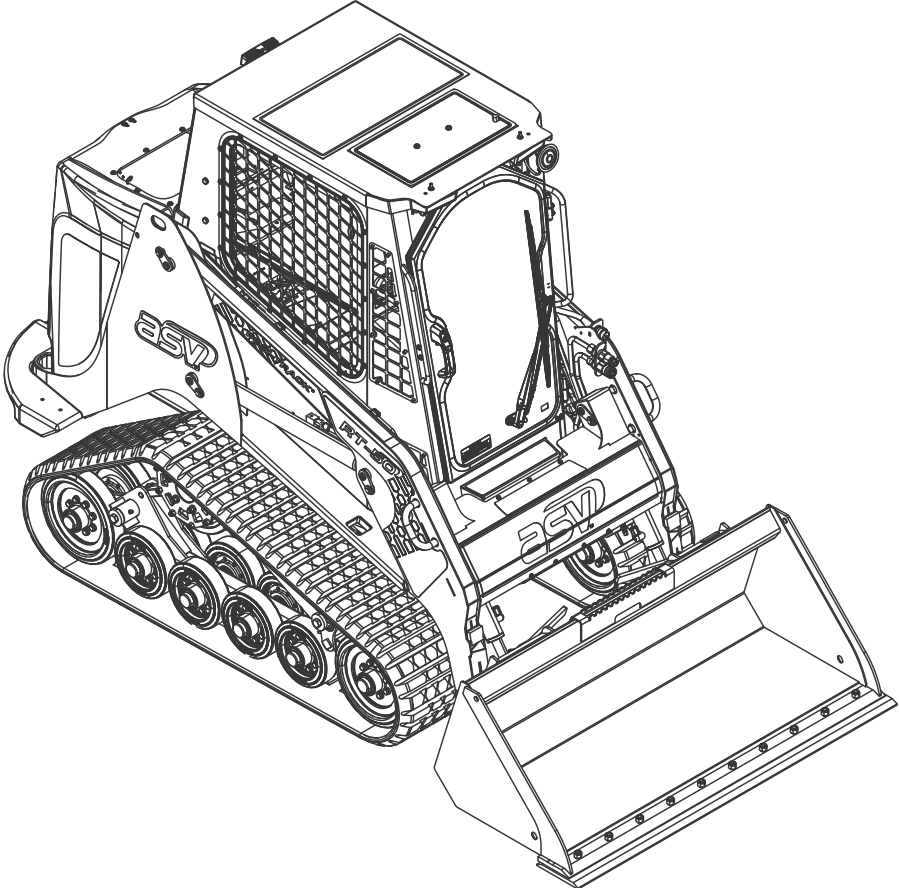


Master Parts Manual

Compact Track Loader



RT-50

Part Number 0404-894
Printed 11/20

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* Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).

NOTE: When ordering parts that are painted, a specific part number format is required. 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)
YELLOW	YEY (ASV)
WHITE	WHT (TEREX)
GREEN	GRN (SUNBELT)
GRAY	GRY (TEE)
ORANGE	ORN (ASPLUNDH)

Chapter 1

Service Parts

1-1 General / Hyd. Service Items / Lubricants

1-2 Component Service Items

1-3 Harnesses

* Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).

GENERAL SERVICE ITEMS & LUBRICANTS

NOTE: Please refer to your machine specific operation and maintenance manual for fluid type and capacity specifications.

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Engine Oil Filter	Filter, Engine Oil	7071-952
-Engine Oil Separator Element	Element, Oil Separator	7071-995
-Primary Air Filter	Filter, Primary Air	2014-836
-Secondary Air Filter	Filter, Secondary Air	2014-837
-Fuel Filter/ Primary	Filter, Fuel	7071-982
-Fuel Pump Filter	Filter, Fuel Pump	7071-981
-Accessory Belt	Belt, Accessory	2014-762
250 Hour Service Kit	Kit, 250 hr	0404-862
400 Hour Service Kit	Kit, 400 hr	0404-863
500 Hour Service Kit	Kit, 500 hr	0404-864

HYDRAULIC SERVICE ITEMS & LUBRICANTS

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Hydraulic Oil Filter	Filter, Hydraulic Charge	0404-161

<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

Hydraulic Cylinders

- Bucket/Tilt RH P/N: 2015-146 • Bucket/Tilt LH P/N: 2015-147
- Lift-Arm P/N: 2015-177

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit,Seal,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2015-146 / 2015-147)	2014-825
-End Gland,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2015-146 / 2015-147)	2014-822
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2015-146 / 2015-147)	2014-823
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2015-146 / 2015-147)	2014-820
-Kit,Seal,Lift Arm Cylinder	Fits Cylinder (P/N:2015-177)	2014-831
-End Gland,Lift Arm Cylinder	Fits Cylinder (P/N:2015-177)	2014-822
-Piston	Fits Cylinder (P/N:2015-177)	2014-829
-Nut,Lift Arm Cylinder	Fits Cylinder (P/N:2015-177)	2014-830

HARNESSES

Valid From Machine Serial Number: 02000

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Cab Harness	Cab	2014-941
Main Harness	Chassis (throughout machine)	2015-256
Auxiliary Electrical	Lift Arm	2014-972
Auxiliary Hydraulic	Lift Arm	2014-973
Wiper	Cab	2015-293
Alternator Harness	Engine	2014-302
Battery Cable Positive	Battery	2014-303
Battery Cable Negative	Battery	2014-304
Harness Cable, Red	Battery	2014-311
QA Jumper	Cab	2015-042

Chapter 2

Fuel / Engine

2-1 Fuel System

RT-50 Serial # valid from - 02000 **2-1A**

2-2 Diesel Engine

RT-50 Serial # 02000 - 02049 **2-2A**

RT-50 Serial # valid from - 02050 **2-2A**

2-3 Cooling System

RT-50 Serial # valid from - 02000 **2-3A**

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FUEL SYSTEM

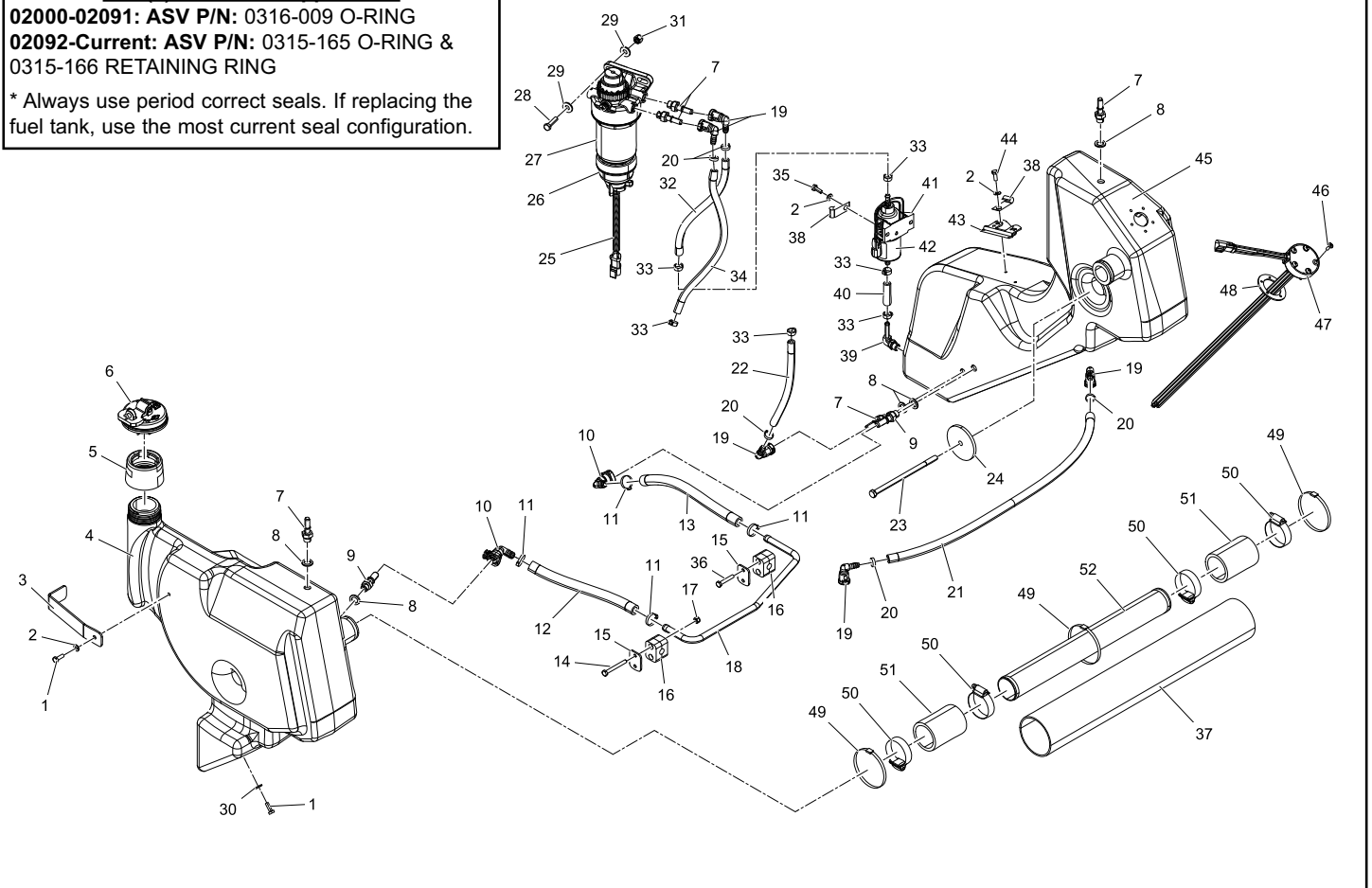
RT-50 valid from 02000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8102-040	1	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
2	8050-157	5	WASHER,WROUGHT, #10 3/16,STD,ZN
3	2014-748	1	PLATE HOSE KEEPER
4	2014-066	1	TANK, FUEL RH
5	2075-953	1	NECK FILLER FUEL ALUMINUM
6	2045-407	1	CAP FUEL GREEN
7	7012-210	5	FITTING M14-1.5 X 10MM
8	-----	5	***SEE NOTE IN ILLUSTRATION***
9	7012-211	2	FITTING M14-1.5 X 12MM
10	0316-012	2	FITTING QC FEMALE 12MM X 1/2 BARB, 90°
11	0316-013	4	CLAMP 19.4 TO 22.6 MM STEPLESS EAR CLAMP
12	2014-364	1	LINE FUEL CROSSOVER RH
13	2014-365	1	LINE FUEL CROSSOVER LH
14	8102-048	2	CAPSCREW,HH,1/4-20UNCx2.25,GD8CAPSCREW,
15	0201-224	2	COVER,CLAMP,COP-2
16	0201-402	2	CLAMP,SET,2050-PP
17	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN
18	2014-360	1	TUBE, CROSSOVER FUEL
19	0316-011	5	FITTING QC FEMALE 9.89MM X 3/8 BARB, 90°
20	0316-014	5	CLAMP 14.5 TO 17.0 MM STEPLESS EAR CLAMP
21	2014-392	1	LINE FUEL VENT
22	2014-391	1	LINE FUEL RETURN
23	0090-752	2	CAPSCREW,HH,3/8-16UNCx7.0, GD8,CAPSCREW
24	3000-433	2	PLATE 1/4" WASHER TANK
25	7071-984	1	SENSOR, WATER IN FUEL
26	7071-983	1	BOWL, WATER SEPARATOR
27	7071-982	1	FILTER, FUEL
28	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN
29	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN
30	8050-221	4	WASHER,FLAT,1/4,SAE
31	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN
32	2014-389	1	LINE FUEL PUMP TO FILTER
33	0316-023	6	CLAMP, 12.8 TO 14.5MM STEPLESS EAR
34	2014-390	1	LINE FUEL FILTER TO ENGINE
35	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
36	8102-048	2	CAPSCREW,HH,1/4-20UNCx2.25,GD8CAPSCREW,
37	2014-775	1	SLEEVE, HEAT, 3.25" X23"
38	0090-473	2	J CLAMP 1/2"
39	0315-076	1	ADAPTER, 05HB-06NWO-90
40	0200-351	1	HOSE,FUEL,5/16IDx2"

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	7071-726	1	ASSY, PUMP, FUEL
42	7071-981	1	FILTER, FUEL PUMP
43	2014-684	1	BRKT MNT HARNESS
44	8102-039	2	CAPSCREW,HH,1/4-20UNCx.625,GD8
45	2014-157	1	TANK, FUEL LH
46	0090-165	5	SCREW MACHINE #10-24 X 1-1/4" ZN
47	2014-856	1	SENDER, FUEL, 3 TERM, 1/4 V
48	7071-988	1	GASKET, FUEL SENDER
49	0090-350	3	CABLE TIE STAINLESS 20.5"
50	0303-096	4	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,PHOS
51	2014-393	2	COUPLER, FUEL
52	2014-232	1	TUBE, FILL FUEL CROSSOVER

Item(s) 8 - serial # application
02000-02091: ASV P/N: 0316-009 O-RING
02092-Current: ASV P/N: 0315-165 O-RING & 0315-166 RETAINING RING
 * Always use period correct seals. If replacing the fuel tank, use the most current seal configuration.



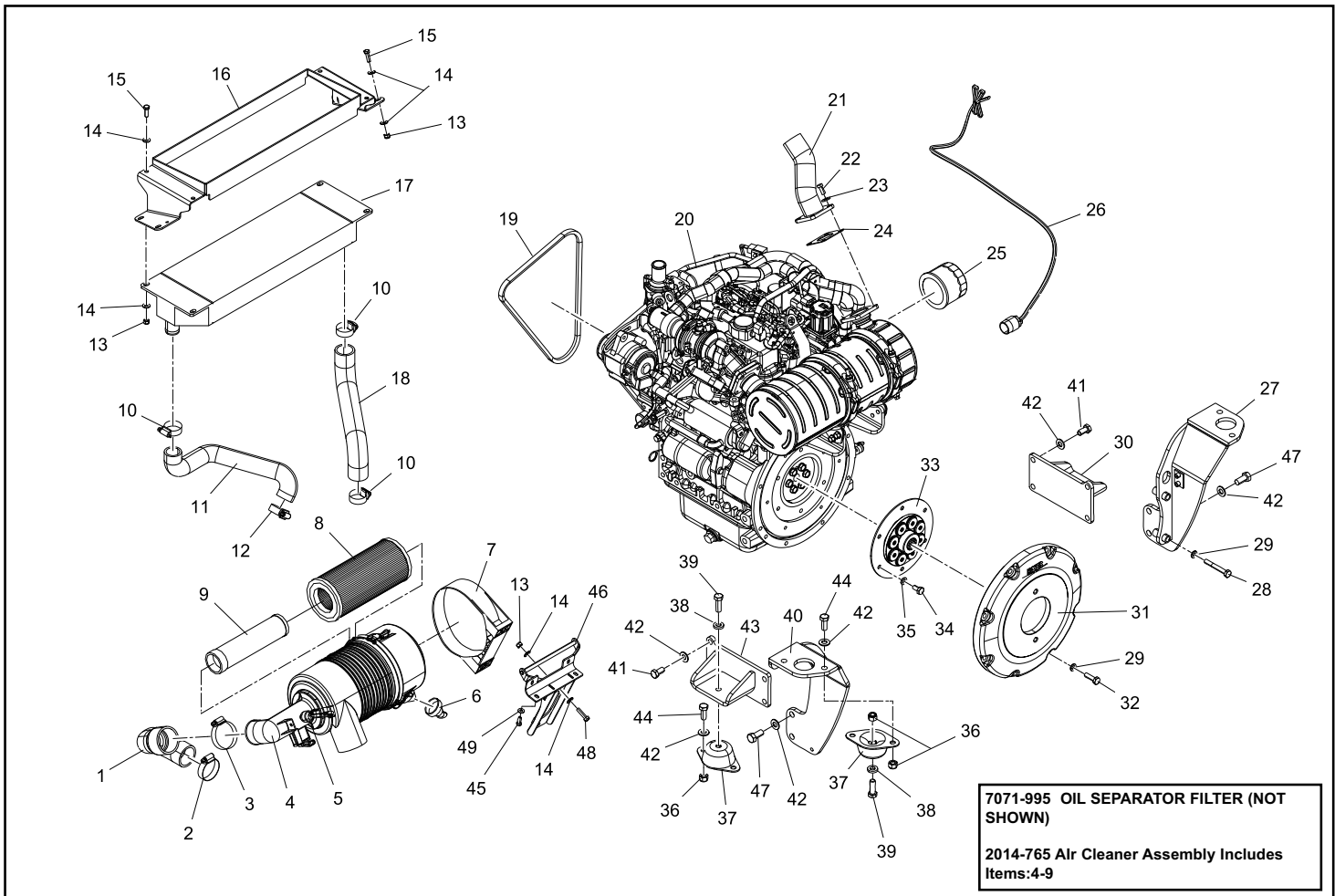
DIESEL ENGINE

RT-50 02000 - 02049

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-156	1	HOSE INTAKE SAE J20 R4 D2 ID=2.35"
2	0303-096	1	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS
3	0303-175	1	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM
4	2014-765	1	ASSEMBLY AIR CLEANER
5	7071-957	1	SWITCH, INDICATOR, AIR FILTER
6	7071-953	1	BOOT, AIR FILTER
7	7071-063	1	BRACKET, AIR CLEANER, KUBOTA
8	2014-836	1	FILTER, AIR, PRIMARY
9	2014-837	1	FILTER, AIR, SECONDARY
10	0303-238	3	CLAMP HOSE
11	2014-154	1	HOSE CAC INLET REINFORCED AEM ID=1.33"
12	0303-240	1	CLAMP, HOSE, #16 HI TORQUE
13	8040-426	10	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
14	8050-222	20	WASHER,WROUGHT,1/4,STD,ZN
15	8102-132	8	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN
16	2014-948	1	WLMT DAM AIR CAC
17	2014-945	1	COOLER, CHARGE AIR
18	2014-155	1	HOSE CAC OUTLET REINFORCED AEM ID=1.57"
19	2014-762	1	BELT, ENGINE
20	2014-951	1	ENGINE, KUBOTA D1803-CR-TIE4B-ASV-2 (1J497-25000)
21	2014-220	1	WLMT, EXHAUST
22	0307-720	4	CAPSCREW,HH,M8x1.25x20 92820A425
23	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN
24	2014-838	1	GASKET, EXHAUST
25	7071-952	1	FILTER, OIL
26	7071-620	1	BLOCK HEATER
27	2014-032	1	WLMT,FRT LH ENGINE MNT
28	0090-719	6	CAPSCREW, M10-1.5 x 75mm DIN 931 Class 1
29	0090-104	8	WASHER .402 x .728 x .098 HARD
30	2014-040	1	WLMT, REAR LH ENGINE MOUNT
31	7071-820	1	PLATE, MOUNT, PUMP
32	0090-552	2	CAPSCREW, M10-1.5 x 35mm
33	7071-821	1	COUPLER, PUMP
34	0090-666	6	CAPSCREW, M10-1.25 x 20MM DIN 961 Class
35	0090-104	6	WASHER .402 x .728 x .098 HARD
36	8040-606	12	NUT,HEX,NYLOCK,1/2-13 UNC,ZN
37	7071-770	4	ISOLATOR, DOME
38	0090-136	4	WASHER HARD 1.0 X .531 X .197
39	8102-405	4	CAPSCREW,HH,1/2-13 UNCx1.5,GD8CAPSCREW,
40	2014-036	1	WLMT,FRT RH ENGINE MNT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0090-660	8	CAPSCREW, M12-1.25 x 25MM CLASS 10.9
42	8050-348	20	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
43	2014-042	1	WLMT, REAR RH ENGINE MOUNT
44	8102-404	8	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN
45	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
46	2014-445	1	WLMT, AIR CLEANER MNT
47	0304-131	4	CAPSCREW,HH, M14-1.5 X30MM,GD8CAPSCREW,
48	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN
49	8050-221	4	WASHER,FLAT,1/4,SAE



