	8102-040	4	CAPSCREW, HH, 1/4-20 UNCx.75, GD8 ZN				
9	8050-221	4	WASHER, FLAT, 1/4, SAE				
10	2045-558	1	CLAMP HOSE 3.75X4.625				
11	7010-649	1	HOSE FORMED AIR CLEANER TO TURBO				
12	0308-185	1	CLAMP, HOSE, #48				
13	2095-651	1	ASSEMBLY AIR CLEANER				
14	7010-734	1	PLATE HEAT SHIELD				
15	8050-221	4	WASHER, FLAT, 1/4, SAE				
16	8102-046	4	CAPSCREW, HH, 1/4-20UNCx1.75, GD8				
17	8102-132	2	CAPSCREW, HH, 5/16-18UNCx1.0 GD8 ,ZN				
18	7010-679	1	WLDT, DOC MOUNT- SM SIDE BRACKET				
19	7010-650	1	PIPE EXHAUST LFW 90				
20	7010-638	1	WLDT, DOC MOUNT- ASSY SM LWR				
21	7010-643	1	PLATE, DOC MOUNT- SM UPPER BAND				
22	8102-040	4	CAPSCREW, HH, 1/4-20 UNCx.75, GD8 ZN				
23	7010-677	1	PLATE, DOC MOUNT- LG UPPER BAND				
24	7010-676	1	WLDT, DOC MOUNT- LG LWR SUPPORT				
25	7010-629	1	MUFFLER				
26	3000-641	1	CLAMP ACCUSEAL, 3" EXHAUST				
27	7010-767	1	PIPE EXHAUST TAILPIPE				
28	2095-650	1	FILTER AIR FOAM SECONDARY				
29	2095-649	1	FILTER AIR				
30	7010-456	1	HOSE FORMED CAC TO INTAKE				
31	8102-220	4	CAPSCREW, HH, 3/8-16x0.75", GD8				
32	0090-116	8	U-NUT 1/4-24				
33	7010-736	4	SPACER HEAT SHIELD				
34	8051-212	4	WASHER, SPRING LOCK, 1/4, ZN				
35	8060-645	4	RIVET, BLIND, 3/16, .126-.250 GRI				
36	7010-613	1	ASSEMBLY ENGINE, EXHAUST COMPONENTS PHANTOM				



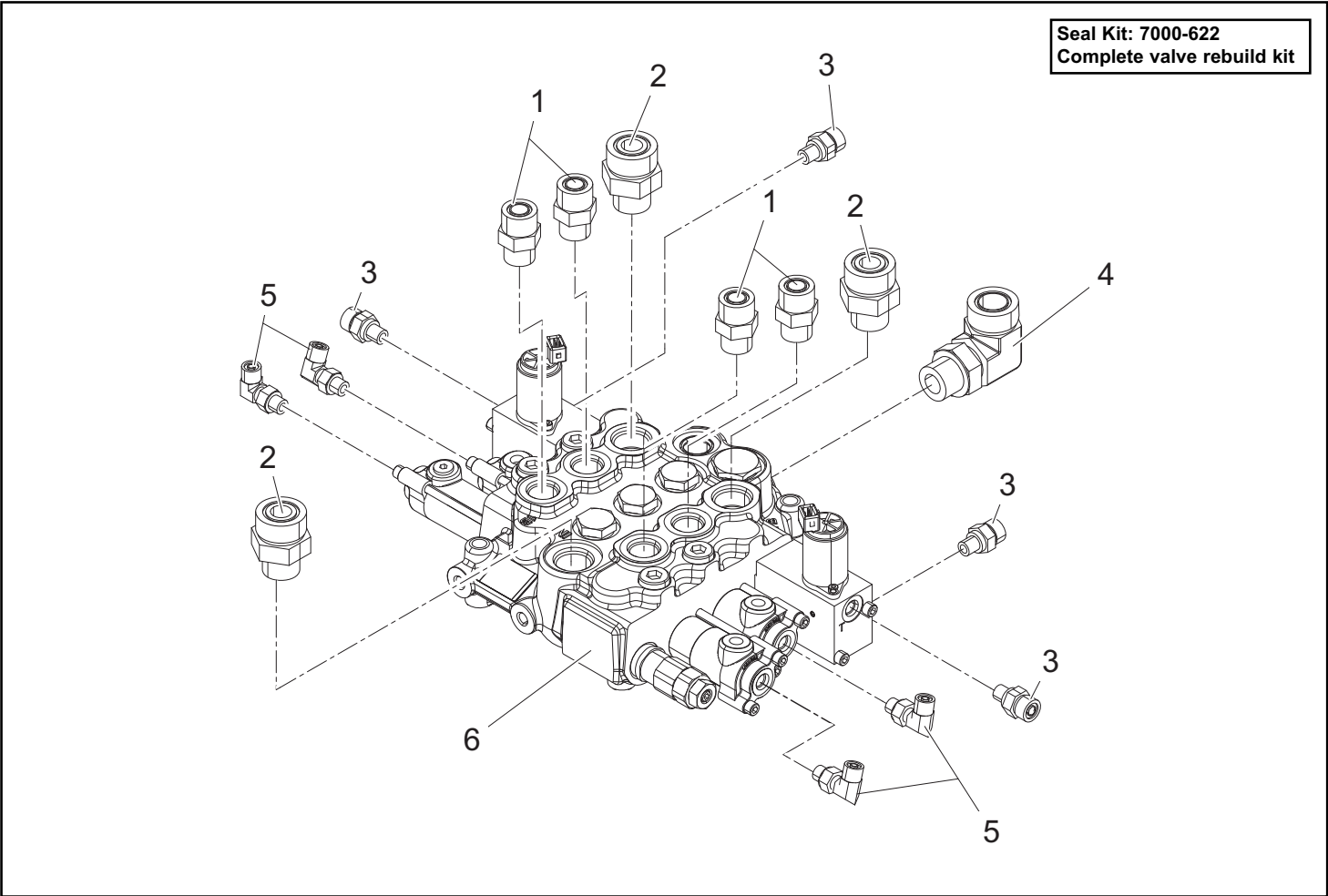
COOLING SYSTEM (Serial #: SV090 00101-Current)

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2095-899	1	CAP,RADIATOR				
2	0301-125	3	CLAMP,HOSE,#6 H6				
3	0304-444	1	HOSE,7/16 x 5/16 POLY,3FT				
4	0303-175	2	CLAMP,HOSE				
5	7010-487	1	HOSE COOLANT TOP RADIATOR				
6	0300-238	4	CLAMP,HOSE				
7	7010-743	1	HOSE COOLANT FILL 25.5" PHANTOM				
8	3000-623	1	SENSOR COOLANT LEVEL				
9	7010-490	1	HOSE COOLER TO TANK				
10	7010-488	1	HOSE COOLANT BOTTOM RADIATOR				
11	8040-426	6	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
12	8050-262	6	WASHER,WROUGHT,5/16,STD,ZN				
13	8102-132	6	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
14	8102-415	2	CAPSCREW,HH,1/2-13 UNCx4.5,GD8				
15	8102-222	12	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
16	8050-282	12	WASHER,WROUGHT,3/8,STD,ZN				
17	8050-348	4	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .090				
18	7010-026	2	PLATE COOLER HINGE CHASSIS				
19	8040-606	2	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
20	7010-666	1	WLMT SHROUD COOLING PHANTOM				
21	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
22	7010-471	1	FINGER GUARD, FRONT, FAN				
23	8060-645	8	RIVET,BLIND,3/16,.126-.250 GRIP(AL)				
24	7010-725	1	WLMT FINGER GUARD RING PHANTOM				
25	7010-732	8	H-CLIP #5 FAN BRUSH				
26	2045-067	1	RING BRUSH				
27	8011-222	8	BOLT,CARRIAGE,3/8-16 UNCx1.0,ZN				
28	7010-691	2	PLATE FINGER GUARD RING MNT				
29	8040-486	8	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
30	7010-489	1	HOSE SHIFT RH DRIVE MOTOR				
31	0310-343	1	ADAPTER,16MFFOR-16MB-90^				
32	7010-470	1	COOLER OIL/WATER				
33	7010-662	1	PLATE RECIEVING LATCH				
34	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
35	7010-661	1	PLATE LATCH COOLER/SHROUD				
36	7010-722	1	LATCH BOLT				
37	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
38	0090-510	1	ADAPTER 3/8x 1/4" HOSE x NPT ELBOW MALE HOS-BARB				
39	7011-169	1	HOSE TSV90 RADIATOR VENT TO ENGINE PHANTOM				
40	7011-203	1	SPACER COOLANT SENSOR				



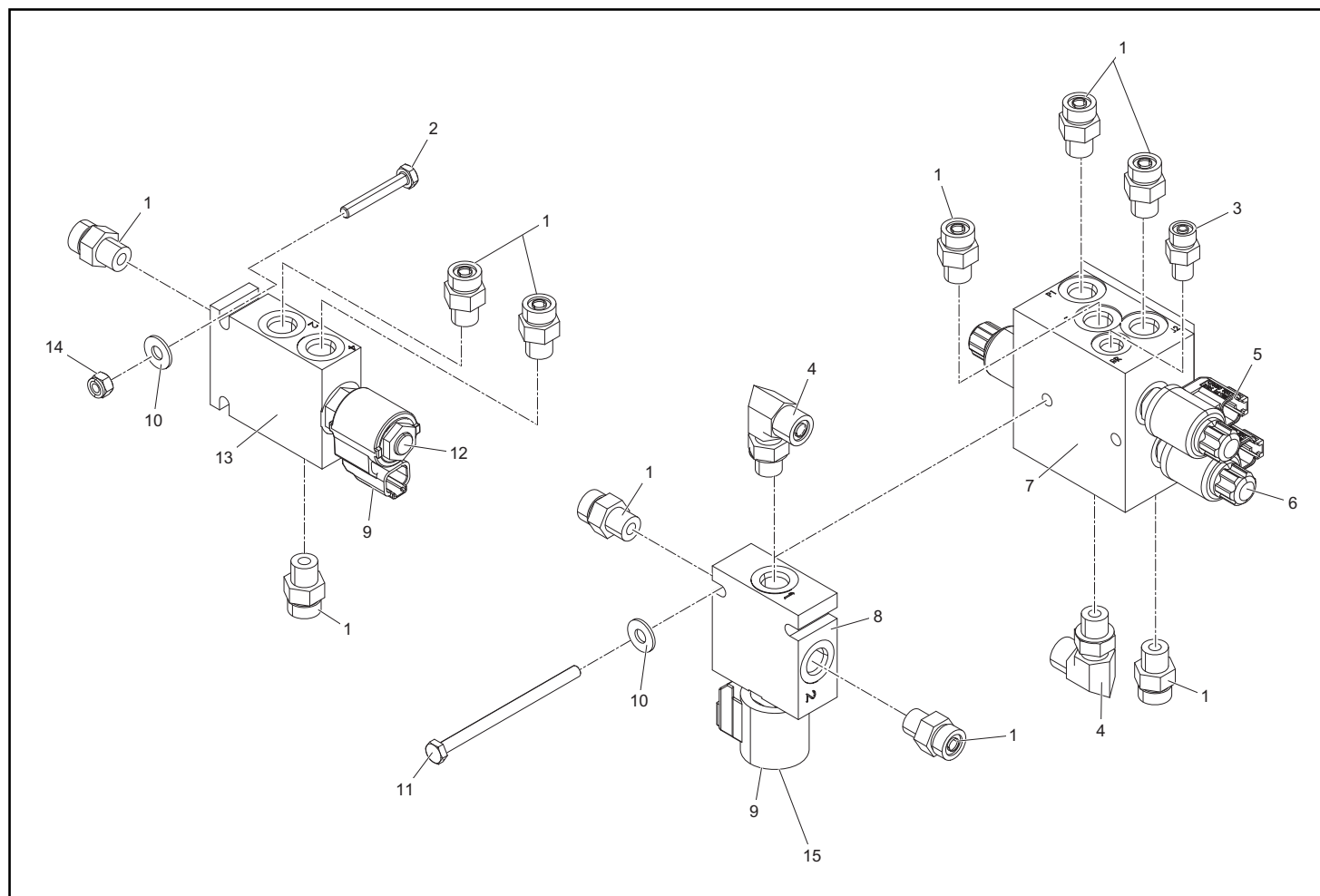
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-318	4	ADAPTER,10MFFOR-10MB				
2	0310-323	3	ADAPTER,16MFFOR-12MB				
3	0314-014	4	ADAPTER,6MFFOR-4MB FS6400-06-04				
4	0310-324	1	ADAPTER,16MFFOR-12MB-90				
5	0201-314	4	ADAPTER,FS6801-04-04-NW0				
6	7005-094	1	VALVE LOADER 9610				



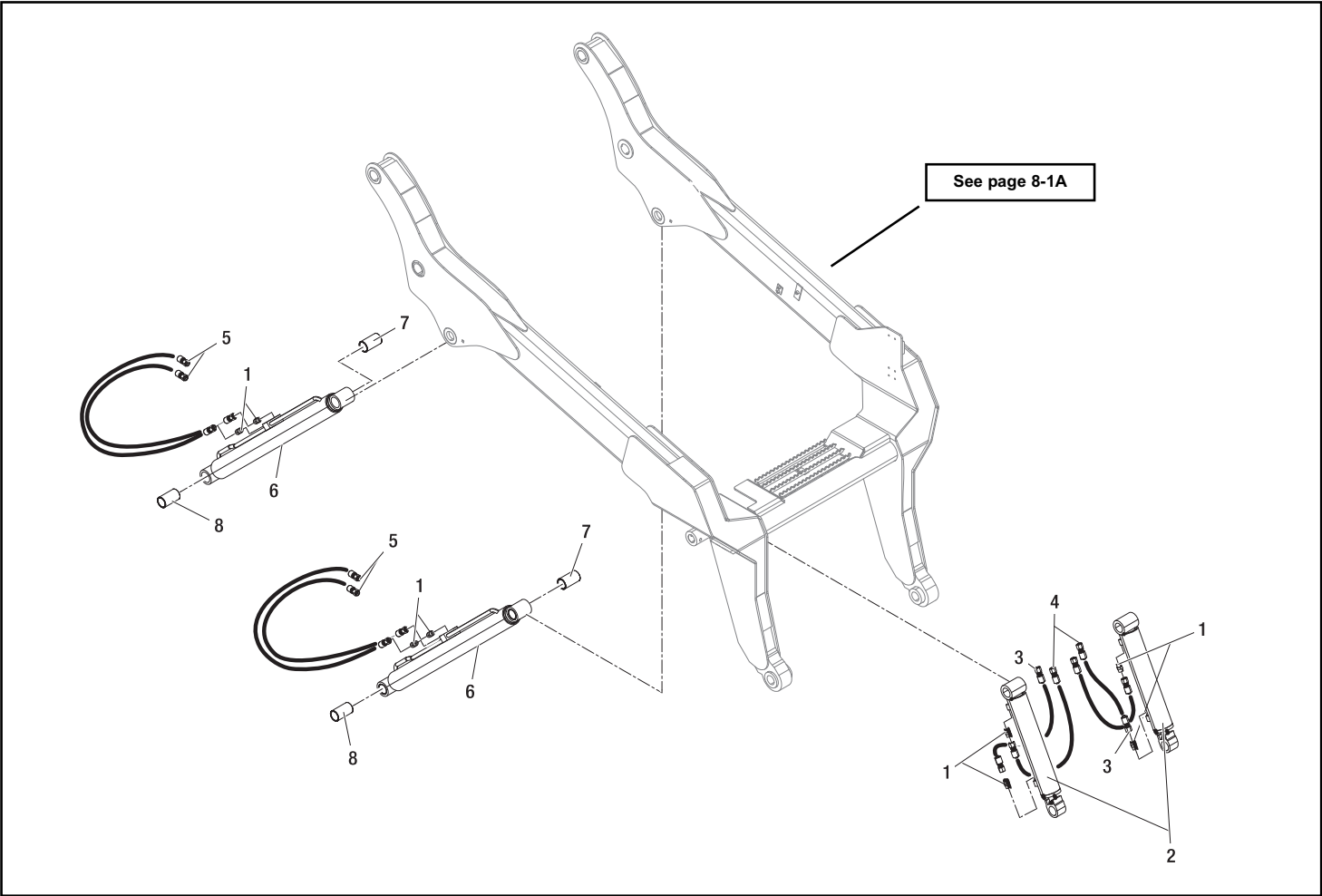
PILOT GENERATION / CONTROL BLOCKS (Serial #: SV090 00101-current)

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-329	10	ADAPTER,6MFFOR-6MB				
2	8102-046	2	CAPSCREW,HH,1/4-20UNCx1.75,GD8				
3	0201-311	1	ADAPTER,FS6400-04-04-0				
4	0310-328	2	ADAPTER,6MFFOR-6MB-90				
5	7000-625	3	COIL PILOT GEN BLOCK				
6	7000-624	3	CARTRIDGE PILOT GEN BLOCK				
7	7005-675	1	MANIFOLD PILOT GENERATION SIZE 6				
8	2051-615	1	BLOCK CONTROL				
9	0200-364	2	SOLENOID,W/DEUTSCH CONNECTOR				
10	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
11	0090-081	2	CAPSCREW HH 1/4-20 x 4.00"				
12	0118-168	1	SPOOL,SOLENOID,2POSITION,4WAY				
13	2075-359	1	VALVE 2 POS 4 WAY SV08				
14	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
15	2051-840	1	SPOOL SV08-33				



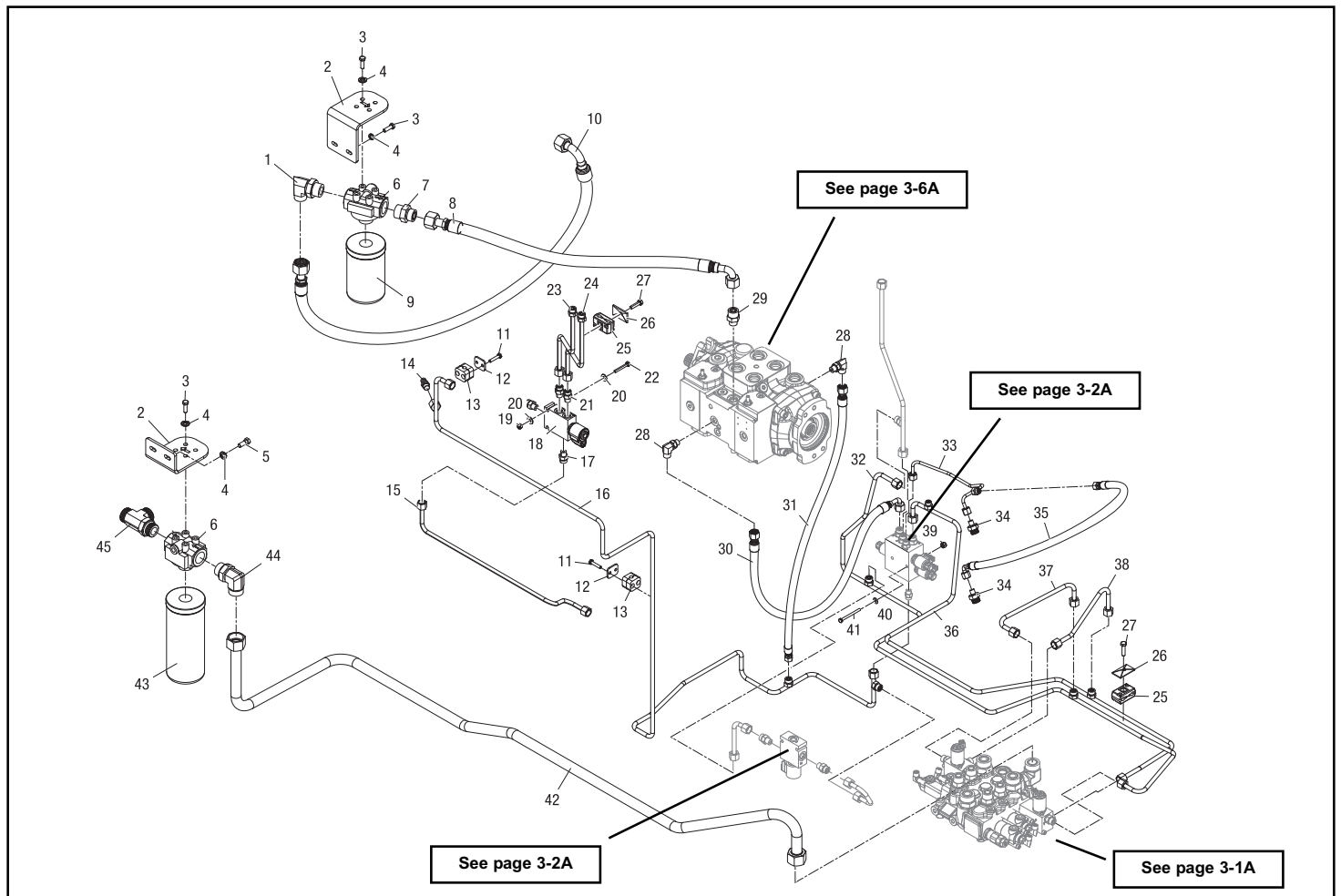
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-345	8	ADAPTER,8MFFOR-8MB				
2	7005-328	2	CYLINDER BUCKET				
3	7010-710	2	HOSE LOWER CURL HOSE LOADER				
4	7010-711	2	HOSE LOWER DUMP HOSE LOADER				
5	7005-685	4	HOSE -8, 4000PSI 8FFORX 8FFORX 48"				
6	7005-329	2	CYLINDER BOOM				
7	7006-496	2	BUSHING				
8	7000-657	2	BUSHING				



