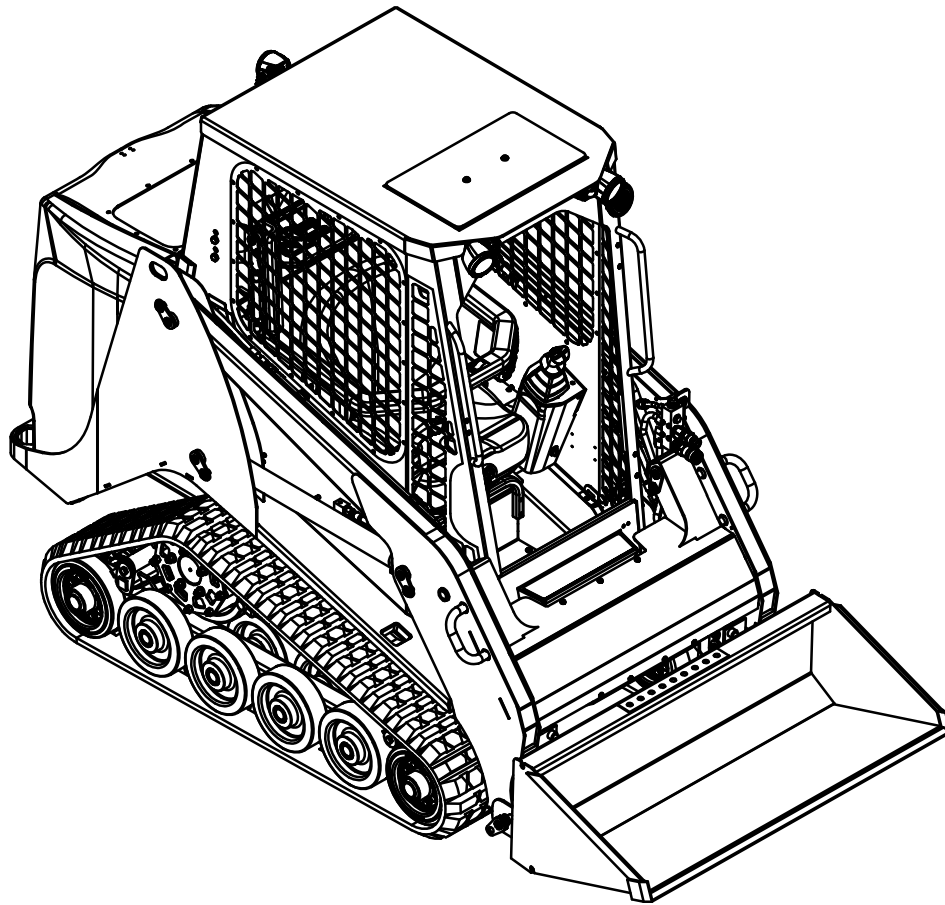


Master Parts Manual

Compact Track Loader



RT-40

Part Number 0404-767
Printed 7/22

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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
Kit, Maintenance	Kit, Maintenance	0090-834
ASV ELITE 10W-30 HD Engine Oil	1 Gallon	0090-794
ASV ELITE 10W-30 HD Engine Oil	55 Gallon Drum	0090-795
ASV ELITE ZF 46 MV Hydraulic Oil	5 Gallons	0090-798
ASV ELITE ZF 46 MV Hydraulic Oil	55 Gallon Drum	0090-799
ASV ELITE Green Grease	1 Tube	0090-800

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 (00100-01461)

- Bucket/Tilt RH P/N: 2014-295 • Bucket/Tilt LH P/N: 2014-296
- Lift-Arm P/N: 2014-144

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit,Seal,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-825
-Rod,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-821
-End Gland,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-822
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-823
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295)	2014-824
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-296)	2014-826
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-820
-Kit,Seal,Lift Arm Cylinder	Fits Cylinder (P/N:2014-144)	2014-831
-End Gland,Lift Arm Cylinder	Fits Cylinder (P/N:2014-144)	2014-822
-Rod,Lift Arm Cylinder	Fits Cylinder (P/N:2014-144)	2014-828
-Piston	Fits Cylinder (P/N:2014-144)	2014-829
-Nut,Lift Arm Cylinder	Fits Cylinder (P/N:2014-144)	2014-827
-Tube Weldment, Lift Arm Cylinder	Fits Cylinder (P/N:2014-144)	2014-830

Hydraulic Cylinders (01462 - 02066)

- Bucket/Tilt RH P/N: 2014-295 • Bucket/Tilt LH P/N: 2014-296
- 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:2014-295 / 2014-296)	2014-825
-Rod,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-821
-End Gland,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-822
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	2014-823
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295)	2014-824
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-296)	2014-826
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-295 / 2014-296)	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

Hydraulic Cylinders (valid from S/N: 02067)

- Bucket/Tilt RH P/N: 2014-341 • Bucket/Tilt LH P/N: 2014-342
- 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:2014-341 / 2014-342)	2014-825
-Rod,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-341 / 2014-342)	2013-760
-End Gland,Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-341 / 2014-342)	2014-822
-Piston, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-341 / 2014-342)	2014-823
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-341)	2013-761
-Tube Weldment, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-342)	2013-762
-Nut, Bucket/Tilt Cylinder	Fits Cylinder (P/N:2014-341 / 2014-342)	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

Machine Serial Number: 00101 - 00999

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Cab Harness	Cab	2014-300
Main Harness	Chassis (throughout machine)	2014-301
Auxiliary	Lift Arm	2014-305
Wiper	Cab	0304-573
Alternator Harness	Engine	2014-302
Battery Cable Positive	Battery	2014-303
Battery Cable Negative	Battery	2014-304
Harness Cable, Red	Battery	2014-311
Fuel Sender Jumper	Fuel Tank (SN:00100-00110 only)	2014-769
QA Jumper	Cab	2015-042
Terminator, CAN Resistor	Near ECM Connector	0090-865
Terminator, CAN Resistor	Behind Cab Display	0090-194

Machine Serial Number: 01000 - 01568

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Cab Harness	Cab	2014-941
Main Harness	Chassis (throughout machine)	2014-942
Auxiliary	Lift Arm	2014-305
Wiper	Cab	0304-573
Alternator Harness	Engine	2014-302
Battery Cable Positive	Battery	2014-303
Battery Cable Negative	Battery	2014-304
Harness Cable, Red	Battery	2014-311
Fuel Sender Jumper	Fuel Tank (SN:00100-00110 only)	2014-769
QA Jumper	Cab	2015-042
Harness HVAC	HVAC Unit (valid from SN: 01490)	2014-982
Harness HVAC Lights	HVAC Unit (valid from SN: 01490)	2015-724
Terminator, CAN Resistor	Near ECM Connector	0090-865
Terminator, CAN Resistor	Behind Cab Display	0090-194

Valid From Machine Serial Number: 01569

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Cab Harness	Cab	2014-941
Main Harness	Chassis (throughout machine)	2015-256
Auxiliary (optional)	Lift Arm	2014-972
Wiper	Cab	0304-573
Alternator Harness	Engine	2014-302
Battery Cable Positive	Battery	2014-303
Battery Cable Negative	Battery	2014-304
Harness Cable, Red	Battery	2014-311
Fuel Sender Jumper	Fuel Tank (SN:00100-00110 only)	2014-769
QA Jumper	Cab	2015-042
Loader valve Harness	Lift Arm	2014-973
Harness HVAC	HVAC Unit	2014-982
Harness HVAC Lights	HVAC Unit	2015-724
Terminator, CAN Resistor	Near ECM Connector	0090-865
Terminator, CAN Resistor	Behind Cab Display	0090-194

Chapter 2

Fuel / Engine

2-1 Fuel System

RT-40 Serial # valid from - 00100 **2-1A**

2-2 Diesel Engine

RT-40 Serial # 00100 - 00999 **2-2A**

RT-40 Serial # 01000 - 01497 **2-2B**

RT-40 Serial # valid from - 01498 **2-2C**

2-3 Cooling System

RT-40 Serial # valid from - 00100 **2-3A**

*** 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.

FUEL SYSTEM

RT-40 valid from 00100

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8102-040	1	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN	41	7071-726	1	ASSY, PUMP, FUEL
2	8050-157	5	WASHER,WROUGHT, #10 3/16,STD,ZN	42	7071-981	1	FILTER, FUEL PUMP
3	2014-748	1	PLATE HOSE KEEPER	43	2014-684	1	BRKT MNT HARNESS
4	2014-066	1	TANK, FUEL RH	44	8102-039	2	CAPSCREW,HH,1/4-20UNCx.625,GD8
5	2075-953	1	NECK FILLER FUEL ALUMINUM	45	2014-157	1	TANK, FUEL LH
6	2045-407	1	CAP FUEL GREEN	46	0090-165	5	SCREW MACHINE #10-24 X 1-1/4" ZN
7	7012-210	5	FITTING M14-1.5 X 10MM	47	2014-856	1	SENDER, FUEL, 3 TERM, 1/4 V
8	-----	5	***SEE NOTE IN ILLUSTRATION***	48	7071-988	1	GASKET, FUEL SENDER
9	7012-211	2	FITTING M14-1.5 X 12MM	49	0090-350	3	CABLE TIE STAINLESS 20.5"
10	0316-012	2	FITTING QC FEMALE 12MM X 1/2 BARB, 90°	50	0303-096	4	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS
11	0316-013	4	CLAMP 19.4 TO 22.6 MM STEPLESS EAR CLAMP	51	2014-393	2	COUPLER, FUEL
12	2014-364	1	LINE FUEL CROSSOVER RH	52	2014-232	1	TUBE, FILL FUEL CROSSOVER
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"				