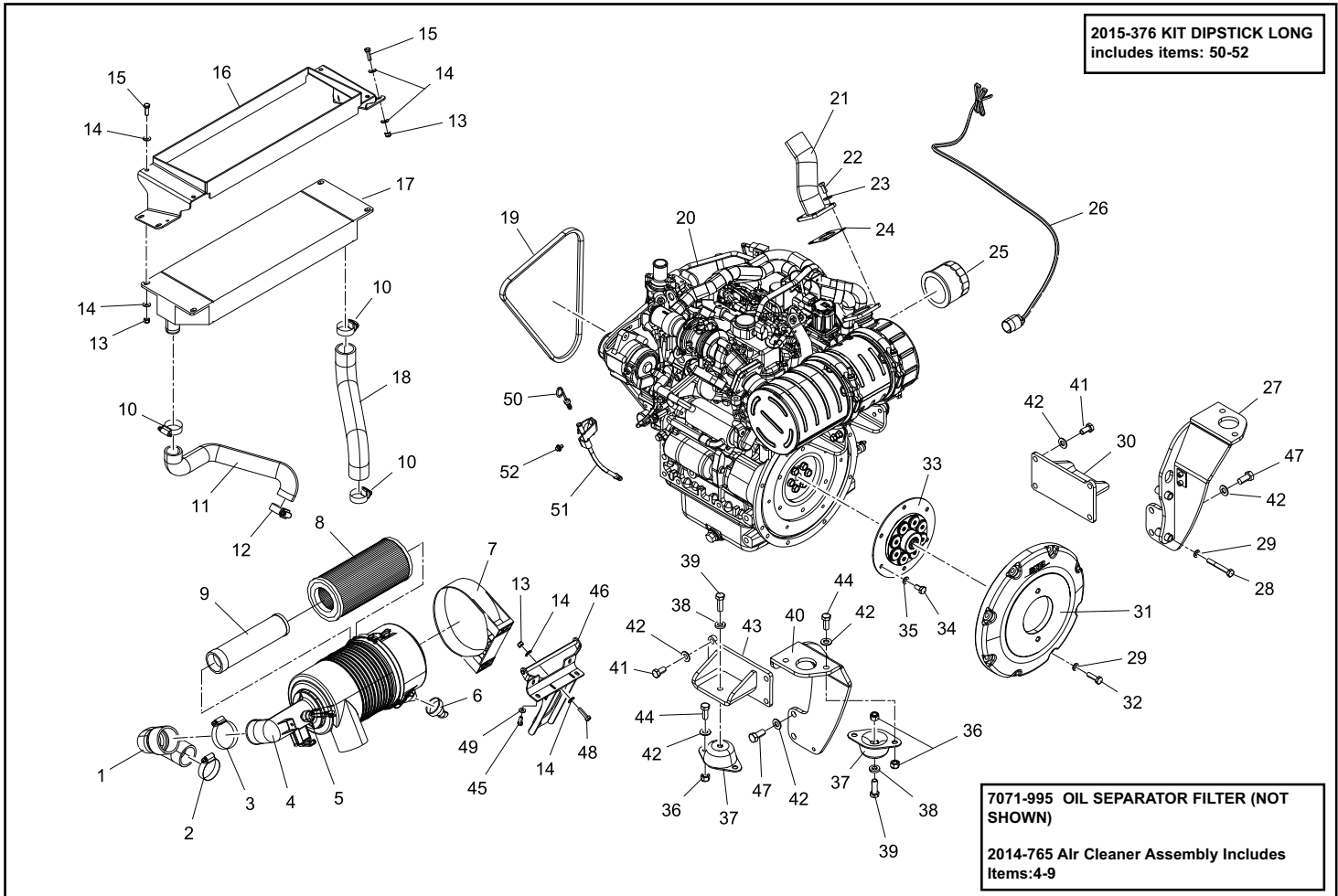
DIESEL ENGINE

RT-50 valid from 02050

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-156	1	HOSE INTAKE SAE J20 R4 D2 ID=2.35"
2	0303-096	1	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS
3	0303-175	1	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM
4	2014-765	1	ASSEMBLY AIR CLEANER
5	7071-957	1	SWITCH, INDICATOR, AIR FILTER
6	7071-953	1	BOOT, AIR FILTER
7	7071-063	1	BRACKET, AIR CLEANER, KUBOTA
8	2014-836	1	FILTER, AIR, PRIMARY
9	2014-837	1	FILTER, AIR, SECONDARY
10	0303-238	3	CLAMP HOSE
11	2014-154	1	HOSE CAC INLET REINFORCED AEM ID=1.33"
12	0303-240	1	CLAMP, HOSE, #16 HI TORQUE
13	8040-426	10	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
14	8050-222	20	WASHER,WROUGHT,1/4,STD,ZN
15	8102-132	8	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN
16	2014-948	1	WLMT DAM AIR CAC
17	2014-945	1	COOLER, CHARGE AIR
18	2014-155	1	HOSE CAC OUTLET REINFORCED AEM ID=1.57"
19	2014-762	1	BELT, ENGINE
20	2014-951	1	ENGINE, KUBOTA D1803-CR-TIE4B-ASV-2 (1J497-25000)
21	2014-220	1	WLMT, EXHAUST
22	0307-720	4	CAPSCREW,HH,M8x1.25x20 92820A425
23	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN
24	2014-838	1	GASKET, EXHAUST
25	7071-952	1	FILTER, OIL
26	7071-620	1	BLOCK HEATER
27	2014-032	1	WLMT,FRT LH ENGINE MNT
28	0090-719	6	CAPSCREW, M10-1.5 x 75mm DIN 931 Class 1
29	0090-104	8	WASHER .402 x .728 x .098 HARD
30	2014-040	1	WLMT, REAR LH ENGINE MOUNT
31	7071-820	1	PLATE, MOUNT, PUMP
32	0090-552	2	CAPSCREW, M10-1.5 x 35mm
33	7071-821	1	COUPLER, PUMP
34	0090-666	6	CAPSCREW, M10-1.25 x 20MM DIN 961 Class
35	0090-104	6	WASHER .402 x .728 x .098 HARD
36	8040-606	12	NUT,HEX,NYLOCK,1/2-13 UNC,ZN
37	7071-770	4	ISOLATOR, DOME
38	0090-136	4	WASHER HARD 1.0 X .531 X .197
39	8102-405	4	CAPSCREW,HH,1/2-13 UNCx1.5,GD8CAPSCREW,
40	2014-036	1	WLMT,FRT RH ENGINE MNT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0090-660	8	CAPSCREW, M12-1.25 x 25MM CLASS 10.9
42	8050-348	20	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
43	2014-042	1	WLMT, REAR RH ENGINE MOUNT
44	8102-404	8	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN
45	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
46	2014-445	1	WLMT, AIR CLEANER MNT
47	0304-131	4	CAPSCREW,HH, M14-1.5 X30MM,GD8CAPSCREW,
48	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN
49	8050-221	4	WASHER,FLAT,1/4,SAE
50	2015-377	1	DIPSTICK, LONG
51	2015-378	1	TUBE, DIPSTICK, LONG
52	2015-379	1	BOLT, FLANGE

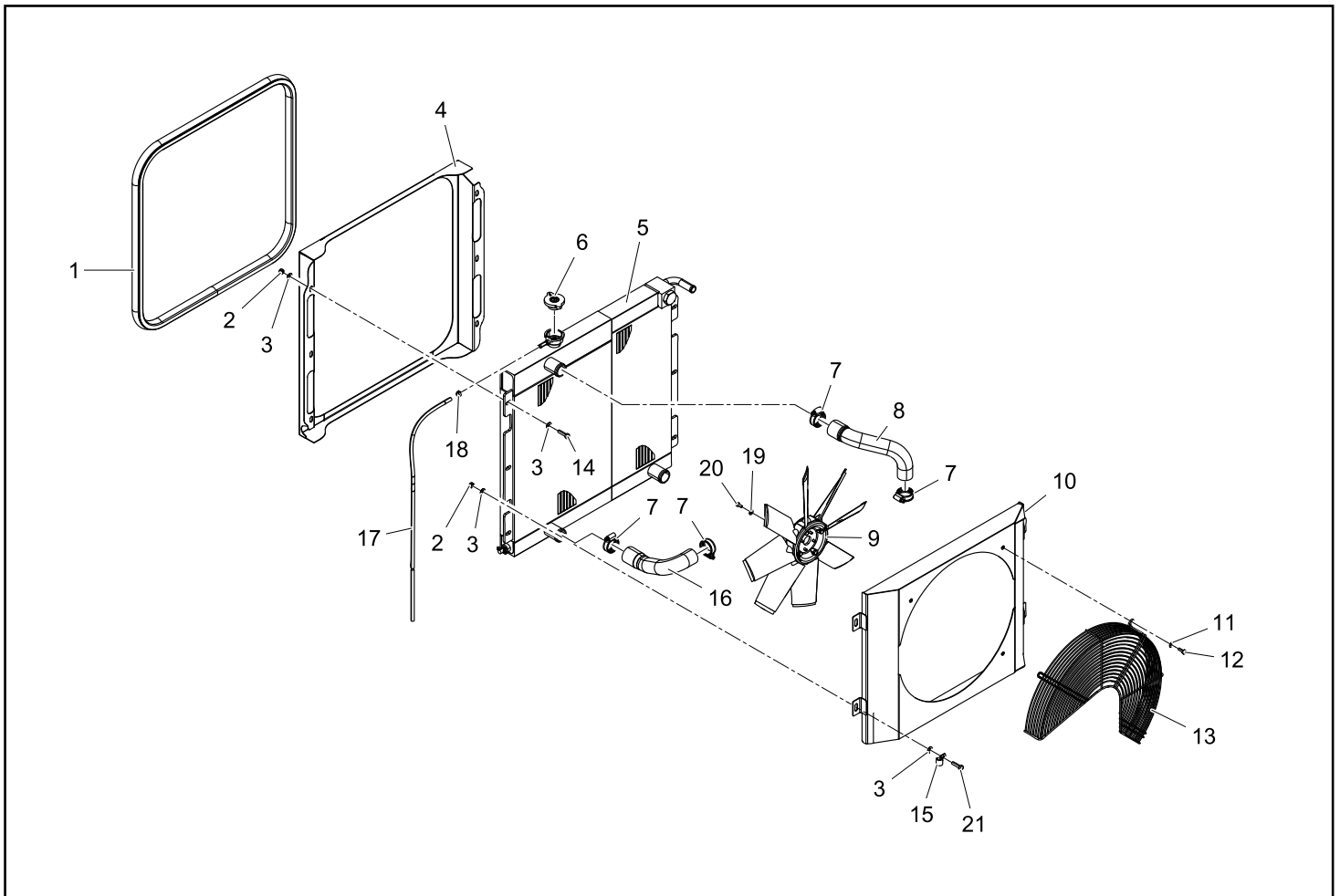


COOLING SYSTEM

RT-50 valid from 02000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-486	1	SEAL, FAN DAM				
2	8040-426	10	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
3	8050-222	20	WASHER,WROUGHT,1/4,STD,ZN				
4	2014-483	1	WLMT, COOLER AIR DAM				
5	2014-493	1	COOLER RADIATOR/ OC				
6	0201-884	1	CAP, RADIATOR				
7	0315-150	4	CLAMP, SMART SEAL, #238				
8	2014-152	1	HOSE, RADIATOR UPPER SAE J20 R1 D1 EPDM				
9	2014-367	1	FAN, 17.5"				
10	2014-777	1	SHROUD FAN				
11	8050-221	3	WASHER,FLAT,1/4,SAE				
12	8102-040	3	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
13	2014-410	1	GUARD, FINGER				
14	8102-134	6	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN				
15	0310-464	2	CLAMP,WIRE,1/2 RBC-1/2				
16	2014-153	1	HOSE RADIATOR LOWER SAE J20 R1 D1 EPDM I				
17	2014-481	1	HOSE, RECOVERY BOTTLE				
18	0304-800	1	CLAMP,OVER FLOW,COOLANT ARDEN FASTENERS				
19	0304-465	4	CAPSCREW,HH,M6-1.0x16mm FASTENAL				
20	8050-157	4	WASHER,WROUGHT, #10 3/16,STD,ZN				
21	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				



Chapter 3

Hydraulic Components

3-1 Hydraulic Reservoir

RT-50 Serial # 02000 - 02202 **3-1A**

RT-50 Serial # valid from - 02203 **3-1B**

3-2 Hydraulic Valve / Blocks

RT-50 Serial # valid from - 02000 **3-2A**

3-3 Hydraulic Cylinders - Lift Arm /Tilt

RT-50 Serial # valid from - 02000 **3-3A**

3-4 Hydraulic Auxiliary

RT-50 Serial # valid from - 02000 **3-4A**

3-5 Hydraulic Auxiliary (A/C equipped)

RT-50 Serial # valid from - 02000 **3-5A**

3-6 Hydraulic Control

RT-50 Serial # valid from - 02000 **3-6A**

3-7 Hydraulic Drive

RT-50 Serial # valid from - 02000 **3-7A**

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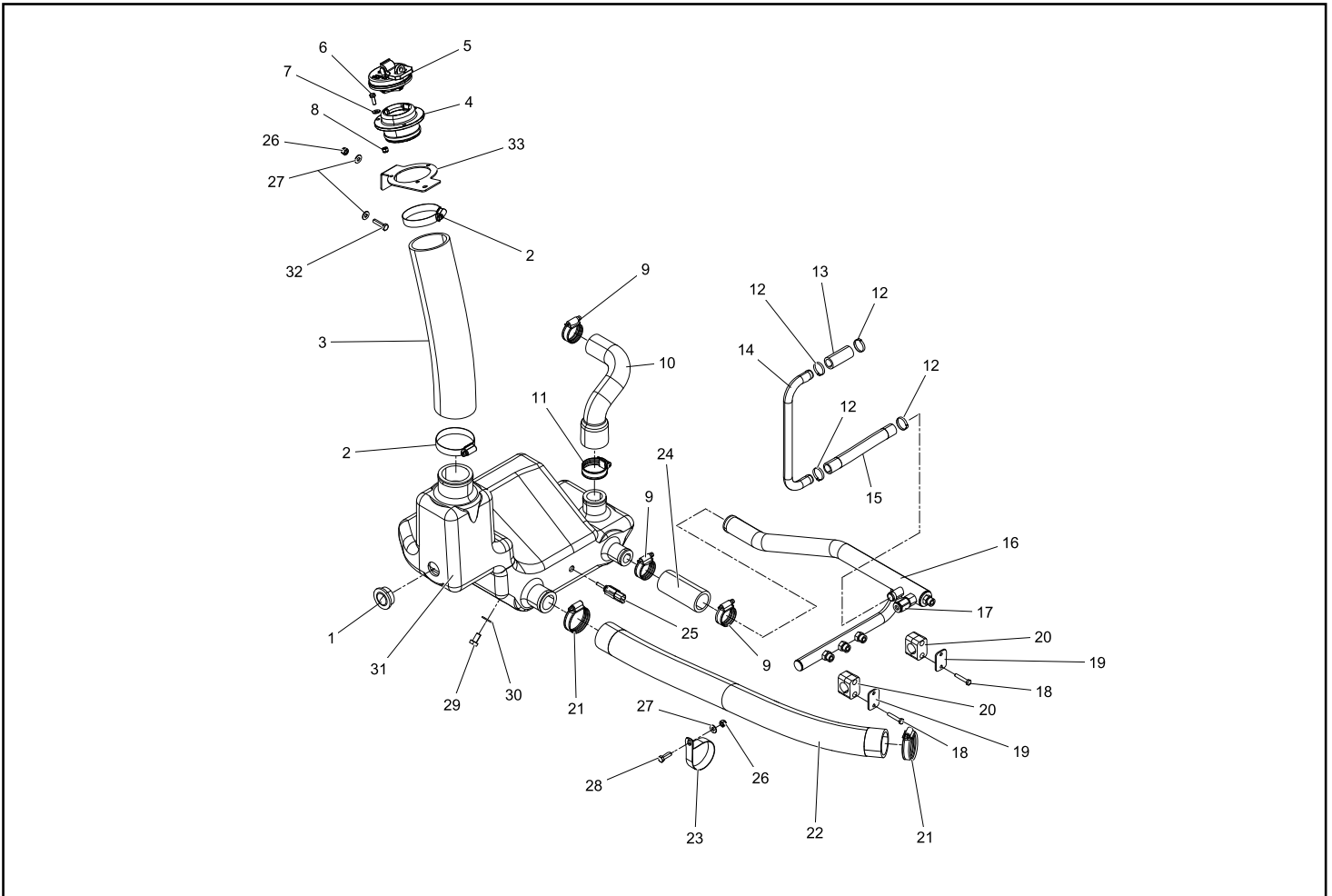
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HYDRAULIC RESERVOIR

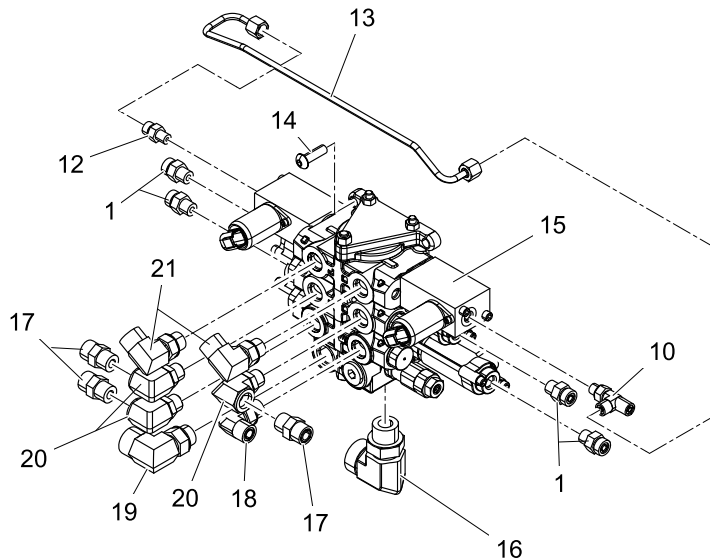
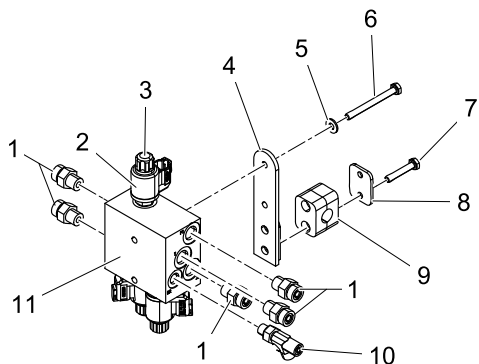
RT-50 02000 - 02202

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-340	1	SIGHT GUAGE, OILTANK				
2	0303-239	2	CLAMP, HOSE, 2.5" - 3" HI TORQUE				
3	2014-958	1	HOSE, FILL, HYDRAULIC				
4	2075-992	1	NECK FILLER OIL PLASTIC				
5	2045-408	1	CAP OIL BLACK #910-0052				
6	8102-040	3	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
7	8050-221	3	WASHER,FLAT,1/4,SAE				
8	8040-366	3	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
9	0315-150	3	CLAMP, SMART SEAL, #238				
10	2014-233	1	HOSE, RETURN COOLER SAE J30 R7 ID=1.5"				
11	0315-156	1	CLAMP, SMART SEAL, #288				
12	0316-026	4	CLAMP, 25.4MM TO 28.6MM STEPLESS EAR				
13	2014-570	1	HOSE CASE COUPLER				
14	2014-450	1	TUBE CASE DRAIN TRANS				
15	2014-580	1	HOSE, PUMP CASE DRAIN				
16	2014-085	1	TUBE, CASE DRAIN				
17	0315-011	1	ADAPTER, MORB, COUPLING: 3/8", CONNECTIO				
18	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8				
19	0310-826	2	COVER, CLAMP, COP-3 BEHRINGER				
20	0310-827	2	CLAMP, SET, 3100-PP BEHRINGER				
21	0315-157	2	CLAMP, SMART SEAL, #262				
22	2014-069	1	HOSE, CHARGE SUPPLY				
23	2051-981	1	CLAMP P 2-3/4" I.D				
24	2014-834	1	HOSE,TRANNY				
25	2014-571	1	SENSOR TEMP HYD OIL				
26	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
27	8050-222	3	WASHER,WROUGHT,1/4,STD,ZN				
28	8102-132	1	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
29	0090-720	4	CAPSCREW, M10-1.5 x 20mm DIN 933 CLASS 1				
30	8050-282	4	WASHER,WROUGHT,3/8,STD,ZN				
31	2014-080	1	TANK HYD OIL				
32	8102-134	1	CAPSCREW,HH,5/16-18UNCx1.25,GD8				
33	2014-954	1	BRKT FILLER HTD OIL				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-329	9	ADAPTER,6MFFOR-6MB 6F5OLO-S				
2	7000-625	3	COIL				
3	7000-624	3	SPOOL				
4	2014-284	1	WLMT PLATE TUBE J2				
5	8102-050	2	CAPSCREW,HH,1/4-20,UNC,2.75ZN,GD8				
6	8050-221	2	WASHER,FLAT,1/4,SAE				
7	8102-045	2	CAPSCREW,HH,1/4-20x1.5"ZN GD8				
8	0201-224	1	COVER,CLAMP,COP-2				
9	0201-223	1	CLAMP,SET,2062-PP				
10	0201-634	2	ADAPTER,FS6804-04-04-04-NWO-FG				
11	7005-675	1	MANIFOLD PILOT GENERATION SIZE 6				
12	0201-311	1	ADAPTER,FS6400-04-04-0				
13	2014-074	1	TUBE TEE PRESS AUX				
14	0090-694	3	SCREW, SHBH 3/8-16 X 1.25 ZNC				
15	2014-250	1	VALVE				
16	0310-324	1	ADAPTER,16MFFOR-12MB-90 16-12C5OL				
17	0310-345	3	ADAPTER,8MFFOR--8MB 8F5OLO-S-				
18	0310-346	1	ADAPTER,8MFFOR-8MB-90^ 8C5OLO-S				
19	0310-320	1	ADAPTER,12MFFOR-10MB-90 12-10C5OL				
20	0315-078	3	ADAPTER, 8FORB-8NWO				
21	0310-330	2	ADAPTER,10MFFOR-8MB-90 10-8C5OLO				