HYDRAULIC PILOT/FILTRATION (Serial #: SV090 00101-Current)

Chapter 3

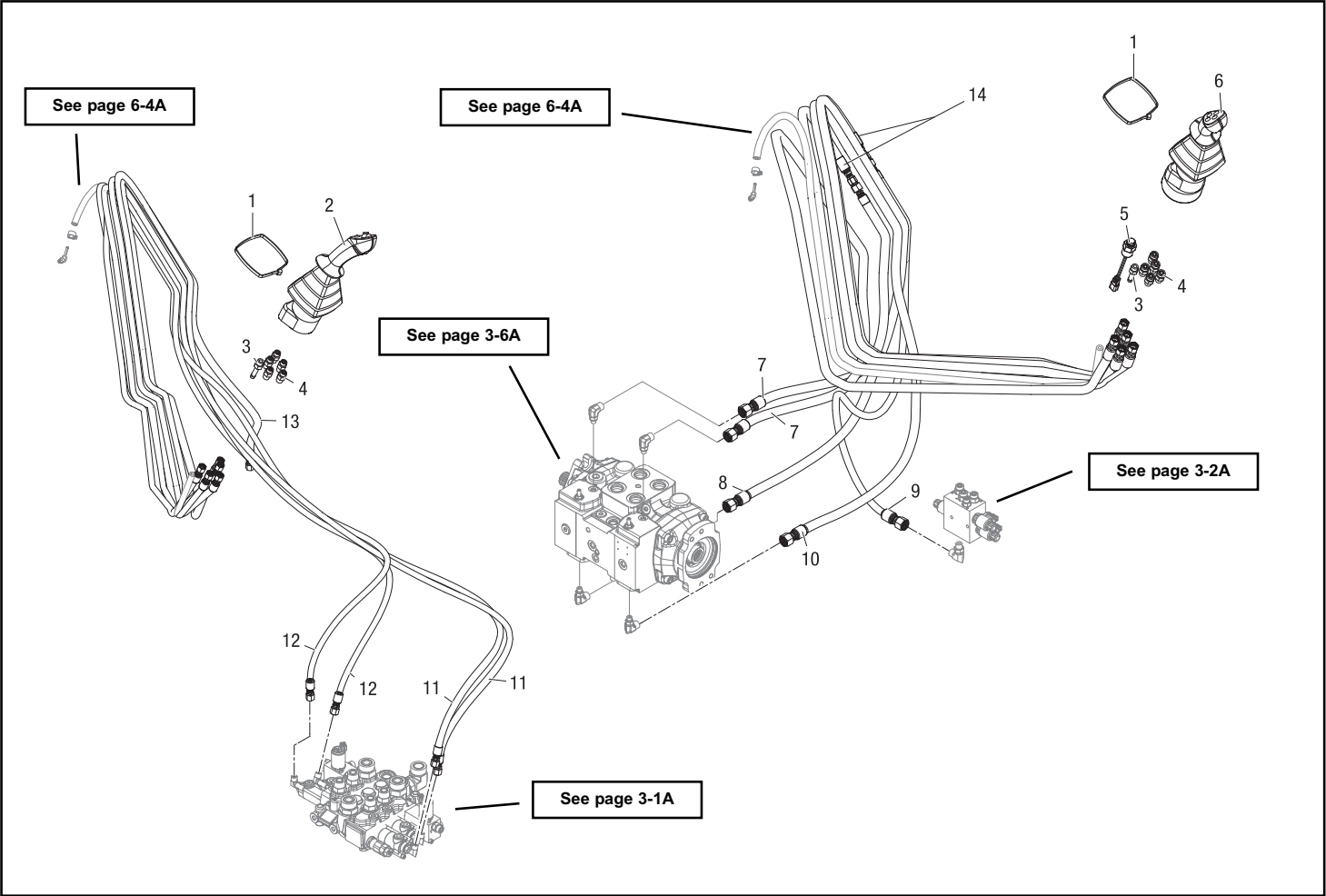
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-317	1	ADAPTER,FS6801-12-16-NW0	41	8102-050	2	WASHER,WROUGHT,1/4,STD,ZN
2	7010-473	1	MOUNT CHARGE FILTER	42	7011-074	1	TUBE VALVE TO FILTER LOW FLOW
3	8102-132	8	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN	43	0307-921	1	FILTER SPIN-ON HYD
4	8051-242	12	WASHER,SPRING LOCK,5/16,ZN	44	0310-343	1	ADAPTER,16MFFOR-16MB-90^
5	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN	45	0090-441	1	ADAPTER TEE 16MFFOR 16MB 16MFFOR
6	0201-403	1	HEAD,FILTER				
7	2030-097	1	ADAPTER,FS6400-12-16-0				
8	7010-475	1	HOSE FILTER TO TANDEM				
9	0404-161	1	FILTER SPIN-ON HYD (SHORT)				
10	7010-474	1	HOSE CHARGE PUMP TO FILTER				
11	8102-044	4	CAPSCREW,HH,1/4-20UNCx1.25,GD8,ZN				
12	2045-581	2	PLATE COVER COP-1				
13	2045-580	2	CLAMP SET 1038-PP				
14	0314-043	1	COUPLING,PORT,TEST,MALE,#6SAE-M				
15	7010-299	1	TUBE TANK HYD QA BLOCK				
16	7010-366	1	TUBE P1 PILOT GEN				
17	0310-329	4	ADAPTER,6MFFOR-6MB				
18	2075-359	1	VALVE 2 POS 4 WAY SV08				
19	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
20	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
21	0310-329	3	ADAPTER,6MFFOR-6MB				
22	8102-046	2	CAPSCREW,HH,1/4-20UNCx1.75,GD8				
23	7010-297	1	TUBE HYD QA 2 HYD QA BLOCK				
24	7010-296	1	TUBE HYD QA 1 HYD QA BLOCK				
25	0310-831	2	CLAMP, SET, T2062-PP BEHRINGER				
26	0310-584	2	PLATE,COVER TCP-T2 TCP-T2				
27	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN				
28	0310-328	2	ADAPTER,6MFFOR-6MB-90				
29	0310-313	1	ADAPTER,12MFFOR-12MB				
30	7010-363	1	HOSE P. PILOT GEN				
31	7005-959	1	HOSE -6 1000 PSI 6FFORX 6 FFORX90 16" P				
32	7011-085	1	TUBE CASE DRAIN LOAD LOW FLOW				
33	7010-368	1	TUBE BREAK PILOT GEN				
34	0090-235	2	ADAPTER FS6400-04-08-O				
35	7010-430	1	HOSE BRAKE RH DRIVE MOTOR				
36	7011-069	1	TUBE PRESSURE VALVE LOW FLOW				
37	7011-086	1	TUBE, VALVE TANK JUMPER				
38	7011-070	1	TUBE LOW FLOW				
39	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
40	8050-222	2	WASHER,WROUGHT,1/4,STD,ZN				



HYDRAULIC CONTROL ASSEMBLY (Serial #: SV090 00101-Current)

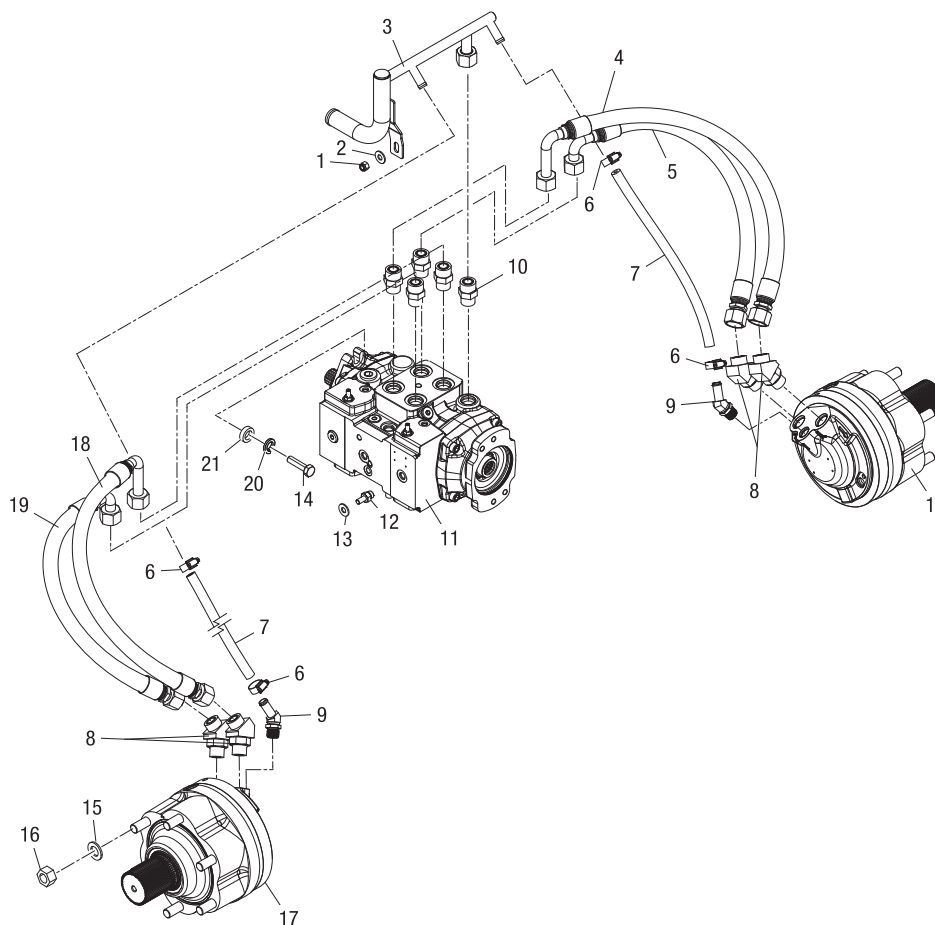
Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0307-882	2	TIE,CABLE,BLACK,18.1",W/STL INSERT				
2	7001-081	1	JOYSTICK DRIVE RIGHT VARIABLE LOW				
3	0201-494	2	ADAPTER,4604-06-06-0				
4	0201-309	10	ADAPTER,FS6400-04-06-0				
5	0304-441	1	SWITCH,PRESSURE NASON				
6	7000-441	1	JOYSTICK DRIVE LEFT				
7	7010-577	2	HOSE -6 500 PSI 4FFORXMM, 6FFORX				
8	7010-766	1	HOSE -6 500 PSI 4FFORXMM, 6FFORX 94.50"				
9	7010-765	1	HOSE -6 500 PSI 4FFORX, 6FFORX				
10	7010-574	1	HOSE -6 500 PSI 4FFORXMM, 6FFORX				
11	7010-582	2	HOSE -4 500 PSI 4FFORX, 4FFORX90S				
13	7010-584	1	HOSE -6 500 PSI 4FFORXMM, 4FFORXMM				
14	7010-580	2	HOSE -4 500 PSI 4FFORX, 4FFORX90S				
15	7010-764	1	HOSE, -6, 1000 PSI,				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8040-486	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
2	8050-282	1	WASHER,WROUGHT,3/8,STD,ZN				
3	7011-076	1	TUBE MANIFOLD CASE DRAINS LOW FLOW				
4	7010-314	1	HOSE DRIVE LH FWD				
5	7010-315	1	HOSE DRIVE LH REV				
6	301-110	4	CLAMP,HOSE,#8				
7	7011-143	2	HOSE -10, 200 PSI 15" PHANTOM				
8	0315-004	4	ADAPTER O-RING PORT TO ORFS				
9	0090-494	2	ADAPTER, 10MB, 10HB,45, 4603-10-10				
10	0315-005	5	ADAPTER,12MFFOR-12MB				
11	2046-373	1	PUMP TANDEM 38.5CC SERIES 40				
12	0090-471	1	STUD ADAPTER 3/8-16 TO 6MORB				
13	8050-282	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
14	0201-575	2	CAPSCREW,HH,1/2-13x1.625,GD8				
15	0090-401	12	WASHER FLAT M18 X 34 ZINC				
16	0090-388	12	NUT HEX M 18 X 1.5 ZN				
17	7005-322	2	DRIVE MOTOR 560 CC SINGLE SPEED				
18	7010-312	1	HOSE DRIVE RH REV				
19	7010-313	1	HOSE DRIVE RH FWD				
20	8051-332	2	WASHER,SPRING LOCK,1/2,ZN				
21	0304-404	2	WASHER,FLAT,1.125 OD x .5 ID x 1/4,ZN				

Seal kit for item 11
P/N 2046-409

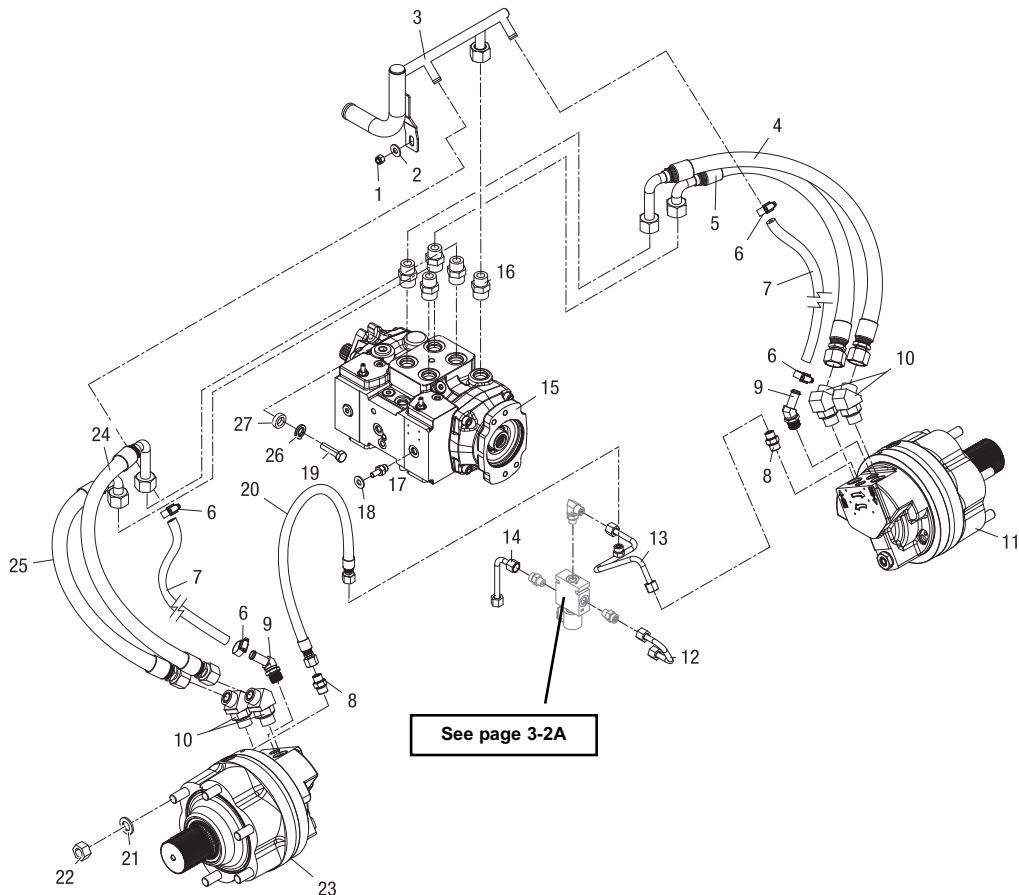


HYDRAULIC DRIVE ASSEMBLY - TWO SPEED (Serial #: SV090 00101-Current)

Chapter 3

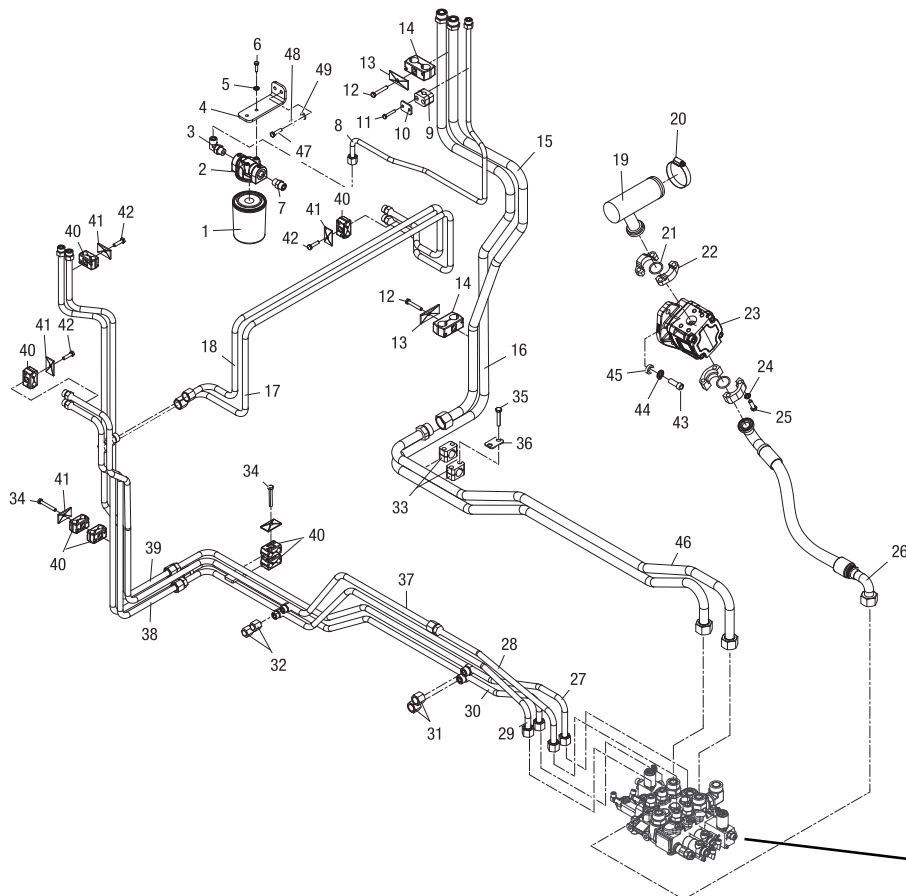
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8040-486	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
2	8050-282	1	WASHER,WROUGHT,3/8,STD,ZN				
3	7011-076	1	TUBE MANIFOLD CASE DRAINS LOW FLOW				
4	7010-314	2	HOSE DRIVE LH FWD				
5	7010-315	1	HOSE DRIVE LH REV				
6	0301-110	4	CLAMP,HOSE,#8				
7	7011-145	2	HOSE -10, 200 PSI 16" PHANTOM				
8	2045-135	2	ADAPTER HB-MORB 4604-10-10-0				
9	0090-494	2	ADAPTER, 10MB, 10HB, 45, 4603-10-10 NOW				
10	0315-004	4	ADAPTER O-RING PORT TO ORFS				
11	7005-327	1	DRIVE MOTOR 560CC TWO SPEED CCW				
12	7010-410	1	TUBE P 2-SPEED				
13	7010-408	1	TUBE SHIFT 2-SPEED				
14	7010-409	1	TUBE CASE DRAIN 2-SPEED				
15	2046-373	1	PUMP TANDEM 38.5CC SERIES 40				
16	0315-005	5	ADAPTER,12MFFOR-12MB				
17	0090-471	1	STUD ADAPTER 3/8-16 TO 6MORB				
18	8050-282	1	WASHER,WROUGHT,3/8,STD,ZN				
19	0201-575	2	CAPSCREW,HH,1/2-13x1.625,GD8				
20	7010-429	1	HOSE SHIFT RH DRIVE MOTOR				
21	0090-401	12	WASHER FLAT M18 X 34 ZINC				
22	0090-388	12	NUT HEX M 18 X 1.5 ZN				
23	7005-323	1	DRIVE MOTOR 560 TWO SPEED RH				
24	7010-314	1	HOSE DRIVE RH REV				
25	7010-313	1	HOSE DRIVE RH FWD				
26	8051-332	2	WASHER,SPRING LOCK,1/2,ZN				
27	0304-404	2	WASHER,FLAT,1.125 OD x .5 ID x 1/4,ZN				