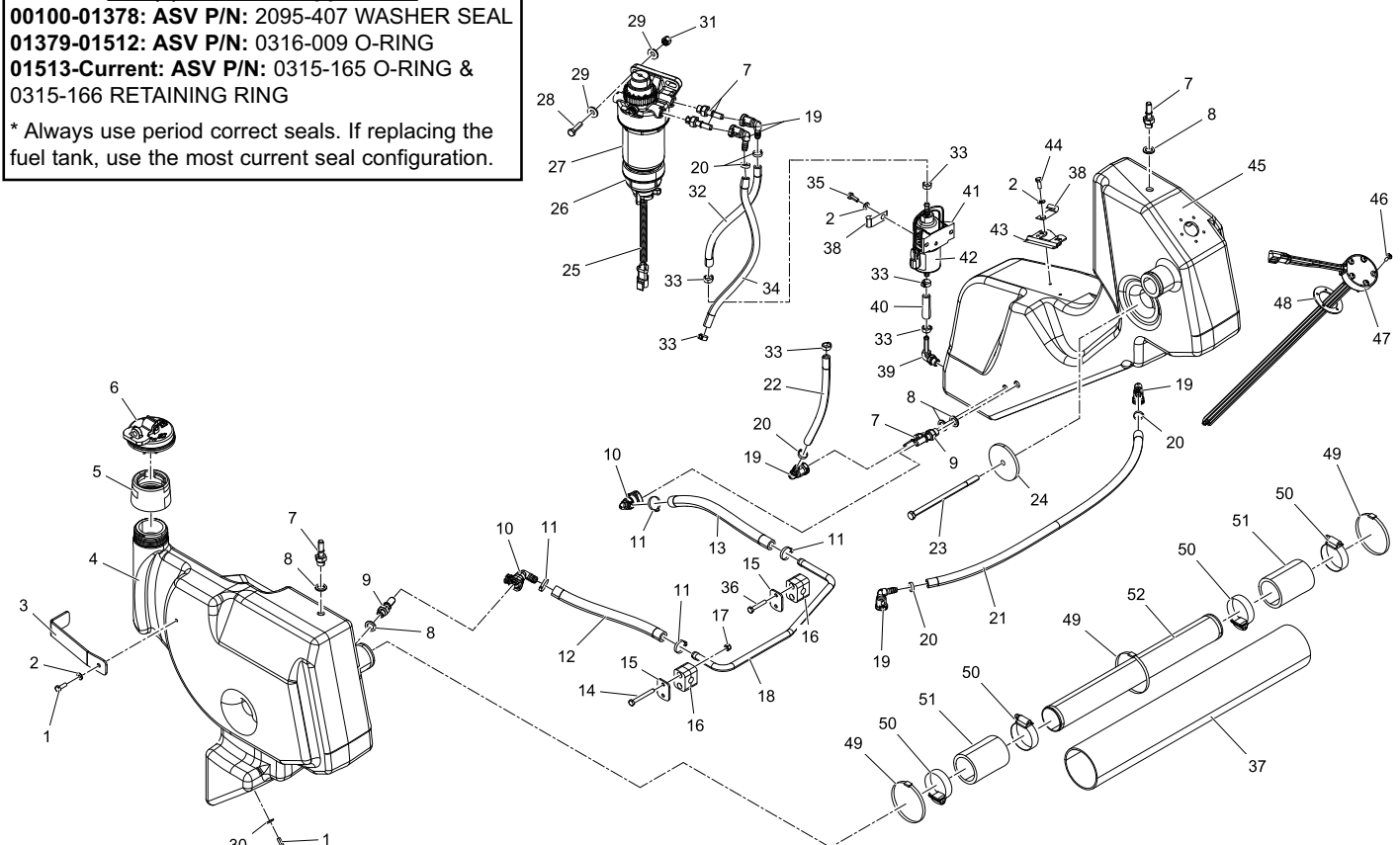
Item(s) 8 - serial # application

00100-01378: ASV P/N: 2095-407 WASHER SEAL

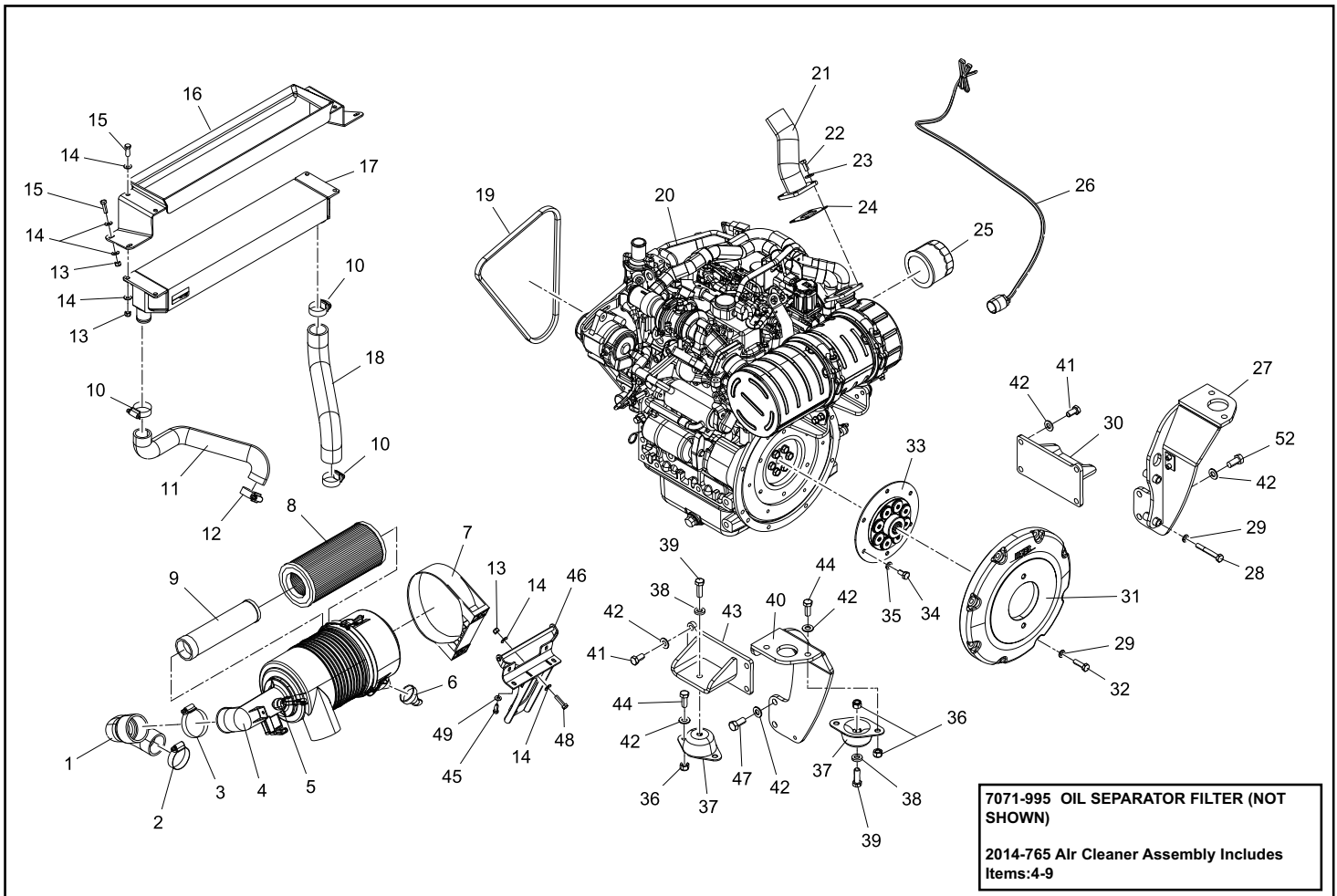
01379-01512: ASV P/N: 0316-009 O-RING

01513-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.



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-156	1	HOSE INTAKE SAE J20 R4 D2 ID=2.35"	41	0090-660	8	CAPSCREW, M12-1.25 x 25MM CLASS 10.9
2	0303-096	1	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS	42	8050-348	20	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
3	0303-175	1	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM	43	2014-042	1	WLMT, REAR RH ENGINE MOUNT
4	2014-765	1	ASSEMBLY AIR CLEANER	44	8102-404	8	CAPSCREW,HH,1/2-13UNCx1.25 GD8 ZN
5	7071-957	1	SWITCH, INDICATOR, AIR FILTER	45	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
6	7071-953	1	BOOT, AIR FILTER	46	2014-445	1	WLMT, AIR CLEANER MNT
7	7071-063	1	BRACKET, AIR CLEANER, KUBOTA	47	0304-131	4	CAPSCREW,HH, M14-1.5 X30MM,GD8CAPSCREW,
8	2014-836	1	FILTER, AIR, PRIMARY	48	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN
9	2014-837	1	FILTER, AIR, SECONDARY	49	8050-221	4	WASHER,FLAT,1/4,SAE
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	2014-176	1	WLMT DAM AIR CAC				
17	2014-170	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				

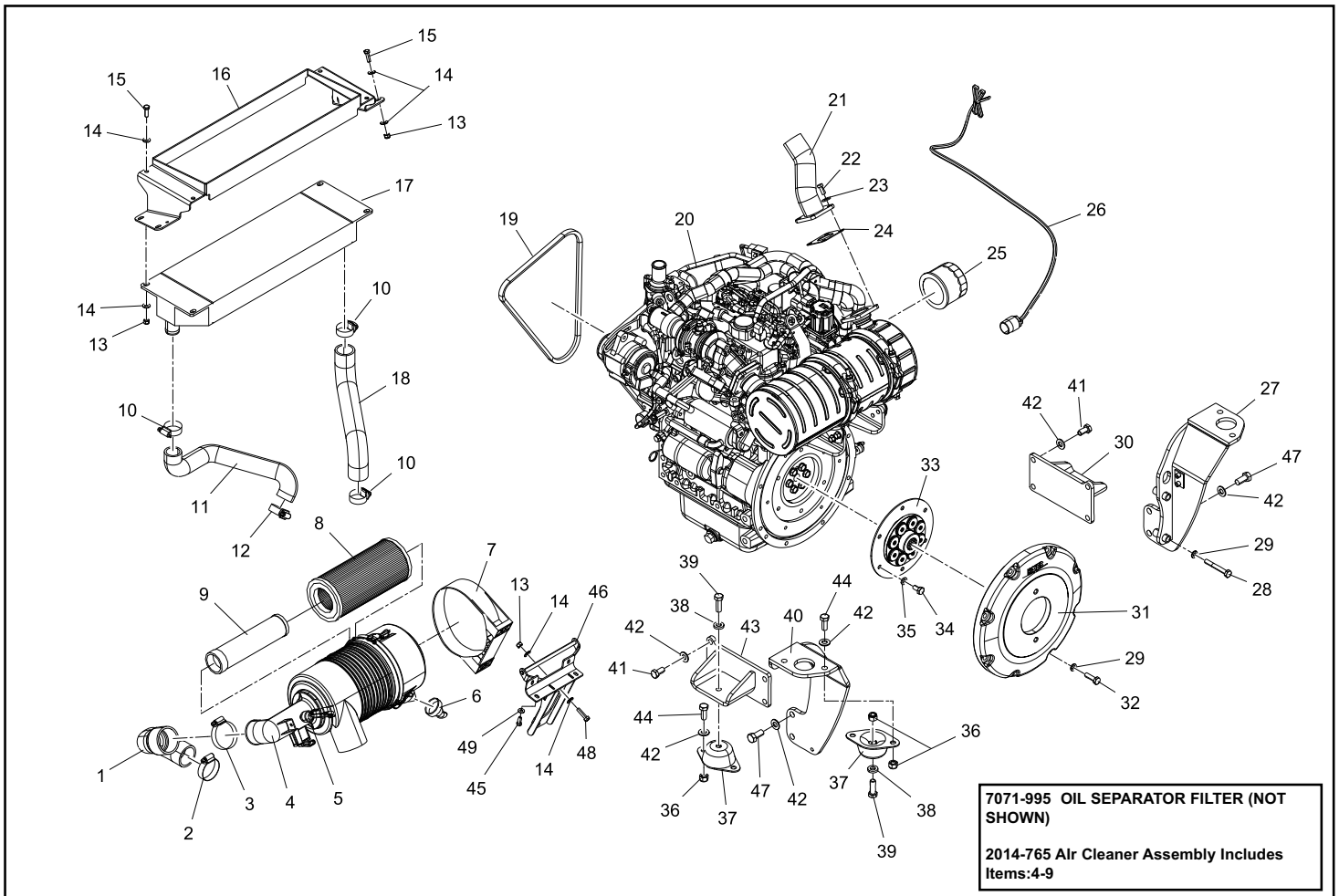


DIESEL ENGINE

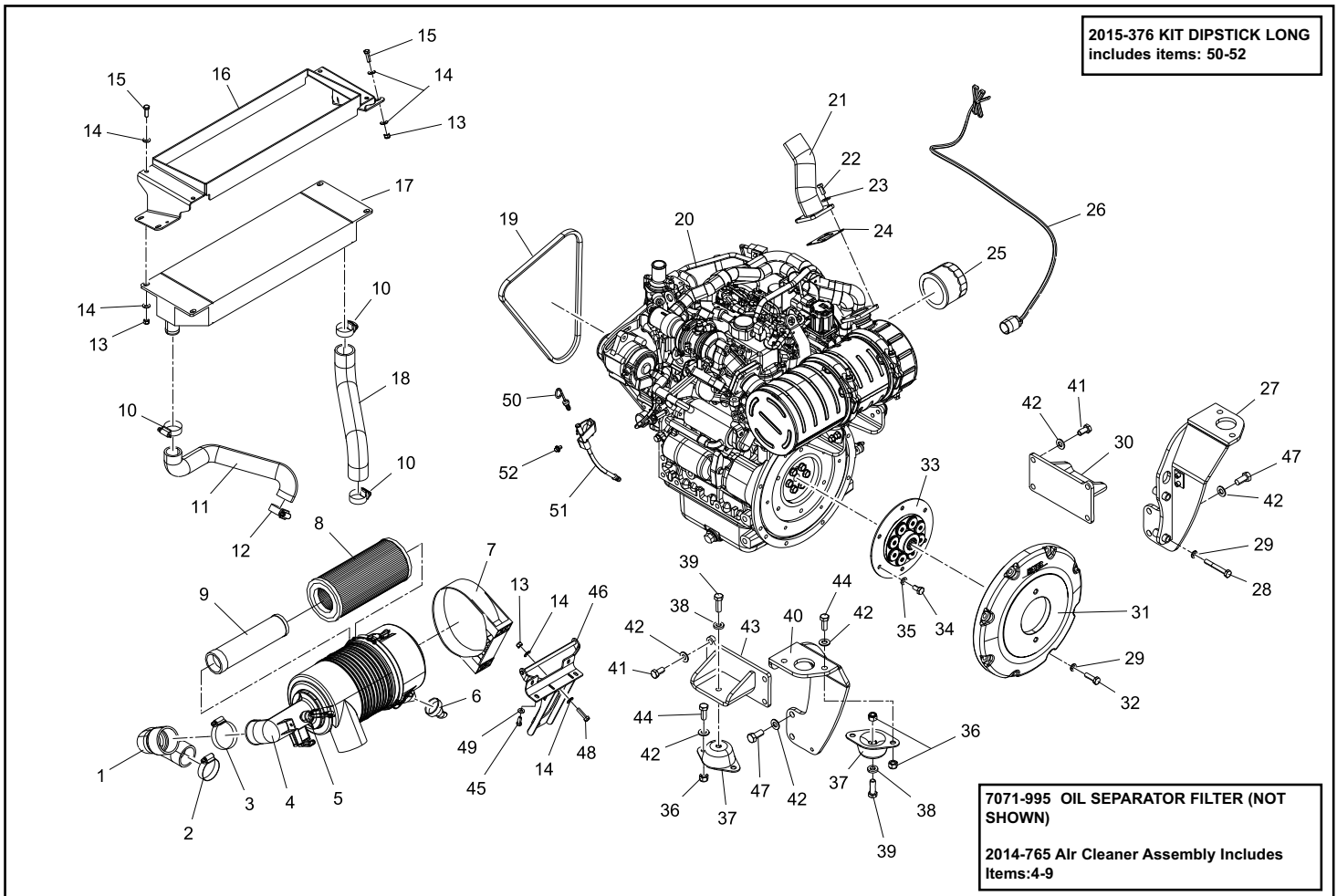
RT-40 01000 - 01497

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-156	1	HOSE INTAKE SAE J20 R4 D2 ID=2.35"	41	0090-660	8	CAPSCREW, M12-1.25 x 25MM CLASS 10.9
2	0303-096	1	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS	42	8050-348	20	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
3	0303-175	1	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM	43	2014-042	1	WLMT, REAR RH ENGINE MOUNT
4	2014-765	1	ASSEMBLY AIR CLEANER	44	8102-404	8	CAPSCREW,HH,1/2-13UNCx1.25 GD8 ZN
5	7071-957	1	SWITCH, INDICATOR, AIR FILTER	45	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
6	7071-953	1	BOOT, AIR FILTER	46	2014-445	1	WLMT, AIR CLEANER MNT
7	7071-063	1	BRACKET, AIR CLEANER, KUBOTA	47	0304-131	4	CAPSCREW,HH, M14-1.5 X30MM,GD8CAPSCREW,
8	2014-836	1	FILTER, AIR, PRIMARY	48	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN
9	2014-837	1	FILTER, AIR, SECONDARY	49	8050-221	4	WASHER,FLAT,1/4,SAE
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	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-156	1	HOSE INTAKE SAE J20 R4 D2 ID=2.35"	41	0090-660	8	CAPSCREW, M12-1.25 x 25MM CLASS 10.9
2	0303-096	1	CLAMP,HOSE,2.0",HI-TORQUE CLAMP,HOS	42	8050-348	20	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0
3	0303-175	1	HOSE,CLAMP,2.75,HI-TORQUE HOSE,CLAM	43	2014-042	1	WLMT, REAR RH ENGINE MOUNT
4	2014-765	1	ASSEMBLY AIR CLEANER	44	8102-404	8	CAPSCREW,HH,1/2-13UNCx1.25 GD8 ZN
5	7071-957	1	SWITCH, INDICATOR, AIR FILTER	45	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
6	7071-953	1	BOOT, AIR FILTER	46	2014-445	1	WLMT, AIR CLEANER MNT
7	7071-063	1	BRACKET, AIR CLEANER, KUBOTA	47	0304-131	4	CAPSCREW,HH, M14-1.5 X30MM,GD8CAPSCREW,
8	2014-836	1	FILTER, AIR, PRIMARY	48	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25 GD8 ZN
9	2014-837	1	FILTER, AIR, SECONDARY	49	8050-221	4	WASHER,FLAT,1/4,SAE
10	0303-238	3	CLAMP HOSE	50	2015-377	1	DIPSTICK, LONG
11	2014-154	1	HOSE CAC INLET REINFORCED AEM ID=1.33"	51	2015-378	1	TUBE, DIPSTICK, LONG
12	0303-240	1	CLAMP, HOSE, #16 HI TORQUE	52	2015-379	1	BOLT, FLANGE
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				