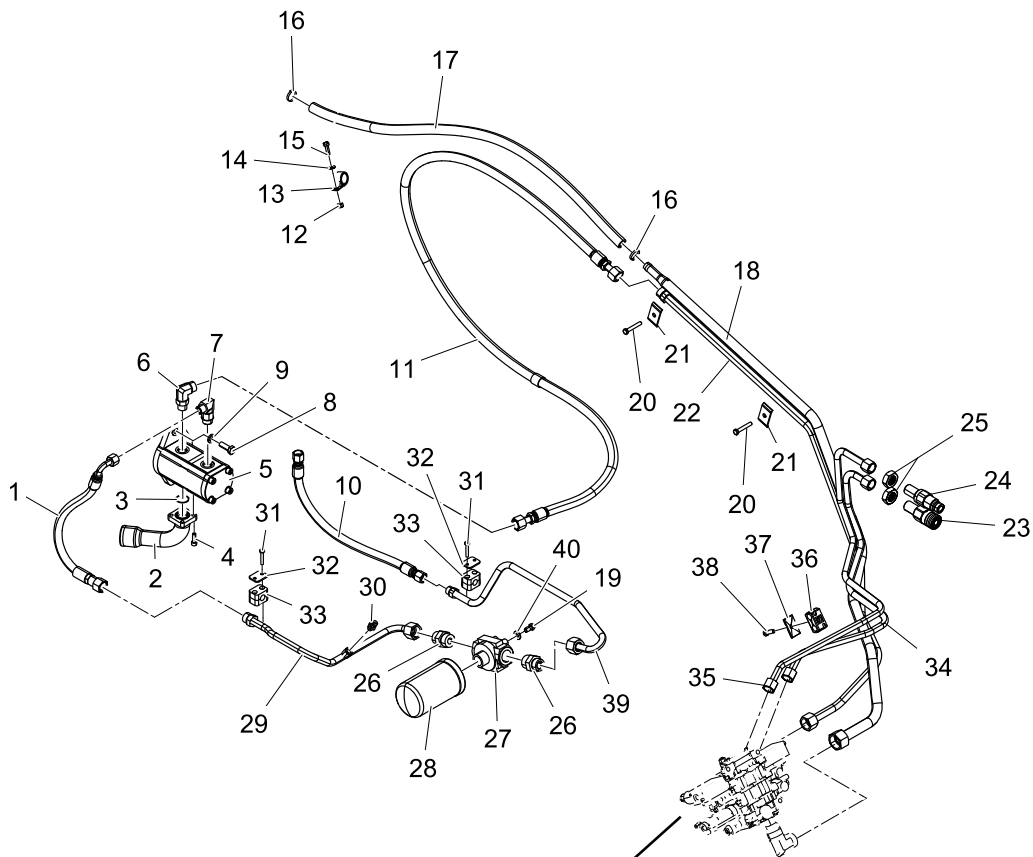


HYDRAULIC AUXILIARY

RT-50 valid from 02000

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6				
2	2014-106	1	WLMT, AUX INTAKE TUBE				
3	0310-290	1	O-RING,20 ORFF				
4	0090-741	4	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z				
5	2046-526	1	PUMP TANDEM AUX/CHARGE				
6	0201-668	1	ADAPTER,FS6801-10-10NWO				
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-				
8	0300-525	2	CAPSCREW,HH,GR10.9 M12 x 35MM 39207				
9	2035-597	2	WASHER WROUGHT .531 x .886 x 0118 HARD Z				
10	2014-552	1	HOSE, -8, 1000 PSI, 8FFX, 8FFX, 21.10"				
11	2014-346	1	HOSE, PRESSURE CHARGE				
12	8040-426	1	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
13	0310-467	1	CLAMP,WIRE,1.0,RBC-1				
14	8050-222	1	WASHER,WROUGHT,1/4,STD,ZN				
15	8102-132	1	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				
16	0316-026	2	CLAMP, 25.4MM TO 28.6MM STEPLESS EAR				
17	2014-347	1	HOSE, RETURN FILTER				
18	2015-190	1	TUBE RETURN				
19	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8				
20	8102-137	2	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN				
21	0304-487	2	CLAMP,PLATE				
22	2014-056	1	TUBE PRESSURE				
23	2013-604	1	QUICK END FEMALE STUCCHI				
24	2013-605	1	QUICK END MALE STUCCHI				
25	2013-606	2	NUT QUICK COUPLER STUCCHI				
26	2030-097	2	ADAPTER,FS6400-12-16-0				
27	0303-243	1	HEAD, FILTER - STEEL THREAD				
28	0404-161	1	FILTER SPIN-ON HYD (SHORT)				
29	2014-547	1	TUBE CHARGE A				
30	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341				
31	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8				
32	0201-224	2	COVER,CLAMP,COP-2				
33	0201-223	2	CLAMP,SET,2062-PP				
34	2015-188	1	TUBE AUX A				
35	2015-189	1	TUBE AUX B				
36	0310-831	1	CLAMP, SET, T2062-PP BEHRINGER				
37	0310-584	1	PLATE,COVER TCP-T2 TCP-T2				
38	8102-135	1	CAPSCREW,HH,5/16-18X1.50ZN,GD8				
39	2014-548	1	TUBE CHARGE B				
40	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				



See Page 3-2A

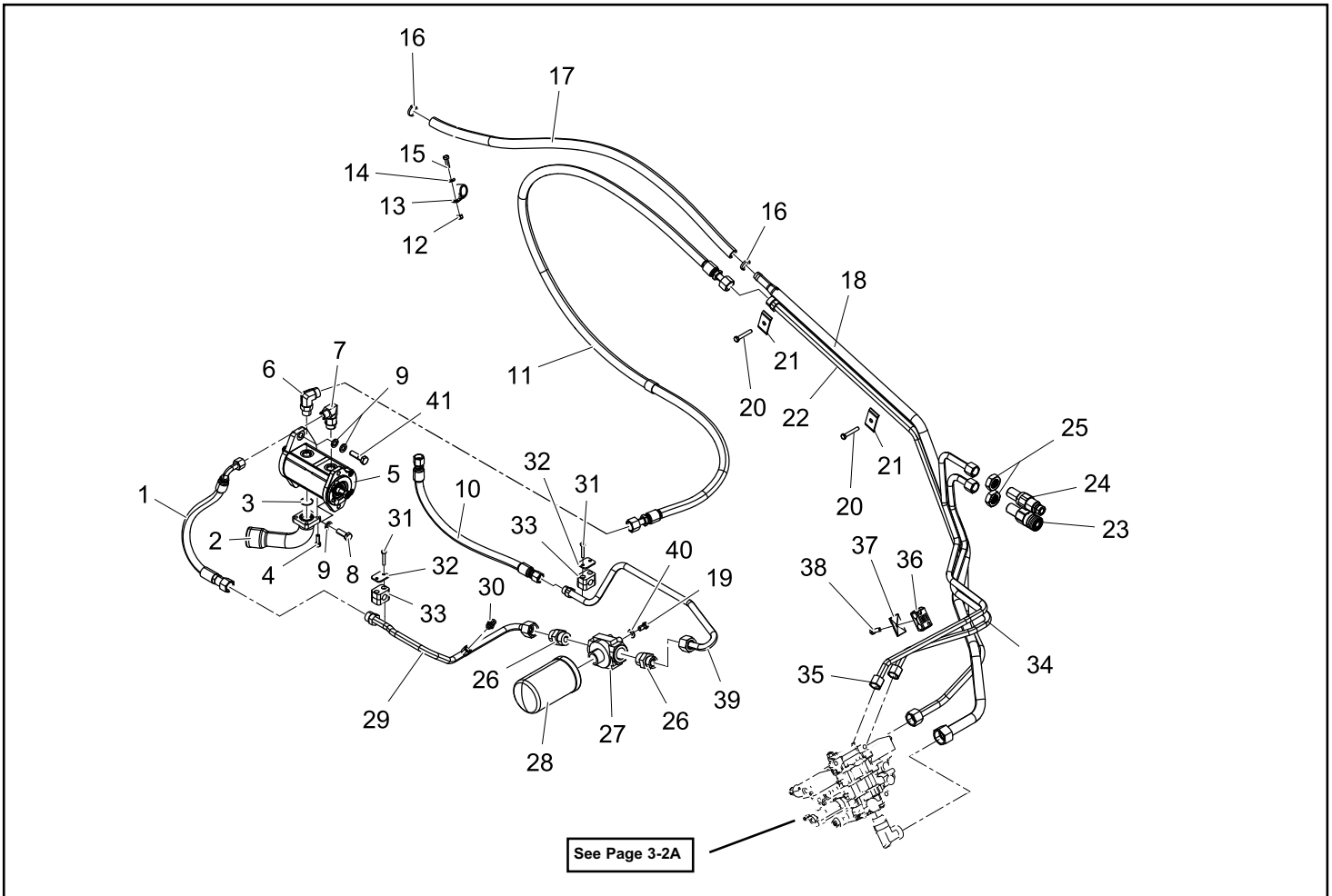
HYDRAULIC AUXILIARY (A/C equipped)

RT-50 valid from 02000

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6
2	2014-106	1	WLMT, AUX INTAKE TUBE
3	0310-290	1	O-RING,20 ORFF
4	0090-741	4	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z
5	2014-939	1	PUMP, AUX/CHARGE, A/C
6	0201-668	1	ADAPTER,FS6801-10-10NWO
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-
8	0300-525	1	CAPSCREW,HH,GR10.9 M12 x 35MM 39207
9	2035-597	3	WASHER WROUGHT .531 x .886 x 0118 HARD Z
10	2014-552	1	HOSE, -8, 1000 PSI, 8FFX, 8FFX, 21.10"
11	2014-346	1	HOSE, PRESSURE CHARGE
12	8040-426	1	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
13	0310-467	1	CLAMP,WIRE,1.0,RBC-1
14	8050-222	1	WASHER,WROUGHT,1/4,STD,ZN
15	8102-132	1	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN
16	0316-026	2	CLAMP, 25.4MM TO 28.6MM STEPLESS EAR
17	2014-347	1	HOSE, RETURN FILTER
18	2015-190	1	TUBE RETURN
19	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8
20	8102-137	2	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN
21	0304-487	2	CLAMP,PLATE
22	2014-056	1	TUBE PRESSURE
23	2013-604	1	QUICK END FEMALE STUCCHI
24	2013-605	1	QUICK END MALE STUCCHI
25	2013-606	2	NUT QUICK COUPLER STUCCHI
26	2030-097	2	ADAPTER,FS6400-12-16-0
27	0303-243	1	HEAD, FILTER - STEEL THREAD
28	0404-161	1	FILTER SPIN-ON HYD (SHORT)
29	2014-547	1	TUBE CHARGE A
30	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341
31	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8
32	0201-224	2	COVER,CLAMP,COP-2
33	0201-223	2	CLAMP,SET,2062-PP
34	2015-188	1	TUBE AUX A
35	2015-189	1	TUBE AUX B
36	0310-831	1	CLAMP, SET, T2062-PP BEHRINGER
37	0310-584	1	PLATE,COVER TCP-T2 TCP-T2
38	8102-135	1	CAPSCREW,HH,5/16-18X1.50ZN,GD8
39	2014-548	1	TUBE CHARGE B
40	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0090-717	1	CAPSCREW M12 X 1.75 X 45MM GD 10.9



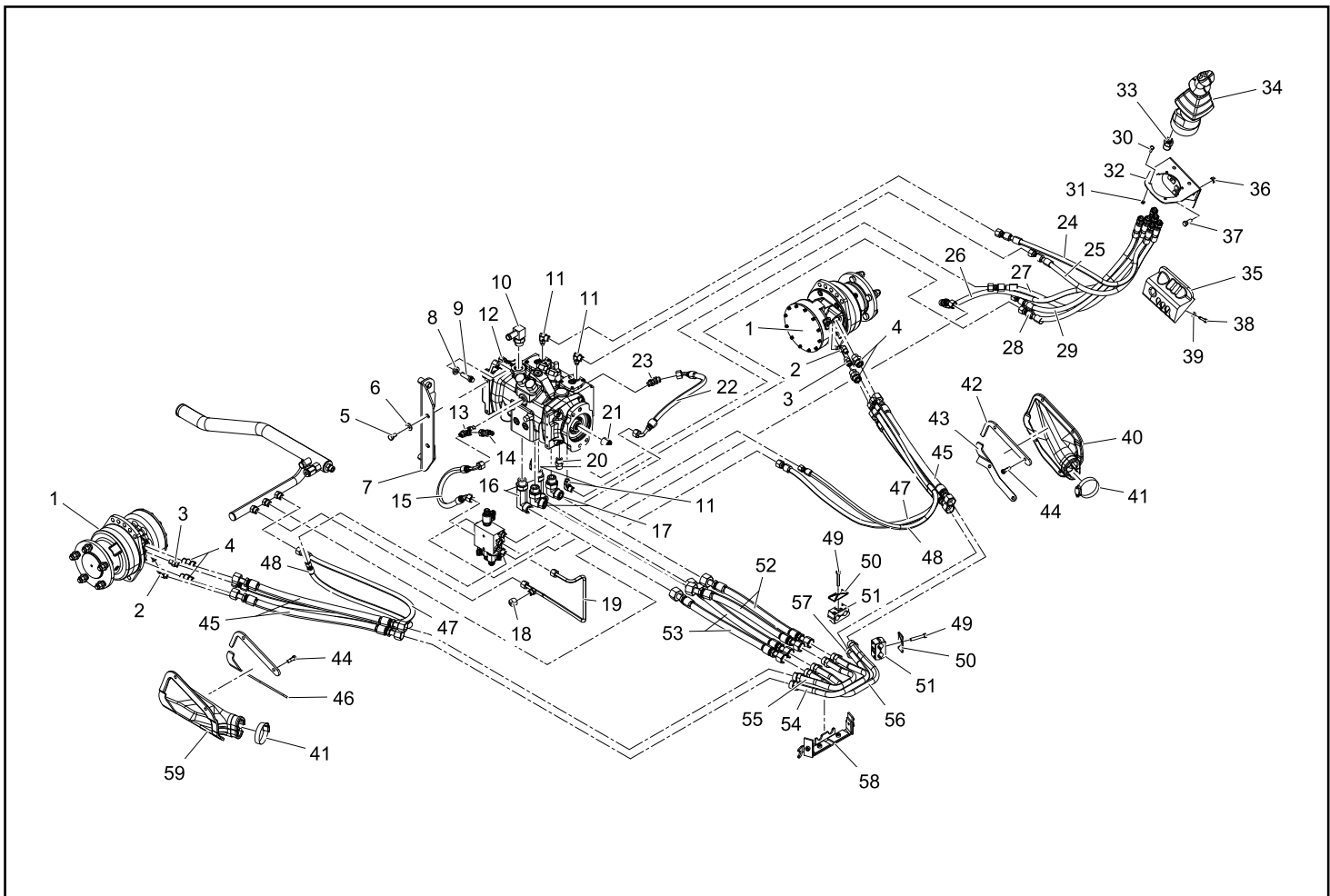
HYDRAULIC DRIVE

RT-50 valid from 02000

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-358	2	MOTOR, HYD MCR3 SERIES 33, 365 CC
2	2045-600	2	ADAPTER FS6802-04-06-NWO
3	0310-329	2	ADAPTER,6MFFOR-6MB 6F5OLO-S
4	0315-010	4	ADAPTER, HYD, 10 F5OLO-S,TRAP SEAL
5	0090-720	2	CAPSCREW, M10-1.5 x 20mm DIN 933 CLASS 1
6	8050-282	2	WASHER,WROUGHT,3/8,STD,ZN
7	7071-759	1	WLMT, SUPPORT, DRIVE PUMP
8	0090-136	2	WASHER HARD 1.0 X .531 X .197
9	0304-133	2	CAPSCREW,12PT,1/2-13UNC X 1.5"GD8,ZN
10	0090-629	1	ADAPTER 4601-12-12-NWO
11	0310-557	4	ADAPTER,6MFFOR-4MB-90 6-4C5OLO-
12	5020-003	1	PUMP, TANDEM, 28CC SERIES 40, MACHINED P
13	2030-093	1	ADAPTER,FS6804-06-06-06-NWO
14	0315-160	1	ADAPTER, TEST PORT, 6FFORX (PARKER PD36
15	2014-460	1	HOSE, -6, 1000 PSI, 6-6FFORS, 6-6FFORX90
16	0201-316	2	ADAPTER,FS6801-L-12-12-NWO
17	0315-008	2	ADAPTER, HYD, 12 C5OLO-S,TRAP SEAL
18	0310-337	1	ADAPT CAP 6FFOR
19	2014-449	1	TUBE TANK PILOT GEN
20	0310-345	1	ADAPTER,8MFFOR-8MB 8F5OLO-S-
21	0200-355	1	ADAPTER,SPLINE
22	2014-459	1	HOSE, -6, 1000 PSI, 6-6FFORS, 6-6FFORX90
23	0315-162	1	ADAPTER, 6ORFS, 6MORB, 45°, .052 ORIFICE
24	2014-326	1	HOSE (PILOT DRIVE D)
25	2014-325	1	HOSE (PILOT DRIVE C)
26	2014-298	1	HOSE, -6, 1000 PSI, 04FFX, 06FFX, 80.4"
27	2014-328	1	HOSE (PILOT DRIVE F)
28	2014-327	1	HOSE (PILOT DRIVE E)
29	2014-344	1	HOSE, TANK PILOT DRIVE
30	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
31	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN
32	0200-701	1	MOUNT, JOYSTICK
33	0304-441	1	SWITCH,PRESSURE NASON #MM-11A-7
34	7000-441	1	JOYSTICK DRIVE LEFT 4TH6 I SL
35	2014-674	1	BOOT PILOT LH
36	0314-269	3	NUT,FLANGE,TOPLK,3/8-16UNC,GDG,ZN
37	8102-222	3	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
38	8102-047	2	CAPSCREW,HH,1/4-20 UNCx2.0,GD8
39	8050-221	2	WASHER,FLAT,1/4,SAE
40	2014-558	1	HOSE BOOT LH

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0303-175	2	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM
42	2014-770	2	PLATE UPPER BOOT
43	2014-771	1	PLATE BOOT LOWER LH
44	0090-315	8	BOLT SHOULDER 3/8 X 5/8 GD 8
45	2014-466	4	HOSE, -10, 6000 PSI, OR13J1010-2J, OR13J
46	2014-772	1	PLATE BOOT LOWER RH
47	2014-467	2	HOSE, -06, 1000 PSI, FFX-06-06, 0314-530
48	2014-470	2	HOSE, -04, 1000 PSI, FFX-04-04, FFX-04-0
49	8102-137	4	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN
50	0310-828	4	COVER, CLAMP, 3/4" TCP-T3 BEHRINGER
51	0310-733	4	INSERT,CLAMP,TWIN.75" T3075-PP T3075-PP
52	2014-469	2	HOSE, DRIVE RH
53	2014-468	2	HOSE, DRIVE LH
54	2014-500	1	TUBE DRIVE LOWER RH
55	2014-501	1	TUBE DRIVE UPPER RH
56	2014-465	1	TUBE DRIVE OUTER LH
57	2014-464	1	TUBE DRIVE INNER LH
58	2014-492	1	WLMT PLATE TUBE DRIVE
59	2014-559	1	HOSE BOOT RH



Chapter 4

Electrical

4-1 Switches / Dash Panel

RT-50 Serial # valid from - 02000 **4-1A**

4-2 Battery / Harnesses

RT-50 Serial # valid from - 02000 **4-2A**

4-3 Fuse Panel

RT-50 Serial # valid from - 02000 **4-3A**

4-4 Exterior Lights

RT-50 Serial # valid from - 02000 **4-4A**

*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

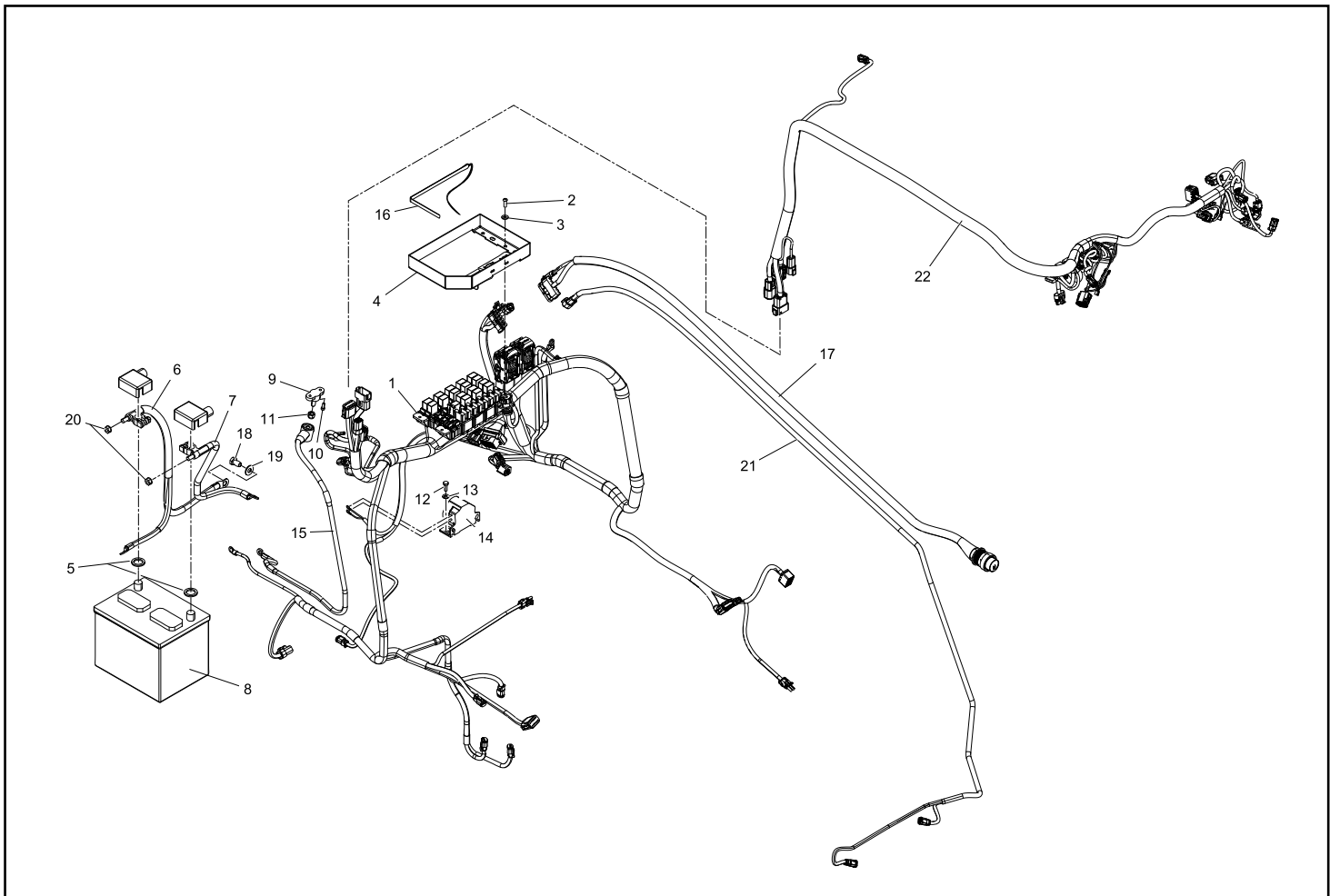
NOTE: When ordering parts that are painted, a specific part number format is required. Please refer to page II of this manual for paint code and ordering information.