Seal Kit for item 15
P/N 2046-409



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2046-286	1	ELEMENT, FILTER, SPIN-ON	41	0310-584	5	PLATE, COVER TCP-T2 TCP-T2
2	2046-281	1	HEAD, FILTER	42	8102-134	3	CAPSCREW, HH, 5/16-18UNCx1.25GD8 ZN
3	0310-346	1	ADAPTER, 8MFFOR-8MB-90^	43	0201-541	2	CAPSCREW, SOC HEAD, 12x1.75x40
4	7010-302	1	PLATE, FILTER BRACKET AUX DRAIN	44	8051-332	2	WASHER, SPRING LOCK, 1/2, ZN
5	8051-212	2	WASHER, SPRING LOCK, 1/4, ZN	45	0304-404	2	WASHER, FLAT, 1.125 OD x .5 ID x 1/4, ZN
6	8102-042	2	CAPSCREW, HH 1/4-20UNC 1" GD8	46	7011-196	2	TUBE, LOW FLOW, FEMALE, VALVE END
7	0310-345	1	ADAPTER, 8MFFOR-8MB	47	8102-132	2	CAPSCREW, HH, 5/16-18UNCx1.0 GD8, ZN
8	7010-303	1	TUBE FROM AUX, AUX FILTER	48	8051-242	2	WASHER, SPRING LOCK, 5/16, ZN
9	0201-402	1	CLAMP, SET, 2050-PP	49	8050-262	2	WASHER, WROUGHT, 5/16, STD, ZN
10	0201-224	1	COVER, CLAMP, COP-2				
11	8102-045	2	CAPSCREW, HH, 1/4-20x1.5" ZN GD8				
12	8102-137	2	CAPSCREW, HH, 5/16-18UNCx2.0 GD8 ZN				
13	0210-227	2	CLAMP, COVER, TCP-T4				
14	0201-226	2	CLAMP, SET, T4100-PP				
15	7011-197	1	TUBE, LOW FLOW, FEMALE, HOSE END				
16	7011-060	1	TUBE LOW FLOW				
17	7010-432	1	TUBE BOOM DOWN CROSS				
18	7010-431	1	TUBE BOOM UP CROSS				
19	7011-071	1	MANIFOLD LOW FLOW IN				
20	0303-175	1	HOSE, CLAMP, 2.75, HI-TORQUE				
21	0310-294	2	O-RING, #222, 1.50x1.75x.13 (LUTZ)				
22	0200-171	2	COUPLING, SPLIT, CODE 61, 1.25"				
23	7005-723	1	PUMP GEAR 38CC				
24	8051-272	8	WASHER, SPRING LOCK, 3/8, ZN				
25	8102-224	8	CAPSCREW, HH, 3/8-16UNCx1.25, GD8, ZN				
26	7011-194	1	HOSE				
27	7011-083	1	TUBE, LOW FLOW, CURL				
28	7011-062	1	TUBE BOOM DOWN LOW FLOW				
29	7011-063	1	TUBE, BOOM, UP				
30	7011-084	1	TUBE CURL LOW FLOW				
31	0310-339	2	ADAPTER, CAP, 10FFOR 6V9831(FS0304-				
32	0310-338	2	ADAPTER, CAP, 8FFOR 8FNL-S				
33	0310-827	2	CLAMP, SET, 3100-PP BEHRINGER				
34	8102-138	2	CAPSCREW, HH, 5/16-18 X 2.25 GD8				
35	8102-050	2	CAPSCREW, HH, 1/4-20, UNC, 2.75ZN, GD8				
36	0310-826	1	COVER, CLAMP, COP-3 BEHRINGER				
37	7010-569	1	TUBE, BOOM DOWN, EXTENSION				
38	7010-586	1	TUBE, BOOM UP, EXTENSION				
39	7010-563	1	TUBE CURL				
40	0310-831	7	CLAMP, SET, T2062-PP BEHRINGER				

Service Parts - Item 23
 Seal Kit - 7000-671
 Shaft Kit - 7000-672

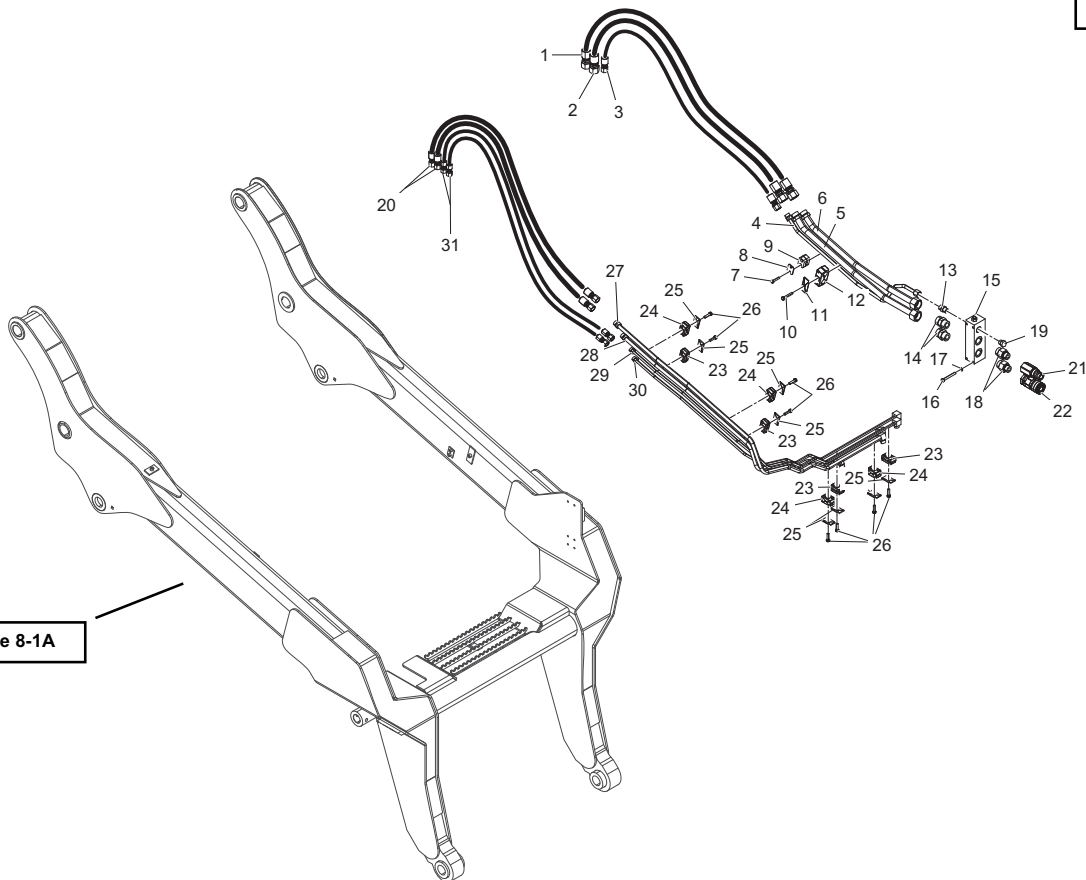


AUXILIARY LIFT ARM TUBES (Serial #: SV090 00101-Current)

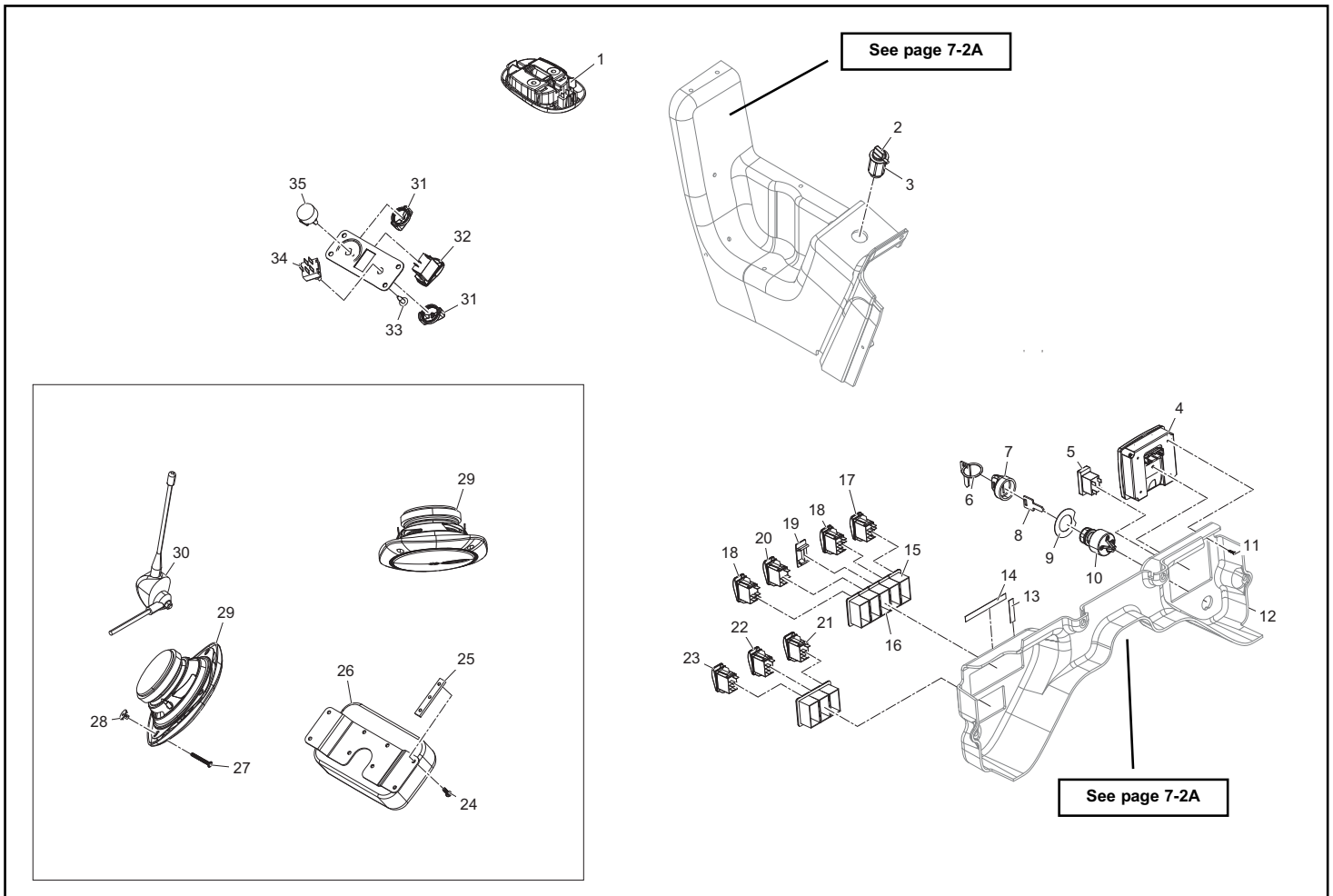
Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7011-119	1	HOSE -12, 3300 PSI 12FFORX, 12 FFORX,				
2	7011-120	1	HOSE -12, 3300 PSI 12FFORX, 12 FFORX, 0, 63.54"				
3	7011-121	1	HOSE -12, 500 PSI 8FFORX, 8 FFORX, 0,				
4	7011-153	1	TUBE LOADER CASE DRAIN				
5	7011-152	1	TUBE LOADER AUX				
6	7011-151	1	TUBE LOADER AUX				
7	8102-045	2	CAPSCREW,HH,1/4-20x1.5"ZN GD8				
8	0201-224	1	COVER,CLAMP,COP-2				
9	0201-402	1	CLAMP,SET,2050-PP				
10	8102-137	1	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN				
11	0201-227	1	CLAMP,COVER,TCP-T4				
12	0201-226	1	CLAMP,SET,T4100-PP				
13	0310-345	1	ADAPTER,8MFFOR--8MB				
14	0310-312	2	ADAPTER,16MFFOR-16MB				
15	7005-385	1	BLOCK QD				
16	8102-140	4	CAPSCREW,HH,5/16-18UNCx2.75,GD				
17	8051-242	4	WASHER,SPRING LOCK,5/16,ZN				
18	0090-375	2	ADAPTER 12 MB TO 10 MB				
19	0307-439	1	ADAPTER,PLUG,8MB				
20	7011-124	2	HOSE -8, 3300-PSI, 8FFORX, 8FFORX, 0,				
21	0310-077	1	COUPLER,QUICK,FF,MALE,				
22	0310-076	1	COUPLER,QUICK,FF,				
23	0201-225	4	CLAMP,SET,T2038-PP				
24	0310-831	4	CLAMP, SET, T2062-PP BEHRINGER				
25	0310-584	8	PLATE,COVER TCP-T2 TCP-T2				
26	8102-134	8	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN				
27	7011-101	1	TUBE LOADER DUMP				
28	7011-102	1	TUBE LOADER CURL				
29	7011-103	1	TUBE QA TOP				
30	7011-104	1	TUBE QA BOTTOM				
31	7011-126	2	HOSE -6, 500-PSI, 6FFORX, 6FFORX, 0,				

Service Parts - Item 15
Spool P/N 0201-838

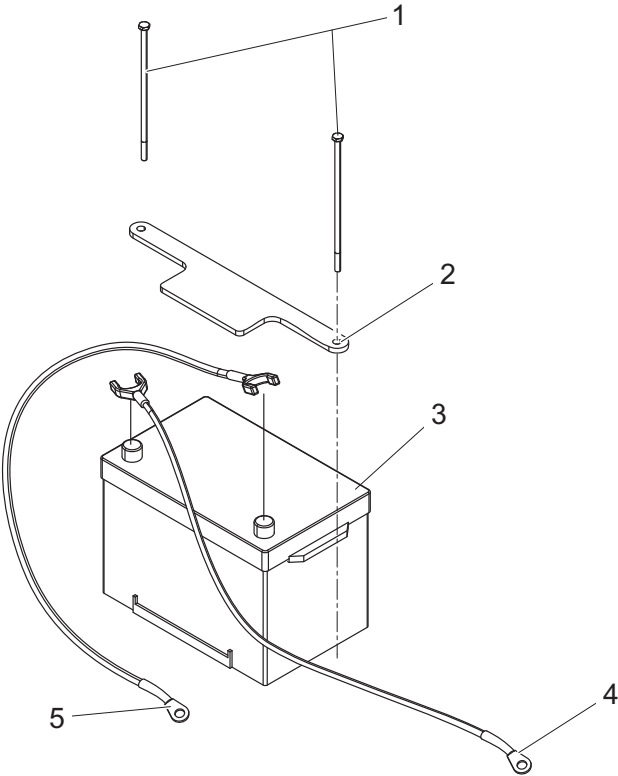


REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2075-637	1	LIGHT DOME				
2	0200-265	1	CAP,HOUSING,POWER SOURCE				
3	0200-264	1	HOUSING,POWER SOURCE				
4	7010-735	1	DISPLAY DP200 W/ EIC SOFTWARE				
5	2075-749	1	INDICATOR RABBIT/GLOW PLUG				
6	0304-551	1	RING,KEY 90177A219				
7	2045-792	1	COVER KEY IGNITION				
8	2045-432	2	KEY IGNITION				
9	2030-277	1	DECAL IGNITION MOLDED KEY COVER				
10	0304-028	1	SWITCH,IGNITION,RC 154-3197				
11	0090-478	4	SCREW PPH #4 x 5/8" SELF TAP				
12	3000-622	1	PANEL GAUGE				
13	7000-674	1	DECAL POWER QUICK ATTACH SSL				
14	7000-675	1	DECAL SWITCH POD STYLE DASH SSL				
15	0310-136	4	FRAME END VME-01				
16	0310-137	4	FRAME MID IMM-01				
17	2045-725	1	SWITCH 2 POSITION LOCKING W/ RED				
18	0200-252	2	SWITCH,3 POSITION,LOCKING				
19	0310-138	1	PLUG VHP-01 INDEX # 390-09002-001				
20	2045-477	1	SWITCH SELF LEVELER				
21	0310-126	1	SWITCH,LIGHT VAD2BNOC-A9C45-100-				
22	0310-133	1	SWITCH,BEACON V1D2BNOC-A9C63-100-XAS1				
23	2045-413	1	SWITCH LOCKING PARK				
24	8008-217	4	SCREW,MACH#6-32x0.5,PH,PAN				
25	2075-821	2	PLATE MOUNTING HVAC CONTROL				
26	2075-702	1	RADIO MINI WP AM/FM/WX BAND				
27	8008-222	8	SCREW MACH #6-32X1.0 PH PAN				
28	0090-270	8	T-NUT 6-32 UNC ZN				
29	2075-703	2	SPEAKER MINI 3.5" HEAVY DUTY				
30	2075-704	1	ANTENNA 6" MINI				
31	2046-257	2	KNOB CONTROL ROTARY				
32	2076-241	1	SWITCH A/C				
33	0090-305	4	RETAINER PUSH TYPE .250 DIA				
34	2045-899	1	SWITCH 3 SPEED				
35	2075-816	1	CONTROLLER TEMP				



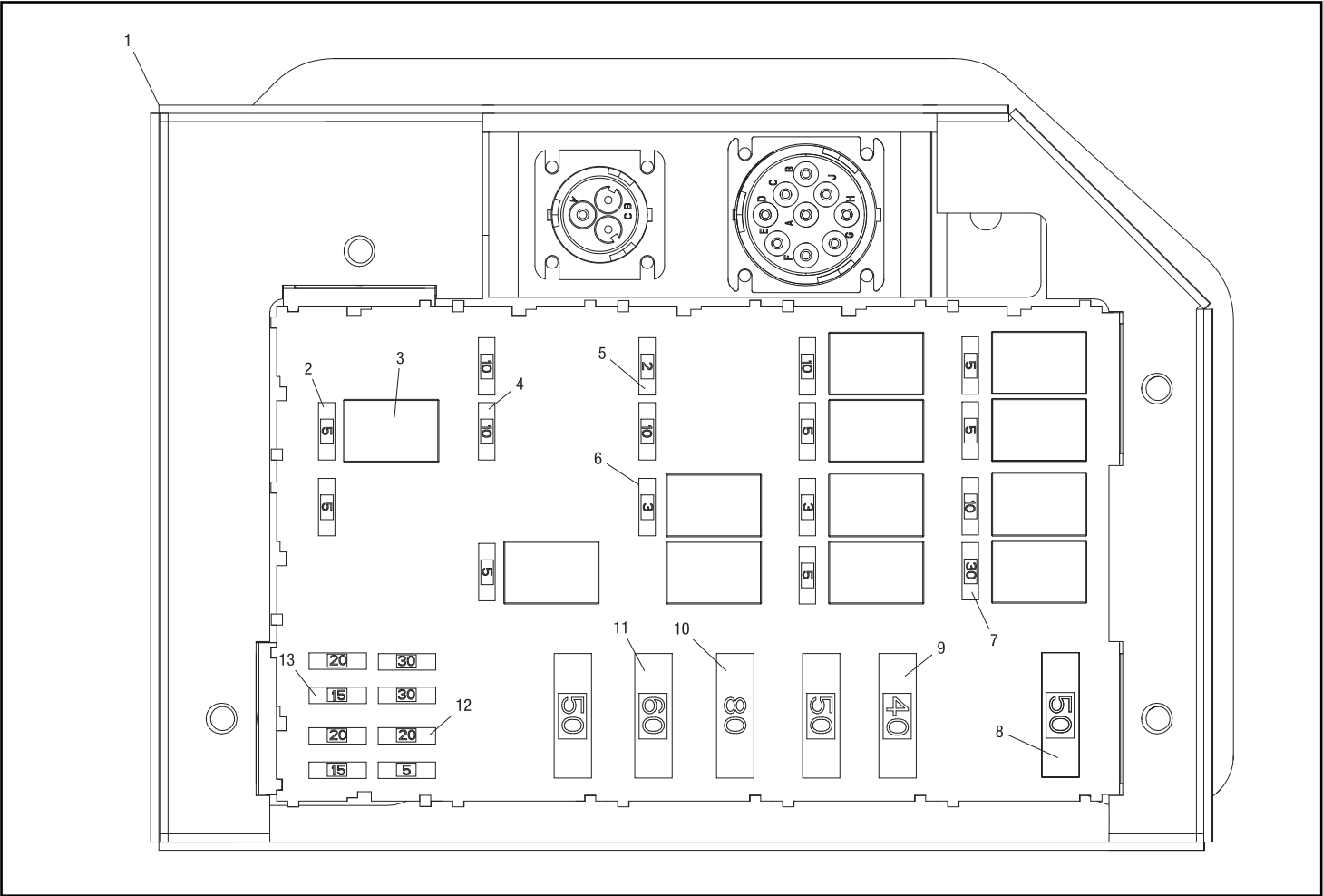
BATTERY (Serial #: SV090 00101-Current)