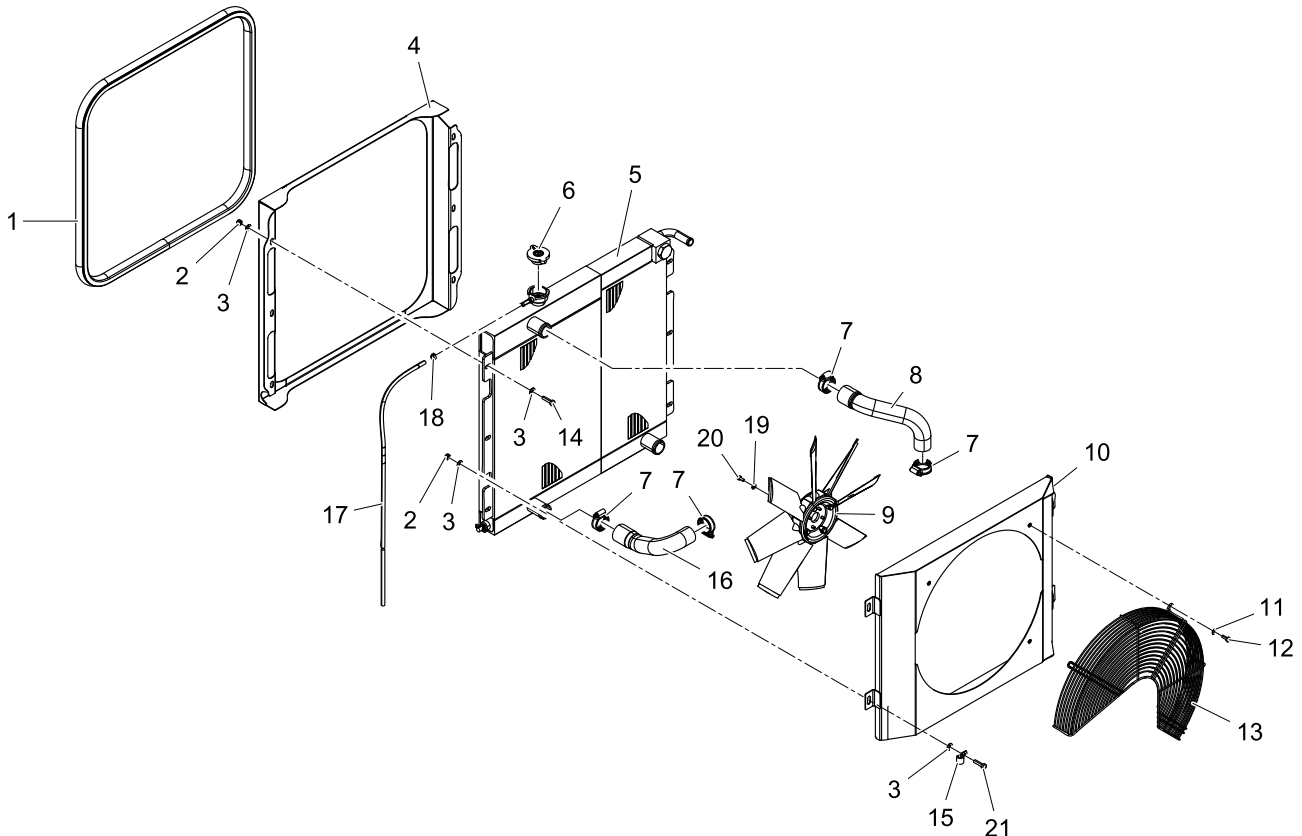
COOLING SYSTEM

RT-40 valid from 00100

Chapter 2

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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Chapter 3

Hydraulic Components

3-1 Hydraulic Reservoir

RT-40 Serial # 00100 - 00999 **3-1A**

RT-40 Serial # 01000 - 01591 **3-1B**

RT-40 Serial # valid from - 01592 **3-1C**

3-2 Hydraulic Valve / Blocks

RT-40 Serial # 00100 - 01626 **3-2A**

RT-40 Serial # valid from - 01627 **3-2B**

3-3 Hydraulic Cylinders - Lift Arm /Tilt

RT-40 Serial # 00100 - 01461 **3-3A**

RT-40 Serial # 01462 - 02066 **3-3B**

RT-40 Serial # valid from - 02067 **3-3C**

3-4 Hydraulic Auxiliary

RT-40 Serial # 00100 - 01648 **3-4A**

RT-40 Serial # valid from - 01649 **3-4B**

3-5 Hydraulic Auxiliary (A/C equipped)

RT-40 Serial # 01000 - 01648 **3-5A**

RT-40 Serial # valid from - 01649 **3-5B**

3-6 Hydraulic Control

RT-40 Serial # valid from - 00100 **3-6A**

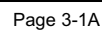
3-7 Hydraulic Drive

RT-40 Serial # valid from - 00100 **3-7A**

*** 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.

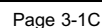
Chapter 3

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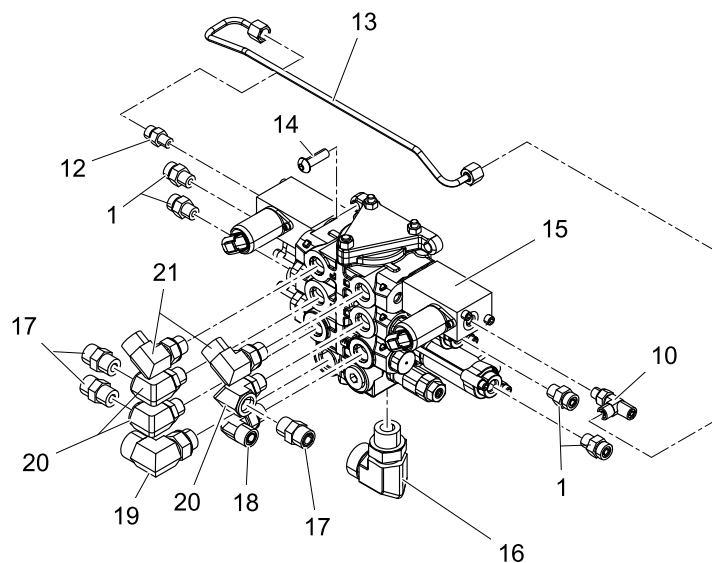
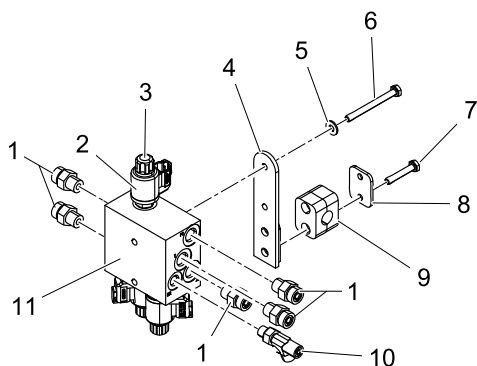
Chapter 3

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve. The parts are numbered 1 through 33. The main body (1) is the central component. A large curved pipe (3) is attached to the top. A long curved pipe (22) is attached to the bottom. A small curved pipe (10) is attached to the side. A long straight pipe (16) is attached to the side. A small curved pipe (14) is attached to the side. A small curved pipe (15) is attached to the side. A small curved pipe (12) is attached to the side. A small curved pipe (13) is attached to the side. A small curved pipe (11) is attached to the side. A small curved pipe (9) is attached to the side. A small curved pipe (24) is attached to the side. A small curved pipe (25) is attached to the side. A small curved pipe (21) is attached to the side. A small curved pipe (23) is attached to the side. A small curved pipe (26) is attached to the side. A small curved pipe (27) is attached to the side. A small curved pipe (28) is attached to the side. A small curved pipe (29) is attached to the side. A small curved pipe (30) is attached to the side. A small curved pipe (31) is attached to the side. A small curved pipe (32) is attached to the side. A small curved pipe (33) is attached to the side.

Chapter 3

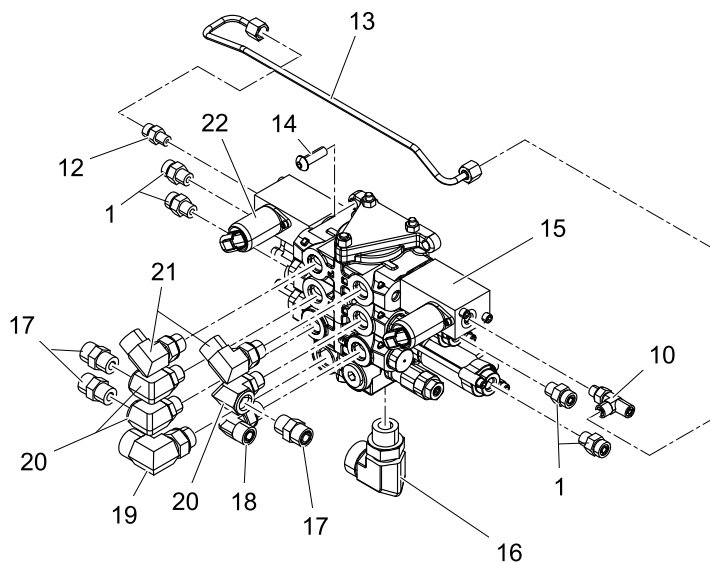
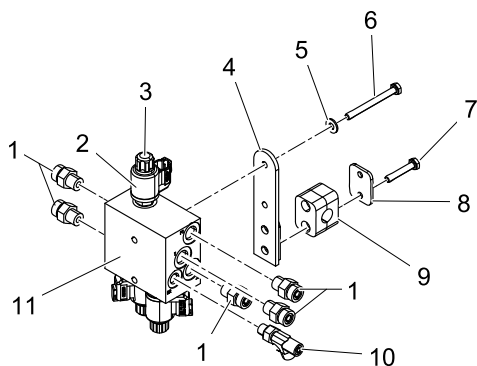
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REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-329	9	ADAPTER,6MFFOR-6MB 6F5OLO-S				
2	7000-625	3	COIL				
3	7000-624	3	SPOOL				
4	2014-284	1	WLMT PLATE TUBE J2				
5	8102-050	2	CAPSCREW,HH,1/4-20,UNC,2.75ZN,GD8				
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				



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				
22	0404-925	2	SOLENOID - CARTRIDGE VALVE				

Seal Kit for Item 22: ASV P/N#: 0404-927

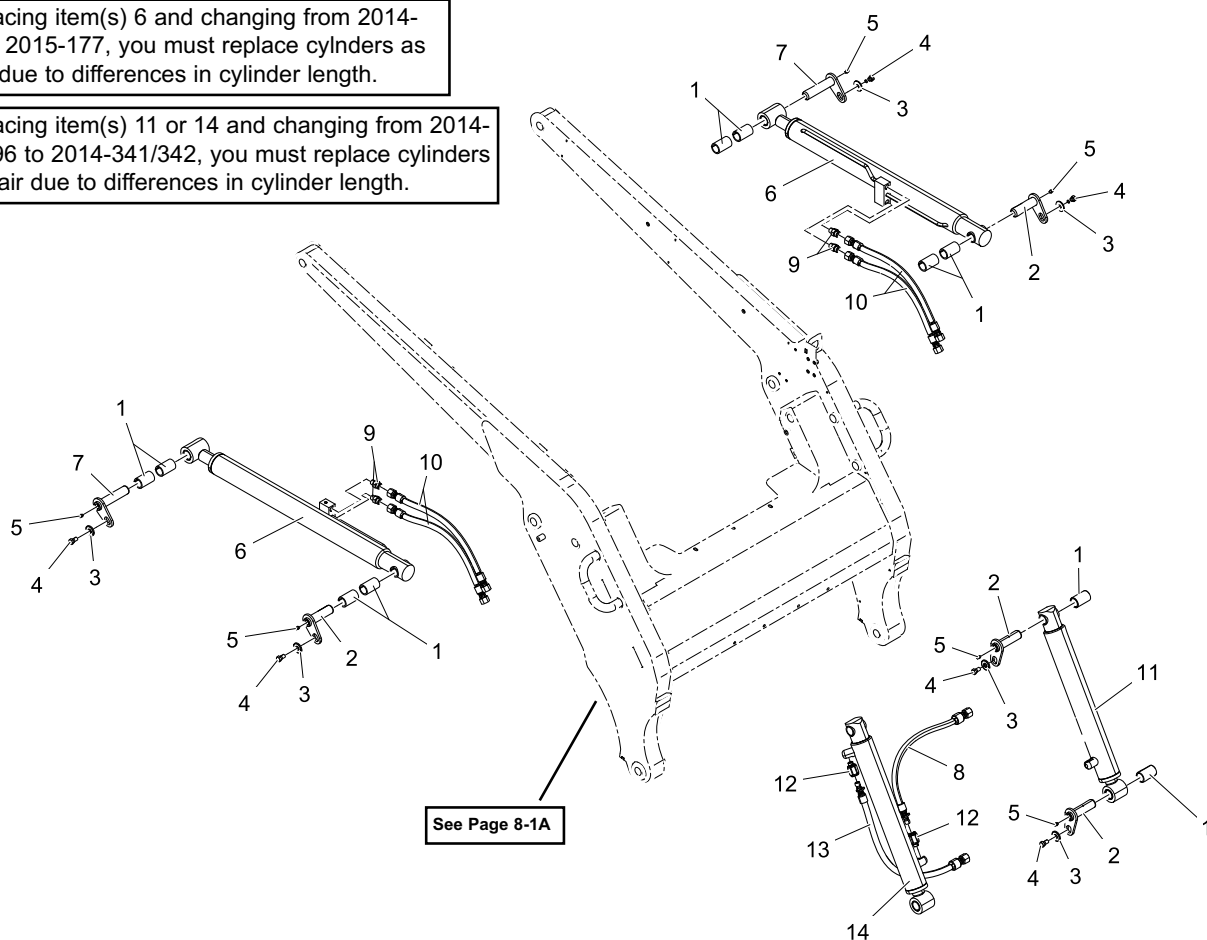


REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-438	16	BUSHING
2	2014-214	6	PIN WELDMENT
3	0090-721	8	WASHER, FENDER, 3/8" x 1.250" OD LOW CAR
4	8102-220	8	CAPSCREW,HH,3/8-16x0.75",GD8
5	0300-607	8	ZERK, GREASE, 1/4-28 1103K21
6	2014-144	2	CYLINDER BOOM
7	2014-212	2	PIN WELDMENT
8	2014-104	2	HOSE, -06G, 3350 PSI, FFX-06G-08, 0314-5
9	0310-329	4	ADAPTER,6MFFOR-6MB 6F5OLO-S
10	2014-116	4	HOSE, -6, 3300 PSI, FFX-06-06-W, FFX-06-
11	2014-296	1	CYLINDER TILT LH
12	0315-011	4	ADAPTER, MORB, COUPLING: 3/8", CONNECTIO
13	2014-678	2	HOSE, -06, 3350 PSI
14	2014-295	1	CYLINDER TILT RH

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

If replacing item(s) 6 and changing from 2014-144 to 2015-177, you must replace cylinders as a pair due to differences in cylinder length.

If replacing item(s) 11 or 14 and changing from 2014-295/296 to 2014-341/342, you must replace cylinders as a pair due to differences in cylinder length.