BATTERY / HARNESSSES

RT-50 valid from 02000

Chapter 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-256	1	HARNESS CHASSIS				
2	0090-700	4	CAPSCREW STEEL BUTTON SOCKET HEX DRIVE Z				
3	8050-221	4	WASHER,FLAT,1/4,SAE				
4	2095-760	1	WELDMENT FUSE BOX SHALLOW				
5	0301-083	2	PROTECTOR, POST, BATTERY				
6	2014-304	1	HARNESS NEGATIVE BATTERY CABLE				
7	2014-303	1	HARNESS POSITIVE BATTERY CABLE				
8	2014-324	1	BATTERY, MT-86, 550CCA				
9	2095-376	1	STUD JUNCTION POWER				
10	8105-429	2	CAPSCREW,SOC HD,10-24X5/8,BLZNCAPSCREW,				
11	8040-486	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
12	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
13	8050-221	1	WASHER,FLAT,1/4,SAE				
14	0400-964	1	ALARM, BACKUP				
15	2014-311	1	HARNESS CABLE RED				
16	2095-595	1	LIGHT LED FUSE PANEL				
17	2014-972	1	HARNESS, AUXILIARY ELECTRICAL (OPTIONAL)				
18	0090-666	1	CAPSCREW, M10-1.25 x 20MM DIN 961 Class 10.9				
19	8050-282	1	WASHER,WROUGHT,3/8,STD,ZN				
20	2035-344	2	NUT SERRATED FLANGE,3/8-16,UNC,WHIZLOCK,GD8				
21	2014-973	1	HARNESS, AUXILIARY HYDRAULIC, LOADER				
22	2014-941	1	HARNESS, CAB				

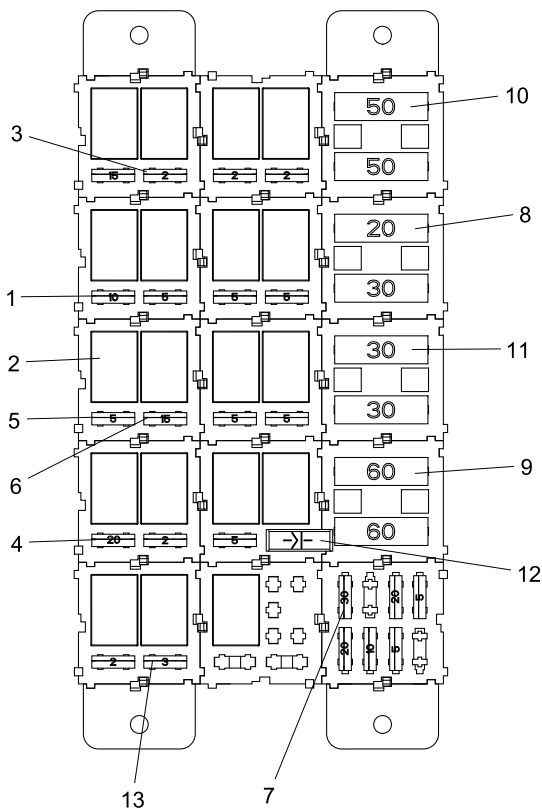


FUSE PANEL

RT-50 valid from 02000

Chapter 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-795	2	FUSE,MINI,10 AMP 77105				
2	7071-853	17	DIODE RELAY, SONG CHUAN, 301-1C-C-D1				
3	0310-793	5	FUSE,MINI,2 AMP 77015				
4	0310-797	3	FUSE,MINI,20 AMP 77205				
5	0310-794	9	FUSE,MINI, 5 AMP 77055				
6	0310-796	2	FUSE,MINI,15 AMP 77155				
7	0310-799	1	FUSE,MINI,30 AMP 77305				
8	0310-800	1	FUSE,MAXI,20 AMP 78501				
9	0310-804	2	FUSE,MAXI, 60 AMP 78505				
10	0310-803	2	FUSE,MAXI, 50 AMP 78504				
11	0310-801	3	FUSE,MAXI, 30 AMP 78502				
12	0314-531	1	3 AMP MINI DIODE				
13	0314-522	1	MINI FUSE, 3 AMP				

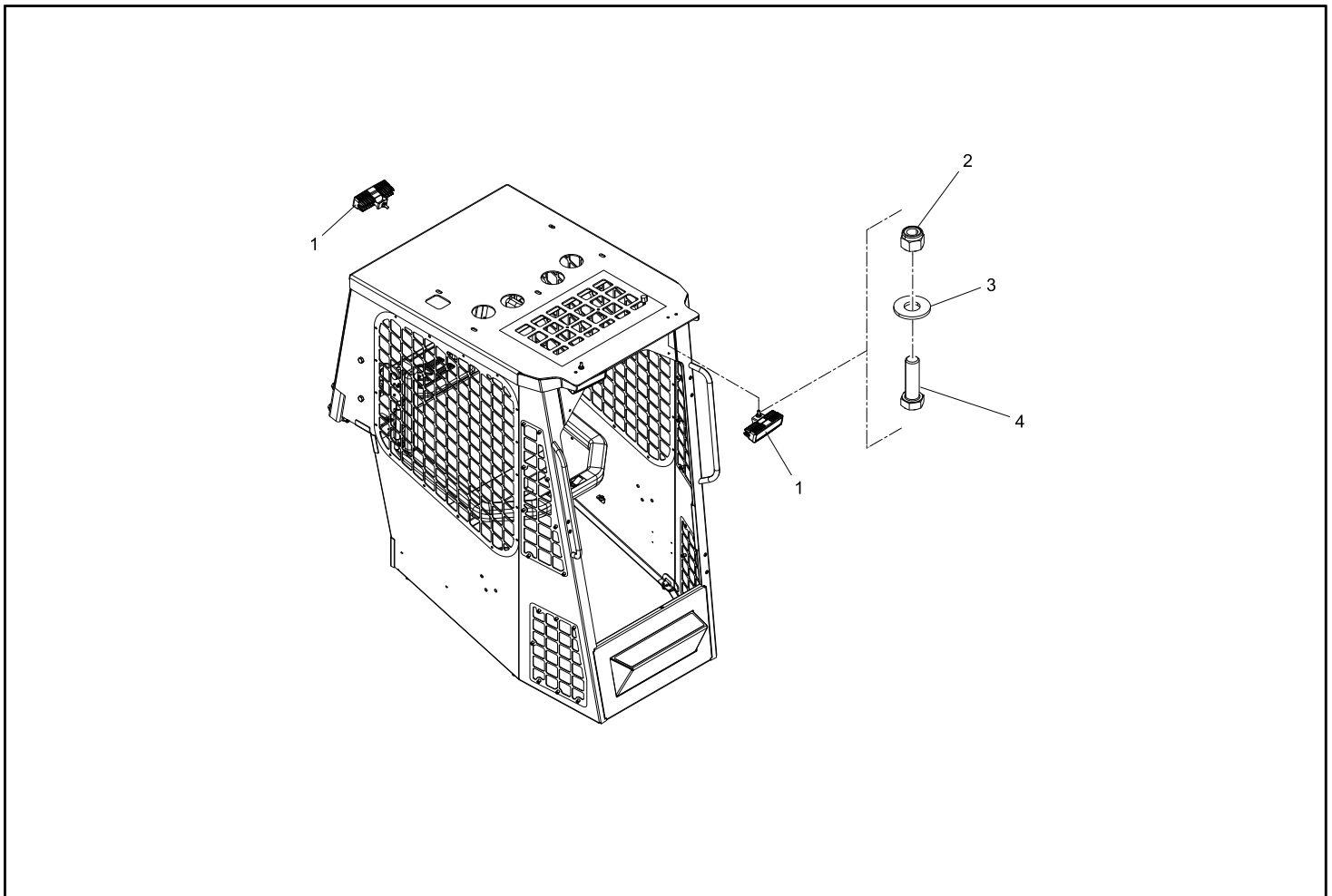


EXTERIOR LIGHTS

RT-50 valid from 02000

Chapter 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2017-328	3	LIGHT, LED RECTANGULAR				
2	8040-426	3	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
3	8050-262	3	WASHER,WROUGHT,5/16,STD,ZN				
4	8102-132	3	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN				



Chapter 5

Undercarriage

5-1 Axles / Tracks

RT-50 Serial # valid from - 02000 **5-1A**

5-2 Undercarriage Assembly RT

RT-50 Serial # valid from - 02000 **5-2A**

5-3 Undercarriage Assembly LT

RT-50 Serial # valid from - 02000 **5-3A**

*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

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

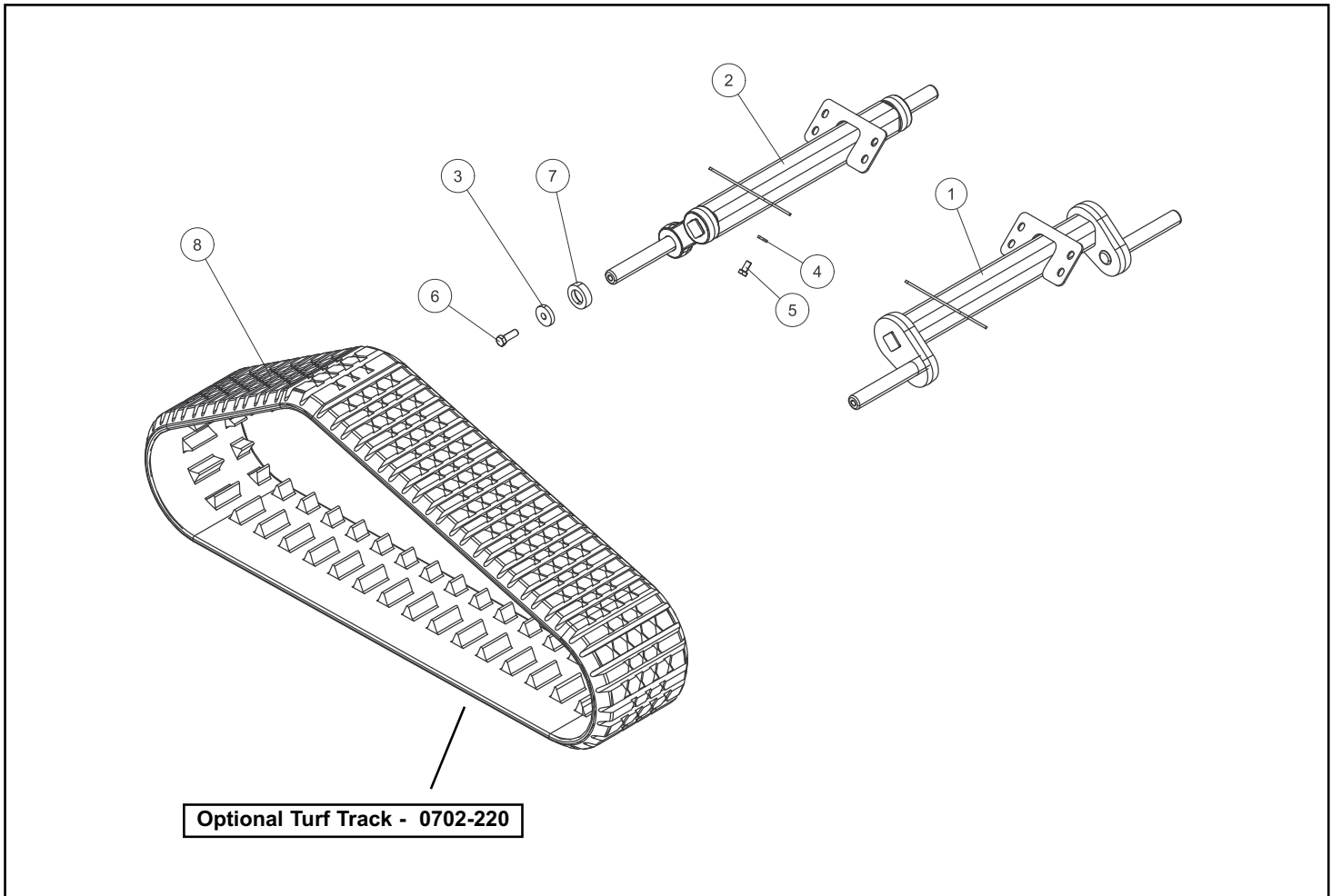
AXLES / TRACKS

RT-50 valid from 02000

Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-166	1	AXLE, FRONT #12
2	2015-167	1	AXLE, REAR #12
3	2015-221	4	WASHER, 2.50 X .80 X .50
4	0700-287	16	WASHER, 16mmX30mmX5mm
5	0090-750	16	CAPSCREW, HH, 5/8-11 x 1-1/4 GRADE 8 YEL ZINC
6	0200-341	4	CAPSCREW, HH, 3/4-16UNFx2.25, GD8
7	0702-503	4	TUBE, SPACER, AXLE
8	0702-441	1	TRACK, 15x165.9

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



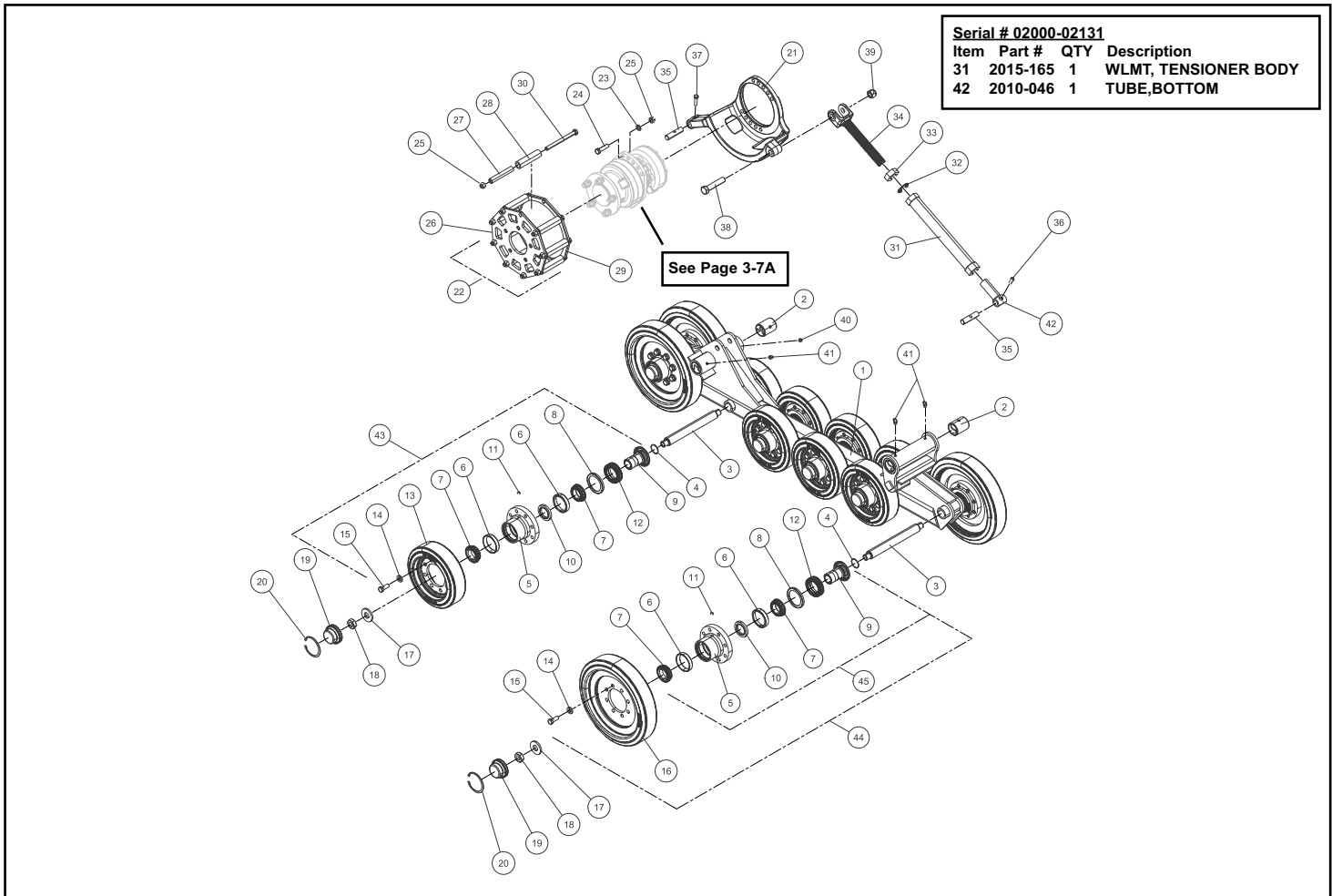
UNDERCARRIAGE ASSEMBLY RT

RT-50 valid from 02000

Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-156	1	WLMT, RAIL, FACESEAL
2	2035-214	4	BUSHING, SPRING, 2.00 OD X 1.750 ID X 2.500 LG
3	0702-388	6	AXLE, 1.25 ALPHA
4	2035-596	12	O-RING, .0625x1.375x1.5, NITRILE, - 028
5	0702-650	12	HUB, 10 IN 8 BOLT MACHINED
6	0702-508	24	BEARING, CUP LM501310 PEER
7	0702-509	24	BEARING, CONE LM501349 PEER
8	2035-391	12	RETAINER, INNER, 53MM
9	0702-367	12	WLMT, RETAINER, 53MM
10	0702-368	12	SEAL, LIP 162531TC
11	2035-479	12	PLUG, 1/8 NPT, HEX CS
12	2035-438	12	ASSY, SEAL, 53MM
13	2035-644	8	WHEEL, 10 ALPHA BOLT ON
14	0090-136	96	WASHER, HARD, 1.0x.531x.197
15	2035-659	96	CAPSCREW, HH, 1/2-13UNCx1.375, GD8
16	0704-163	4	WHEEL 14 W/PLATE
17	0702-364	12	WASHER, .25 X 2.125 X .935
18	2035-595	12	NUT, HEX, JAM, LOCKING, 7/8-9 UNC,
19	0702-644	12	CAP, HUB
20	0702-371	12	RING, SNAP .093 X 3.325
21	2015-415	1	TABLE, MACHINED, RH
22	2010-783	1	ASSEMBLY SPROCKET PT30
23	2035-597	10	WASHER, .531 X .886 X .118 HARD ZN
24	8102-407	10	CAPSCREW, HH, 1/2-13x2.0
25	0700-124	19	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8
26	2010-569	1	PLATE, SPROCKET PT30 REXROTH
27	0304-098	9	TOOTH, DRIVE, SPROCKET
28	0304-806	9	TUBE, SPROCKET
29	2010-034	1	RING, SPROCKET, 10.623
30	8102-418	9	CAPSCREW, HH, 1/2-13UNCx6.0, GD8
31	2015-439	1	WLMT, TENSIONER BODY (from S/N: 02132)
32	0090-262	1	WASHER, SAFETY, S33 - 1.25
33	0090-317	1	NUT, HEX, 1 1/4-7 UNC, JAM ZINC
34	2035-448	1	TENSIONER, ROD, END, CAST
35	2035-308	2	PIN, TENSIONER, THREADED
36	2035-471	1	CAPSCREW, SOC HD, 3/8-16x1.00
37	8102-225	1	CAPSCREW, HH, 3/8-16UNCx1.5, GD8
38	0304-408	1	CAPSCREW, HH, 3/4-10x3.75
39	8040-786	1	NUT, HEX, NYLOCK, 3/4-10, UNC
40	0300-946	1	FITTING, GREASE, 1/8 NPT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0302-435	3	FITTING, GREASE, 1/8 NPT, 90 DEG
42	2015-441	1	TUBE, BOTTOM (from S/N: 02132)
43	0702-652	8	ASSEMBLY HUB 10" W/RUBBER WHEEL
44	0702-654	4	ASSEMBLY HUB 14" W/RUBBER WHEEL
45	0702-645	12	ASSEMBLY, HUB, 10"