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0090-428	2	CAPSCREW 1/4"-20 x 7", HEX ,GRADE				
2	7000-090	1	STRAP BATTERY				
3	2051-439	1	BATTERY				
4	7011-147	1	BATTERY CABLE, POSITIVE				
5	7011-150	1	BATTERY CABLE, NEGATIVE				



FUSE PANEL (Serial #: SV090 00101-Current)

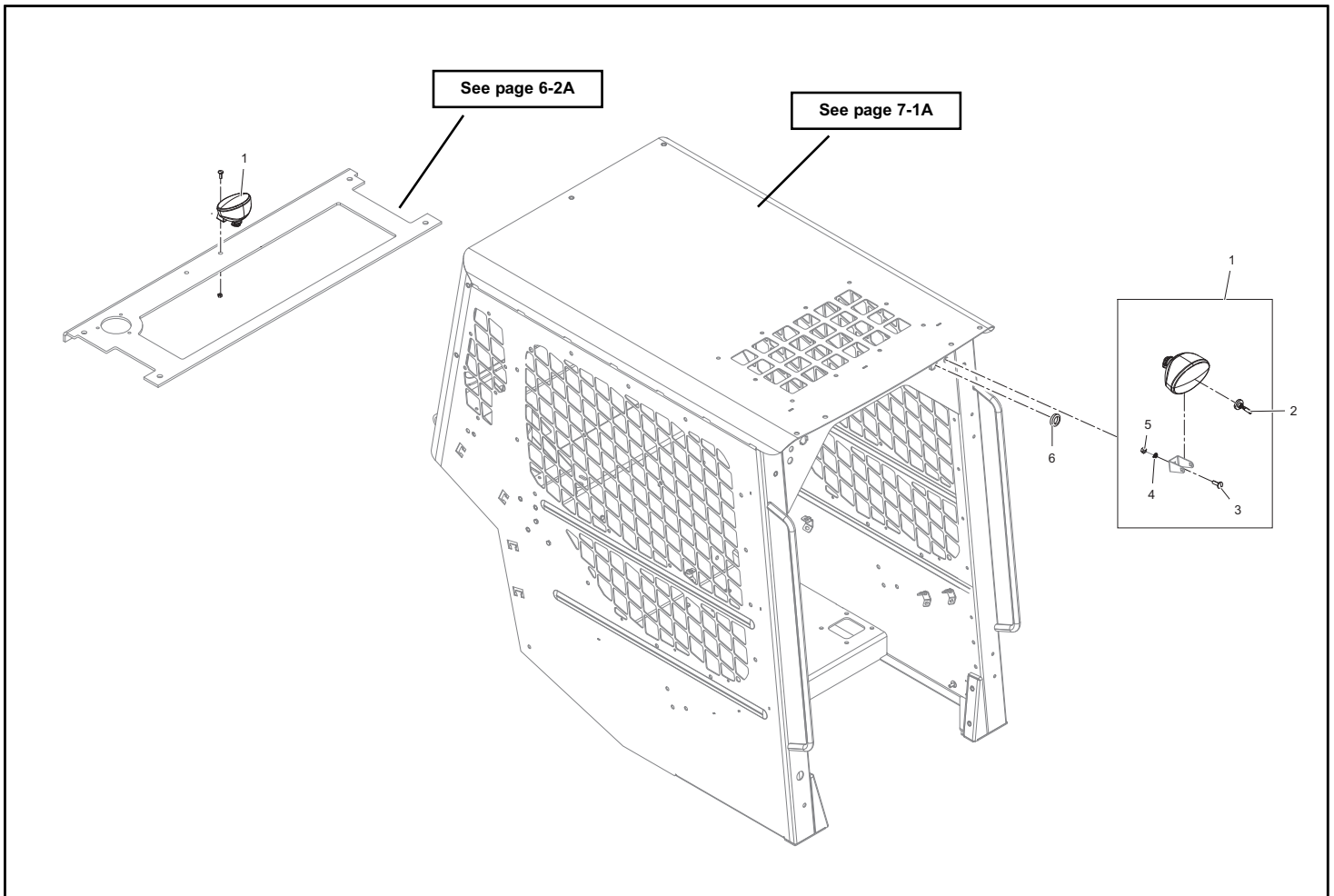
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7011-107	1	HARNESS CHASSIS LFR/LFV 90				
2	0310-794	8	FUSE,MINI, 5 AMP 77055				
3	2095-910	12	RELAY SONG CHUAN, 301-1C-C-R1				
4	0310-795	5	FUSE,MINI,10 AMP 77105				
5	0310-793	1	FUSE,MINI,2 AMP 77015				
6	0201-779	2	FUSE,MINI,3 AMP				
7	0310-799	3	FUSE,MINI,30 AMP 77305				
8	0310-803	3	FUSE,MAXI, 50 AMP 78504				
9	0310-802	1	FUSE,MAXI, 40 AMP 78503				
10	0310-805	1	FUSE,MAXI, 80 AMP 7460K51 - 80 AMP				
11	0310-804	1	FUSE,MAXI, 60 AMP 78505				
12	0310-797	3	FUSE,MINI,20 AMP 77205				
13	0310-796	2	FUSE,MINI,15 AMP 77155				



EXTERIOR LIGHTS (Serial #: SV090 00101-Current)

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REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7005-820	3	LIGHT WORK CE APPROVED				
2	0404-394	3	BULB HEADLIGHT				
3	8011-132	3	BOLT,CARRIAGE,5/16-18 UNCx1.0,				
4	8051-242	3	WASHER,SPRING LOCK,5/16,ZN				
5	8042-363	3	NUT,HEX 5-16-18 UNC ZN				
6	2075-638	3	GROMMET WEB				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7005-039	2	AXLE MACHINED LARGE				
2	7006-469	2	WHEEL 16.5X9.75DUP 8-8 GREY				
3	7005-058	2	SEAL FLOATING				
4	7005-056	2	BEARING CONE 387A				
5	7005-055	4	BEARING CUP 382A				
6	0090-303	16	NUT, HEX, 9/16-18 UNF, ZN				
7	0090-302	16	Washer, M14 DIN6916 Structural				
8	7005-194	2	HOUSING MACHINED LARGE				
9	7005-062	2	O-RING 2-366 N-70				
10	7005-060	2	SEAL LIP 70x100x10				
11	7005-061	2	O-RING 2-139 N70				
12	7005-059	2	SLEEVE HUB LARGE				
13	7005-317	2	SPROCKET DRIVEN				
14	7005-318	2	CHAIN #100				
15	7005-316	2	SPROCKET DRIVE 100 CHAIN				
17	0090-421	1	CAPSCREW M12-1.75 x 30mm				
16	7005-721	2	SPACER WASHER MOTOR				
18	7006-409	2	TIRE 12-16.5 10 HD 2000 II TITAN				
19	0090-458	32	STUD WHEEL				
20	PH0181-2BP	32	NUT - 9/16-18NF, 90 DEG.TAPER, GR.5				
21	7005-036	2	ASSY POD LARGE SIZE (INCLUDES LUG NUTS, ITEM 20)				
22	SEE LIST	2	WHEEL/TIRE ASSEMBLY				
23	0200-337	2	CAPSCREW, HH, M12X1.75X40MM, GR8.8				
24	8050-282	2	WASHER, WROUGHT, 3/8, STD, ZN				
25	7005-057	2	BEARING CONE 389				
26	7005-663	1	SPACER DRIVE SPROCKET				

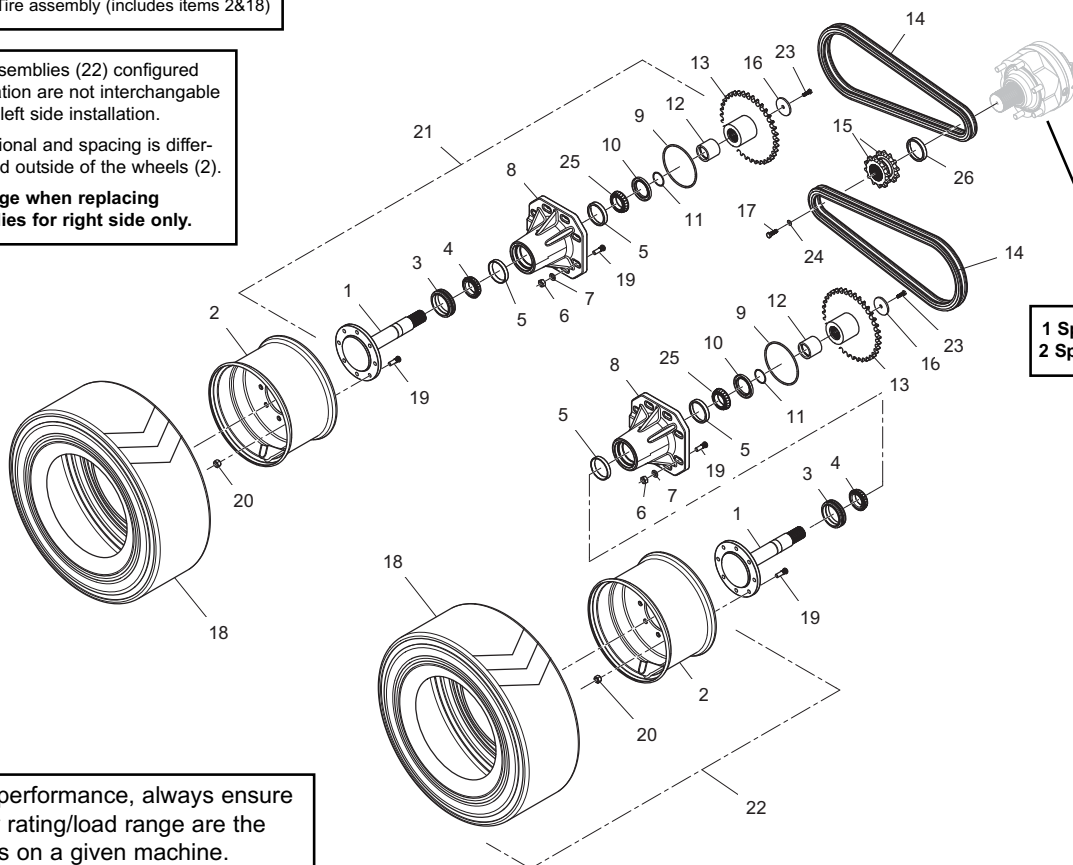
ITEM 22 (ASSEMBLY)

PART # DESCRIPTION
7006-446 Wheel / Tire assembly (includes items 2&18)

Note: Wheel/tire assemblies (22) configured for right side installation are not interchangeable with assemblies for left side installation.

Tires (18) are directional and spacing is different on the inside and outside of the wheels (2).

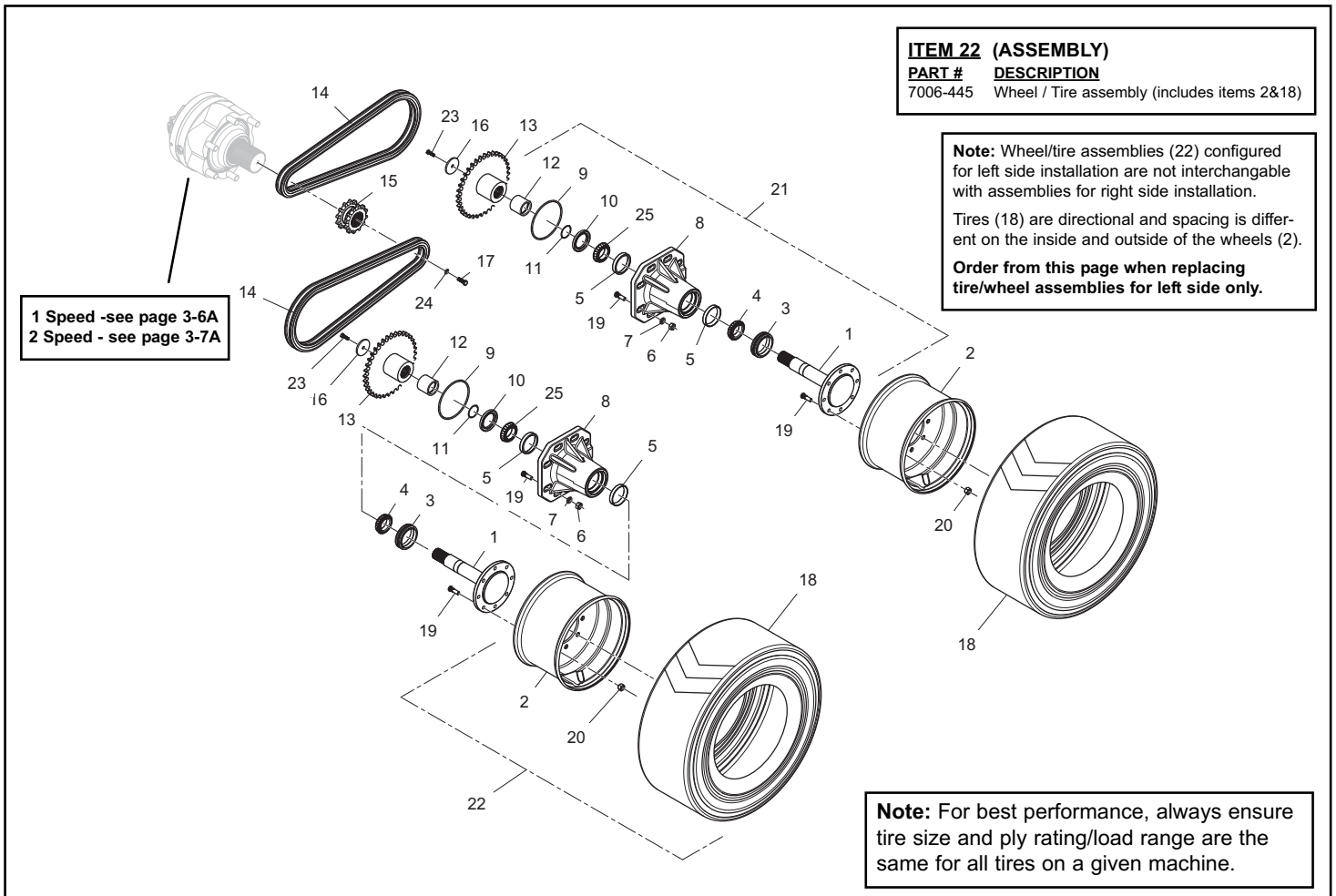
Order from this page when replacing tire/wheel assemblies for right side only.



1 Speed - see page 3-6A
2 Speed - see page 3-7A

Note: For best performance, always ensure tire size and ply rating/load range are the same for all tires on a given machine.

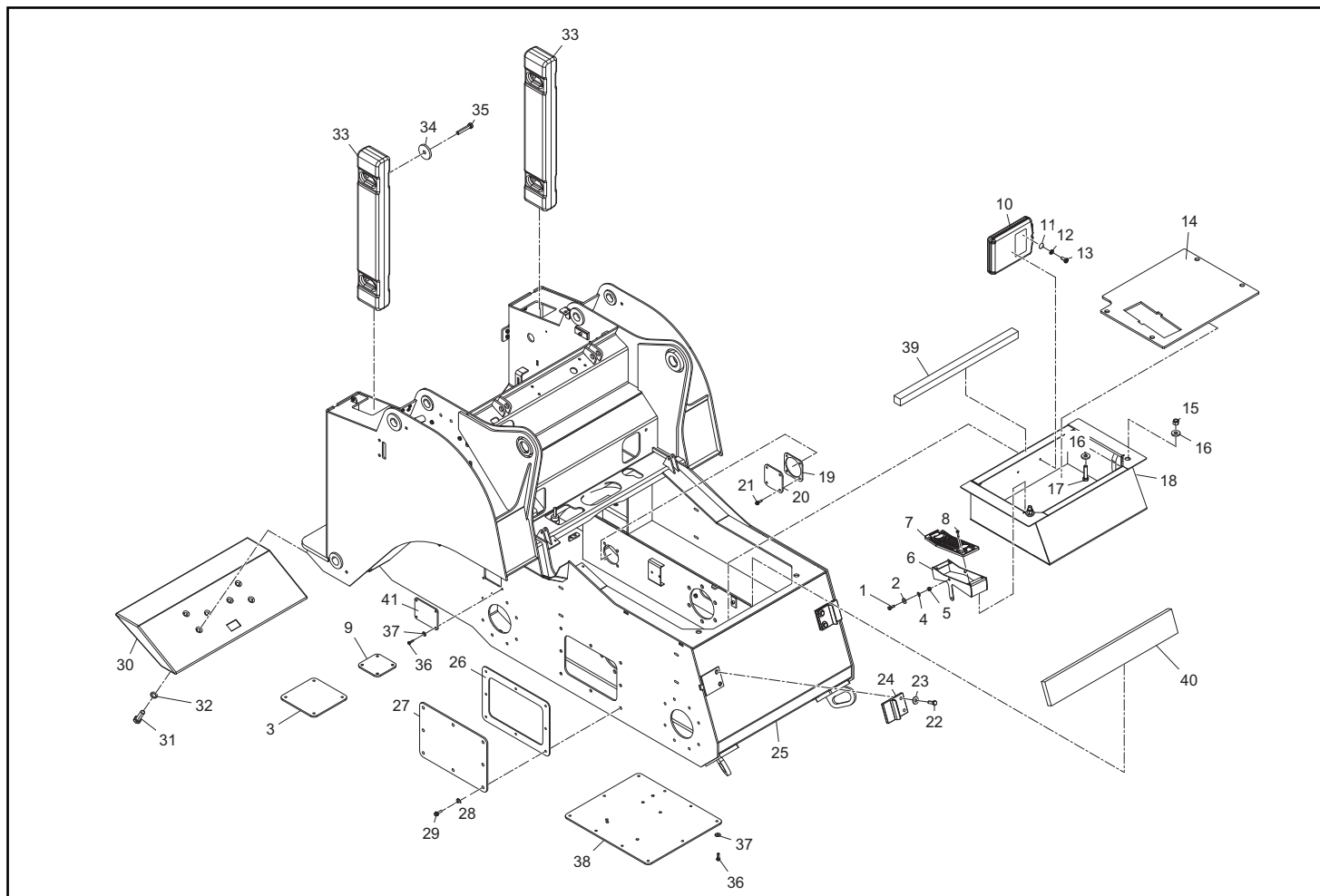
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7005-039	2	AXLE MACHINED LARGE				
2	7006-469	2	WHEEL 16.5X9.75DUP 8-8 GREY				
3	7005-058	2	SEAL FLOATING				
4	7005-056	2	BEARING CONE 387A				
5	7005-055	4	BEARING CUP 382A				
6	0090-303	16	NUT, HEX, 9/16-18 UNF, ZN				
7	0090-302	16	Washer, M14 DIN6916 Structural				
8	7005-194	2	HOUSING MACHINED LARGE				
9	7005-062	2	O-RING 2-366 N-70				
10	7005-060	2	SEAL LIP 70x100x10				
11	7005-061	2	O-RING 2-139 N70				
12	7005-059	2	SLEEVE HUB LARGE				
13	7005-317	2	SPROCKET DRIVEN				
14	7005-318	2	CHAIN #100				
15	7005-316	2	SPROCKET DRIVE 100 CHAIN				
17	0090-421	1	CAPSCREW M12-1.75 x 30mm				
16	7005-721	2	SAPACER WASHER MOTOR				
18	7006-409	2	TIRE 12-16.5 10 HD 2000 II TITAN				
19	0090-458	32	STUD WHEEL				
20	PH0181-2BP	32	NUT - 9/16-18NF, 90 DEG.TAPER, GR.5				
21	7005-036	2	ASSY POD LARGE SIZE (INCLUDES LUG NUTS, ITEM 20)				
22	SEE LIST	2	WHEEL/TIRE ASSEMBLY				
23	0200-337	2	CAPSCREW, HH, M12X1.75X40MM, GR8.8				
24	8050-282	2	WASHER, WROUGHT, 3/8, STD, ZN				
25	7005-057	2	BEARING CONE 389				
26	7005-663	1	SPACER DRIVE SPROCKET				



CHASSIS (Serial #: SV090 00101-Current)