HYDRAULIC CYLINDERS- LIFT ARM / TILT

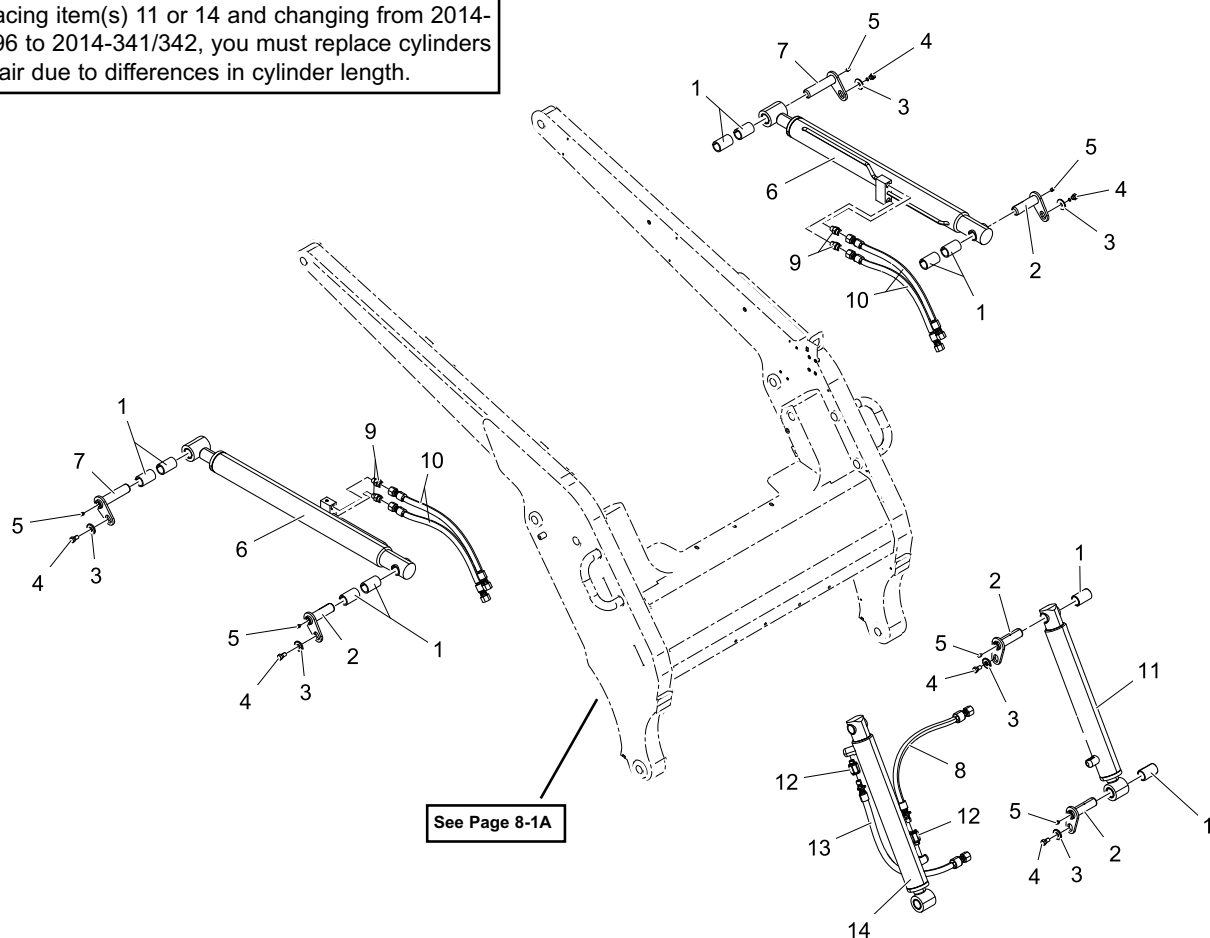
RT-40 01462 - 02066

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-438	16	BUSHING
2	2014-214	6	PIN WELDMENT
3	0090-721	8	WASHER, FENDER, 3/8" x 1.250" OD LOW CAR
4	8102-220	8	CAPSCREW,HH,3/8-16x0.75",GD8
5	0300-607	8	ZERK,GREASE,1/4-28 1103K21
6	2015-177	2	CYLINDER BOOM
7	2014-212	2	PIN WELDMENT
8	2014-104	2	HOSE, -06G, 3350 PSI, FFX-06G-08, 0314-5
9	0310-329	4	ADAPTER,6MFFOR-6MB 6F5OLO-S
10	2014-116	4	HOSE, -6, 3300 PSI, FFX-06-06-W, FFX-06-
11	2014-296	1	CYLINDER TILT LH
12	0315-011	4	ADAPTER, MORB, COUPLING: 3/8", CONNECTIO
13	2014-678	2	HOSE, -06, 3350 PSI
14	2014-295	1	CYLINDER TILT RH

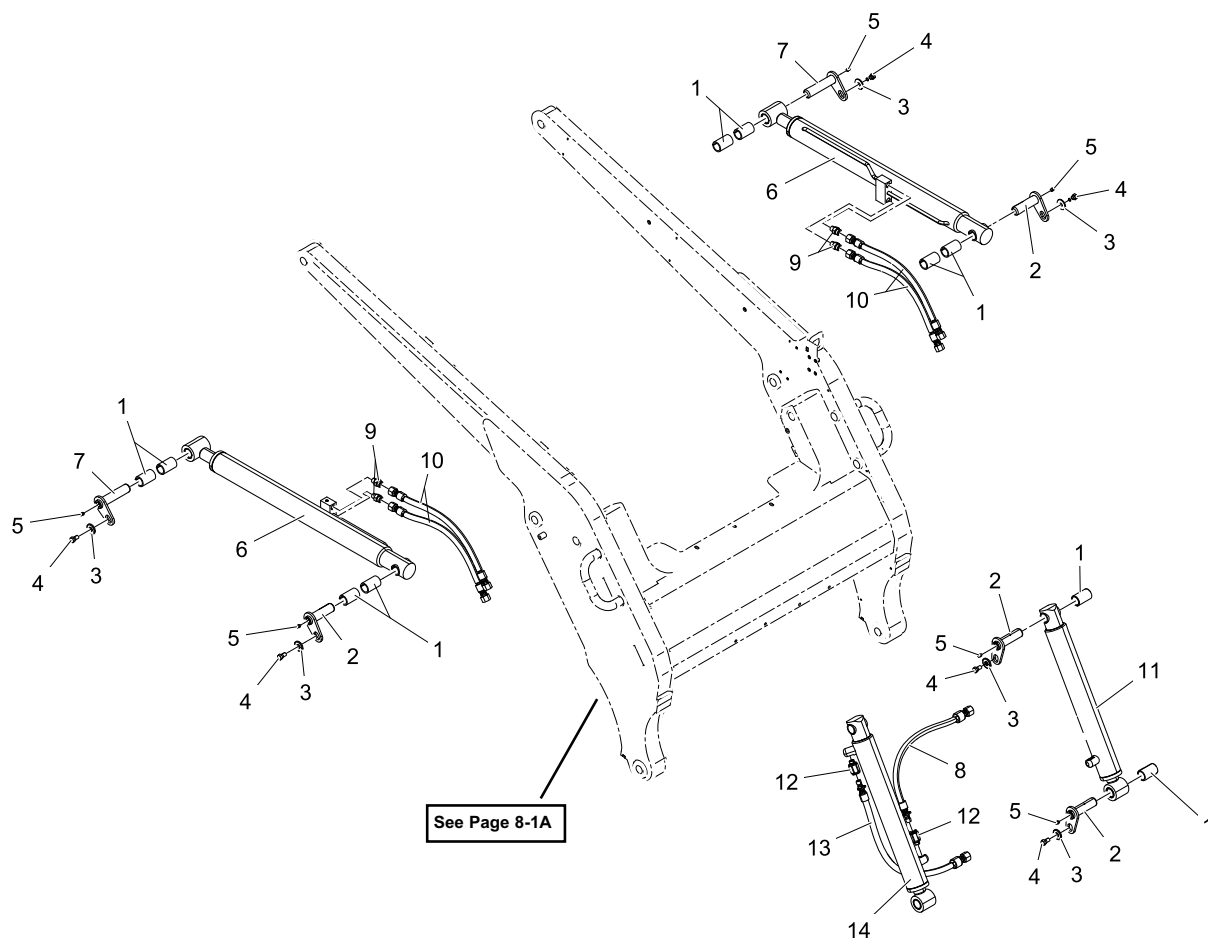
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If replacing item(s) 11 or 14 and changing from 2014-295/296 to 2014-341/342, you must replace cylinders as a pair due to differences in cylinder length.

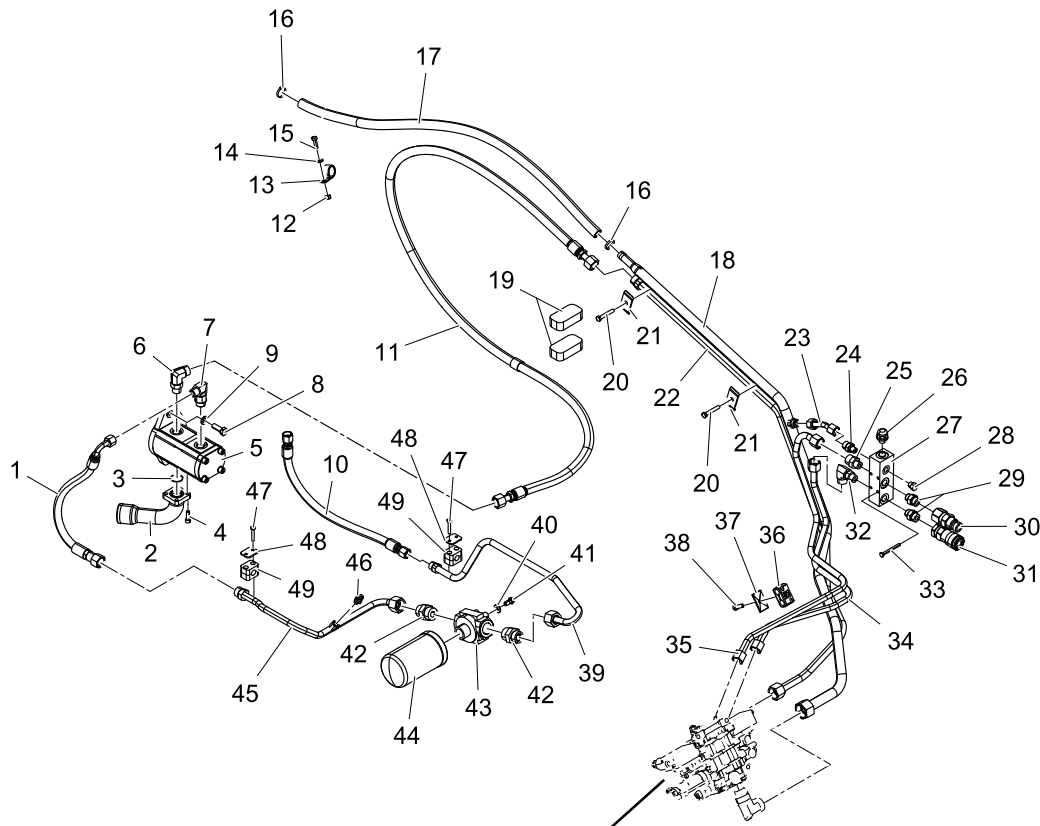


REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-438	16	BUSHING
2	2014-214	6	PIN WELDMENT
3	0090-721	8	WASHER, FENDER, 3/8" x 1.250" OD LOW CAR
4	8102-220	8	CAPSCREW,HH,3/8-16x0.75",GD8
5	0300-607	8	ZERK, GREASE, 1/4-28 1103K21
6	2015-177	2	CYLINDER BOOM
7	2014-212	2	PIN WELDMENT
8	2014-104	2	HOSE, -06G, 3350 PSI, FFX-06G-08, 0314-5
9	0310-329	4	ADAPTER, 6MFFOR-6MB 6F5OLO-S
10	2014-116	4	HOSE, -6, 3300 PSI, FFX-06-06-W, FFX-06-
11	2014-342	1	CYLINDER TILT LH
12	0315-011	4	ADAPTER, MORB, COUPLING: 3/8", CONNECTIO
13	2014-678	2	HOSE, -06, 3350 PSI
14	2014-341	1	CYLINDER TILT RH