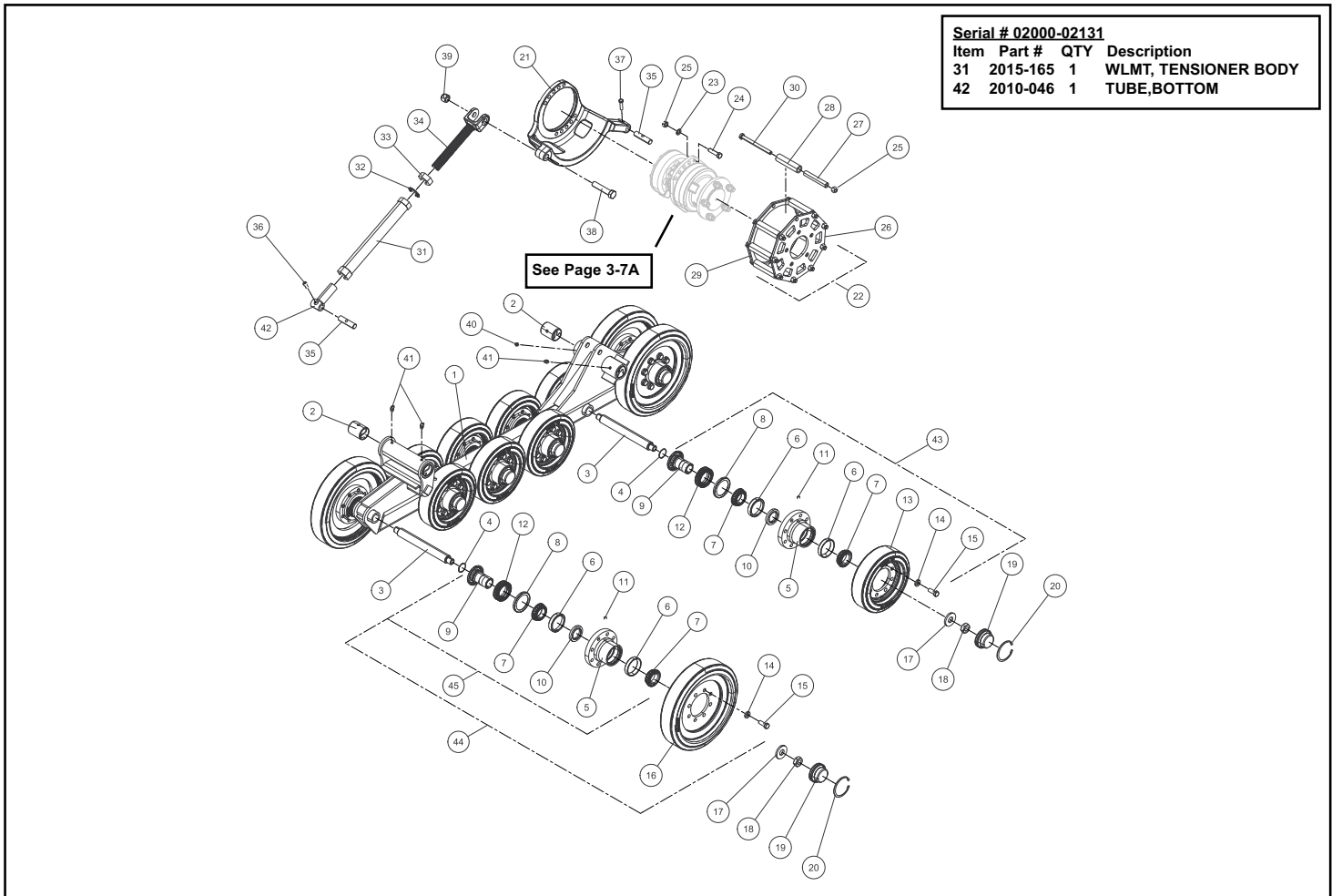
UNDERCARRIAGE ASSEMBLY LT

RT-50 valid from 02000

Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-156	1	WLMT, RAIL, FACESEAL
2	2035-214	4	BUSHING, SPRING, 2.00 OD X 1.750 ID X 2.500 LG
3	0702-388	6	AXLE, 1.25 ALPHA
4	2035-596	12	O-RING, .0625x1.375x1.5, NITRILE, - 028
5	0702-650	12	HUB, 10 IN 8 BOLT MACHINED
6	0702-508	24	BEARING, CUP LM501310 PEER
7	0702-509	24	BEARING, CONE LM501349 PEER
8	2035-391	12	RETAINER, INNER, 53MM
9	0702-367	12	WLMT, RETAINER, 53MM
10	0702-368	12	SEAL, LIP 162531TC
11	2035-479	12	PLUG, 1/8 NPT, HEX CS
12	2035-438	12	ASSY, SEAL, 53MM
13	2035-644	8	WHEEL, 10 ALPHA BOLT ON
14	0090-136	96	WASHER, HARD, 1.0x.531x.197
15	2035-659	96	CAPSCREW, HH, 1/2-13UNCx1.375, GD8
16	0704-163	4	WHEEL 14 W/PLATE
17	0702-364	12	WASHER, .25 X 2.125 X .935
18	2035-595	12	NUT, HEX, JAM, LOCKING, 7/8-9 UNC,
19	0702-644	12	CAP, HUB
20	0702-371	12	RING, SNAP .093 X 3.325
21	2015-417	1	TABLE, MACHINED, LH
22	2010-783	1	ASSEMBLY SPROCKET PT30
23	2035-597	10	WASHER, .531 X .886 X .118 HARD ZN
24	8102-407	10	CAPSCREW, HH, 1/2-13x2.0
25	0700-124	19	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8
26	2010-569	1	PLATE, SPROCKET PT30 REXROTH
27	0304-098	9	TOOTH, DRIVE, SPROCKET
28	0304-806	9	TUBE, SPROCKET
29	2010-034	1	RING, SPROCKET, 10.623
30	8102-418	9	CAPSCREW, HH, 1/2-13UNCx6.0, GD8
31	2015-439	1	WLMT, TENSIONER BODY (from S/N: 02132)
32	0090-262	1	WASHER, SAFETY, S33 - 1.25
33	0090-317	1	NUT, HEX, 1 1/4-7 UNC, JAM ZINC
34	2035-448	1	TENSIONER, ROD, END, CAST
35	2035-308	2	PIN, TENSIONER, THREADED
36	2035-471	1	CAPSCREW, SOC HD, 3/8-16x1.00
37	8102-225	1	CAPSCREW, HH, 3/8-16UNCx1.5, GD8
38	0304-408	1	CAPSCREW, HH, 3/4-10x3.75
39	8040-786	1	NUT, HEX, NYLOCK, 3/4-10, UNC
40	0300-946	1	FITTING, GREASE, 1/8 NPT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0302-435	3	FITTING, GREASE, 1/8 NPT, 90 DEG
42	2015-441	1	TUBE, BOTTOM (from S/N: 02132)
43	0702-652	8	ASSEMBLY HUB 10" W/RUBBER WHEEL
44	0702-654	4	ASSEMBLY HUB 14" W/RUBBER WHEEL
45	0702-645	12	ASSEMBLY, HUB, 10"



Chapter 6

Mainframe

6-1 Chassis

RT-50 Serial # valid from - 02000 **6-1A**

6-2 Hood

RT-50 Serial # valid from - 02000 **6-2A**

*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

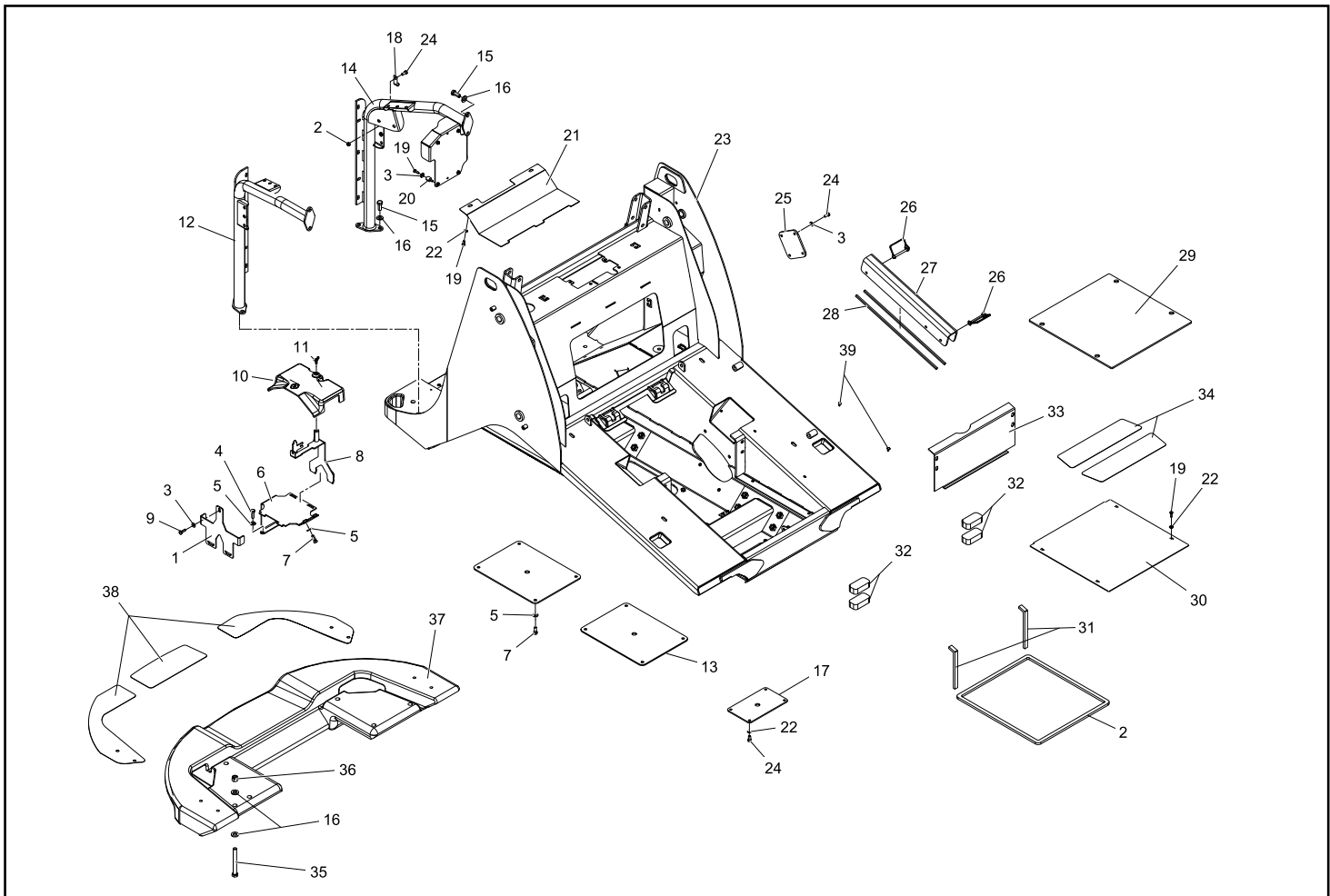
NOTE: When ordering parts that are painted, a specific part number format is required. Please refer to page II of this manual for paint code and ordering information.

CHASSIS

RT-50 valid from 02000

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-181	1	HOLD DOWN BATTERY OUTER				
2	2014-783	1	SEAL, FOAM .625" X 72" X .375"				
3	8050-222	9	WASHER, WROUGHT, 1/4, STD, ZN				
4	8102-224	2	CAPSCREW, HH, 3/8-16UNCx1.25, GD8, ZN				
5	8050-262	12	WASHER, WROUGHT, 5/16, STD, ZN				
6	2014-773	1	WLMT BATTERY TRAY				
7	8102-222	10	CAPSCREW, HH, 3/8-16 UNCx1.0, GD8, ZN				
8	2014-461	1	WLMT, HOLD DOWN BATTERY				
9	8102-132	1	CAPSCREW, HH, 5/16-18UNCx1.0 GD8 ,ZN				
10	2015-275	1	COVER BATTERY				
11	0090-653	1	SCREW, 1/4 - 20 X .50 WING				
12	2014-959	1	WLMT, TOWER SUPPORT RH				
13	2014-508	2	PLATE BELLY 11 X 14.75				
14	2014-217	1	WLMT TOWER SUPPORT LH				
15	8102-404	8	CAPSCREW, HH 1/2-13UNCx1.25 GD8 ZN				
16	8050-348	14	WASHER, 1/2, SAE, ZN 1.06 OD x .531 ID x .0				
17	2014-998	1	COVER, BELLY PAN 5X9				
18	0090-473	1	J CLAMP 1/2"				
19	8102-040	10	CAPSCREW, HH, 1/4-20 UNCx.75, GD8 ZN				
20	2095-428	4	MNT RUBBER ECM				
21	2014-451	1	PLATE, HEAT SHIELD				
22	8050-221	10	WASHER, FLAT, 1/4, SAE				
23	2014-050	1	WLMNT, CHASSIS				
24	8102-130	9	CAPSCREW, HH 5/16-18x3/4, GR8				
25	7000-019	1	SSL, MF. ACCESS COVER PLATE				
26	0201-477	2	PIN, LOCKING, D-RING, 3"				
27	2010-443	1	STOP LOADER				
28	2014-686	2	LOCKOUT EDGE FOAM 19.25" X 1/4" X 1/4"				
29	2014-695	1	MAT FLOOR				
30	2015-061	1	PLATE, FLOOR PAN 1/2				
31	2015-064	2	SEAL, FOAM .625" X 8.500" X .500"				
32	2014-698	4	SEAL, FOAM				
33	2015-062	1	PLATE, FLOOR PAN 2/2				
34	0304-496	2	PAD, SKID ANTI-SKID, BLACK W/ ADHESIVE				
35	8102-415	6	CAPSCREW, HH, 1/2-13 UNCx4.5, GD8				
36	8040-606	6	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
37	2015-200	1	WEIGHT, REAR				
38	2015-410	1	ASM ANTI SKID				
39	2015-406	2	PUSH IN PLUG 5MM HOLE 7MM (from S/N: 02085)				

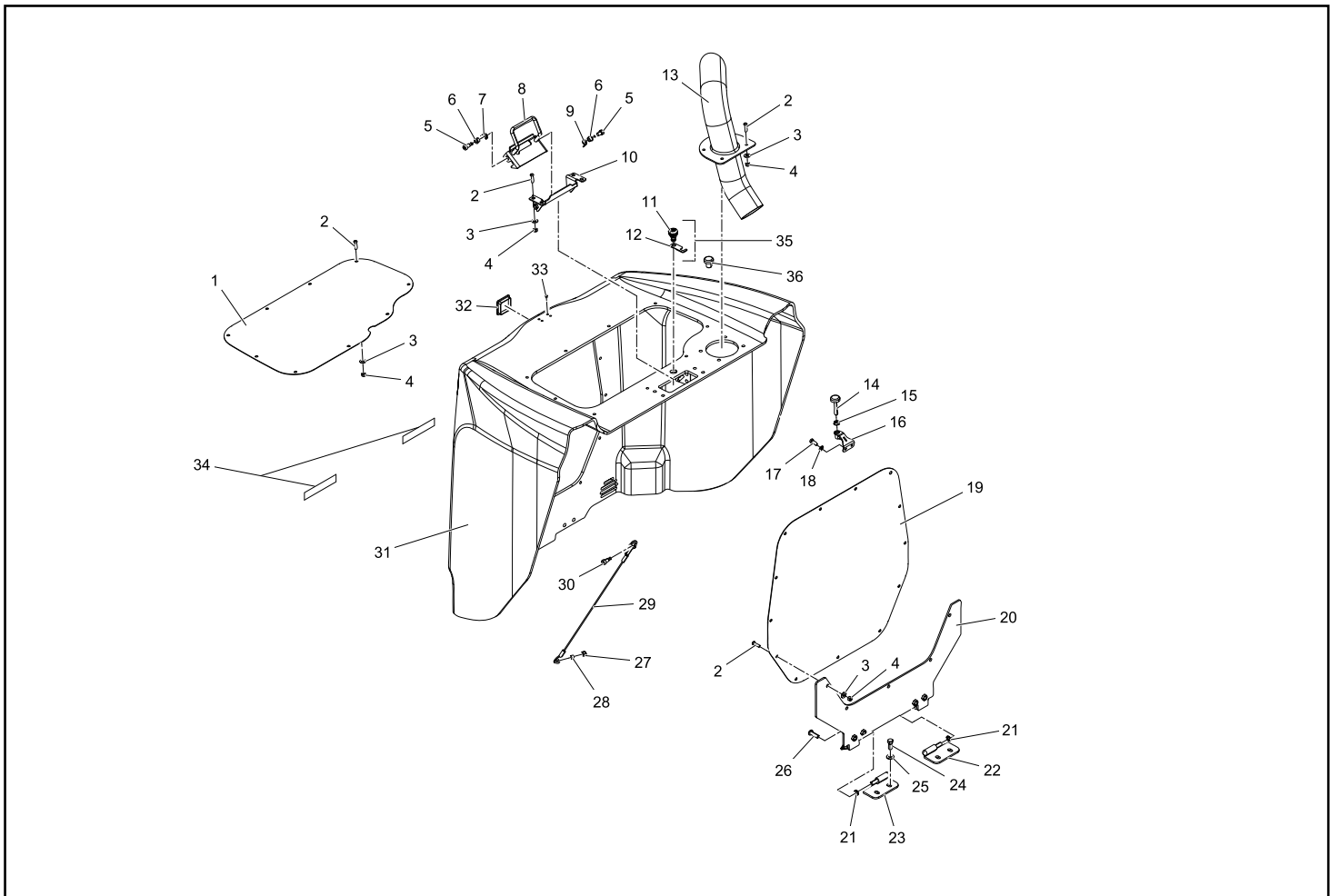


HOOD ASSEMBLY

RT-50 valid from 02000

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-208	1	HOOD SCREEN TOP				
2	8102-042	30	CAPSCREW,HH,1/4-20UNCx1.0,GD8				
3	8050-222	30	WASHER,WROUGHT,1/4,STD,ZN				
4	8040-366	60	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
5	0090-137	2	BOLT 3/8 SHLDR x1/2 x5/16 -18				
6	0090-139	2	BUSHING PLASTIC .5 OD X .38 ID				
7	2095-273	1	SPRING TORSION HOOD LATCH LH				
8	2014-498	1	WLMT, LATCH, HOOD, TOP				
9	2095-274	1	SPRING TORSION HOOD LATCH RH				
10	2014-718	1	HOOD LATCH ASSY				
11	2030-387	1	LOCK SOUTHCO CM-99-1				
12	2014-736	1	PAWL, LOCKING				
13	2014-280	1	WLMT, TAILPIPE				
14	0090-522	2	STOP LAPBAR				
15	0300-485	2	NUT,WHIZ LOCK,5/16-18 NC				
16	2014-523	2	WLMT, HOOD STOP				
17	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
18	8050-221	4	WASHER,FLAT,1/4,SAE				
19	2014-207	1	HOOD SCREEN REAR				
20	2014-746	1	WLMT HINGE HOOD				
21	0403-503	2	BUSHING WELD HINGE 3-15/16 W/ GRS ZRK				
22	2014-743	1	WLMT HINGE FRAME LH				
23	2014-744	1	WLMT HINGE FRAME RH				
24	8102-222	4	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
25	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
26	0090-694	4	SCREW, SHBH 3/8-16 X 1.25 ZNC				
27	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
28	2014-761	2	BUSHING, CABLE MOUNT				
29	2014-543	2	CABLE, HOOD RESTRAINT				
30	0090-137	2	BOLT 3/8 SHLDR x1/2 x5/16 -18				
31	2014-201	1	HOOD				
32	0090-775	1	PLUG, RECTANGULAR - 3 X 4				
33	0200-317	4	PLUG,HOLE,1/4"				
34	2018-048	2	REFLECTOR, ADHESIVE				
35	2015-402	1	KIT, LOCK (OPTIONAL)				
36	0090-736	1	PLUG				