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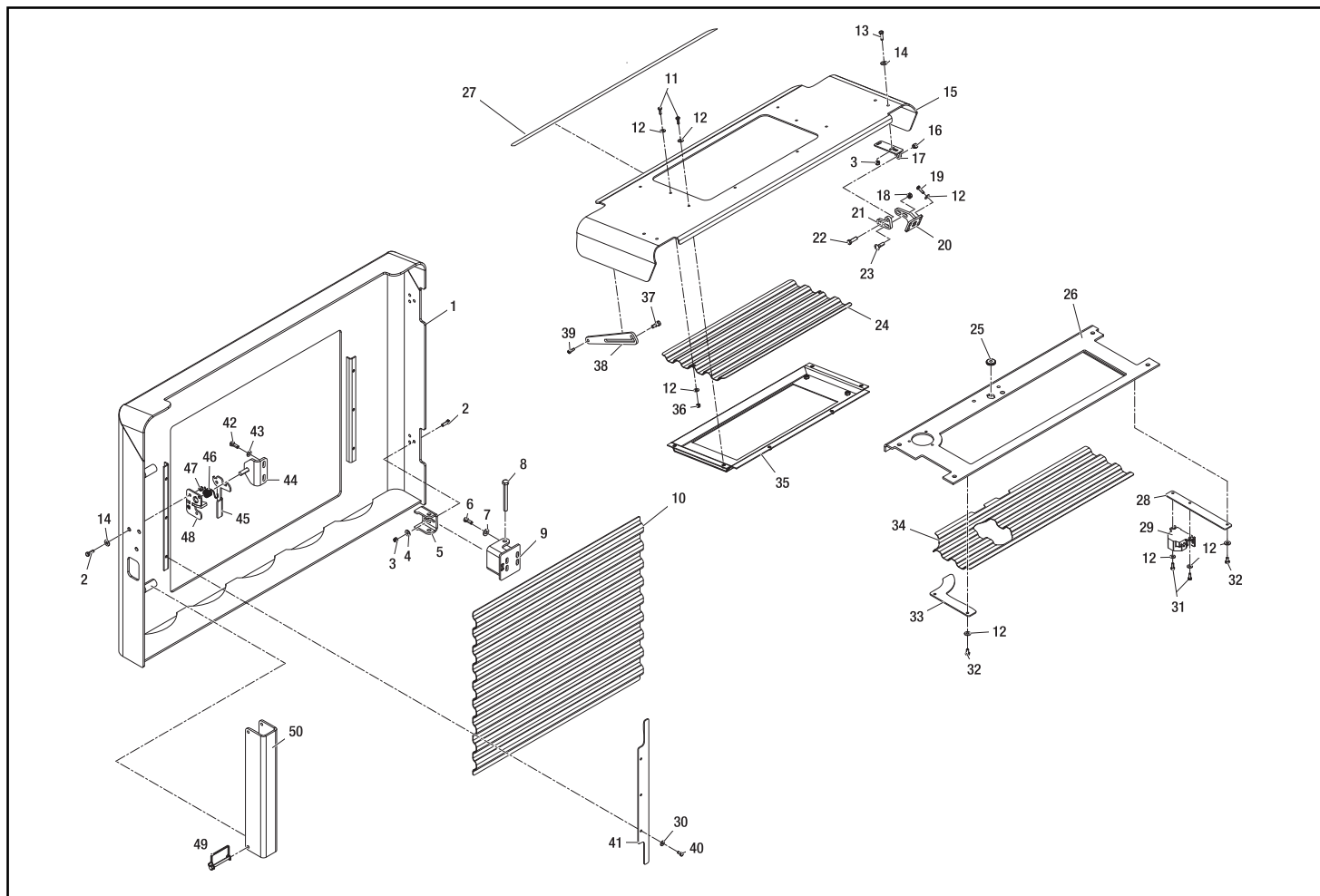
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8102-230	1	CAPSCREW,HH 3/8-16UNCx2.75 GD8 ZN	41	7010-529	1	PLATE ACCESS COVER ENGINE MOUNT
2	2030-357	2	WASHER COMPOSITE				
3	7010-498	1	PLATE HYDRAULIC ACCESS COVER				
4	2030-360	2	BELLEVILLE WASHER, 3/8" ID X 1-1/8 OD				
5	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
6	2045-571	1	WLMT PEDAL THROTTLE				
7	2045-666	1	COVER THROTTLE PEDAL MACHINED				
8	8102-042	4	CAPSCREW, HH 1/4-20UNC 1" GD8				
9	7000-019	1	SSL, MF. ACCESS COVER PLATE				
10	0304-318	1	BOX,OWNERS MANUAL				
11	8050-222	2	WASHER,WROUGHT,1/4,STD,ZN				
12	0090-371	3	WASHER SPRING LOCK 1/4 BLK ZN				
13	8102-039	3	CAPSCREW,HH,1/4-20UNCx.625,GD8				
14	7800-009	1	FLOOR MAT				
15	8040-726	2	NUT,HEX,NYLOCK,5/8-11 UNC,ZN				
16	7010-463	4	PLATE STRUCTURAL CAB WASHER				
17	0201-897	2	CAPSCREW,5/8-11X2.5 GD8				
18	7010-272	1	WLMT, FLOOR PAN				
19	7001-219	4	GASKET ACCESS PANEL SMALL				
20	7000-019	4	SSL, MF. ACCESS COVER PLATE				
21	0090-461	16	CAPSCREW HH 3/8-16UNC x 1.25 GD5				
22	8102-405	4	CAPSCREW,HH,1/2-13 UNCx1.5,GD8,ZN				
23	8050-347	4	WASHER,WROUGHT,1/2,STD,ZN				
24	7005-859	2	STOP LOADER				
25	7011-001	1	CHASSIS LFV GEN 2				
26	7001-209	2	GASKET ACCESS PANEL CC				
27	7000-015	2	SSL, MF. CHAIN CASE, COVER				
28	0090-460	16	WASHER 3/8" x 1.125" RUBBER BONDED				
29	0090-461	16	CAPSCREW HH 3/8-16UNC x 1.25 GD5				
30	7005-937	1	WEIGHT COUNTER				
31	8102-686	6	CAPSCREW,HH,3/4-10UNC3.75,GD8,				
32	8050-440	6	WASHER,WROUGHT,3/4,SAE,ZN				
33	2052-319	2	WEIGHT CAST & MACHINED 100LB				
34	7011-159	8	PLATE WASHER WEIGHT KIT LFV90				
35	8102-410	8	CAPSCREW,HH 1/2-13UNCx2.75 GD8				
36	8102-132	26	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
37	8050-262	18	WASHER,WROUGHT,5/16,STD,ZN				
38	7010-499	1	PLATE VALVE ACCESS COVER				
39	0090-405	1	FOAM MEMORY - 1.00 X 1.00 X 39				
40	0090-508	1	CAPSCREW,5/8-11X2.5 GD8				



HOOD ASSEMBLY (Serial #: SV090 00101-Current)

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REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7010-010	1	WLMT,REAR DOOR	41	7002-138	2	PLATE, SCREEN CLAMP, REAR DOOR
2	8102-132	6	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN	42	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
3	8040-426	10	NUT,HEX,NYLOCK,5/16-18 UNC,ZN	43	8050-277	2	WASHER,WROUGHT,3/8,SAE,ZN
4	8050-262	6	WASHER,WROUGHT,5/16,STD,ZN	44	7010-717	1	WLMT STRIKER
5	7010-017	2	PLATE, REAR DOOR HINGE, REAR DOOR	45	7010-730	1	PLATE HANDLE LATCH
6	8102-222	8	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN	46	7006-429	1	SPRING TORSION DOOR LATCH RH
7	8050-282	8	WASHER,WROUGHT,3/8,STD,ZN	47	8040-426	3	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
8	8102-415	2	CAPSCREW,HH,1/2-13 UNCx4.5,GD8	48	7010-728	1	WLMT LATCH
9	7010-021	2	WLMT REAR DOOR HINGE CHASSIS	49	0201-477	1	PIN,LOCKING,D-RING,3.00"
10	7002-089	1	SCREEN, REAR DOOR	50	7006-112	1	STOP LOADER VERTICAL
11	8102-040	8	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
12	8050-222	28	WASHER,WROUGHT,1/4,STD,ZN				
13	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
14	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
15	7010-417	1	WLMT, TOP HOOD				
16	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
17	7010-047	2	WLMT, HINGE, TOP HOOD, TOP HOOD				
18	0314-269	4	NUT,FLANGE,TOPLK,3/8-16UNC,GDG,ZN				
19	8102-132	8	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
20	7010-044	2	WLMT HINGE TOP HOOD CHASSIS				
21	7010-050	2	PLATE HINGE TOP HOOD LINK				
22	8102-224	2	CAPSCREW,HH,3/8-16UNCx1.25,GD8,ZN				
23	8111-224	4	BOLT,CARRIAGE,3/8-16UNCx1.25,G				
24	7010-477	1	SCREEN, TOP HOOD				
25	2075-638	1	GROMMET WEB				
26	7010-550	1	WLMT REAR TOP HOOD				
27	7011-204	1	TAPE, POLYETHELENE, 38", PHANTOM				
28	7010-552	1	PLATE, SCREEN CLAMP, REAR TOP HOOD				
29	0400-964	1	ALARM, BACKUP - 107 dB				
30	8050-222	6	WASHER,WROUGHT,1/4,STD,ZN				
31	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
32	8102-037	3	CAPSCREW,HH,1/4-20 UNCx.50,GD8				
33	7010-556	1	TUBE, 2.5 FILL, HYDRAULIC TANK				
34	7010-541	1	SCREEN, CHASSIS				
35	7010-342	1	WLMT, CAC SHOUD				
36	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
37	0090-015	1	BOLT SHOULDER 3/8 x3 /8 GR 8				
38	2045-624	1	ROD PROP SLOTTED				
39	0090-420	1	SCREW 5/16" SHLDR x 3/8" x 1/4"-20				
40	8102-039	6	CAPSCREW,HH,1/4-20UNCx.625,GD8				

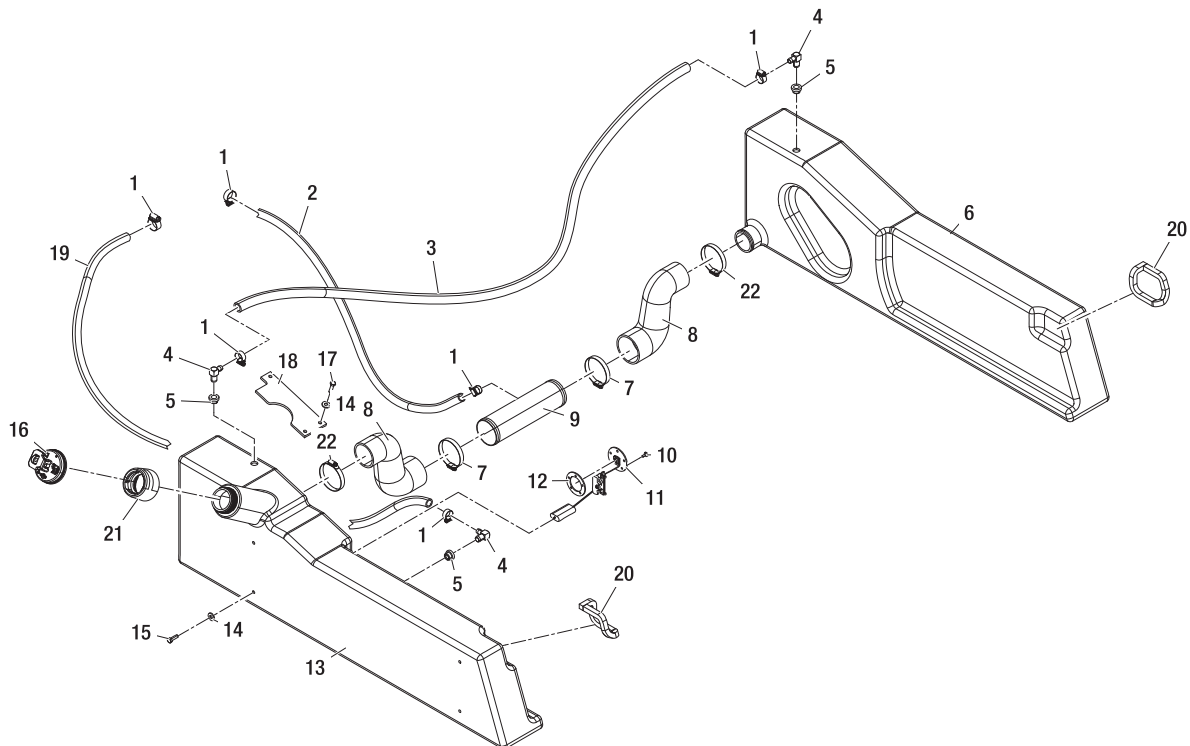


FUEL TANK (Serial #: SV090 00101-Current)

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0301-110	6	CLAMP,HOSE,#8				
2	7011-164	1	HOSE FUEL TSV90 6 FT PHANTOM				
3	7011-163	1	HOSE FUEL VENT TSV90 27" PHANTOM				
4	0090-501	3	ADAPTER, INSERT, 3/8", 90°				
5	0090-101	3	GROMMET RUBBER LG 1/2" FUEL				
6	7010-234	1	TANK FUEL LH				
7	0308-185	2	CLAMP,HOSE,#48				
8	7010-448	2	HOSE FORMED FUEL TANKS				
9	7010-449	1	WLMT TUBE FUEL TANKS				
10	0304-157	5	SCREW,ORING,3/16-32x1/2,STAINLESS				
11	7011-198	1	SENDING UNIT,FUEL				
12	0304-617	1	GASKET,TANK,FUEL AFP# 7521				
13	7010-235	1	TANK FUEL RH				
14	8050-262	11	WASHER,WROUGHT,5/16,STD,ZN				
15	8102-130	8	CAPSCREW,HH 5/16-18x3/4,GR8				
16	2045-407	1	CAP FUEL GREEN				
17	8102-134	3	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN				
18	7010-545	1	PLATE FUEL TANK ACCESS CHASSIS				
19	7011-192	1	RETURN HOSE, FUEL TANK				
20	0090-405	2	FOAM MEMORY - 1.00 X 1.00 X .39				
21	2075-953	1	NECK FILLER FUEL ALUMINUM				
22	0302-649	2	CLAMP,HOSE,#40 6440				

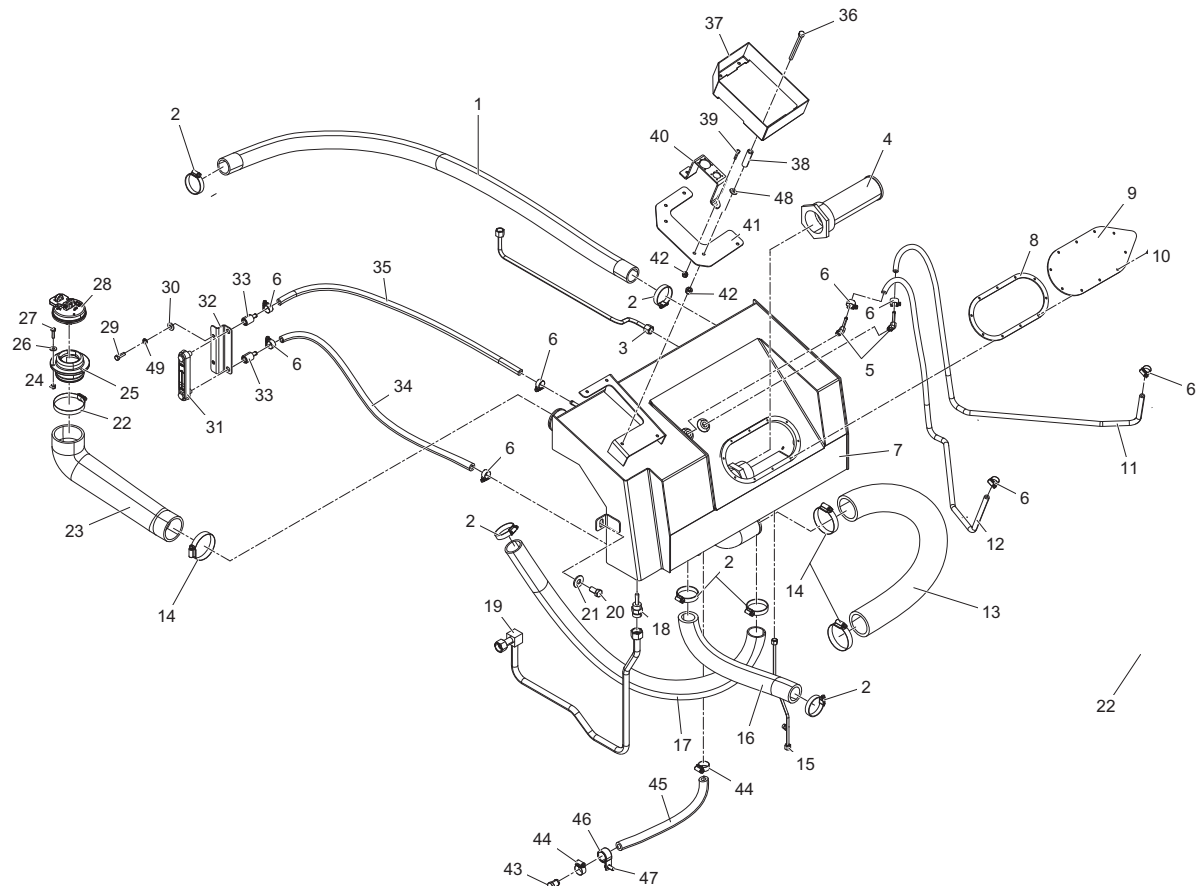
RH Fuel Tank Assembly- 7010-544
LH Fuel Tank Assembly- 7010-543
Both tank assemblies include # 4-5



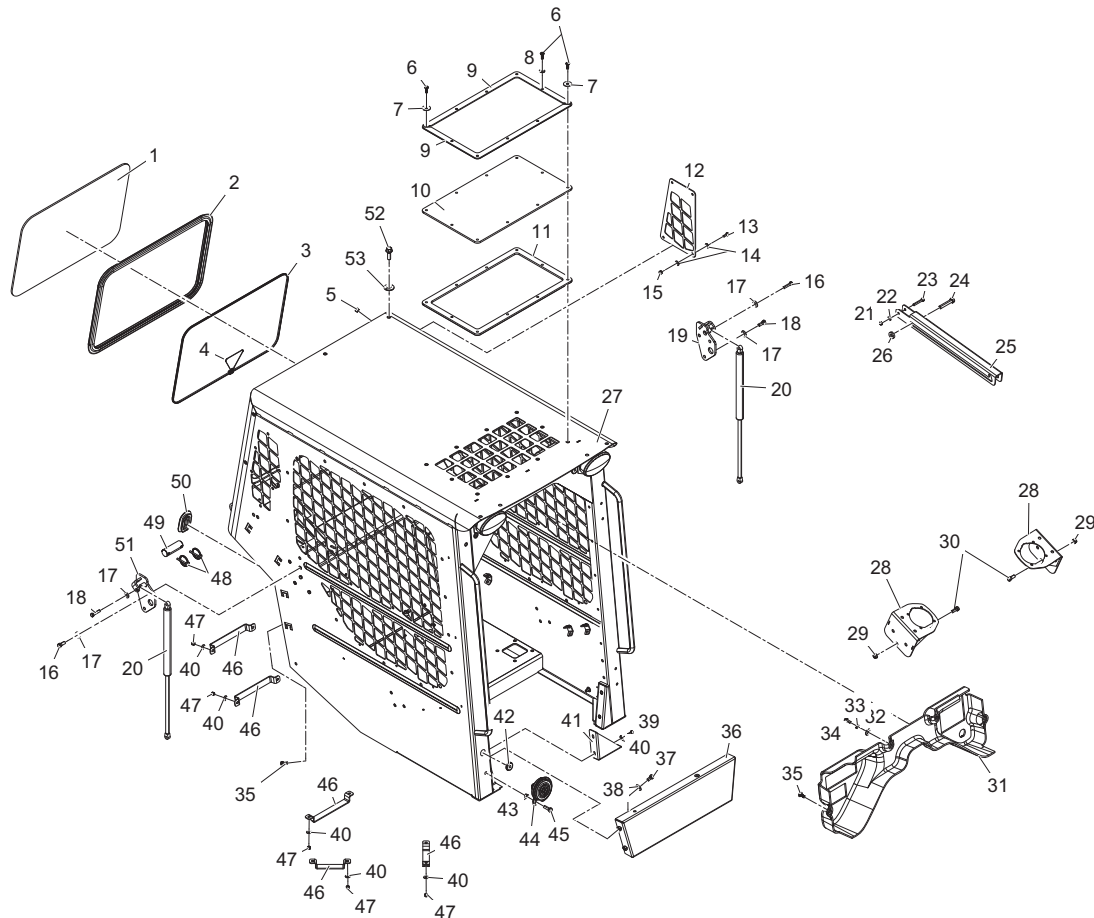
HYDRAULIC RESERVOIR (Serial #: SV090 00101-Current)