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

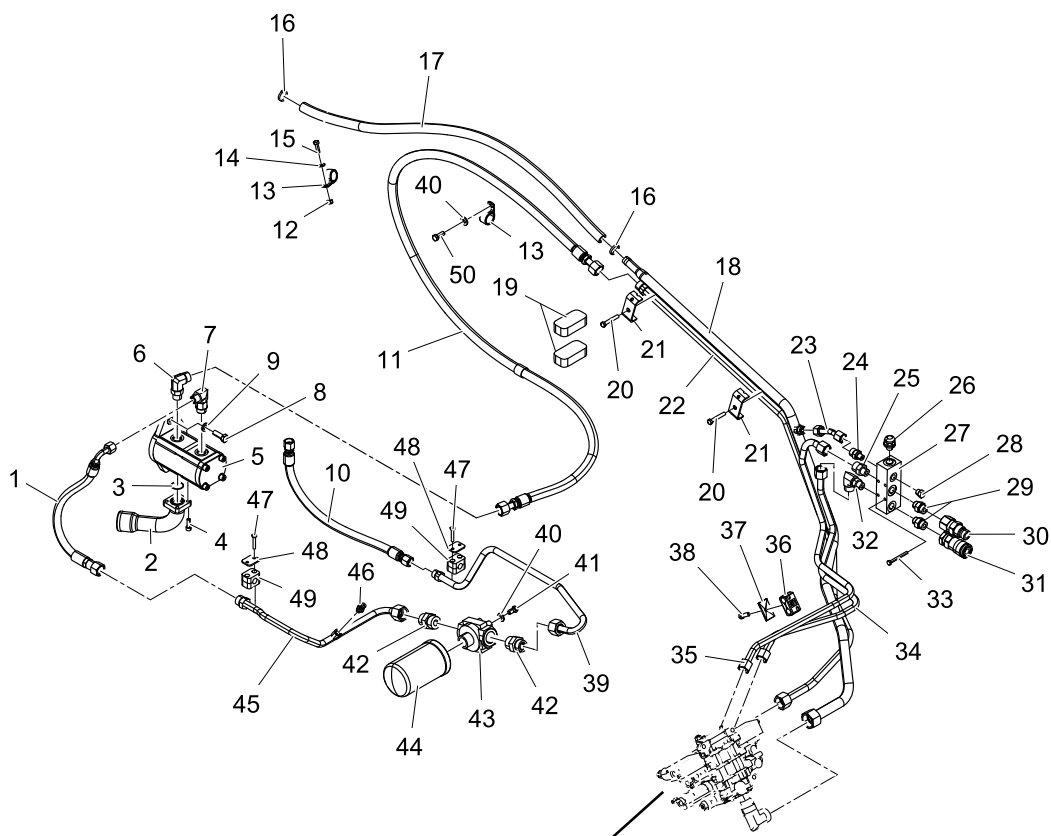


REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6	41	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8
2	2014-106	1	WLMT, AUX INTAKE TUBE	42	2030-097	2	ADAPTER,FS6400-12-16-0
3	0310-290	1	O-RING,20 ORFF	43	0303-243	1	HEAD, FILTER - STEEL THREAD
4	0090-741	4	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z	44	0404-161	1	FILTER SPIN-ON HYD (SHORT)
5	2046-526	1	PUMP TANDEM AUX/CHARGE	45	2014-547	1	TUBE CHARGE A
6	0201-668	1	ADAPTER,FS6801-10-10NWO	46	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-	47	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8
8	0300-525	2	CAPSCREW,HH,GR10.9 M12 x 35MM 39207	48	0201-224	2	COVER,CLAMP,COP-2
9	2035-597	2	WASHER WROUGHT .531 x .886 x 0118 HARD Z	49	0201-223	2	CLAMP,SET,2062-PP
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	2014-057	1	TUBE RETURN				
19	2014-698	2	SEAL, FOAM				
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	2014-075	1	TUBE CASE DRAIN LOADER				
24	0310-567	1	ADAPTER,8MFFOR-6MB 8-6F5OLO-				
25	0201-658	1	ADAPTER,10MFFOR-8MB-SV				
26	0201-838	1	SPOOL,VALVE,QD BLOCK				
27	0304-876	1	MANIFOLD,AUX,HYD INNOTEK 22255 QD MANI				
28	0304-188	1	PLUG,6 ORING,HH BRENNON 6				
29	0200-296	2	ADAPTER,O-RING HEX NIPPLE,10-8BRENNAN 6				
30	0310-077	1	COUPLER,QUICK,FF,MALE, 7/8-14UNF,-8				
31	0310-076	1	COUPLER,QUICK,FF, FEMALE,7/8-14 UNF,-8				
32	0310-330	1	ADAPTER,10MFFOR-8MB-90 10-8C5OLO				
33	8102-049	4	CAPSCREW,HH 1/4-20 x 2.50 GD8 CAPSCREW,				
34	2014-054	1	TUBE AUX A				
35	2014-055	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				



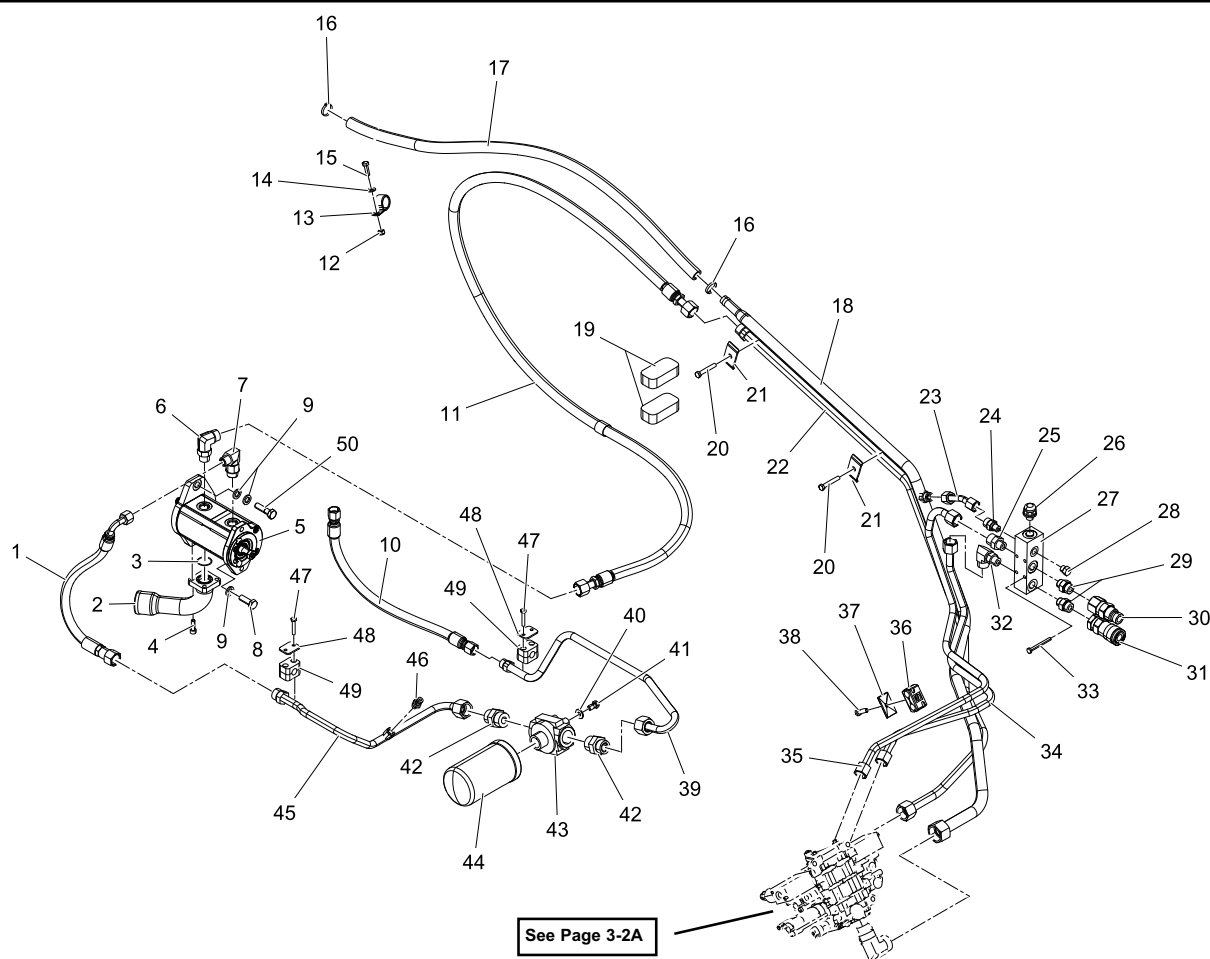
See Page 3-2A

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6	41	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8
2	2014-106	1	WLMT, AUX INTAKE TUBE	42	2030-097	2	ADAPTER,FS6400-12-16-0
3	0310-290	1	O-RING,20 ORFF	43	0303-243	1	HEAD, FILTER - STEEL THREAD
4	0090-741	4	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z	44	0404-161	1	FILTER SPIN-ON HYD (SHORT)
5	2046-526	1	PUMP TANDEM AUX/CHARGE	45	2014-547	1	TUBE CHARGE A
6	0201-668	1	ADAPTER,FS6801-10-10NWO	46	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-	47	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8
8	0300-525	2	CAPSCREW,HH,GR10.9 M12 x 35MM 39207	48	0201-224	2	COVER,CLAMP,COP-2
9	2035-597	2	WASHER WROUGHT .531 x .886 x 0118 HARD Z	49	0201-223	2	CLAMP,SET,2062-PP
10	2014-552	1	HOSE, -8, 1000 PSI, 8FFX, 8FFX, 21.10"	50	8102-222	1	CAPSCREW,HH,3/8-16UNCx1.0,GD8
11	2014-346	1	HOSE, PRESSURE CHARGE				
12	8040-426	1	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
13	0310-467	2	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	2014-057	1	TUBE RETURN				
19	2014-698	2	SEAL, FOAM				
20	8102-137	2	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN				
21	0304-984	2	CLAMP,PLATE				
22	2014-056	1	TUBE PRESSURE				
23	2014-075	1	TUBE CASE DRAIN LOADER				
24	0310-567	1	ADAPTER,8MFFOR-6MB 8-6F5OLO-				
25	0201-658	1	ADAPTER,10MFFOR-8MB-SV				
26	0201-838	1	SPOOL,VALVE,QD BLOCK				
27	0304-876	1	MANIFOLD,AUX,HYD INNOTEK 22255 QD MANI				
28	0304-188	1	PLUG,6 ORING,HH BRENNON 6				
29	0200-296	2	ADAPTER,O-RING HEX NIPPLE,10-8BRENNAN 6				
30	0310-077	1	COUPLER,QUICK,FF,MALE, 7/8-14UNF,-8				
31	0310-076	1	COUPLER,QUICK,FF, FEMALE,7/8-14 UNF,-8				
32	0310-330	1	ADAPTER,10MFFOR-8MB-90 10-8C5OLO				
33	8102-049	4	CAPSCREW,HH 1/4-20 x 2.50 GD8 CAPSCREW,				
34	2014-054	1	TUBE AUX A				
35	2014-055	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	5	WASHER WROUGHT,5/16,STD,ZN				