Chapter 7

Cab / Heating

7-1 Cab

RT-50 Serial # valid from - 02000 **7-1A**

7-2 Cab Interior / Headliner

RT-50 Serial # valid from - 02000 **7-2A**

7-3 Door / Windows / Wiper

RT-50 Serial # 02000 - 02210 **7-3A**

RT-50 Serial # valid from - 02211 **7-3B**

7-4 Suspension Seat / Seatbelt Assemblies

RT-50 Serial # valid from - 02000 **7-4A**

7-5 Standard Seat Assembly

RT-50 Serial # valid from - 02000 **7-5A**

7-6 Heater

RT-50 Serial # valid from - 02000 **7-6A**

7-7 HVAC

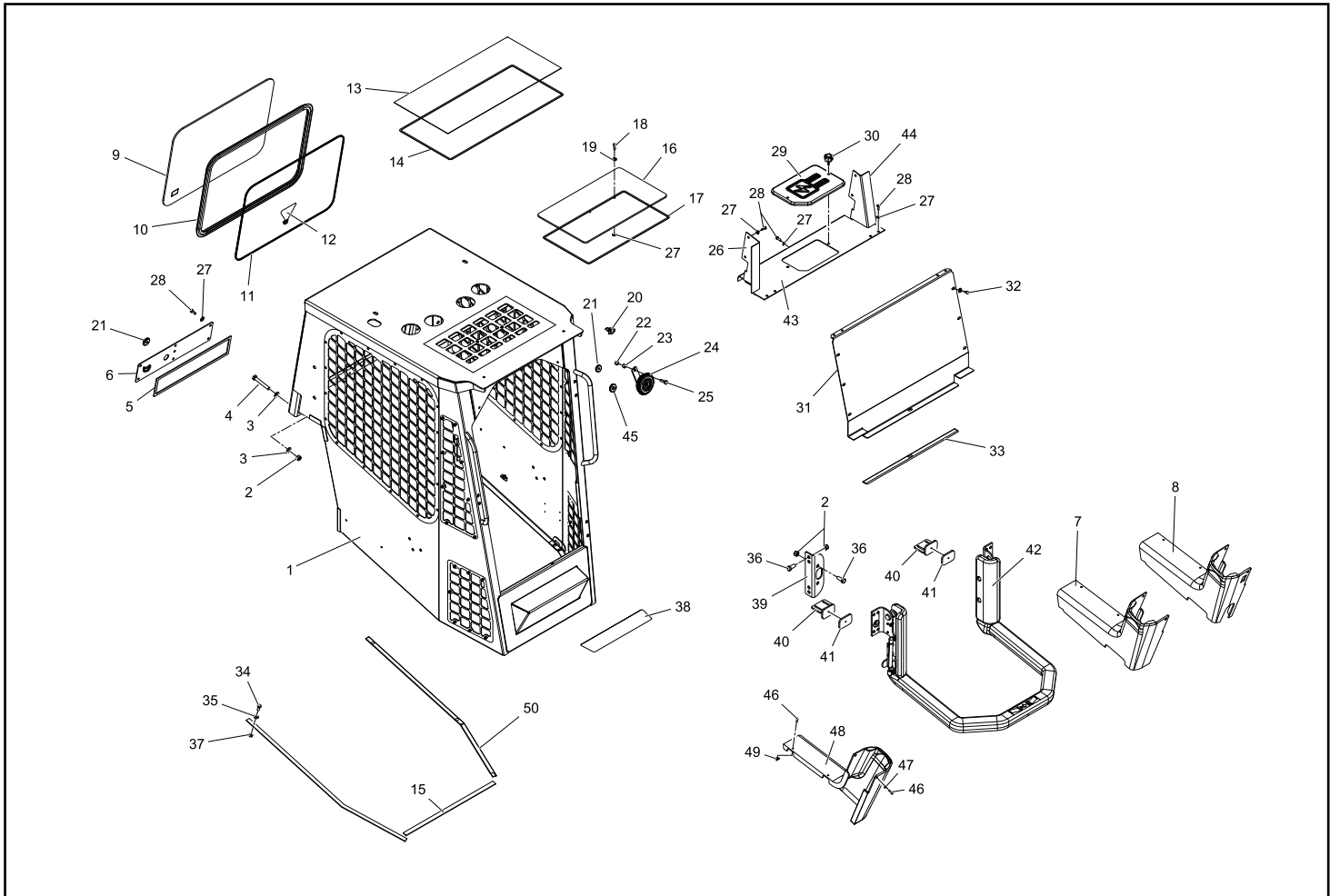
RT-50 Serial # valid from - 02000 **7-7A**

*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-124	1	ROPS CTL
2	8040-606	10	NUT,HEX,NYLOCK,1/2-13 UNC,ZN
3	8050-348	8	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
4	8102-413	4	CAPSCREW,HH,1/2-13 UNCx3.5,GD8,ZN
5	2014-551	1	SEAL, LIGHT MOUNT
6	2015-346	1	WLMT REAR LIGHT MOUNT
7	2015-259	1	JOYSTICK CONSOLE LH (STANDARD / HVAC)
8	2015-249	1	CONSOLE JOYSTICK LH (HEAT ONLY)
9	2014-476	1	WINDOW REAR
10	0090-532	1	85" PRECUT, SEAL .125 OFFSET WINDOW LOCK
11	0090-533	1	85" PRECUT, SEAL, FILLER STRIP
12	0201-748	1	ASSY,TAG,EMERGENCY EXIT
13	2014-751	1	COVER, ROPS ROOF
14	0404-907	1	FOAM, CLOSED CELL, VINYL TAPE .062" X .25" X 6.67FT
15	2014-713	1	SEAL ROPS LOWER FRONT
16	2095-705	1	PANEL ROOF POLYCARBONATE
17	0404-906	1	FOAM, CLOSED CELL, VINYL TAPE .062" X .25" X 5FT
18	8102-042	2	CAPSCREW, HH 1/4-20UNC 1" GD8 ZN FULLY
19	0090-325	2	WASHER 3/4"-5/16" RUBBER BONDED GALVAN
20	0310-237	1	RECEPTACLE, POWER
21	2075-638	3	GROMMET WEB
22	8040-486	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN
23	0201-628	1	SPACER,CLAMP
24	0304-478	1	HORN - 164-9425
25	8102-224	1	CAPSCREW,HH,3/8-16UNCx1.25,GD8,ZN
26	2014-434	1	POST COVER RH
27	8050-222	23	WASHER,WROUGHT,1/4,STD,ZN
28	8102-040	17	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
29	2076-288	1	COVER FUSE PANEL
30	0090-521	2	KNOB 1/4-20 UNC 2A MALE
31	2014-611	1	WLMT, FIREWALL
32	8102-039	6	CAPSCREW,HH,1/4-20UNCx.625,GD8
33	2014-714	1	SEAL ROPS LOWER REAR
34	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
35	8050-262	6	WASHER,WROUGHT,5/16,STD,ZN
36	8102-404	6	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN
37	0314-269	6	NUT,FLANGE,TOPLK,3/8-16UNC,GD8,ZN
38	2014-496	1	PAD, ANTI-SKID
39	2014-270	1	MOUNT, LAPBAR RH
40	0200-320	2	WLMT,STOP LAP BAR

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0200-321	2	PAD,RUBBER,W/ADHESIVE
42	0304-019	1	ASSY,LAP BAR
43	2014-386	1	WLMT, UPPER FIREWALL PANEL
44	2014-433	1	POST COVER LH
45	0090-551	2	GROMMET HOLE PLUG
46	0090-746	4	CAPSCREW, #10-24x 3/4, SOCKET BUTTON HEA
47	0090-747	4	WASHER FINISHING, BLACK OXIDE FINISH, CO
48	2014-240	1	JOYSTICK CONSOLE RH
49	0090-163	4	NUT U 10-24 UNC
50	2014-712	2	SEAL ROPS LOWER SIDE



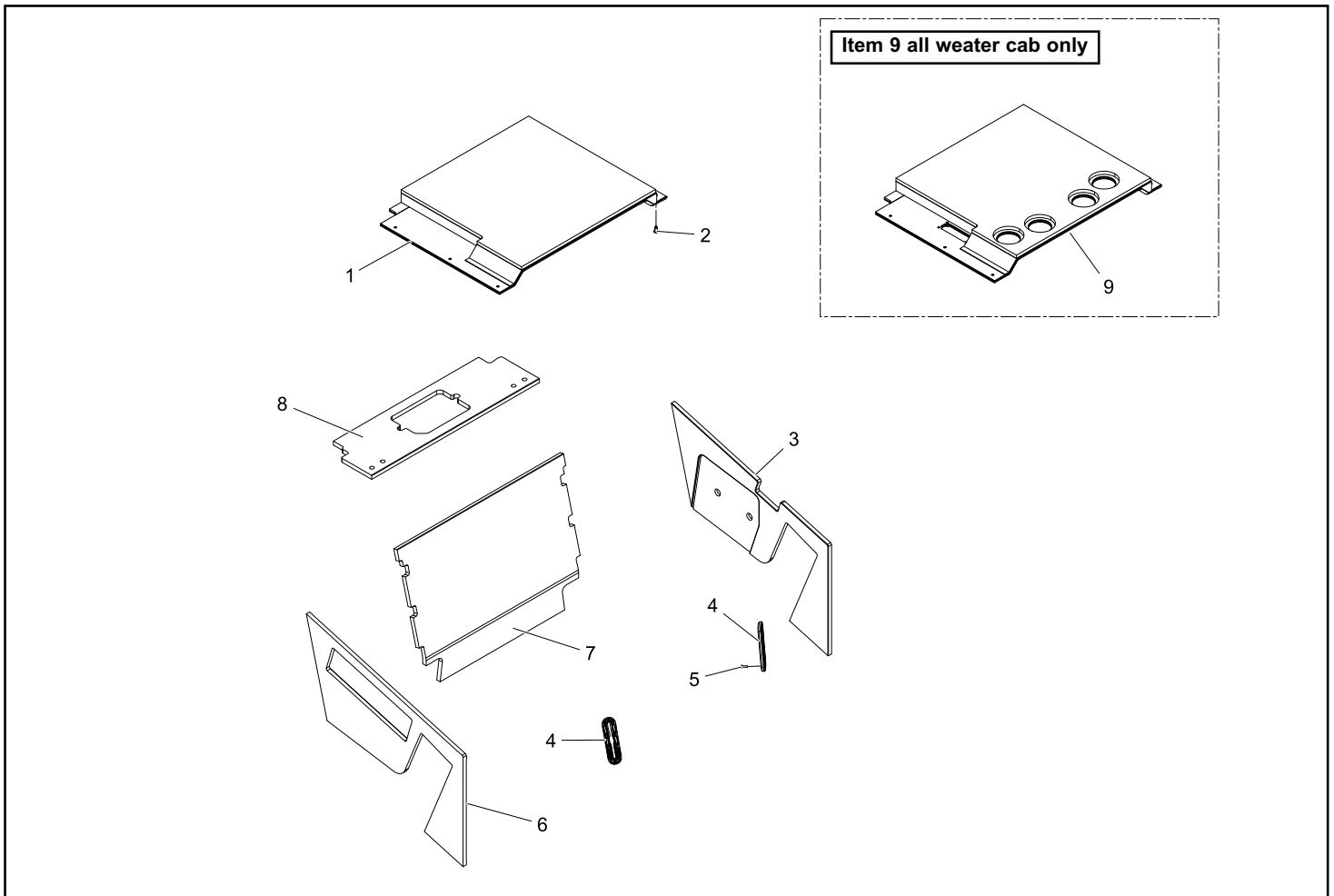
INTERIOR / HEADLINER

RT-50 valid from 02000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-792	1	HEADLINER, OPEN ROPS
2	0090-019	6	CLIP TREE
3	2014-251	1	PANEL, INTERIOR LH
4	0404-791	2	TRACK, RAM MOUNT
5	0090-746	16	CAPSCREW, #10-24x 3/4, SOCKET BUTTON HEA
6	2014-252	1	PANEL, INTERIOR RH
7	2014-253	1	PANEL, FIREWALL
8	2014-254	1	PANEL, REAR SHELF
9	2014-601	1	HEADLINER, FORMED

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



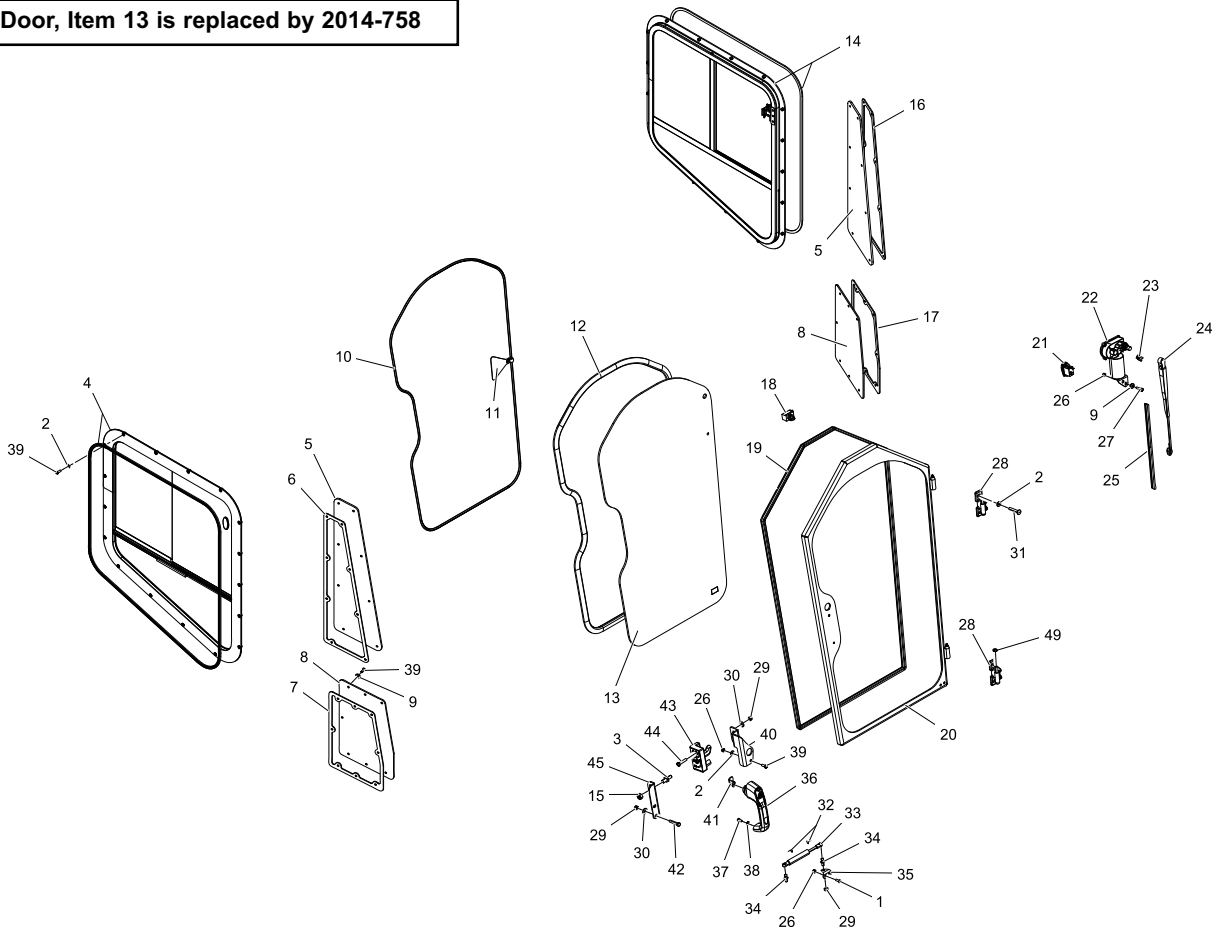
DOOR / WINDOWS

RT-50 02000 - 02210

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0090-700	2	CAPSCREW STEEL BUTTON SOCKET HEX DRIVE Z	41	2075-415	1	CATCH DOOR LATCH
2	8050-157	39	WASHER,WROUGHT, #10 3/16,STD,ZN	42	8102-136	1	CAPSCREW
3	2075-408	1	STRIKE	43	2045-407	1	CAP FUEL GREEN
4	0404-770	1	WINDOW, CAB SLIDER RH	44	8102-135	2	CAPSCREW,HH,5/16-18X1.50ZN,GD8
5	0403-762	2	WINDOW UPPER CORNER	45	2075-416	1	MOUNT STRIKE
6	0403-766	1	SEAL RH UPPER WINDOW				
7	0403-767	1	SEAL RH LOWER WINDOW				
8	4010-125	2	PANEL PLASTIC LOWER SCREENS				
9	0090-325	33	WASHER 3/4"-5/16" RUBBER BONDED GALVAN				
10	2014-140	1	DOOR GLASS SEAL ZIP				
11	0201-748	1	ASSY.TAG,EMERGENCY EXIT				
12	2014-139	1	DOOR GLASS SEAL				
13	2014-138	1	WINDOW, DOOR				
14	0404-769	1	WINDOW, CAB SLIDER LH				
15	0090-622	1	SCREW, MACH, PH PAN HD, M6-1.0 X 10MM CL				
16	0403-764	1	SEAL LH UPPER WINDOW				
17	0403-765	1	SEAL LH LOWER WINDOW				
18	0403-896	1	SWITCH DOOR PUSH BUTTON w/2 .625-24 H				
19	2014-141	1	DOOR SEAL				
20	2014-136	1	DOOR W/ HINGES				
21	0304-123	1	SWITCH,ON/OFF,WIPER V1D2BNOC-				
22	0304-619	1	MOTOR,WIPER,85^ WWF12C121				
23	0301-792	1	CLAMP,LOOM,1/2" 2008				
24	0402-243	1	ARM,WIPER,15-19" ARM,WIPER				
25	0304-557	1	BLADE,WIPER,FLAT,14" 5095240BD				
26	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
27	8102-042	1	CAPSCREW, HH 1/4-20UNC 1" GD8 ZN FULLY				
28	0403-481	2	ASSY HINGE DOOR CAST LH				
29	8040-426	6	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
30	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
31	8102-136	4	CAPSCREW,HH,5/16-18UNCx1.75,GD8				
32	0200-545	2	CLIP,SAFETY,GAS SPRING SUSPA # P				
33	0403-870	1	SPRING DAMPENED DOOR				
34	0304-495	2	STUD,BALL,10MM STUD				
35	2030-348	1	MOUNT SPRING				
36	2075-406	1	HANDLE PUSH BUTTON				
37	0304-486	1	CAPSCREW,HH,M6-1.0x14 FASTENAL				
38	0090-135	1	NUT NYLOCK M12 X 1.0 ZC				
39	8102-040	67	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
40	2075-409	1	MOUNT DOOR LATCH				