Chapter 6

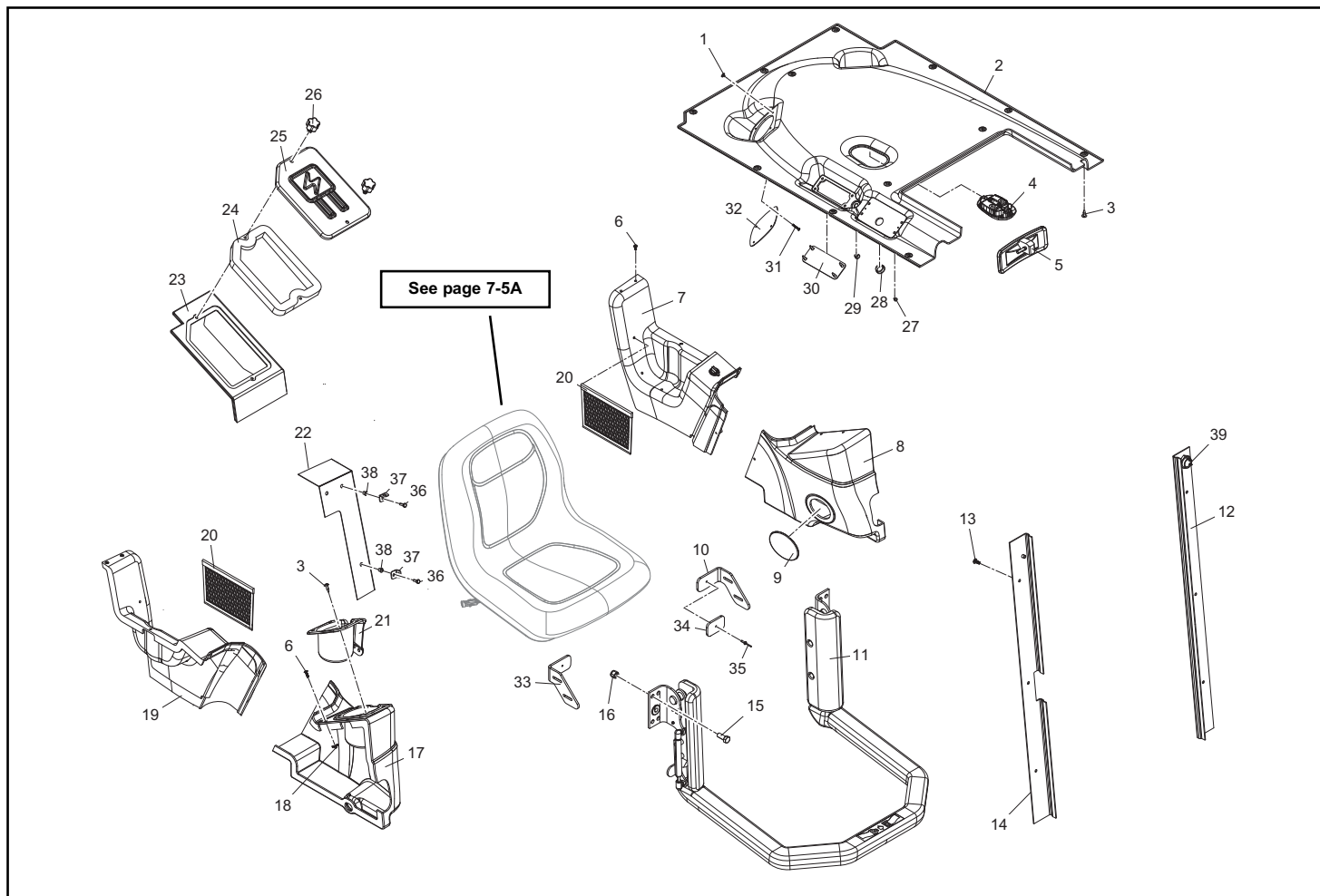
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7010-490	1	HOSE COOLER TO TANK	41	7010-596	1	PLATE DIAGNOSTICS MOUNT TSV90
2	0300-687	6	CLAMP,HOSE,1.5,#24 H24	42	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN
3	7010-304	1	TUBE TANK, AUX FILTER	43	2075-994	2	PLUG DAPCO .75"
4	0201-151	1	SCREEN,SUCTION,2.5"	44	0301-110	2	CLAMP,HOSE,#8
5	7006-304	2	ADAPTOR 4MB-3/8 BARB 90 DEG	45	7011-193	1	HOSE, DRAIN, HYDRAULIC OIL
6	0301-125	8	CLAMP,HOSE,#6 H6	46	0310-467	1	CLAMP,WIRE,1.0,RBC-1
7	7010-434	1	WLMT, HYD TANK	47	8102-130	1	CAPSCREW,HH 5/16-18x3/4,GR8
8	7010-683	1	GASKET HYD TANK LF10	48	0090-555	4	NUT, PUSH 1/4"
9	7010-682	1	WLMT PLATE CLEAN OUT MOUNT	49	8051-272	2	WASHER,SPRING LOCK,3/8,ZN
10	0090-505	10	SCREW #10-32x.5 BUTTON SOCKET				
11	7010-579	1	HOSE -6 100 PSI 52.58"				
12	7010-585	1	HOSE -6, 100 PSI 54"				
13	7010-435	1	HOSE INTAKE LOAD SENSE				
14	0302-649	3	CLAMP,HOSE,#40 6440				
15	7010-367	1	TUBE TANK PILOT GEN				
16	7011-166	1	HOSE TSV90 CASE DRAIN MANIFOLD				
17	2045-491	1	HOSE INTAKE CHARGE PUMP				
18	0201-153	1	RELIEF,TANK,O-RING,80-100 PSI				
19	7010-415	1	TUBE TANK RIDE CONTROL				
20	8102-402	2	CAPSCREW,HH 1/2-13 UNCx1.0 GD8				
21	8050-347	2	WASHER,WROUGHT,1/2,STD,ZN				
22	0308-185	2	CLAMP,HOSE,#48				
23	7010-558	1	HOSE FORMED HYD FILL				
24	8040-366	3	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
25	2075-992	1	NECK FILLER OIL PLASTIC				
26	8050-222	3	WASHER,WROUGHT,1/4,STD,ZN				
27	8102-042	3	CAPSCREW, HH 1/4-20UNC 1" GD8				
28	2045-408	1	CAP OIL BLACK				
29	8102-132	2	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
30	8050-262	2	WASHER,WROUGHT,5/16,STD,ZN				
31	0304-642	1	GAUGE,SIGHT 5"				
32	2045-423	1	WLMT BRKT SIGHT GAUG				
33	2045-424	2	NIPPLE SIGHT GAUGE				
34	7011-168	1	HOSE TSV90 SIGHT GUAGE BOTTOM				
35	7011-167	1	HOSE TSV90 SIGHT GUAGE TOP 26"				
36	8102-053	4	CAPSCREW,HH,				
37	2095-454	1	WLMT FUSEBOX				
38	2095-248	4	SPACER AIRDAM PHANTOM				
39	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
40	2095-234	1	BRKT CONNECTOR DIAGNOSTIC				



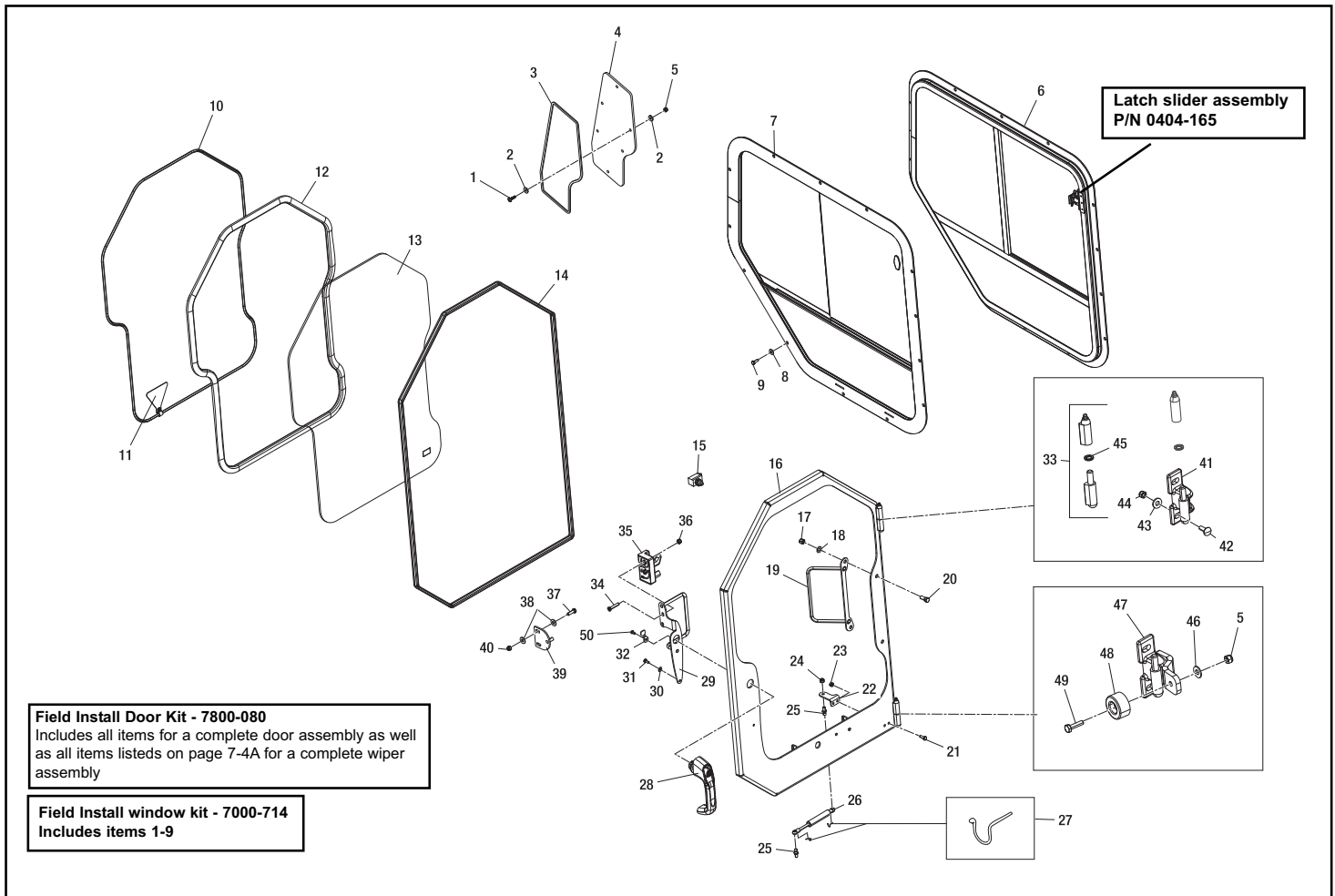
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2075-822	1	WINDOW REAR 16.25 X 23.25	41	2095-582	1	PLATE DOOR FILLER
2	0090-113	1	SEAL .125 OFFSET WINDOW LOCKING	42	2075-638	1	GROMMET WEB
3	0090-114	1	SEAL FILLER STRIP	43	0201-628	1	SPACER,CLAMP
4	0201-748	1	ASSY,TAG,EMERGENCY EXIT	44	0304-478	1	HORN - 164-9425
5	2045-817	1	PLUG, FINISHING	45	8102-224	1	CAPSCREW,HH,3/8-16UNCx1.25,GD8,ZN
6	0090-042	8	CAPSCREW, HH 1/4-20UNC 1" GD8	46	7000-469	5	CLAMP PILOT LINE SMALL
7	0301-033	2	WASHER,FENDER,1/4 x 1 1/4,STL,	47	8040-606	10	NUT,HEX,NYLOCK,1/2-13 UNC,ZN
8	0090-325	10	WASHER 3/4"-5/16" RUBBER BONDED	48	0090-065	4	PIN LYNCH 3/16 DIA x 1 9/16
9	2030-741	1	FRAME TOP WINDOW	49	0090-430	2	PIN ROPS
10	0200-606	1	PANEL ROOF LEXAN	50	7006-319	1	PLUG A/C LINE ACCESS
11	0200-607	1	SEAL PANEL ROOF	51	7010-554	1	MOUNT SPRING ROPS RH
12	7005-530	1	INSERT SIDE SCREEN	52	0090-461	2	CAPSCREW HH 3/8-16UNC x 1.25
13	0090-370	4	CAPSCREW HH 1/4-20 UNCx.75 GD5 BLK ZN	53	0090-460	2	WASHER 3/8" x 1.125" RUBBER BONDED
14	0090-372	8	WASHER WROUGHT 1/4 STD BLK ZN				
15	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
16	8102-135	2	CAPSCREW,HH,5/16-18X1.50ZN,GD8				
17	8050-282	8	WASHER,WROUGHT,3/8,STD,ZN				
18	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
19	7010-553	2	MOUNT SPRING ROPS LH				
20	7000-807	2	SPRING GAS 1400N				
21	8041-457	1	NUT,NYLOCK,5/16 - 18,THIN				
22	8050-247	1	WASHER,WROUGHT,5/16,SAE,ZN				
23	8102-137	1	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN				
24	8102-410	1	CAPSCREW,HH 1/2-13UNCx2.75 GD8				
25	3000-626	1	LOCKOUT CAB TIER IV				
26	0304-404	1	WASHER,FLAT,1.125 OD x .5 ID x 1/4,ZN				
27	2095-556	1	WLMT ROPS SSL				
28	0200-600	2	MNTS JOYSTICK				
29	0314-269	6	NUT,FLANGE,TOPLK,3/8-16UNC,GDG,ZN				
30	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
31	3000-622	1	PANEL GAUGE				
32	0090-372	2	WASHER WROUGHT 1/4 STD BLK ZN				
33	0090-371	2	WASHER SPRING LOCK 1/4 BLK ZN				
34	0090-370	2	CAPSCREW HH 1/4-20 UNCx.75 GD5 BLK				
35	8102-040	8	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
36	2095-581	1	FILLER TOE KICK				
37	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8				
38	8050-282	4	WASHER,WROUGHT,3/8,STD,ZN				
39	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
40	8050-222	12	WASHER,WROUGHT,1/4,STD,ZN				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0090-270	8	T-NUT 6-32 UNC ZN				
2	2075-766	1	HEADLINER HEAT A/C				
3	0090-305	14	RETAINER PUSH TYPE .250 DIA				
4	2075-637	1	LIGHT DOME				
5	2030-409	1	MIRROR REAR VIEW 3X8				
6	0090-128	14	SCREW TH PH 10-24 x 5 SS				
7	7005-778	1	PANEL REAR LH				
8	2095-614	1	PANEL FRONT LH				
9	2075-222	1	PLUG HEATER VENT				
10	7005-192	1	LAPBAR STOP, LH				
11	0304-019	1	ASSY,LAP BAR				
12	2095-511	1	COVER POST LH				
13	8102-040	6	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
14	2095-512	1	COVER POST RH				
15	8102-404	4	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN				
16	8040-606	4	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
17	2095-598	1	PANEL FRONT RH				
18	0090-163	16	NUT U 10-24 UNC				
19	7005-779	1	PANEL REAR RH				
20	2045-636	2	NET CARGO				
21	2095-613	1	CUP HOLDER				
22	7000-439	1	PANEL INTERIOR FILLER				
23	7000-779	1	COVER FABRIC FUSE BOX				
24	0090-405	1	FOAM MEMORY - 1.00 X 1.00 X 39				
25	2076-288	1	COVER FUSE PANEL				
26	0090-239	2	KNOB 1/5-4-20 UNC 2B				
27	0200-317	1	PLUG,HOLE,1/4"				
28	2045-829	1	PLUG FINISHING 1.00				
29	2045-817	1	PLUG FINISHING .5				
30	2075-817	1	ESCHION HVAC CONTROL BLANK				
31	8008-222	8	SCREW MACH #6-32X1.0 PH PAN				
32	2076-055	2	SPEAKER COVER				
33	2075-939	1	STOP LAPBAR RH				
34	0200-321	2	PAD,RUBBER,W/ADHESIVE				
35	8060-648	2	RIVET,BLIND,3/16 x .575				
36	8102-040	3	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
37	7000-442	3	MOUNT INTERIOR PANEL				
38	0090-300	3	INSERT THREADED FLHD 1/4-20				
39	0090-268	3	BUZZER				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8102-042	6	CAPSCREW, HH 1/4-20UNC 1" GD8	41	0403-481	2	ASSY HINGE DOOR CAST LH
2	0090-325	24	WASHER 3/4"-5/16" RUBBER BONDED	42	8011-132	4	BOLT,CARRIAGE,5/16-18 UNCx1.0,
3	7005-569	1	SEAL	43	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN
4	7005-568	1	GLASS SIDE PANEL	44	8040-426	4	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
5	8040-366	7	NUT,HEX,NYLOCK,1/4-20 UNC,ZN	45	0403-503	2	BUSHING WELD HINGE 3-15/16 W/ GRS
6	0404-344	1	WINDOW LH	46	8050-222	1	WASHER
7	0404-345	1	WINDOW RH	47	0404-463	1	WLMT HINGE DOOR CAST W/STOP
8	0090-372	26	WASHER WROUGHT 1/4 STD BLK ZN	48	0090-049	1	BUMPER, RUBBER
9	0090-370	26	CAPSCREW HH 1/4-20 UNCx.75 GD5 BLK	49	8102-042	1	CAPSCREW, HH 1/4-20UNC 1" GD8
10	0403-787	1	ZIP	50	0090-622	1	MACH, PH PAN HD, M6-1.0 X 10MM CLR ZNC
11	0201-748	1	ASSY,TAG,EMERGENCY EXIT				
12	0403-787	1	SEAL				
13	0403-797	1	WINDOW DOOR TEMPERED GLASS				
14	0090-575	1	SEAL				
15	0403-896	1	SWITCH DOOR PUSH BUTTON w/2				
16	0403-787	1	WLMT DOOR W/ HINGES				
17	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
18	8050-277	2	WASHER,WROUGHT,3/8,SAE,ZN				
19	0403-969	1	WLMT GRAB HANDLE - DOOR				
20	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0.GD8,ZN				
21	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75.GD8 ZN				
22	0403-801	1	MOUNT DOOR SPRING				
23	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
24	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
25	0304-495	2	STUD,BALL, 10MM STUD				
26	0403-870	1	SPRING DAMPENED DOOR				
27	0200-545	2	CLIP,SAFETY,GAS SPRING				
28	2075-406	1	HANDLE PUSH BUTTON				
29	0403-793	1	WLMT DOOR LATCH MOUNT				
30	8050-240	1	WASHER,STAINLESS,1/4"				
31	0304-486	1	CAPSCREW,HH,M6-1.0x14				
32	0403-869	1	CATCH DOOR LATCH				
33	0403-500	2	HINGE WELD 3-5/16 W/ GREASE ZERK				
34	0090-257	2	SCREW FH PH 5/16 x 1.75 ZN				
35	2075-407	1	HANDLE INSIDE				
36	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
37	8102-132	2	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
38	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
39	7005-800	1	WLMT CATCH PLATE				
40	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				

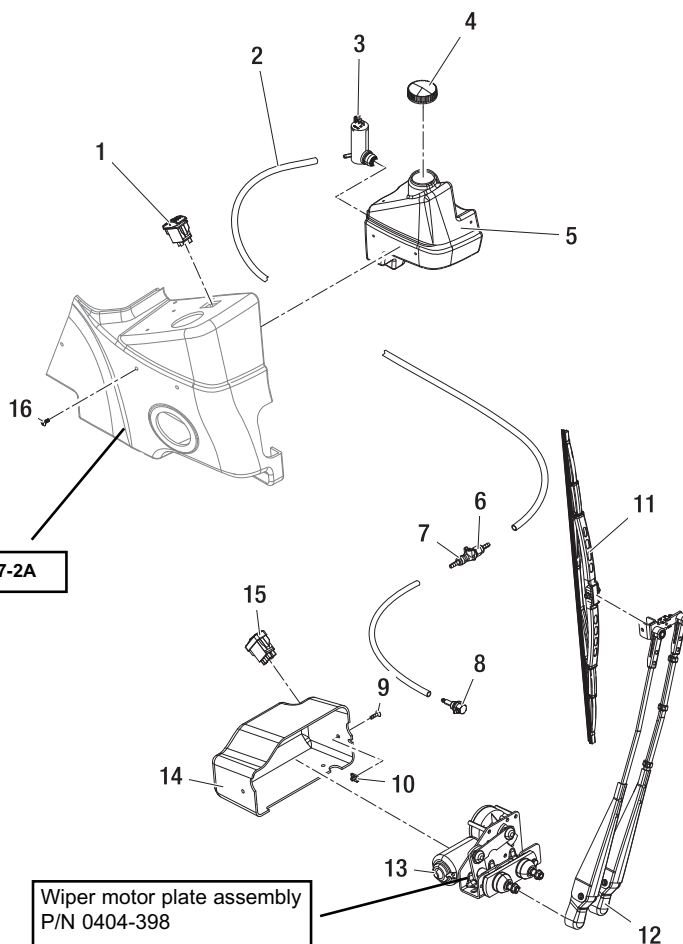


WIPER KIT (Serial #: SV090 00101-Current)