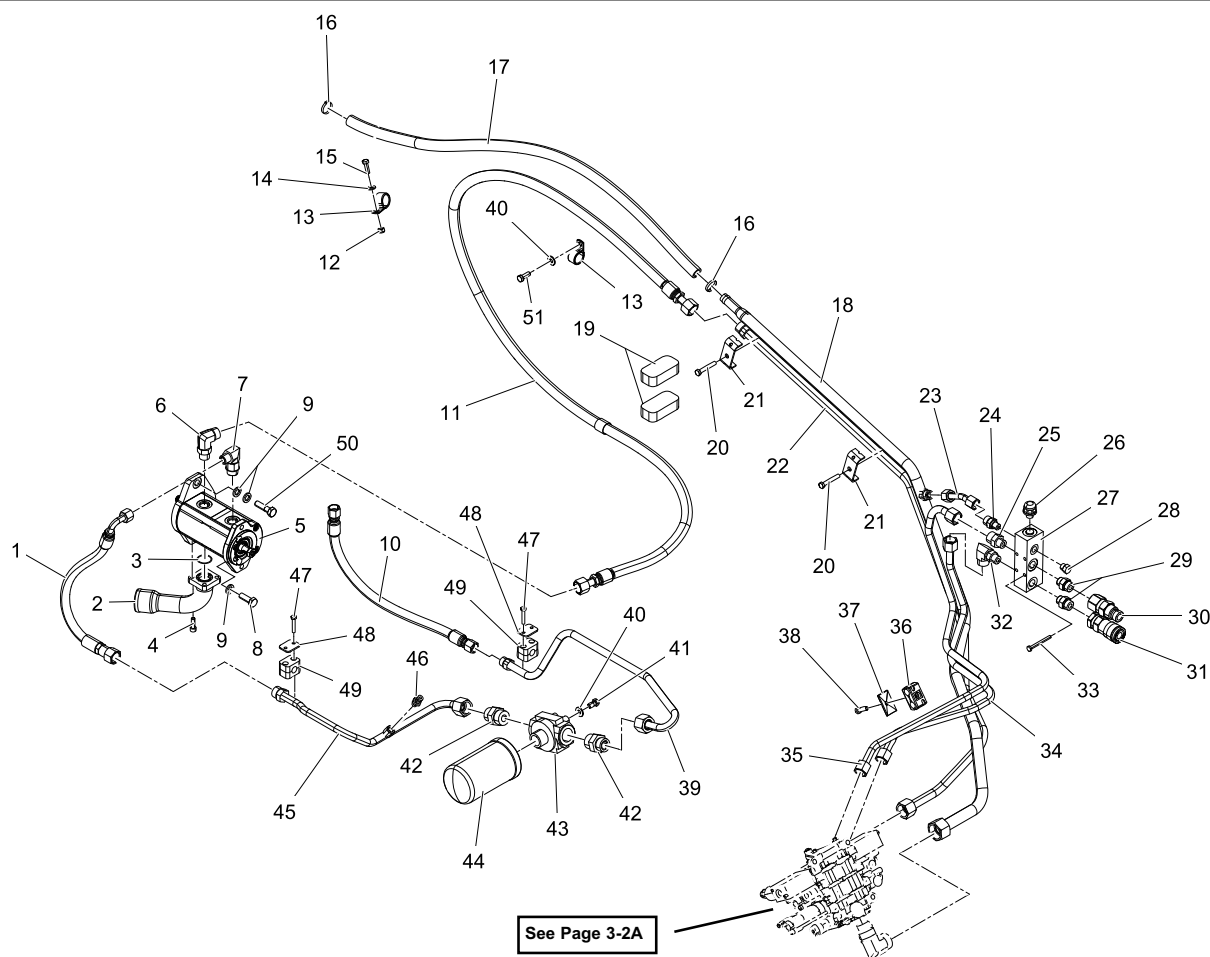


See Page 3-2A

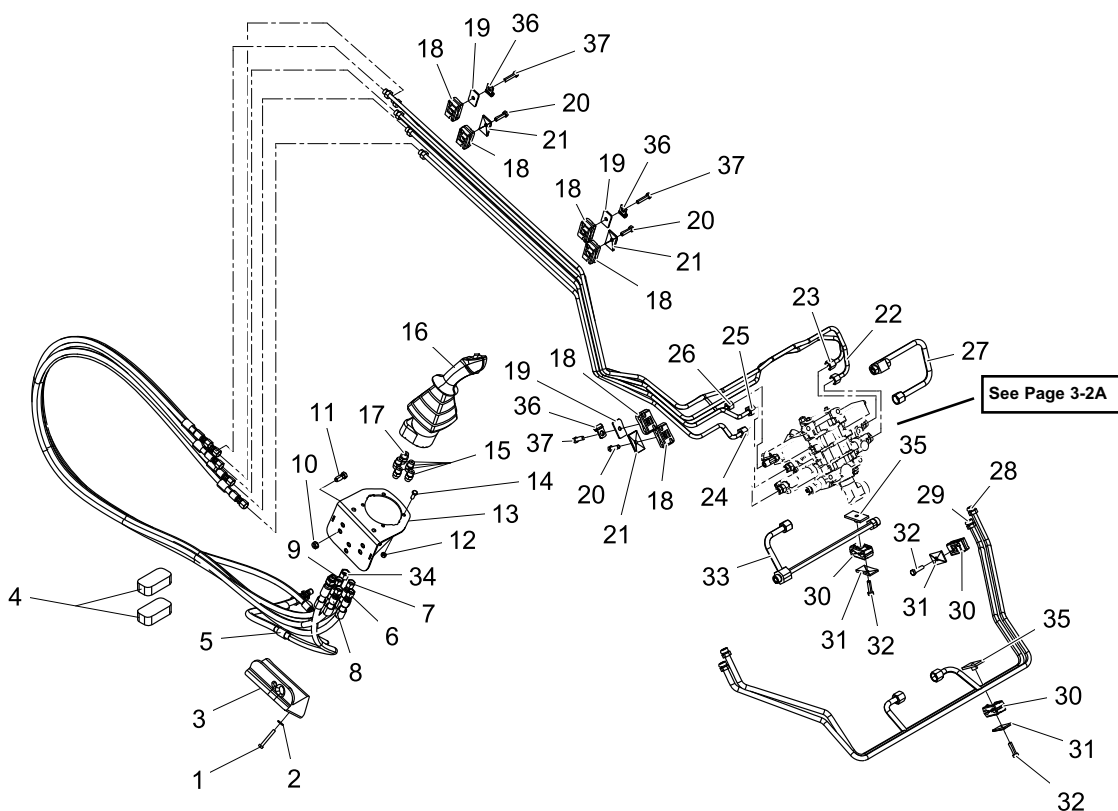
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6	41	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8
2	2014-106	1	WLMT, AUX INTAKE TUBE	42	2030-097	2	ADAPTER,FS6400-12-16-0
3	0310-290	1	O-RING,20 ORFF	43	0303-243	1	HEAD, FILTER - STEEL THREAD
4	0090-741	2	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z	44	0404-161	1	FILTER SPIN-ON HYD (SHORT) LOG
5	2014-939	1	PUMP, AUX/CHARGE, A/C	45	2014-547	1	TUBE CHARGE A
6	0201-668	1	ADAPTER,FS6801-10-10NWO	46	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-	47	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8
8	0300-525	1	CAPSCREW,HH,GR10.9 M12 x 35MM 39207	48	0201-224	2	COVER,CLAMP,COP-2
9	2035-597	3	WASHER WROUGHT .531 x .886 x 0118 HARD Z	49	0201-223	2	CLAMP,SET,2062-PP
10	2014-552	1	HOSE, -8, 1000 PSI, 8FFX, 8FFX, 21.10"	50	0090-717	1	CAPSCREW M12 X 1.75 X 45MM GD 10.9
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	2014-057	1	TUBE RETURN				
19	2014-698	2	SEAL, FOAM				
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	2014-075	1	TUBE CASE DRAIN LOADER				
24	0310-567	1	ADAPTER,8MFFOR-6MB 8-6F5OLO-				
25	0201-658	1	ADAPTER,10MFFOR-8MB-SV				
26	0201-838	1	SPOOL,VALVE,QD BLOCK				
27	0304-876	1	MANIFOLD,AUX,HYD INNOTEK 22255 QD MANI				
28	0304-188	1	PLUG,6 ORING,HH BRENNON 6				
29	0200-296	2	ADAPTER,O-RING HEX NIPPLE,10-8BRENNAN 6				
30	0310-077	1	COUPLER,QUICK,FF,MALE, 7/8-14UNF-8				
31	0310-076	1	COUPLER,QUICK,FF, FEMALE,7/8-14 UNF,-8				
32	0310-330	1	ADAPTER,10MFFOR-8MB-90 10-8C5OLO				
33	8102-049	4	CAPSCREW,HH 1/4-20 x 2.50 GD8 CAPSCREW,				
34	2014-054	1	TUBE AUX A				
35	2014-055	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	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-471	1	HOSE, -8, 1000PSI, -8FFX, -8FFX90M, 19.6	41	8102-220	4	CAPSCREW,HH,3/8-16x0.75",GD8
2	2014-106	1	WLMT, AUX INTAKE TUBE	42	2030-097	2	ADAPTER,FS6400-12-16-0
3	0310-290	1	O-RING,20 ORFF	43	0303-243	1	HEAD, FILTER - STEEL THREAD
4	0090-741	2	CAPSCREW, SOC HD, M8-1.25 X 25mm, 12.9 Z	44	0404-161	1	FILTER SPIN-ON HYD (SHORT) LOG
5	2014-939	1	PUMP, AUX/CHARGE, A/C	45	2014-547	1	TUBE CHARGE A
6	0201-668	1	ADAPTER,FS6801-10-10NWO	46	0314-044	1	COUPLING,PORT,TEST,MALE,#4SAE-M PD341
7	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-	47	8102-045	4	CAPSCREW,HH,1/4-20x1.5"ZN GD8
8	0300-525	1	CAPSCREW,HH,GR10.9 M12 x 35MM 39207	48	0201-224	2	COVER,CLAMP,COP-2
9	2035-597	3	WASHER WROUGHT .531 x .886 x 0118 HARD Z	49	0201-223	2	CLAMP,SET,2062-PP
10	2014-552	1	HOSE, -8, 1000 PSI, 8FFX, 8FFX, 21.10"	50	0090-717	1	CAPSCREW M12 X 1.75 X 45MM GD 10.9
11	2014-346	1	HOSE, PRESSURE CHARGE	51	8102-222	1	CAPSCREW,HH,3/8-16UNCx1.0,GD8
12	8040-426	1	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
13	0310-467	2	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	2014-057	1	TUBE RETURN				
19	2014-698	2	SEAL, FOAM				
20	8102-137	2	CAPSCREW,HH,5/16-18UNCx2.0 GD8 ZN				
21	0304-984	2	CLAMP,PLATE				
22	2014-056	1	TUBE PRESSURE				
23	2014-075	1	TUBE CASE DRAIN LOADER				
24	0310-567	1	ADAPTER,8MFFOR-6MB 8-6F5OLO-				
25	0201-658	1	ADAPTER,10MFFOR-8MB-SV				
26	0201-838	1	SPOOL,VALVE,QD BLOCK				
27	0304-876	1	MANIFOLD,AUX,HYD INNOTEK 22255 QD MANI				
28	0304-188	1	PLUG,6 ORING,HH BRENNON 6				
29	0200-296	2	ADAPTER,O-RING HEX NIPPLE,10-8BRENNAN 6				
30	0310-077	1	COUPLER,QUICK,FF,MALE, 7/8-14UNF-8				
31	0310-076	1	COUPLER,QUICK,FF, FEMALE,7/8-14 UNF,-8				
32	0310-330	1	ADAPTER,10MFFOR-8MB-90 10-8C5OLO				
33	8102-049	4	CAPSCREW,HH 1/4-20 x 2.50 GD8 CAPSCREW,				
34	2014-054	1	TUBE AUX A				
35	2014-055	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	5	WASHER,WROUGHT,5/16,STD,ZN				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8102-047	2	CAPSCREW,HH,1/4-20 UNCx2.0,GD8				
2	8050-221	2	WASHER,FLAT,1/4,SAE				
3	2014-676	1	BOOT PILOT RH				
4	2014-698	2	SEAL, FOAM				
5	2014-345	1	HOSE, -6, 1000 PSI, 06MBX, 06FFX, 72.7"				
6	2014-264	1	HOSE -4, 1000 PSI, 04FFX, 04FFX, 82.8" (				
7	2014-265	1	HOSE, -4, 1000 PSI, 04FFX, 04FFX, 81.3"				
8	2014-266	1	HOSE, -4, 1000 PSI, 04FFX, 04FFX, 82.3"				
9	2014-263	1	HOSE -4, 1000 PSI, 04FFX, 04FFX, 81.3" (				
10	0314-269	3	NUT,FLANGE,TOPLK,3/8-16UNC,GD8,ZN				
11	8102-222	3	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN				
12	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
13	0200-701	1	MOUNT, JOYSTICK				
14	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
15	0201-309	4	ADAPTER,FS6400-04-06-0				
16	7001-081	1	JOYSTICK DRIVE RIGHT VARIABLE LOW FLOW				
17	0310-329	1	ADAPTER,6MFFOR-6MB 6F5OLO-S				
18	0201-225	6	CLAMP,SET,T2038-PP				
19	2096-860	3	PLATE FLAT CLAMP COVER				
20	8102-135	3	CAPSCREW,HH,5/16-18X1.50ZN,GD8				
21	0310-584	3	PLATE,COVER TCP-T2 TCP-T2				
22	2014-077	1	TUBE PILOT BOOM A				
23	2014-078	1	TUBE PILOT BUCKET A				
24	2014-109	1	TUBE PILOT BOOM B				
25	2014-108	1	TUBE PILOT BUCKET B				
26	2014-110	1	TUBE PILOT BOOM AUX				
27	2014-093	1	WLMT TUBE BUCKET A				
28	2014-062	1	WLMT TUBE BOOM A				
29	2014-065	1	WLMT, TUBE BOOM B				
30	0310-583	6	CLAMP,SET,T2050-PP T2050-PP				
31	0310-584	6	PLATE,COVER TCP-T2 TCP-T2				
32	8102-135	6	CAPSCREW,HH,5/16-18X1.50ZN,GD8				
33	2014-092	1	WLMT TUBE BUCKET B				
34	2014-278	1	WLMT TUBE J2				
35	0314-538	4	BASE, CLAMP, TWP-02 (PLATED)				
36	2014-963	3	CLAMP TUBE 1/4"				
37	8102-135	3	CAPSCREW,HH,5/16-18X1.50ZN,GD8				

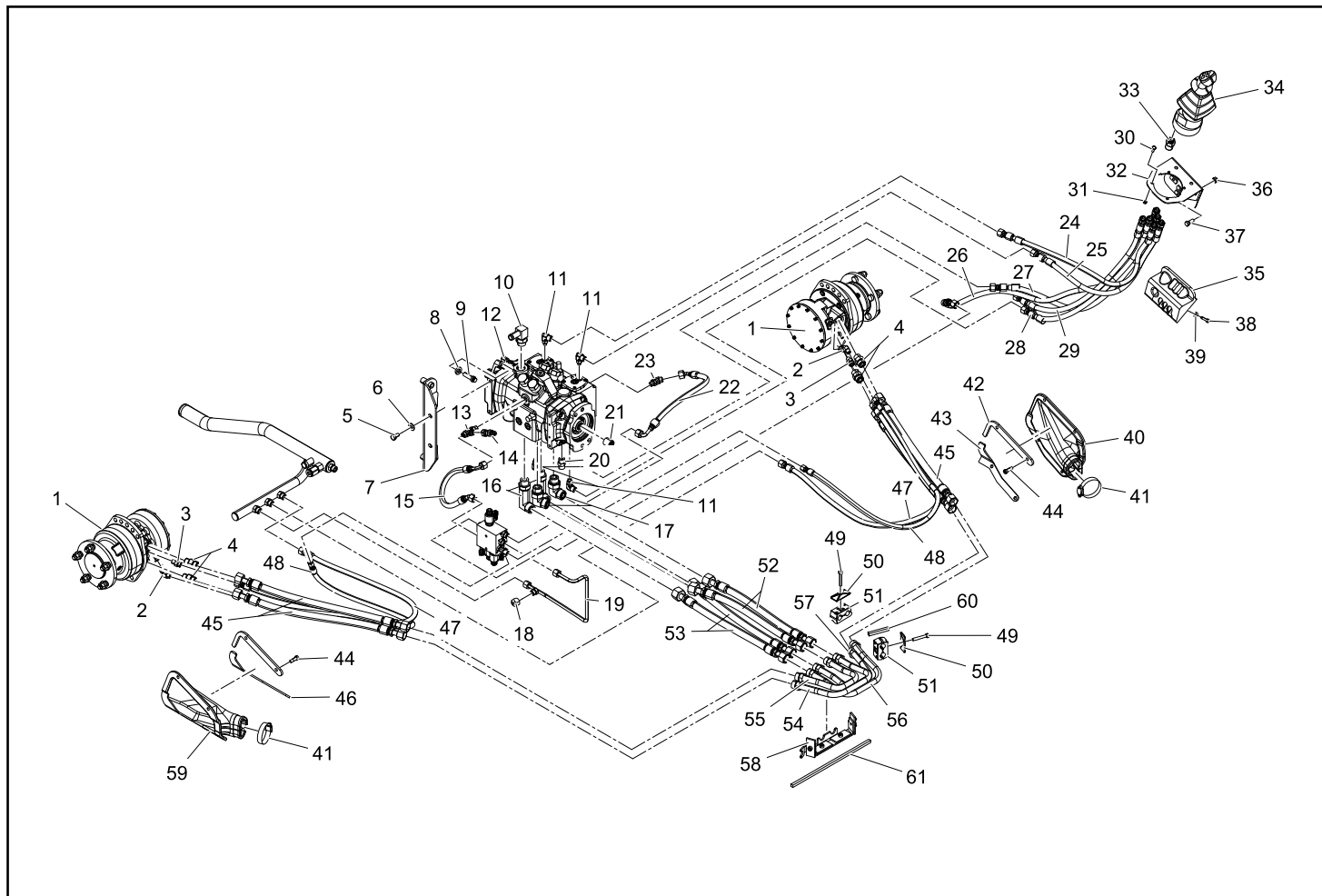


HYDRAULIC DRIVE

RT-40 valid from 00100

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-358	2	MOTOR, HYD MCR3 SERIES 33, 365 CC	41	0303-175	2	HOSE, CLAMP, 2.75, HI-TORQUE HOSE, CLAMP
2	2045-600	2	ADAPTER FS6802-04-06-NWO	42	2014-770	2	PLATE UPPER BOOT
3	0310-329	2	ADAPTER, 6MFFOR-6MB 6F5OLO-S	43	2014-771	1	PLATE BOOT LOWER LH
4	0315-010	4	ADAPTER, HYD, 10 F5OLO-S, TRAP SEAL	44	0090-315	8	BOLT SHOULDER 3/8 X 5/8 GD 8
5	0090-720	2	CAPSCREW, M10-1.5 x 20mm DIN 933 CLASS 1	45	2014-466	4	HOSE, -10, 6000 PSI, OR13J1010-2J, OR13J
6	8050-282	2	WASHER, WROUGHT, 3/8, STD, ZN	46	2014-772	1	PLATE BOOT LOWER RH
7	7071-759	1	WLMT, SUPPORT, DRIVE PUMP	47	2014-467	2	HOSE, -06, 1000 PSI, FFX-06-06, 0314-530
8	0090-136	2	WASHER HARD 1.0 X .531 X .197	48	2014-470	2	HOSE, -04, 1000 PSI, FFX-04-04, FFX-04-0
9	0304-133	2	CAPSCREW, 12PT, 1/2-13UNC X 1.5" GD8, ZN	49	8102-137	4	CAPSCREW, HH, 5/16-18UNCx2.0 GD8 ZN
10	0090-629	1	ADAPTER 4601-12-12-NWO	50	0310-828	4	COVER, CLAMP, 3/4" TCP-T3 BEHRINGER
11	0310-557	4	ADAPTER, 6MFFOR-4MB-90 6-4C5OLO-P	51	0310-733	4	INSERT, CLAMP, TWIN.75" T3075-PP T3075-PP
12	5020-003	1	PUMP, TANDEM, 28CC SERIES 40, MACHINED P	52	2014-469	2	HOSE, DRIVE RH
13	2030-093	1	ADAPTER, FS6804-06-06-06-NWO	53	2014-468	2	HOSE, DRIVE LH
14	0315-160	1	ADAPTER, TEST PORT, 6FFORX (PARKER PD36	54	2014-500	1	TUBE DRIVE LOWER RH
15	2014-460	1	HOSE, -6, 1000 PSI, 6-6FFORS, 6-6FFORX90	55	2014-501	1	TUBE DRIVE UPPER RH
16	0201-316	2	ADAPTER, FS6801-L-12-12-NWO	56	2014-465	1	TUBE DRIVE OUTER LH
17	0315-008	2	ADAPTER, HYD, 12 C5OLO-S, TRAP SEAL	57	2014-464	1	TUBE DRIVE INNER LH
18	0310-337	1	ADAPT CAP 6FFOR	58	2014-492	1	WLMT PLATE TUBE DRIVE
19	2014-449	1	TUBE TANK PILOT GEN	59	2014-559	1	HOSE BOOT RH
20	0310-345	1	ADAPTER, 8MFFOR-8MB 8F5OLO-S-	60	2015-723	2	FOAM, DRIVE LINE
21	0200-355	1	ADAPTER, SPLINE	61	2015-722	1	FOAM, DRIVE LINE
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				