For Poly Door, Item 13 is replaced by 2014-758



DOOR / WINDOWS

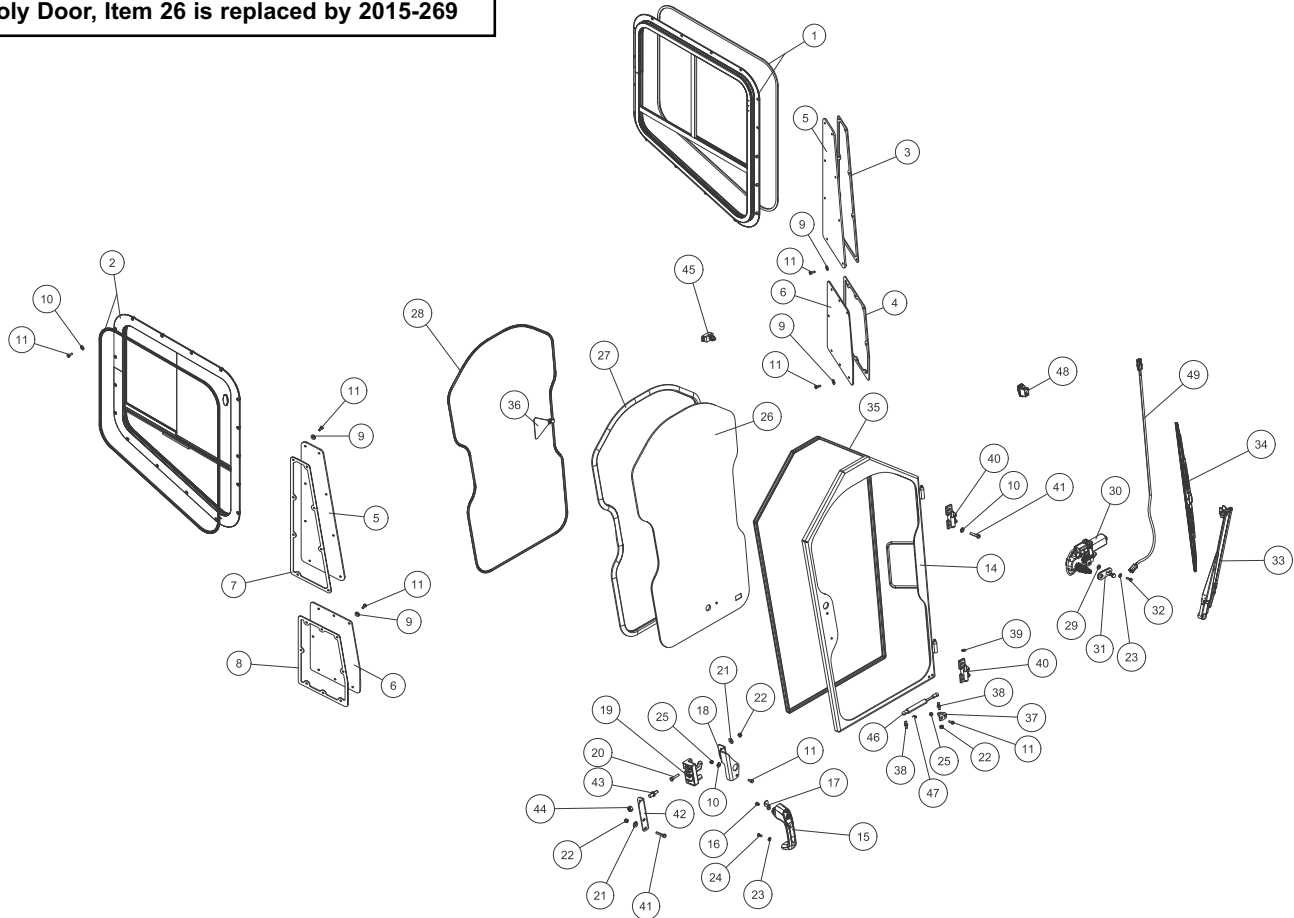
RT-50 valid from 02211

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0404-769	1	WINDOW SLIDER LH
2	0404-770	1	WINDOW SLIDER RH
3	0403-764	1	SEAL, LH UPPER WINDOW
4	0403-765	1	SEAL, LH LOWER WINDOW
5	0403-762	2	WINDOW, UPPER CORNER
6	4010-125	2	WINDOW, LOWER CORNER
7	0403-766	1	SEAL, RH UPPER WINDOW
8	0403-767	1	SEAL, RH LOWER WINDOW
9	0090-325	30	WASHER 1/4 3/4 RUBBER BONDED
10	8050-222	39	HARDENED WASHER,FLAT,1/4,USS
11	8102-040	67	CAPSCREW,HH,1/4-20x.75
12	7800-203	1	GLASS DOOR KIT W/ WIPER
13	2015-277	1	ASSY, DOOR
14	2015-266	1	DOOR, W/ HINGES
15	2075-406	1	HANDLE, PUSH BUTTON
16	0090-622	1	SCREW, MACH, PH PAN HD, M6-1.0 X 10MM CL ZNC
17	2075-415	1	CATCH, DOOR LATCH
18	2075-409	1	MOUNT, DOOR LATCH
19	2075-407	1	HANDLE INSIDE
20	8102-135	2	CAPSCREW,HH,5/16-18UNCx1.50,GD8
21	8050-262	4	HARDENED WASHER,FLAT,5/16,USS
22	8040-426	5	NUT,HEX,NYLOCK,5/16-18,UNC
23	8050-157	2	HARDENED WASHER,FLAT,#12,SAE
24	0304-486	1	CAPSCREW,HH,M6X1.0X20MM,ZN
25	8040-366	3	NUT,HEX,NYLOCK,1/4-20,UNC
26	2015-268	1	WINDOW, DOOR
27	2015-279	1	SEAL,WINDOW,10FT
28	2015-280	1	STRIP, LOCK
29	0090-046	1	WASHER RUBBER .688 OD x .31 ID
30	2017-696	1	MOTOR, WIPER
31	2017-648	1	MOUNT, WIPER
32	0305-011	1	CAPSCREW,HH,M6X1.0X22MM,ZN
33	2015-282	1	ARM, WIPER
34	2017-663	1	BLADE, WIPER
35	2014-141	1	TRIM, DOOR SEAL
36	0201-748	1	ASSY,TAG,EMERGENCY EXIT
37	2030-348	1	MNT, SPRING
38	0304-495	2	STUD,BALL,10MM STUD
39	0403-503	2	BUSHING, WELD HINGE - 3-15/16 W/ GRS ZRK
40	0403-481	2	WLMT,HINGE,DOOR,LEFT HAND

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	8102-136	6	CAPSCREW,HH,5/16-18UNCx1.75,GD8
42	2075-416	1	MOUNT, STRIKE
43	2075-408	1	STRIKE
44	0090-135	1	NUT, NYLOCK M12 X 1.0 ZC
45	0403-896	1	SWITCH DOOR PUSH BUTTON
46	0403-870	1	SPRING, DAMPENED - DOOR
47	0200-545	2	CLIP,SAFETY,GAS SPRING
48	0304-123	1	SWITCH,ON/OFF,WIPER
49	2015-293	1	HARNES, WIPER

For Poly Door, Item 26 is replaced by 2015-269



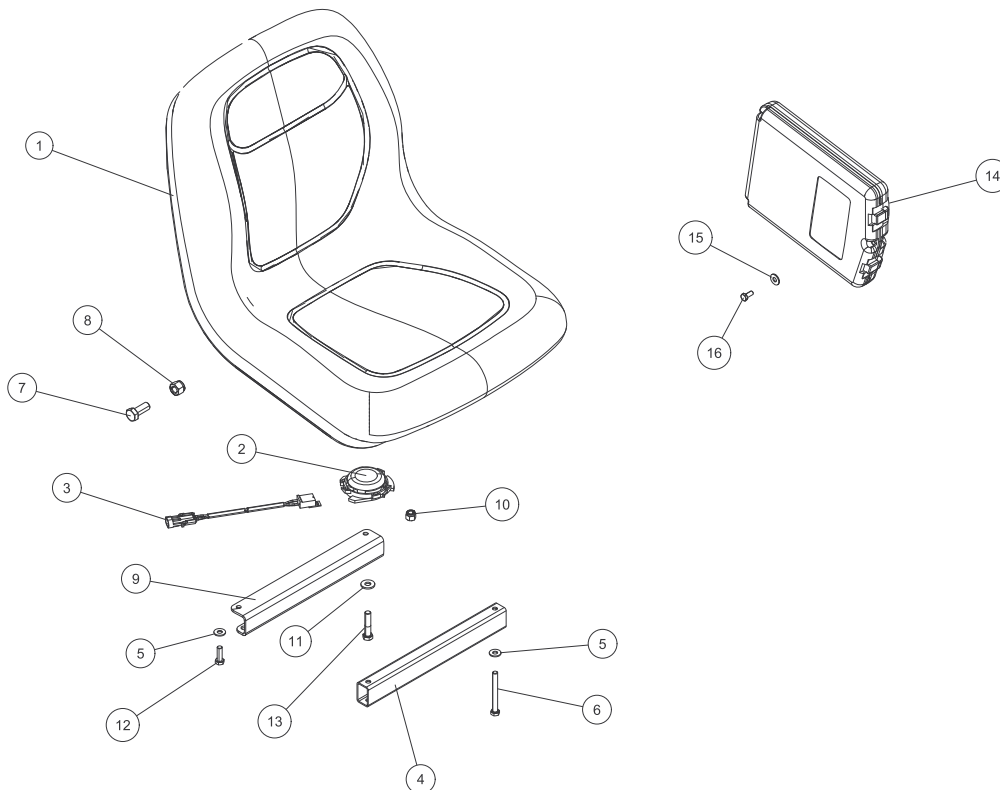
STANDARD SEAT ASSEMBLY

RT-50 valid from 02000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-045	1	SEAT				
2	2010-127	1	SWITCH,SEAT (NEW STYLE)				
3	0304-662	1	HARNESS,SWITCH,SEAT				
4	2014-260	1	TUBE SEAT RIDGED SPACER				
5	8050-222	4	HARDENED WASHER,FLAT,1/4,USS				
6	8102-141	2	CAPSCREW,HH,5/16-18UNCx3.0,GD8				
7	8102-404	2	CAPSCREW,HH,1/2-13UNCx1.25,GD8				
8	8040-606	2	NUT,HEX,NYLOCK,1/2-13,UNC				
9	2014-421	1	PLATE SEAT MNT				
10	8040-486	2	NUT,HEX,NYLOCK,3/8-16,UNC				
11	8050-262	2	HARDENED WASHER,FLAT,5/16,USS				
12	8102-132	2	CAPSCREW,HH,5/16-18UNCx1.0,GD8				
13	8102-226	2	CAPSCREW,HH,3/8-16UNCx1.75,GD8				
14	0304-318	1	BOX,OWNERS MANUAL				
15	8050-222	2	HARDENED WASHER,FLAT,1/4,USS				
16	8102-039	2	CAPSCREW,HH,1/4-20x.625				

For seatbelt options and seat mounting provisions, see page 7-4A



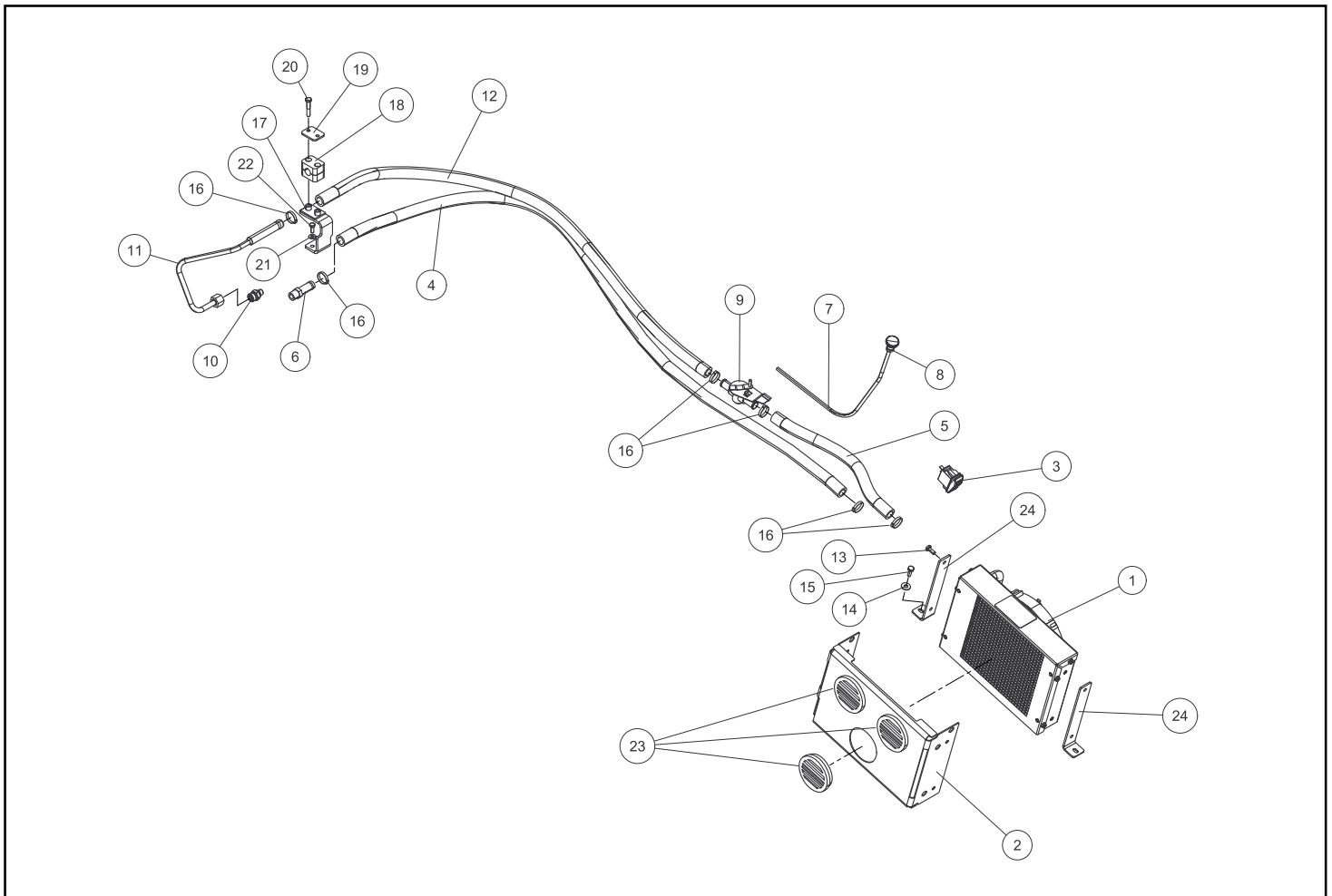
HEATER (OPTIONAL)

RT-50 valid from 02000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-546	1	HEATER, ASSEMBLY,CAB
2	2015-201	1	PLATE, HEATER, DIFFUSER
3	0304-122	1	SWITCH,3-POSITION,LOCKING
4	2015-203	1	HOSE, HEATER, 5/8
5	2015-204	1	HOSE, HEATER, 5/8
6	0304-570	1	ADAPTER,5/8BARB-3/8NPTF
7	2015-206	1	CABLE,PUSH-PULL,HEATER
8	0301-654	1	NUT,JAM,3/8-24 UNF
9	0301-558	1	VALVE, FLOW, HEATER
10	0315-140	1	ADAPTER 06MFFOR-12MM
11	2015-207	1	TUBE, HEATER
12	2015-205	1	HOSE, HEATER, 5/8
13	8102-039	4	CAPSCREW,HH,1/4-20x.625
14	8050-222	2	HARDENED WASHER,FLAT,1/4,USS
15	8102-040	2	CAPSCREW,HH,1/4-20x.75
16	0316-027	6	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
17	2015-253	1	WLMT, HOLDER, TUBE, HEATER
18	0201-223	1	CLAMP, SET, 2062 - PP
19	0201-224	1	COVER,CLAMP,COP - 2
20	8102-045	2	CAPSCREW,HH,1/4-20UNCx1.5,GD8
21	8050-157	2	HARDENED WASHER,FLAT,#12,SAE
22	0304-465	2	CAPSCREW, HH, M6-1.0X16MM
23	2015-351	3	LOUVER, 3 INCH
24	0304-548	2	MNT, HEATER

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



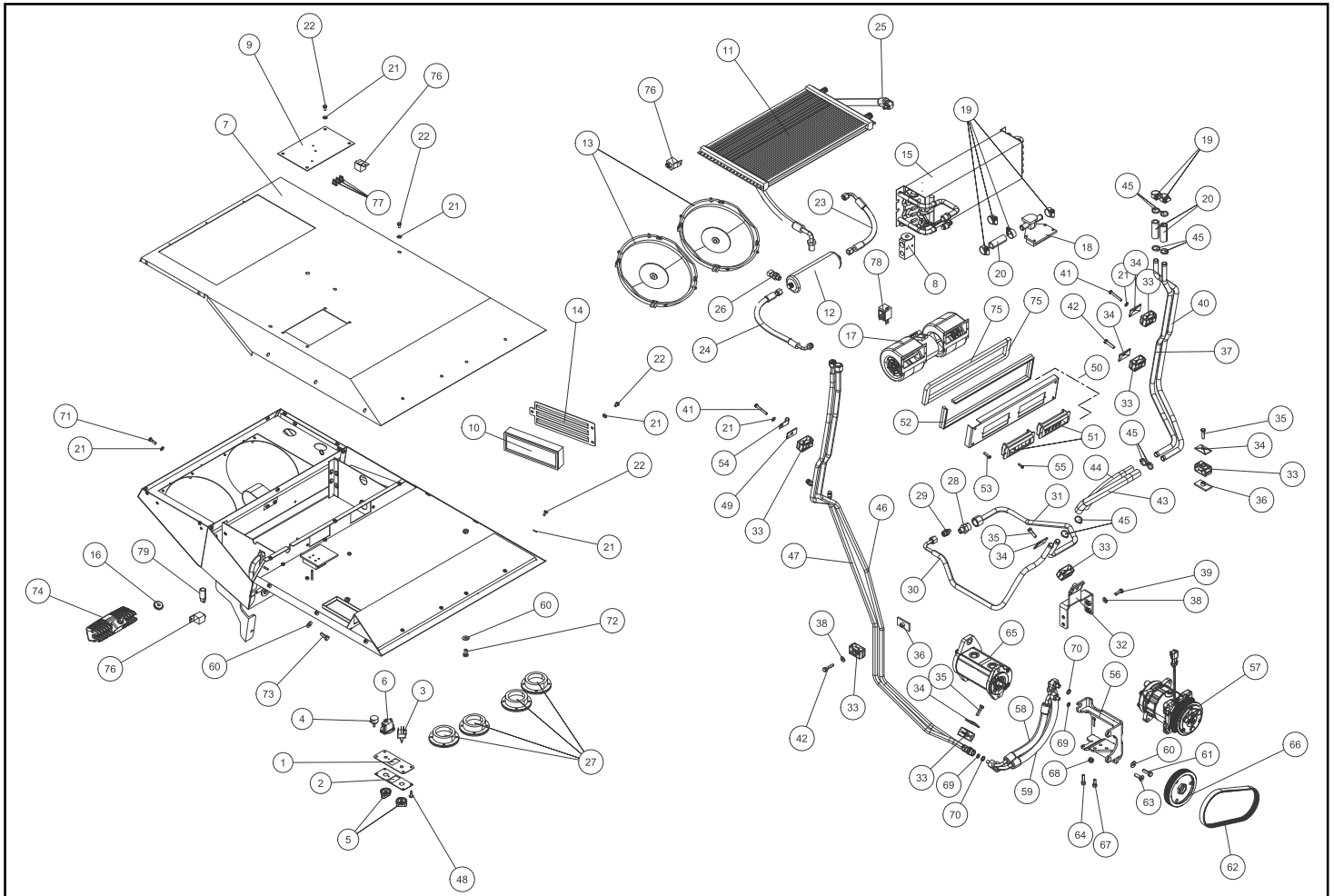
HVAC (OPTIONAL)

RT-50 valid from 02000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2095-875	1	ESCHION HVAC CONTROL
2	2095-876	1	DECAL PLATE HVAC CONTROL
3	2045-899	1	SWITCH 3 SPEED
4	2095-874	1	CONTROLLER TEMP
5	2095-873	2	KNOB PERRIN HVAC CONTROL
6	2076-241	1	SWITCH, A/C
7	2014-974	1	COVER HVAC
8	3030-443	1	VALVE EXPANSION PERRIN
9	2014-662	1	COVER FUSE PANEL
10	2014-655	1	FILTER, FRESH AIR
11	2095-547	1	CONDENSOR, 22 X 12
12	2095-550	1	RECEIVER DRYER
13	2076-170	2	FAN A/C CONDENSOR
14	2014-657	1	COVER, AIR FILTER
15	2014-966	1	CORE HEATER/EVAP COMBO
16	2075-638	1	WEB GROMMET
17	2045-903	1	BLOWER
18	2096-483	1	VALVE HEATER
19	0315-103	6	CLAMP,HOSE,#4
20	7012-229	3	HOSE, HEATER, ENGINE TO TUBE
21	8050-157	34	HARDENED WASHER,FLAT,#12,SAE
22	8102-037	30	CAPSCREW,HH,1/4-20UNCx.50,GD8
23	2014-967	1	HOSE AC DRIER-COND.
24	2014-968	1	HOSE AC VALVE-DRIER
25	2014-969	1	HOSE AC COND-BLKHD
26	2045-889	1	SWITCH PRESSURE LOW
27	2014-800	4	LOUVER
28	0315-077	1	ADAPTER, 10MFFOR-6NPT
29	0315-140	1	ADAPTER 06MFFOR-12MM
30	2014-574	1	TUBE HEATER PRESSURE
31	2014-371	1	TUBE HEATER RETURN
32	2014-373	1	WLMT MNT HEATER TUBE
33	0310-831	7	CLAMP, SET, T2062 - PP
34	0310-584	5	PLATE, COVER, TCP-T2
35	8102-134	3	CAPSCREW,HH,5/16-18UNCx1.25,GD8
36	0314-538	2	BASE, CLAMP, TWP-02 (PLATED)
37	2014-926	1	TUBE HEATER CAB RETURN
38	8050-222	5	HARDENED WASHER,FLAT,1/4,USS
39	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0,GD8
40	2014-927	1	TUBE HEATER CAB PRESSURE