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0403-682	1	SWITCH WINDSHIELD WASHER				
2	0090-252	1	TUBING PVC 5/16 OD x 3/16 ID				
3	0403-713	1	PUMP WASHER RESERVOIR				
4	0403-715	1	CAP WASHER RESERVOIR				
5	0403-712	1	BOTTLE WASHER				
6	0403-756	1	COUPLER MALE WASHER LINE				
7	0403-757	1	COUPLER FEMALE WASHER LINE				
8	0403-998	1	CONNECTOR 90° ELBOW METAL				
9	0090-117	2	CAPSCREW TH PH 10-24 X .75 SS				
10	0090-163	2	NUT U 10-24 UNC				
11	0403-997	1	BLADE WIPER 650 MM				
12	0403-996	1	ARM WIPER 550 MM PANTOGRAPH WET				
13	0403-995	1	MOTOR WIPER 45 PANTOGRAPH				
14	0403-985	1	COVER, WIPER				
15	0404-097	1	SWITCH WIPER 2 SPEED FLUSH MOUNT				
16	0090-128	4	SCREW TH PH 10-24 x 5 SS				

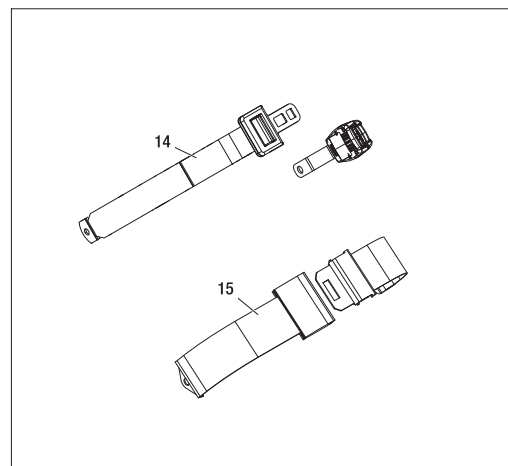
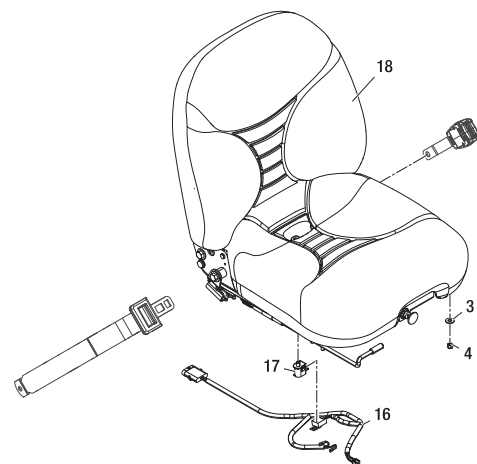
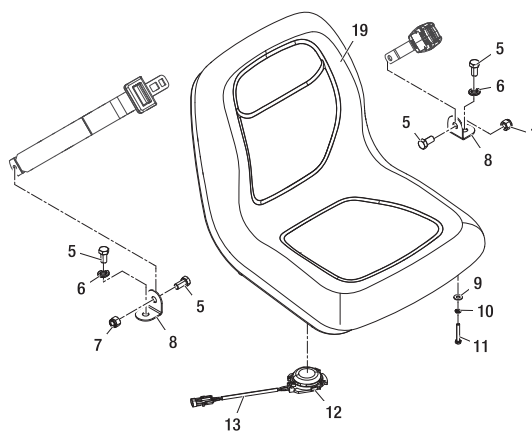
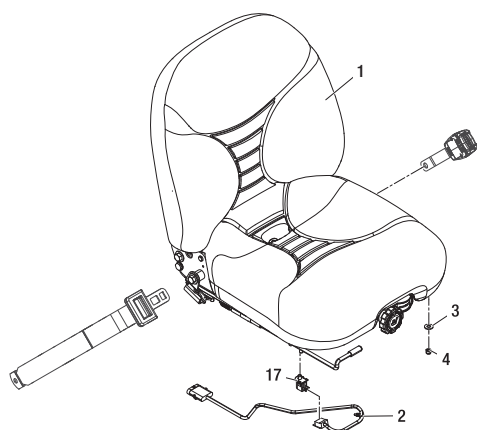
Wiper Kit - P/N: 7800-081
Includes all items listed and,
0403-999 Wiring Harness



SEAT / SEATBELT ASSEMBLIES (Serial #: SV090 00101-Current)

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	3000-043	1	SEAT, SUSPENSION MECHANICAL				
2	3000-691	1	HARNESS, SEAT SWITCH				
3	8050-262	4	WASHER, WROUGHT, 5/16, STD, ZN				
4	8040-426	4	NUT, HEX, NYLOCK, 5/16-18 UNC, ZN				
5	8102-402	4	CAPSCREW, HH 1/2-13 UNCx1.0 GD8				
6	8051-332	2	WASHER, SPRING LOCK, 1/2, ZN				
7	8040-606	2	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
8	2075-163	2	MOUNT SEAT BELT LOWER				
9	8050-222	4	WASHER, WROUGHT, 1/4, STD, ZN				
10	8051-212	4	WASHER, SPRING LOCK, 1/4, ZN				
11	8102-046	4	CAPSCREW, HH, 1/4-20UNCx1.75, GD8				
12	2010-127	1	SWITCH, SEAT (NEW STYLE)				
13	0304-662	1	HARNESS, SWITCH, SEAT				
14	2076-409	1	BELT SEAT 2" ADJUSTABLE				
15	2076-410	1	BELT SEAT 3" ADJUSTABLE				
16	3000-692	1	HARNESS, SEAT SWITCH AIR RIDE				
17	3000-690	1	SWITCH, SEAT				
18	3000-692	1	SEAT, SUSPENSION AIR RIDE				

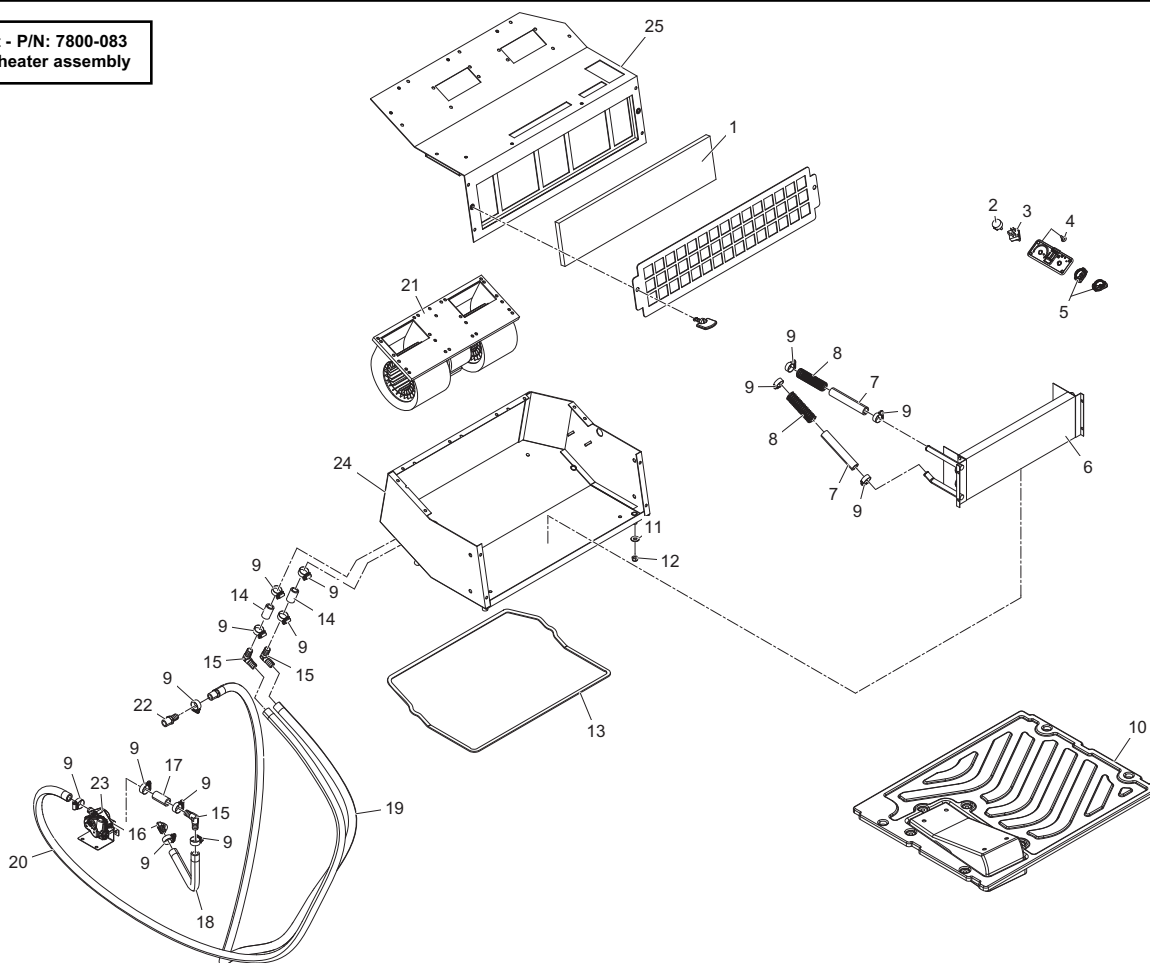


HEATER (OPTIONAL) (Serial #: SV090 00101-Current)

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2095-637	1	CUT FILTER, FOAM				
2	2075-816	1	CONTROLLER TEMP				
3	2045-899	1	SWITCH 3 SPEED				
4	0090-305	4	RETAINER PUSH TYPE .250 DIA				
5	2046-257	2	KNOB CONTROL ROTARY				
6	2095-631	1	HEATER COIL				
7	2095-638	2	CUT, HEATER HOSE				
8	2095-639	2	CUT, SPRING GUARD				
9	0301-110	14	CLAMP,HOSE,#8				
10	7005-941	1	MAT FLOOR W/ BOOT LF				
11	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
12	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
13	0090-445	1	SEAL				
14	7010-739	2	HEATER HOSE, 2"				
15	0090-500	2	ELBOW 5/8 90°				
16	0090-499	1	ADAPTER 5/8" TO 1/2" NPT 90°				
17	7010-739	1	HOSE HEATER 2"				
18	7010-740	1	HOSE, HEATER 12"				
19	7010-742	1	HOSE, HEATER 108"				
20	7010-741	1	HOSE, HEATER 90"				
21	2095-615	1	BLOWER				
22	0090-498	1	ADAPTER 5/8" TO 1/2" STRAIGHT				
23	2075-987	1	VALVE WATER ELECTRONIC				
24	2095-681	1	HEATER HOUSING				
25	2095-679	1	EVAPORATOR LID				

Heater Kit - P/N: 7800-083
Complete heater assembly



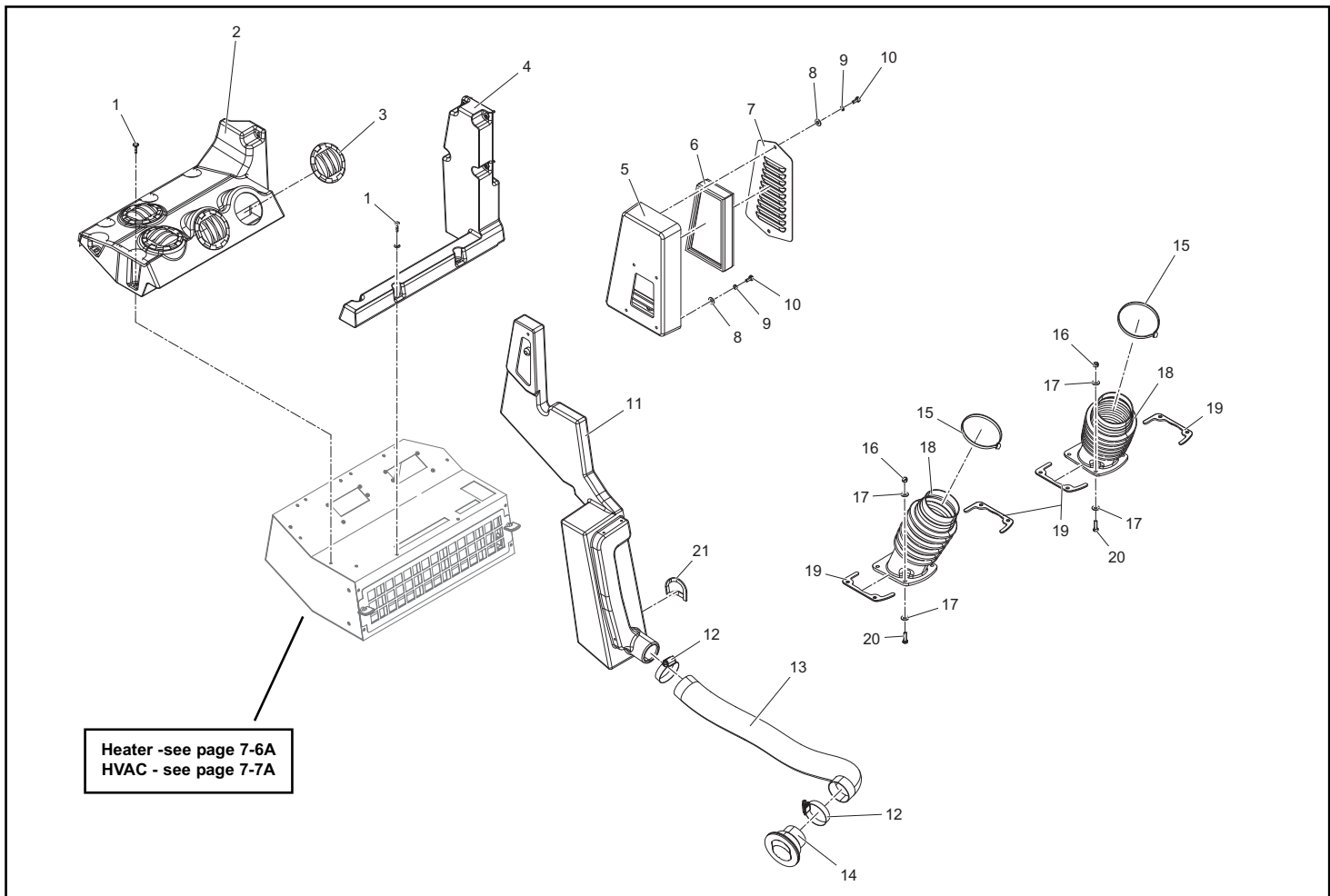
Chapter 7

Field Install HVAC Kit - P/N: 7800-084
Complete HVAC assembly

DUCTWORK (Serial #: SV090 00101-Current)

Chapter 7

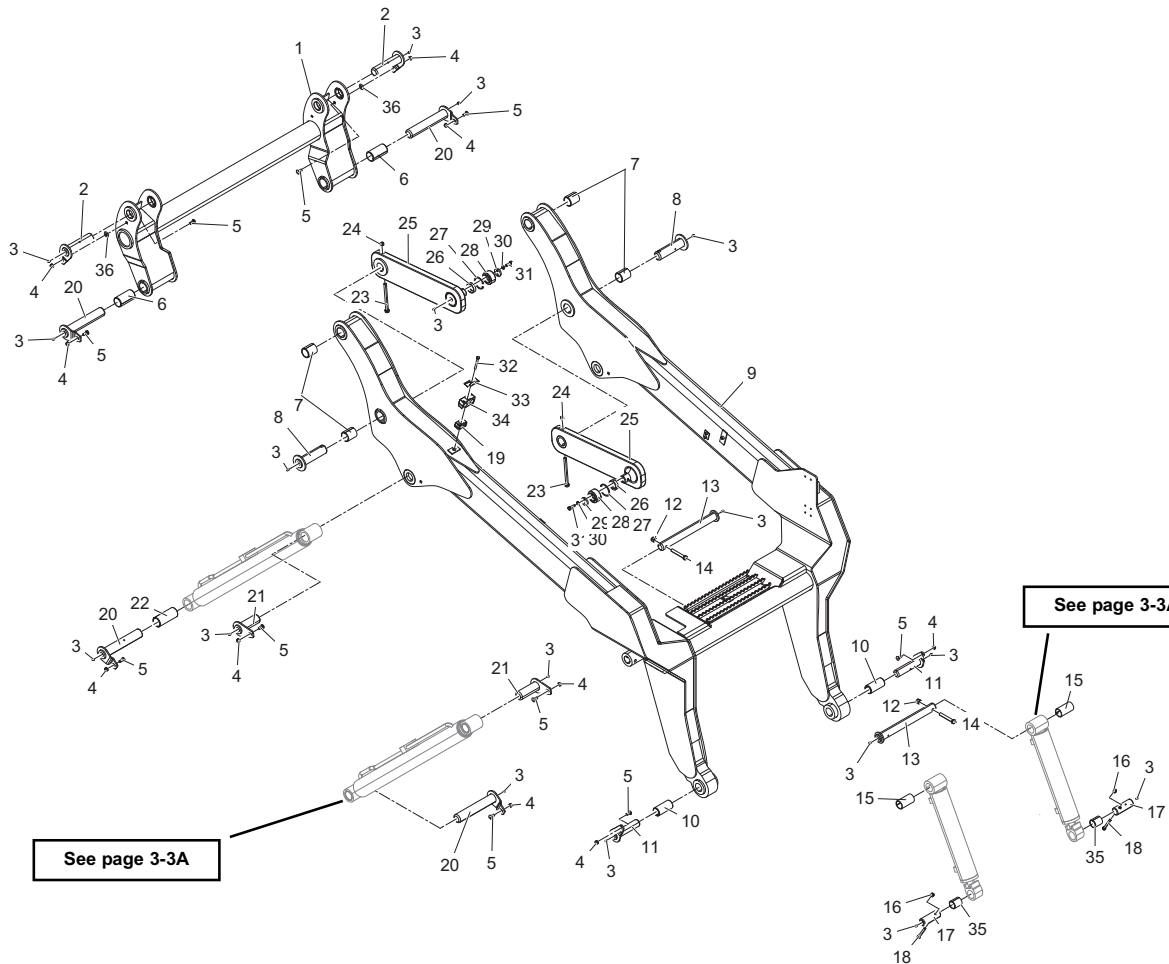
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0090-253	8	SCREW, TH PN 10-32 X 1.0 ZN				
2	2075-793	1	PLENUM OUTLET HVAC				
3	2045-895	5	LOUVER				
4	2075-794	1	PLENUM INLET HVAC				
5	7000-339	1	BOX, FILTER				
6	2075-811	1	FILTER				
7	2075-812	1	COVER FRESH AIR FILTER				
8	0090-372	6	WASHER WROUGHT 1/4 STD BLK ZN				
9	0090-371	6	WASHER SPRING LOCK 1/4 BLK ZN				
10	0090-369	6	CAPSCREW HH 1/4-20 UNCx.625 GD5				
11	7000-340	1	DUCT				
12	0303-175	2	HOSE, CLAMP, 2.75, HI-TORQUE 5661K13				
13	0090-346	.25	DUCT 3" BULK (18 FT LENGTH)				
14	2046-329	1	LOUVER 2.5" DUCT				
15	0307-882	2	TIE, CABLE, BLACK, 18.1", W/STL INSERT				
16	8040-366	8	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN				
17	8050-222	16	WASHER, WROUGHT, 1/4, STD, ZN				
18	7005-690	2	SEAL BELLOWS JOYSTICK				
19	7005-850	4	PLATE BELLOWS				
20	8102-042	8	CAPSCREW, HH 1/4-20UNC 1" GD8				



LIFT ARMS (Serial #: SV090 00101-Current)