Chapter 4

Electrical

4-1 Switches / Dash Panel

RT-40 Serial # 00100 - 01228 **4-1A**

RT-40 Serial # valid from - 01229 **4-1b**

4-2 Battery / Harnesses

RT-40 Serial # 00100 - 00999 **4-2A**

RT-40 Serial # 01000 - 01568 **4-2B**

RT-40 Serial # valid from - 01569 **4-2C**

4-3 Fuse Panel

RT-40 Serial # valid from - 00100 **4-3A**

4-4 Exterior Lights

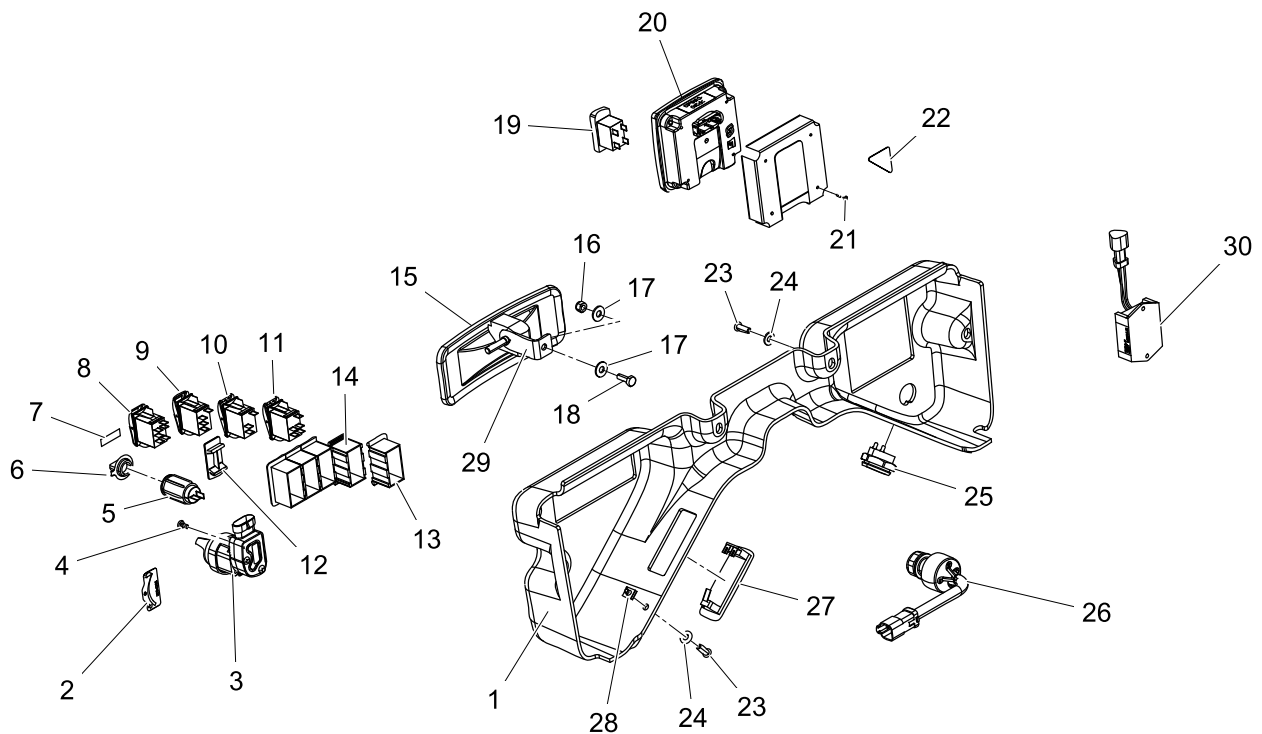
RT-40 Serial # 00100 - 01489 **4-4A**

RT-40 Serial # valid from - 01490 **4-4B**

*** 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	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-134	1	PANEL, GAUGE				
2	2013-435	1	DECAL THROTTLE				
3	7071-080	1	THROTTLE, HAND, DUAL				
4	0090-507	2	SCREW, PAN HEAD, M5 X 10MM CLEAR ZINC				
5	0200-264	1	HOUSING, POWER SOURCE				
6	0200-265	1	CAP, HOUSING, POWER SOURCE				
7	2010-204	1	DECAL SWITCH DASH PANEL PT30				
8	0200-252	1	SWITCH, 3 POSITION, LOCKING				
9	2017-917	1	SWITCH, PARK LOCKING				
10	0310-133	1	SWITCH, BEACON V1D2BNOC-A9C63-100-XAS1IN				
11	0310-126	1	SWITCH, LIGHT VAD2BNOC-A9C45-100-XAS1IND				
12	0310-138	1	PLUG VHP-01 INDEX # 390-09002-001				
13	0310-136	2	FRAME END VME-01				
14	0310-137	3	FRAME MID IMM-01				
15	2030-409	1	MIRROR REAR VIEW 3X8				
16	8040-366	1	NUT, HEX, NYLOCK, 1/4-20 UNC, ZN				
17	8050-222	2	WASHER, WROUGHT, 1/4, STD, ZN				
18	8102-040	1	CAPSCREW, HH, 1/4-20 UNC x .75, GD8 ZN				
19	2014-323	1	INDICATOR GLOW PLUG				
20	7010-735	1	DISPLAY DP200 W/ EIC SOFTWARE				
21	0090-478	4	SCREW PPH #4 x 5/8" SELF TAP				
22	0404-765	1	DECAL, ISO WAIT TI START PRE HEAT				
23	0090-756	6	CAP SCREW 1/4"-20 x 5/8" BUTTON SOCKET				
24	8050-221	6	WASHER, FLAT, 1/4, SAE				
25	0090-268	1	BUZZER				
26	0304-028	1	SWITCH, IGNITION, RC 154-3197				
27	2030-245	1	LIGHT DOME				
28	0090-163	2	NUT U 10-24 UNC				
29	7005-783	1	MOUNT ANGLE MIRROR				
30	7011-185	1	MODULE SEAT				