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	8102-047	2	CAPSCREW,HH,1/4-20x2.0
42	8102-135	2	CAPSCREW,HH,5/16-18UNCx1.50,GD8
43	2096-654	1	HOSE HEATER RETURN
44	2014-737	1	HOSE HEATER 10
45	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
46	2014-901	1	TUBE A/C -10
47	2014-900	1	TUBE A/C -8
48	0090-305	4	RETAINER, PUSH-TYPE .250 DIA
49	2096-860	1	PLATE, CLAMP FLAT COVER
50	2014-741	1	ASSY, RECIRC COVER
51	0782-037	2	LOUVER,A/C,PERRIN
52	2014-804	1	SEAL RECIRC VENT
53	0090-457	4	1/4-20 X 1 ZINC BUTTON SOCKET CAP SCREW
54	0090-473	1	J-CLIP
55	0090-746	4	#10-24x3/4 Socket Button Head Cap Screw, Alloy
56	2014-906	1	WLMT MNT COMPRESSOR
57	3030-111	1	COMPRESSOR, SANDEN 4 EAR, 8 V GROOVE
58	2014-898	1	HOSE, A/C, -8, 8ACA-8FTON90S, 8ACA-8FTON90S
59	2014-899	1	HOSE, A/C, -10ACA-10FTON90S, -10ACA
60	8050-262	11	HARDENED WASHER,FLAT,5/16,USS
61	8102-224	4	CAPSCREW,HH,3/8-16UNCx1.25,GD8
62	2014-897	1	BELT STRETCHY A/C
63	0090-762	2	CAPSCREW FLHS 3/8-16 X 1.25
64	0305-218	2	CAPSCREW,SOC HD M8 X 1.25 X 30L 91290A434
65	2014-939	1	PUMP, AUX/CHARGE, A/C
66	2014-940	1	PULLEY,A/C 5-RIB, ALUMINUM
67	0310-840	3	CAPSCREW, SOC HD, M8-1.25x20 GD8
68	8040-486	2	NUT,HEX,NYLOCK,3/8-16,UNC
69	2046-251	3	O-RING # 8 GREEN
70	2076-189	3	O-RING # 10 GREEN
71	8102-042	2	CAPSCREW,HH,1/4-20x1.00
72	8102-220	5	CAPSCREW,HH,3/8-16UNCx0.75,GD8
73	8102-222	2	CAPSCREW,HH,3/8-16UNCx1.0,GD8
74	2017-328	1	LIGHT, LED RECTANGULAR
75	2014-782	2	SEAL, FOAM .625 X 24 X .500
76	2095-676	3	RELAY 12V-50A SPDT
77	2014-981	3	FUSE ATO/ATC 25AMP
78	0782-068	1	THERMOSTAT,AC PERRIN
79	2015-361	2	DRAIN CAP



Chapter 8

Working Equipment

8-1 Lift Arms

RT-50 Serial # valid from - 02000 **8-1A**

8-2 Quick Attach - Manual

RT-50 Serial # valid from - 02000 **8-2A**

*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

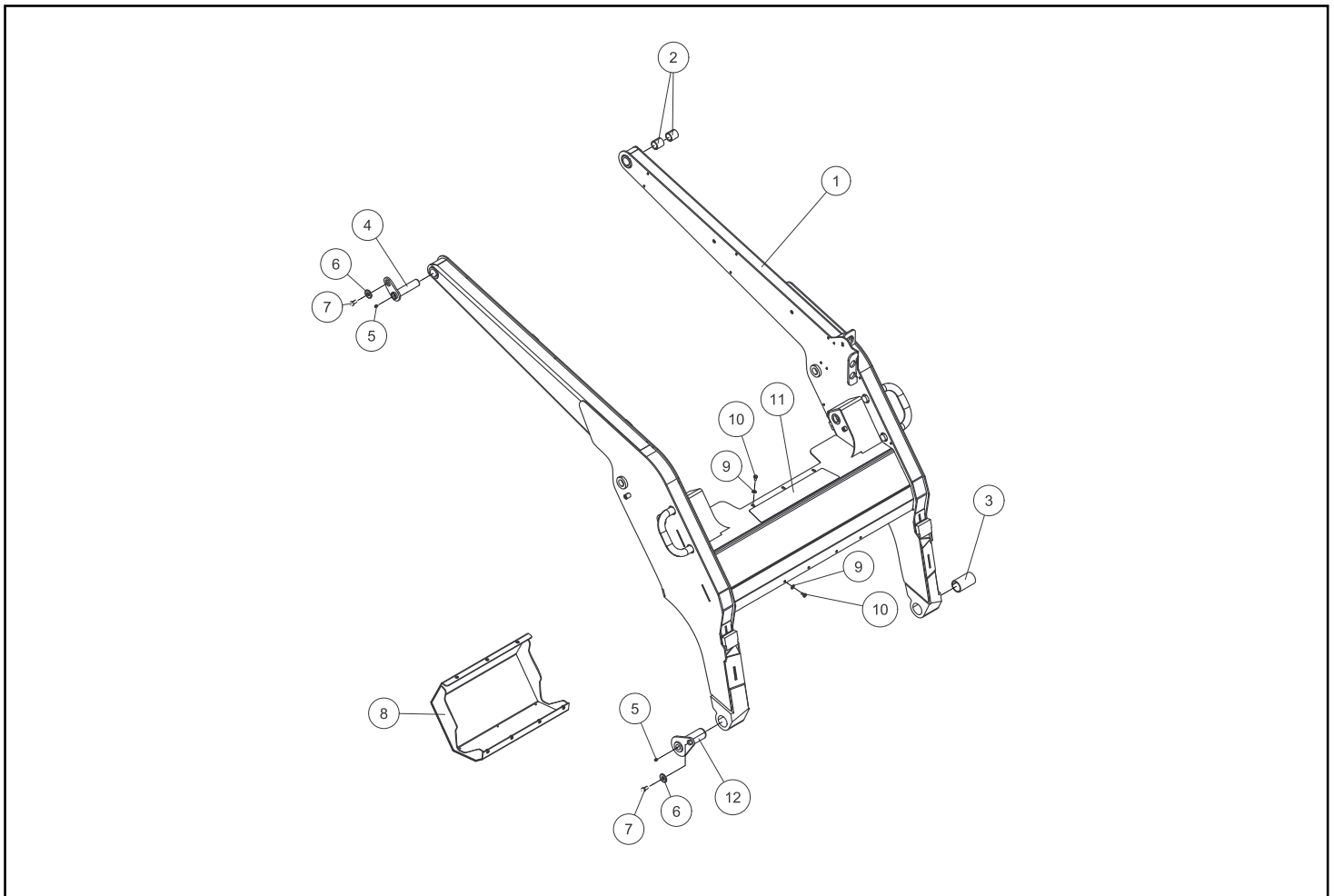
NOTE: When ordering parts that are painted, a specific part number format is required. Please refer to page II of this manual for paint code and ordering information.

LIFT ARMS

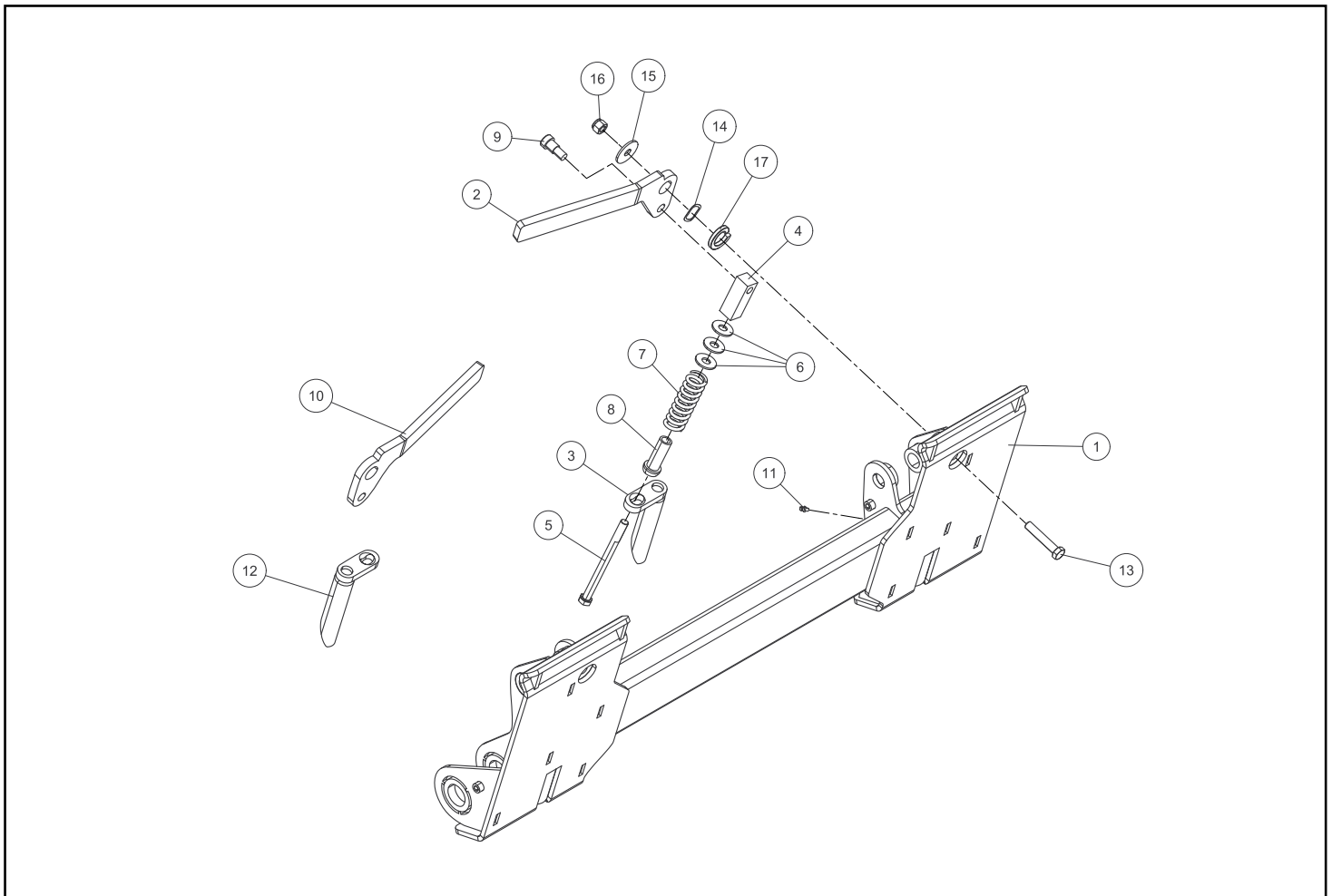
RT-50 valid from 02000

Chapter 8

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-300	1	WLMT, LOADER				
2	2010-272	4	BUSHING, LOADER, TOWER				
3	7000-342	2	1.75 OD X 1.5ID TENSION BUSHING				
4	2014-212	2	WLMT, PIN 4				
5	0300-607	4	ZERK, GREASE, 1/4-28				
6	0090-721	4	WASHER, FENDER, 3/8X1.250 OD LC ZINC STL THK				
7	8102-220	4	CAPSCREW,HH,3/8-16UNCx0.75,GD8				
8	2014-143	1	WLMT, COVER VALVE				
9	8050-157	7	HARDENED WASHER,FLAT,#12,SAE				
10	8102-037	7	CAPSCREW,HH,1/4-20UNCx.50,GD8				
11	2014-496	1	PAD, ANTI-SKID				
12	2015-316	2	WLMT, PIN, 1.5 X 4.513				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-306	1	WLMT QUICK ATTACH				
2	2015-139	1	PLATE, LEVER, QA,LH				
3	2046-528	1	WLMT, PIN, LATCH, LH				
4	2045-245	2	BLOCK,LATCH				
5	2010-126	2	CAPSCREW,HH,1/2-13UNCx6.5,GD8				
6	8050-347	6	HARDENED WASHER,FLAT,1/2,STD				
7	0400-651	2	SPRING,COMPRESSION,4.0x7/8 ROD				
8	0400-621	2	SPOOL,PIVOT				
9	0090-002	2	bolt,shoulder, 1/2 x .625 GD 8				
10	2015-140	1	PLATE, LEVER, QA,RH				
11	0300-607	2	ZERK, GREASE, 1/4-28				
12	2046-527	1	WLMT, PIN, LATCH, RH				
13	8102-410	2	CAPSCREW,HH,1/2-13x2.75				
14	0090-327	2	WASHER, WAVE, 1				
15	2015-018	2	WASHER,FENDER,1.75x17/32x1/8				
16	8040-606	2	NUT,HEX,NYLOCK,1/2-13,UNC				
17	8051-620	2	WASHER,SPRING LOCK,1.0,ZN				



Chapter 9

Graphics / Safety Decals

9-1 ISO Safety Decals

RT-50 Serial # valid from - 02000 **9-1A**

9-2 Machine Graphics - ASV

RT-50 Serial # valid from - 02000 **9-2A**

* Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).

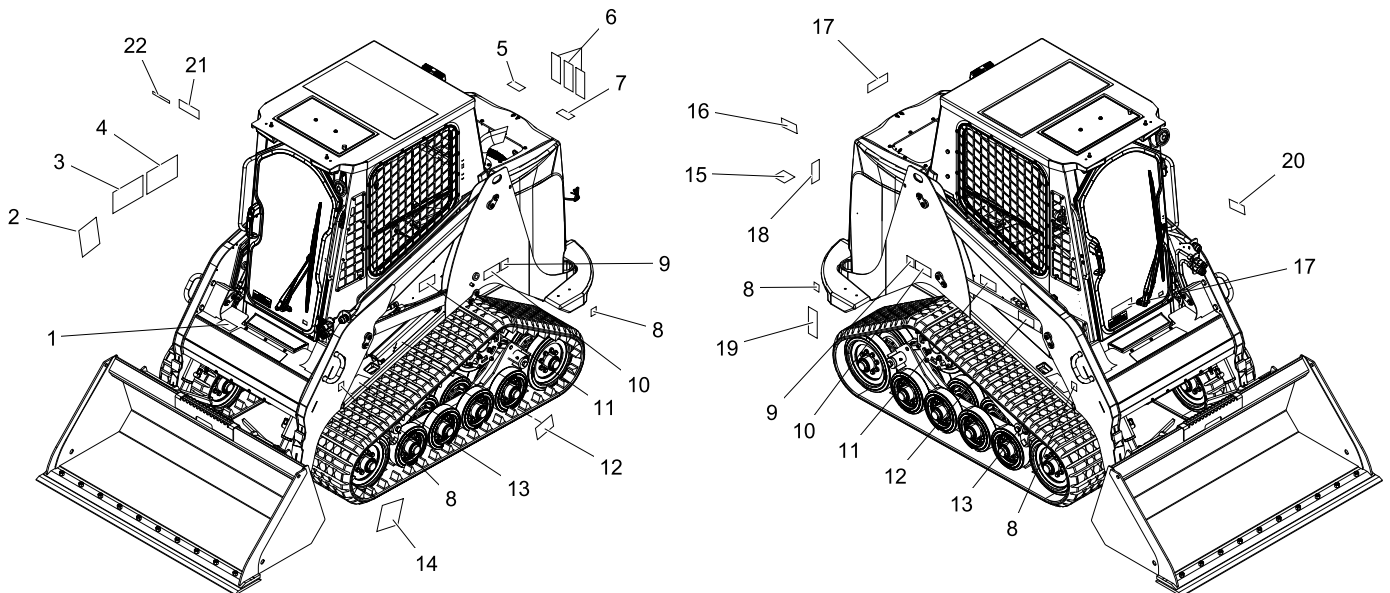
ISO SAFETY DECALS

RT-50 valid from 02000

Chapter 9

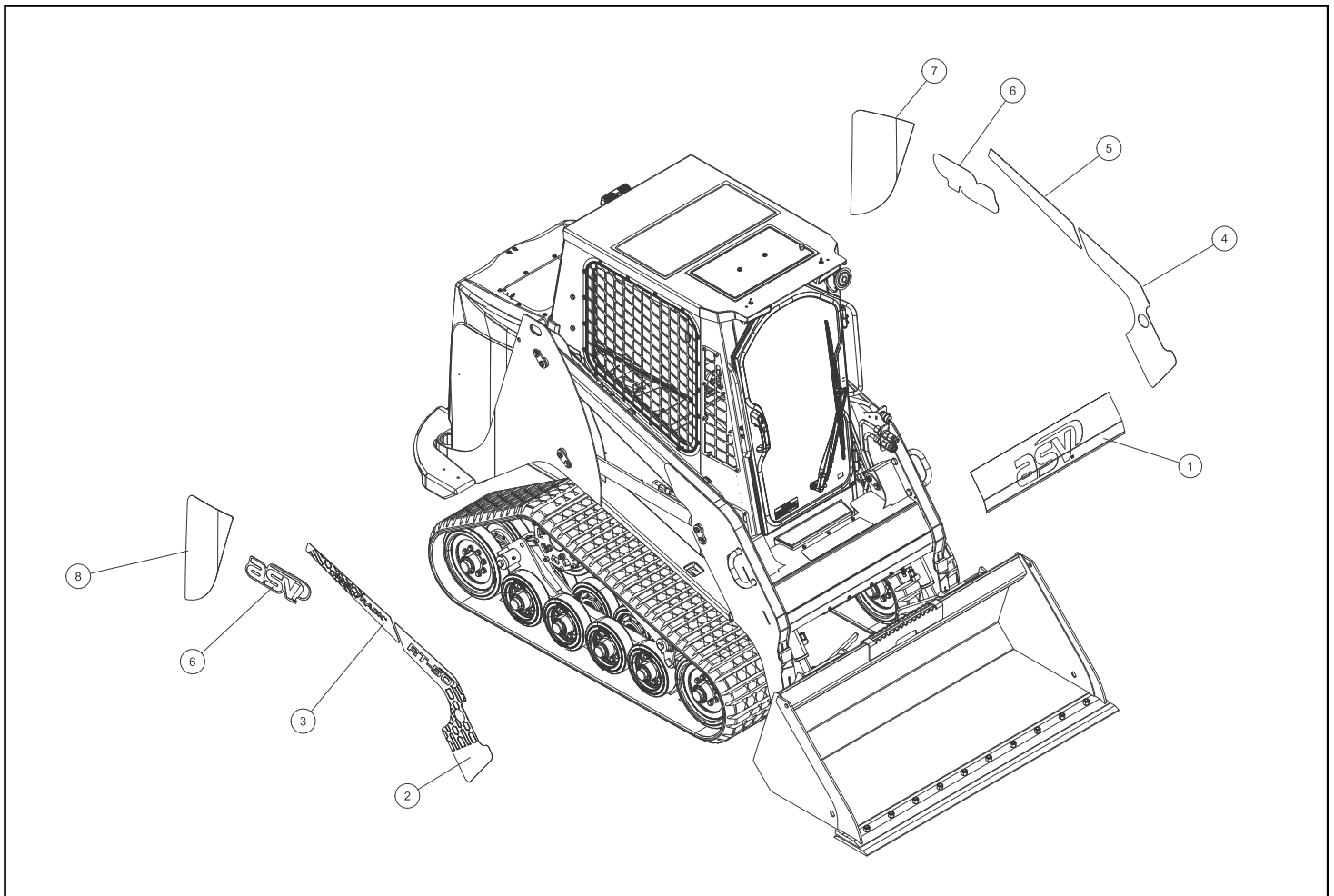
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1		1	DECAL 3 POINT VERTICAL (NO TEXT) ISO				
2		1	DECAL CONTROLS RIGHT (NO TEXT)				
3		1	DECAL NO RIDERS/WORK PLATFORM READ O&M				
4		1	DECAL CARRY LOADS/KEEP INSIDE (NO TEXT)				
5		1	DECAL ENGINE COMPARTMENT (COMBINAT)				
6		3	DECAL ISO SAFETY EXHAUST HOT				
7		1	DECAL ISO SAFETY FAN AND BELT				
8		4	DECAL, TIE DOWN 156-5762				
9		2	DECAL ISO CLEAN UNDERCARRIAGES NOTICE				
10		2	DECAL MOVING PARTS (TRACK WARNING)(NO TE				
11		2	DECAL ISO SAFETY SKIN OIL INJECTION				
12		2	DECAL LOADER LOCK (NO TEXT) ISO				
13		2	DECAL BOOM CRUSH PT (NO TEXT) ISO				
14		1	DECAL CONTROLS LEFT (NO TEXT)				
15		1	DECAL CE HYDRAULIC OIL ONLY				
16		1	DECAL, ISO READ MANUAL				
17		1	DECAL EMERGENCY EXIT ISO- STANDARD WINDO				
18		1	DECAL ISO ULSD FUEL HANDLING PRECAUTIONS				
19		1	DECAL ISO SAFETY BATTERY				
20		1	DECAL BRUSHCUTTING (NO TEXT)				
21		1	DECAL, ISO READ MANUAL				
22		1	DECAL, PROP 65 WT				

Safety decals are sold in sheet form only. Quantities and descriptions listed above are for reference / placement.
Cab Interior Decal Sheet: 2014-731 Chassis Exterior Decal Sheet: 2014-732



REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2030-337	1	DECAL LOADER FRONT
2	2015-180	1	DECAL, LOADER RH FRONT
3	2015-193	1	DECAL, LOADER RH REAR
4	2015-181	1	DECAL, LOADER LH FRONT
5	2015-194	1	DECAL, LOADER LH REAR
6	2030-333	2	DECAL ASV
7	2014-789	1	HOOD DECAL LH
8	2014-790	1	HOOD DECAL RH

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Kits

<u>Page</u>	<u>Kit</u>	<u>Part number</u>
4-2A	Attachment Control Kit	2014-972
6-2A	Hood Lock	2015-402
7-1A	Optional Beacon kit	0404-018
7-1A	Asm, Cab Skylight	2014-700
7-1A	Rear Window	2014-701
7-3A	Complete side window kit	7800-182
7-3A	Complete door Field Install	7800-174
7-3A	Poly Door kit- Field Install Kit	7800-190



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