Chapter 8

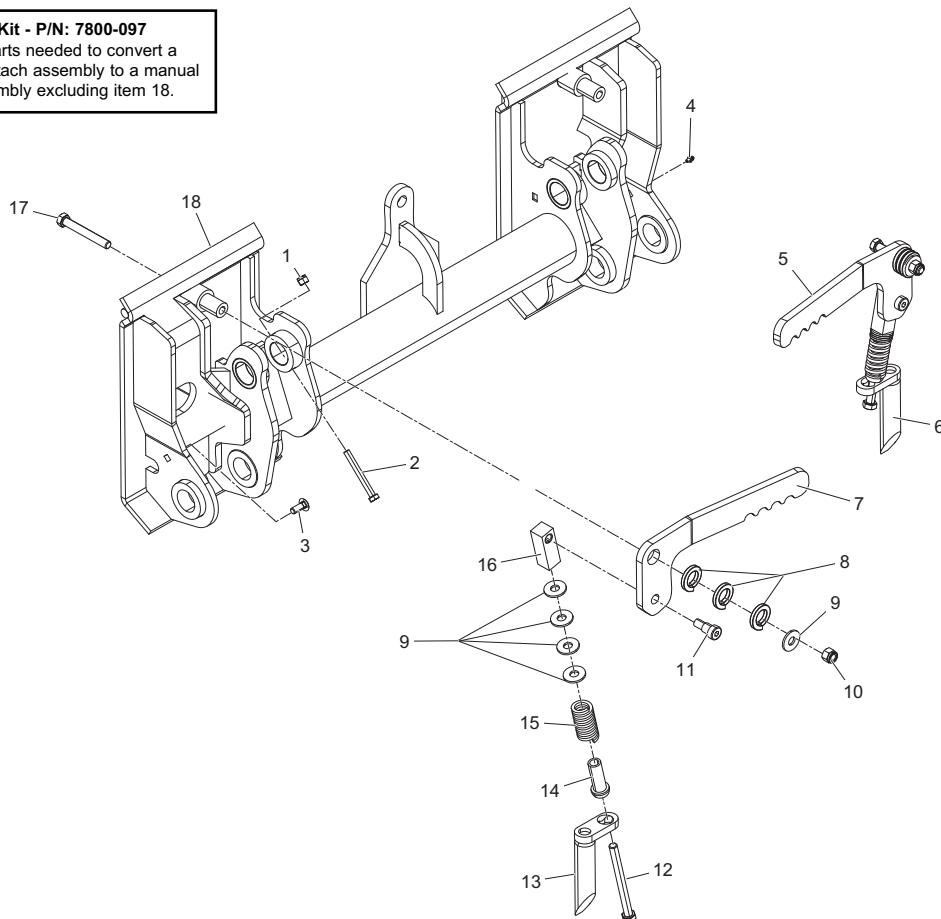
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7011-003	1	LINK REAR LFV GEN 2				
2	7005-434	2	WLMT, PIN TOP LINKAGE, V LOADER				
3	0300-607	16	ZERK, GREASE, 1/4-28 1103K21				
4	0314-269	8	NUT, FLANGE, TOPLK, 3/8-16UNC, GDG, ZN				
5	8111-224	10	BOLT, CARRIAGE, 3/8-16 UNCx1.0, ZN				
6	7005-467	2	BUSHING SPRING				
7	7005-848	4	BUSHING SPRING				
8	7006-432	2	WLMT PIN 1.75 X 7.375				
9	7011-002	1	WLMT, LOADER				
10	7005-430	2	BUSHING SPRING 1.5 X 1.75 X 3.75				
11	2040-112	2	WLMT PIN				
12	8040-606	2	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
13	7011-099	2	WLMT PIN TILT V LOADER				
14	8102-413	2	CAPSCREW, HH, 1/2-13 UNCx3.5, GD8, ZN				
15	7000-643	2	BUSHING, SPRING				
16	8040-486	2	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
17	7005-212	2	PIN TILT CYLINDER QT				
18	0090-563	2	CAPSCREW SOCKET 3/8"-16 x 3-1/4"				
19	0310-831	1	CLAMP, SET, T2062-PP BEHRINGER				
20	7005-444	2	WLMT, PIN, 1.75 X 10				
21	7005-457	4	WLMT, PIN, 1.5 X 5.25				
22	7000-657	4	BUSHING, SPRING				
23	8102-418	2	CAPSCREW, HH, 1/2-13UNCx 6.0, GD8, ZN				
24	8040-486	2	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN				
25	7006-430	2	WLMT FRONT PIVOT				
26	7001-422	2	SPACER CONTROL ARM				
27	0090-035	2	RING SNAP INTERNAL 2 3/8"				
28	2055-216	2	BEARING, SPHERICAL, 1.75 O.D.				
29	2055-161	2	WASHER, CONTROL, ARM				
30	8051-242	4	WASHER, SPRING LOCK, 5/16, ZN				
31	8102-130	4	CAPSCREW, HH 5/16-18x3/4, GR8				
32	8102-141	1	CAPSCREW, HH, 5/16-18UNCx3.0, GD8				
33	0201-227	1	CLAMP, COVER, TCP-T4				
34	0201-226	1	CLAMP, SET, T4100-PP				
35	0003-053	2	BUSHING CYLINDER BUCKET ROD END				
36	0090-527	2	BOLT 3/8" 25/32" O.D. ZINC PUSHNUT BOLT RETAINER				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
2	8102-232	2	CAPSCREW,HH,3/8-16,UNCx3.25,GD				
3	8111-224	2	BOLT,CARRIAGE,3/8-16 UNCx1.0,ZN				
4	0300-607	2	ZERK,GREASE,1/4-28 1103K21				
5	2045-761	1	HANDLE QA RH				
6	2046-405	1	WLMT PIN RH				
7	2045-762	1	HANDLE QA LH				
8	8051-620	6	WASHER,SPRING LOCK,1.0,ZN				
9	8050-347	10	WASHER,WROUGHT,1/2,STD,ZN				
10	0700-124	4	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
11	0090-002	2	BOLT,SHOULDER,5/8"x.625" GD 8				
12	8102-418	2	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN				
13	2046-046	1	WLMT PIN LH				
14	0400-621	2	SPOOL,PIVOT				
15	0400-651	2	SPRING,COMPRESSION PLATED				
16	2045-245	2	BLOCK LATCH				
17	8102-413	2	CAPSCREW,HH,1/2-13UNCx3.75,GD8				
18	7006-370	1	WLMT QUICK ATTACH				

Conversion Q/A Kit - P/N: 7800-097

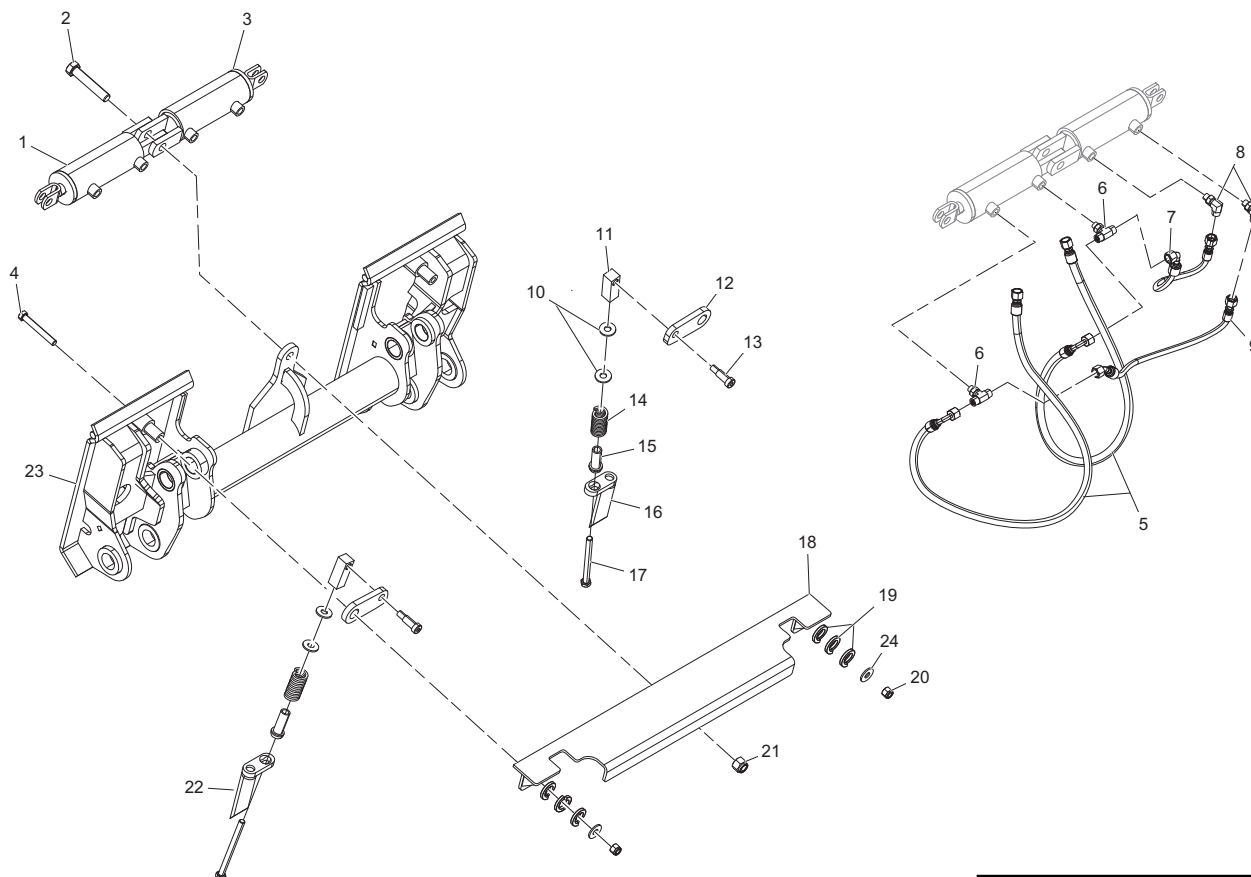
Includes all the parts needed to convert a hydraulic quick attach assembly to a manual quick attach assembly excluding item 18.



QUICK ATTACH - HYDRAULIC (Serial #: SV090 00101-Current)

Chapter 8

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2046-316	1	CYLINDER QA LH				
2	8102-686	1	CAPSCREW,HH,3/4-10UNCx4.25 GD8				
3	2046-317	1	CYLINDER QA RH				
4	8102-413	2	CAPSCREW,HH,1/2-13UNCx3.75,GD8				
5	7010-624	2	HOSE -6, 500 PSI 6FFORX, 6FFORX90S, 0				
6	0201-542	2	ADAPTER,TEE,6FS-6FS-6NWO				
7	7006-355	1	HOSE 4M1K 12"				
8	0310-328	2	ADAPTER,6MFFOR-6MB-90				
9	7006-336	1	HOSE 4M1K 19"				
10	8050-347	4	WASHER,WROUGHT,1/2,STD,ZN				
11	2045-245	2	BLOCK LATCH				
12	7006-464	2	LATCH QA				
13	0090-001	2	BOLT,SHOULDER,5/8"x1.25" GD 8				
14	0400-651	2	SPRING,COMPRESSION PLATED				
15	0400-621	2	SPOOL,PIVOT				
16	2046-405	1	WLMT PIN RH				
17	8102-418	2	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN				
18	7006-466	1	WLMT GUARD QA				
19	8051-620	6	WASHER,SPRING LOCK,1.0,ZN				
20	0700-124	2	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
21	8040-786	1	NUT,HEX,NYLOCK,3/4-10 UNC,ZN				
22	2046-046	1	WLMT PIN LH				
23	7006-370	1	WLMT QUICK ATTACH				
24	2015-018	2	WASHER,FENDER,1.75x0.53x0.125				



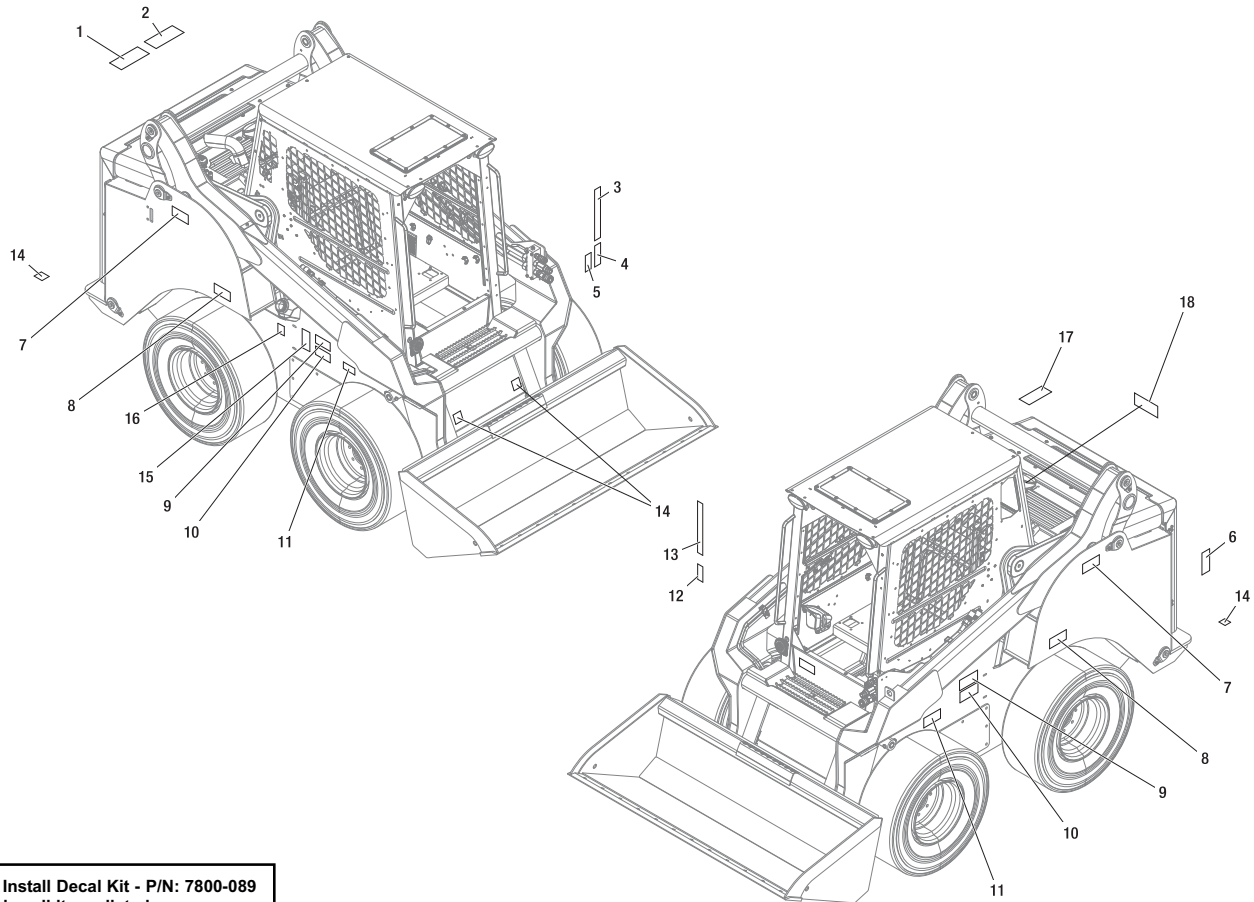
Hydraulic Q/A Kit - P/N: 7800-085
Complete hydraulic quick attach assembly

ANSI SAFETY DECALS (Serial #: SV090 00101-Current)

Chapter 9

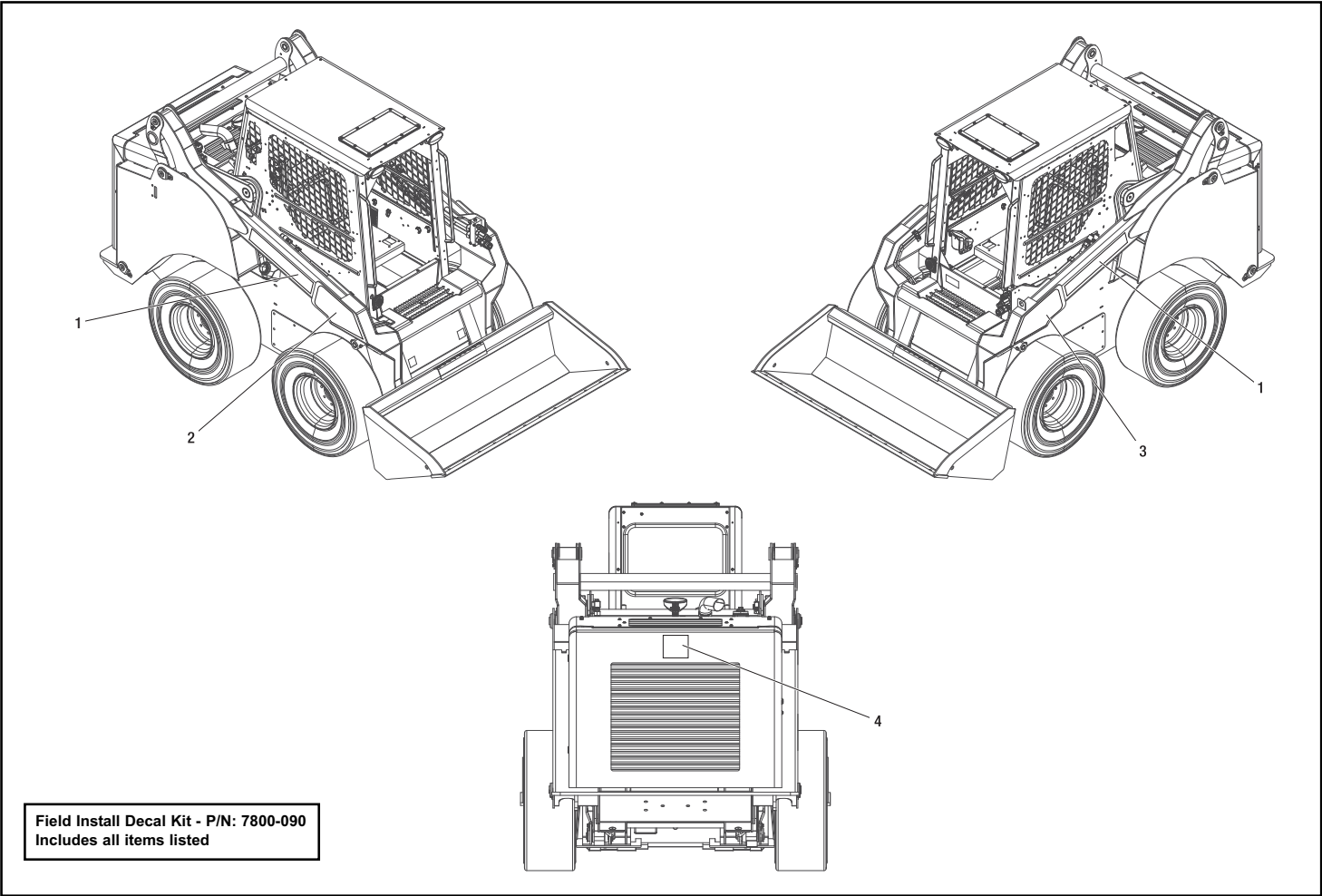
REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2030-600	1	DECAL ANSI BELT FAN HAZARD
2	2030-595	1	DECAL ANSI RADIATOR HAZARD
3	2046-299	1	DECAL ANSI O&M FALL FIRE HAZARD
4	7001-231	1	DECAL SSL DRIVE CONTROL (TWO SPEED)
5	2046-149	1	DECAL CONTROL DRIVE PT 70-80
6	2030-603	1	DECAL ANSI BATTERY EXPLOSION
7	7005-812	2	DECAL ANSI PINCH POINT VERTICAL
8	7005-813	2	DECAL ANSI RUN OVER SSL
9	2030-602	2	DECAL ANSI SKIN INJECTION HAZARD
10	2030-594	2	DECAL ANSI LIFT ARM BRACE
11	2030-592	2	DECAL ANSI LOADER CRUSH HAZARD
12	7001-232	1	DECAL SSL LIFT ARM CONTROL
13	7005-825	1	DECAL WARNING CAB MULTI -RT
14	0310-197	4	DECAL, TIE DOWN 156-5762
15	7011-205	1	DECAL ANSI DANGER- FUELING
16	2095-583	1	DECAL ULTRA LOW SULFUR DIESEL
17	4046-079	1	DECAL CE HYDRAULIC OIL ONLY
18	2046-049	1	DECAL EMERGENCY EXIT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Field Install Decal Kit - P/N: 7800-089
Includes all items listed

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7000-585	2	DECAL ARM TEREX TSR-TSV				
2	7800-072	1	DECAL LOADER RH TSV90				
3	7800-073	1	DECAL LOADER LH TSV90				
4	7000-583	1	DECAL CROWN TEREX REAR TSR-TSV				



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