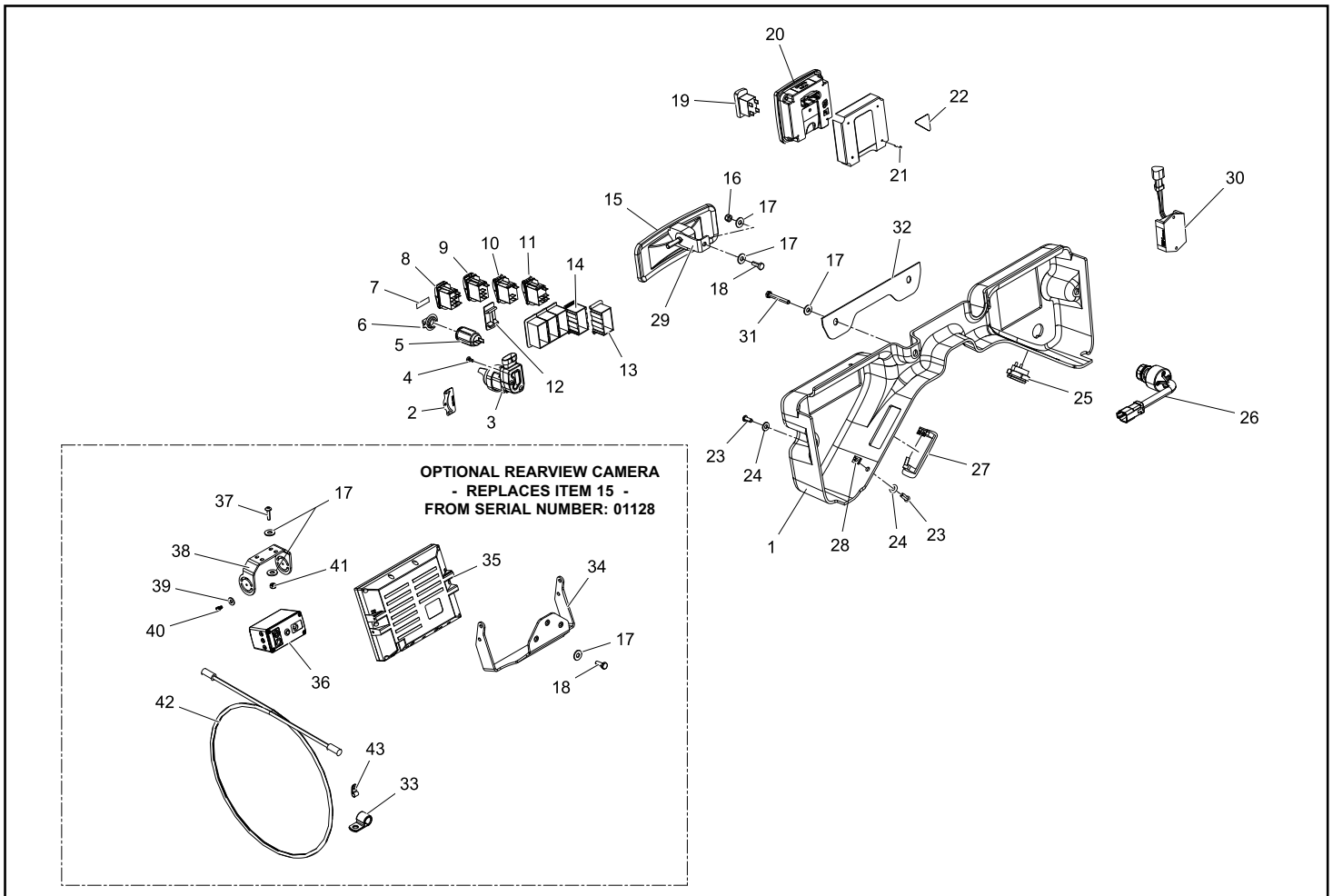


SWITCHES / DASH PANEL

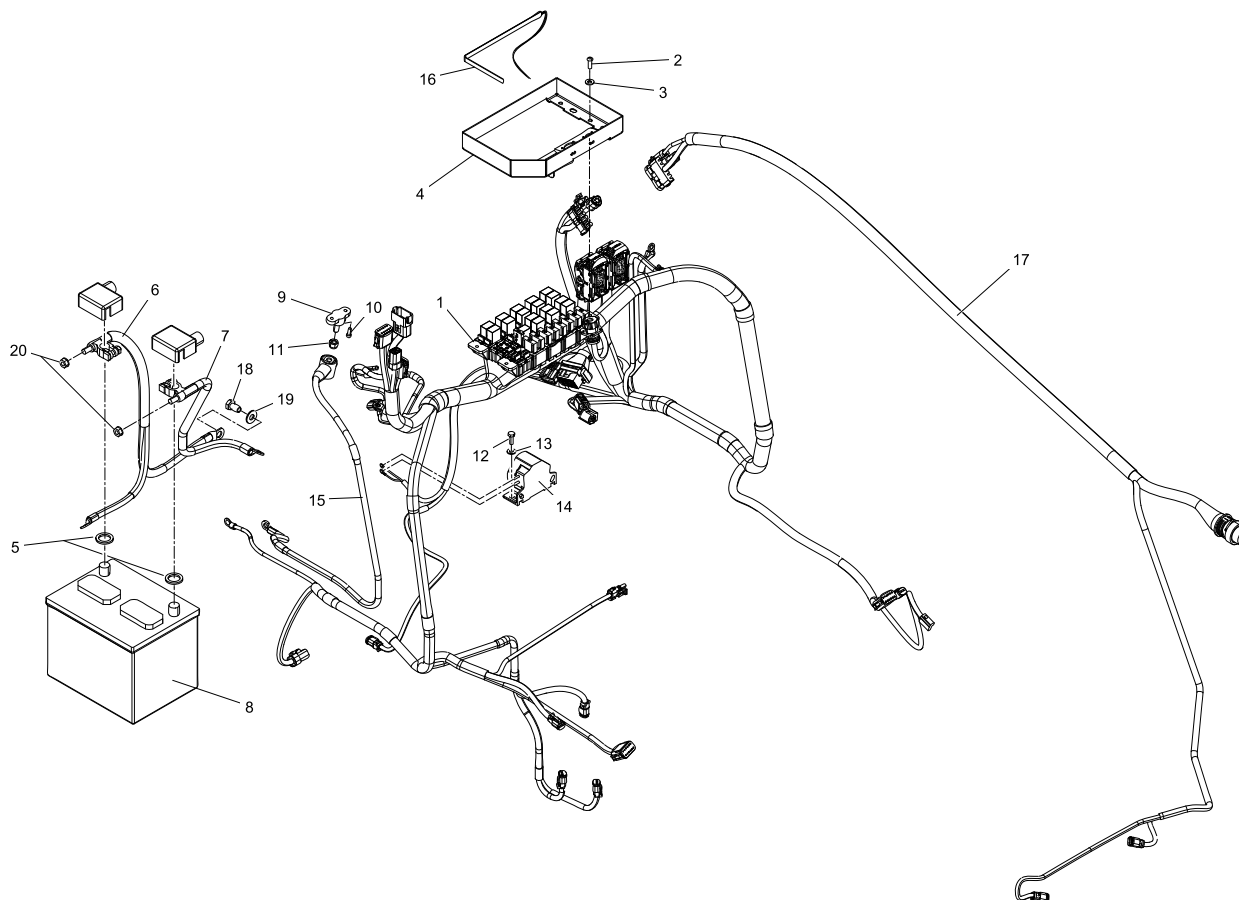
RT-40 valid from 01229

Chapter 4

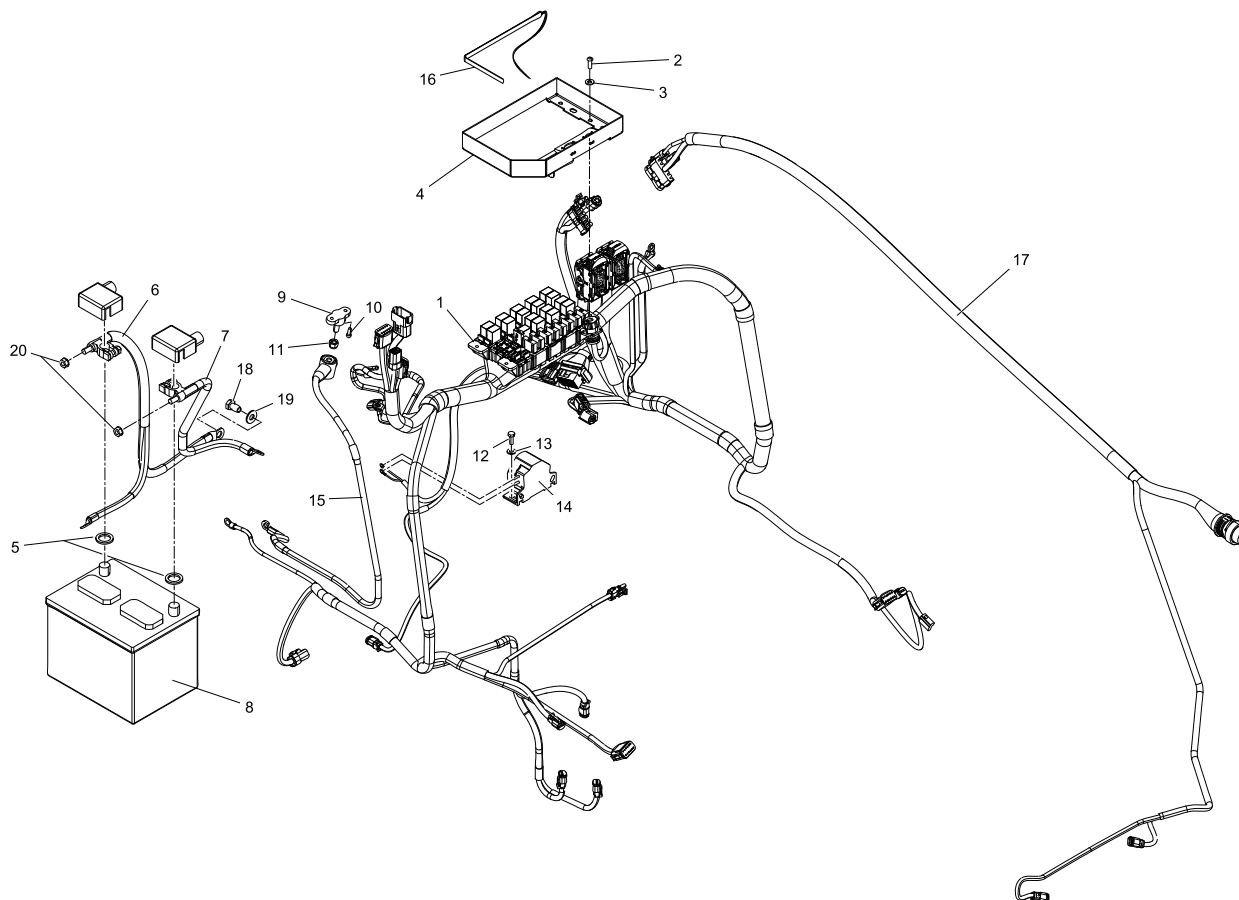
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-997	1	PANEL, GAUGE	41	8040-246	2	NUT,HEX,NYLOCK,10-24 UNC,ZN
2	2013-435	1	DECAL THROTTLE	42	2097-238	1	CABLE CAMERA 10MM EXTENSION
3	7071-080	1	THROTTLE, HAND, DUAL	43	0310-461	6	CLAMP,WIRE,1/4 2904 RBC-1/4
4	0090-507	2	SCREW, PAN HEAD, M5 X 10MM CLEAR ZINC				
5	0200-264	1	HOUSING,POWER SOURCE (OPTIONAL)				
6	0200-265	1	CAP,HOUSING,POWER SOURCE (OPTIONAL)				
7	2010-204	1	DECAL SWITCH DASH PANEL PT30				
8	0200-252	1	SWITCH,3 POSITION,LOCKING				
9	2017-917	1	SWITCH, PARK LOCKING				
10	0310-133	1	SWITCH,BEACON V1D2BNOC-A9C63-100-XAS1IN				
11	0310-126	1	SWITCH,LIGHT VAD2BNOC-A9C45-100-XAS1IND				
12	0310-138	1	PLUG VHP-01 INDEX # 390-09002-001				
13	0310-136	2	FRAME END VME-01				
14	0310-137	3	FRAME MID IMM-01				
15	2030-409	1	MIRROR REAR VIEW 3X8				
16	8040-366	1	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
17	8050-222	11	WASHER,WROUGHT,1/4,STD,ZN				
18	8102-040	4	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN				
19	2014-323	1	INDICATOR GLOW PLUG				
20	7010-735	1	DISPLAY DP200 W/ EIC SOFTWARE				
21	0090-478	4	SCREW PPH #4 x 5/8" SELF TAP				
22	0404-765	1	DECAL, ISO WAIT TO START PRE HEAT				
23	0090-756	4	CAP SCREW 1/4"-20 x 5/8" BUTTON SOCKET				
24	8050-221	4	WASHER,FLAT,1/4,SAE				
25	0090-268	1	BUZZER				
26	0304-028	1	SWITCH,IGNITION,RC 154-3197				
27	2030-245	1	LIGHT DOME				
28	0090-163	2	NUT U 10-24 UNC				
29	7005-783	1	MOUNT ANGLE MIRROR				
30	7011-185	1	MODULE SEAT				
31	8102-047	2	CAPSCREW,HH,1/4-20UNCx2.0,GD8				
32	2014-991	1	COVER, LIGHT BAR				
33	0310-465	1	CLAMP,WIRE,5/8,RBC-5/8				
34	2097-239	1	MOUNT MONITOR				
35	2097-236	1	MONITOR 7" COLOR LCD DEUTSCH CONNECTOR				
36	2097-237	1	CAMERA SURFACE MOUNT				
37	0090-781	2	SCREW, MACHINE, TRUSS HEAD, 6-LOBE 1/4-20 x 1.5" BZ				
38	2097-242	1	MOUNT, CAMERA				
39	8050-157	4	WASHER,WROUGHT, #10 3/16,STD,ZN				
40	0090-776	4	SCREW, HH, M4 X 0.7 X 8.0				



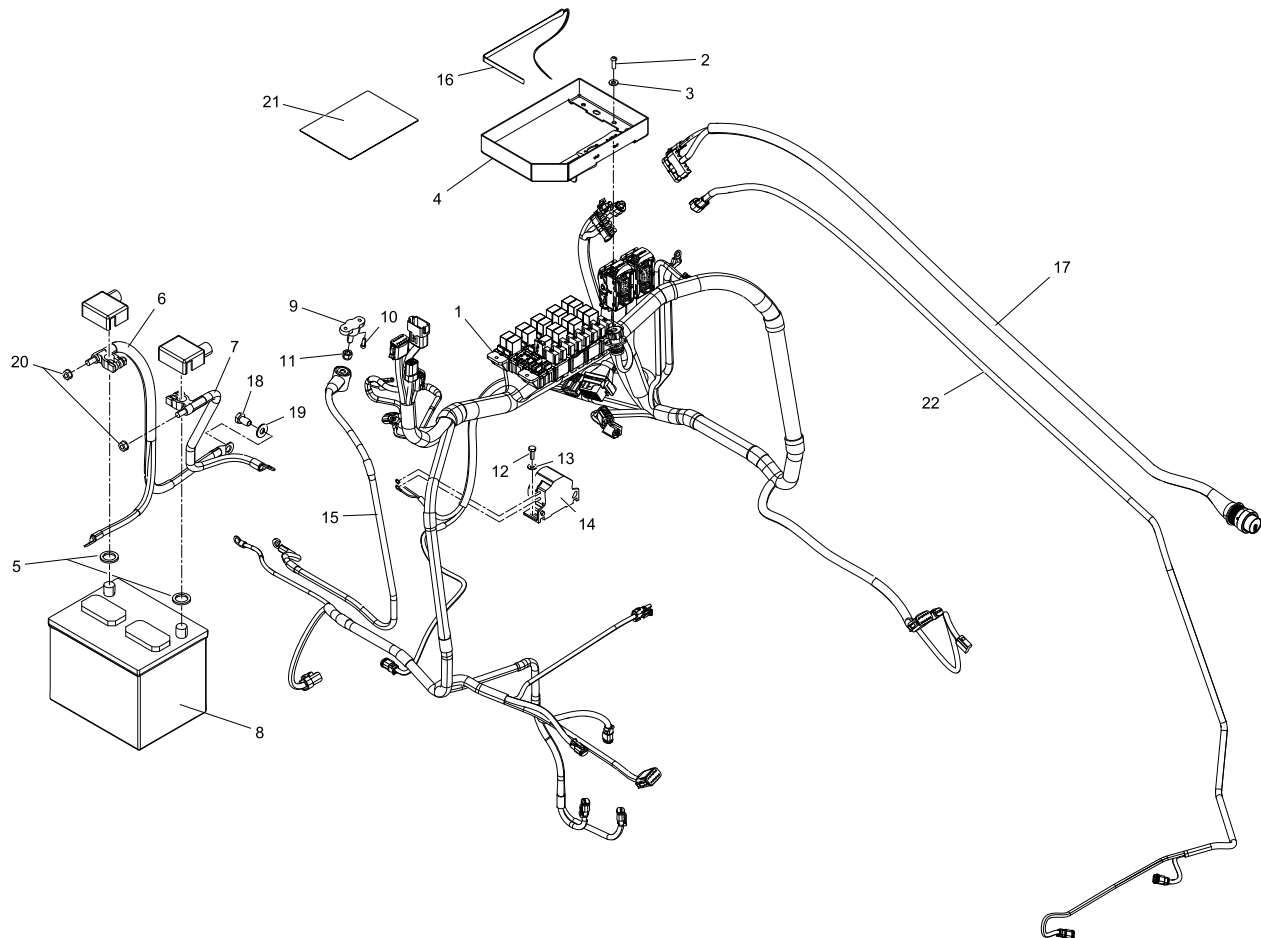
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-301	1	HARNESS CHASSIS				
2	0090-700	4	CAPSCREW STEEL BUTTON SOCKET HEX DRIVE Z				
3	8050-221	4	WASHER, FLAT, 1/4, SAE				
4	2095-760	1	WELDMENT FUSE BOX SHALLOW				
5	0301-083	2	PROTECTOR, POST, BATTERY				
6	2014-304	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	2014-305	1	HARNESS AUXILIARY LOADER				
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				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-942	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 UNC x .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	2014-305	1	HARNESS AUXILIARY LOADER				
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				



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 UNC x .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 (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	2014-294	2	DECAL, FUSE PANEL				
22	2014-973	1	HARNESS, LOADER VALVE				

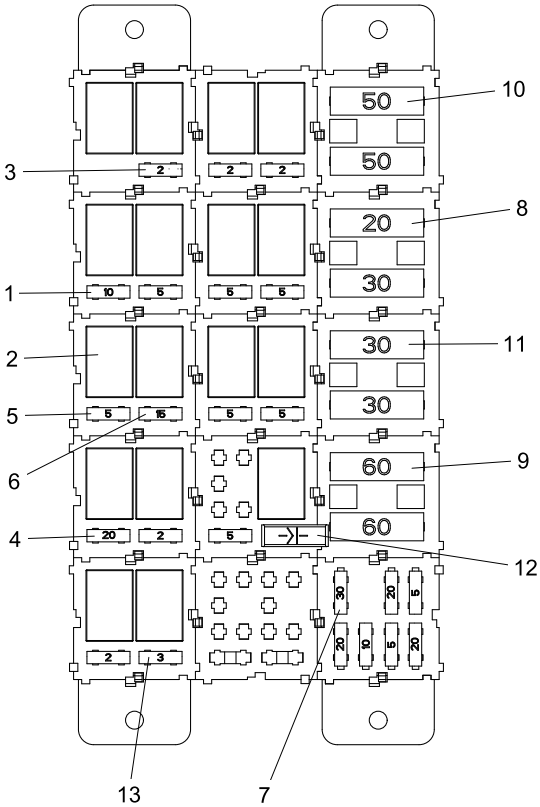


FUSE PANEL

RT-40 valid from 00100

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	4	FUSE,MINI,20 AMP 77205				
5	0310-794	9	FUSE,MINI, 5 AMP 77055				
6	0310-796	1	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				



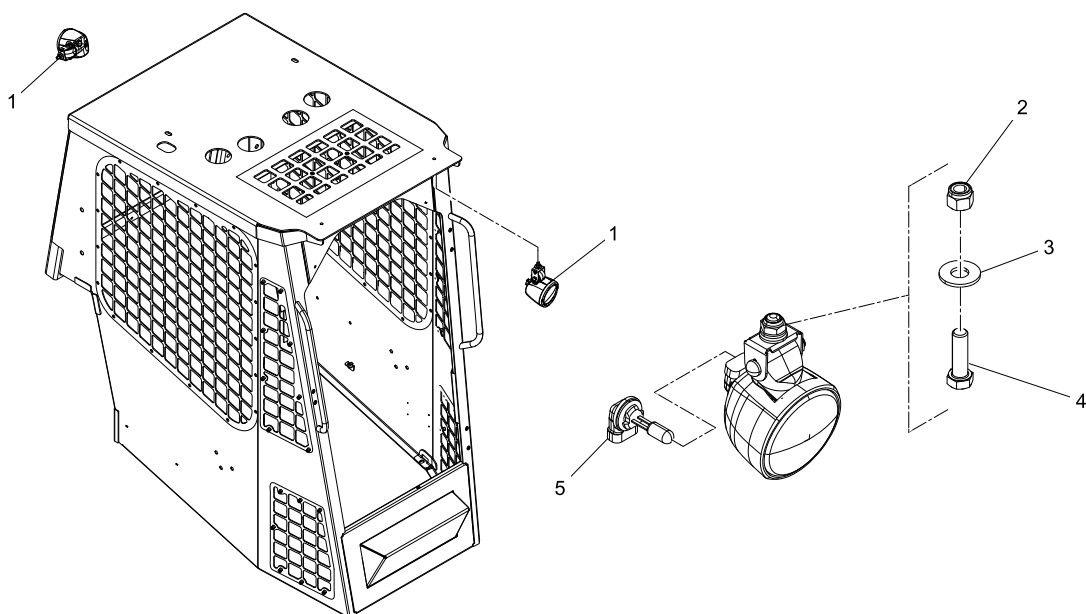
EXTERIOR LIGHTS

RT-40 00100 - 01489

Chapter 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-243	3	LIGHT, PEDESTAL
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
5	0404-093	3	BULB H3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



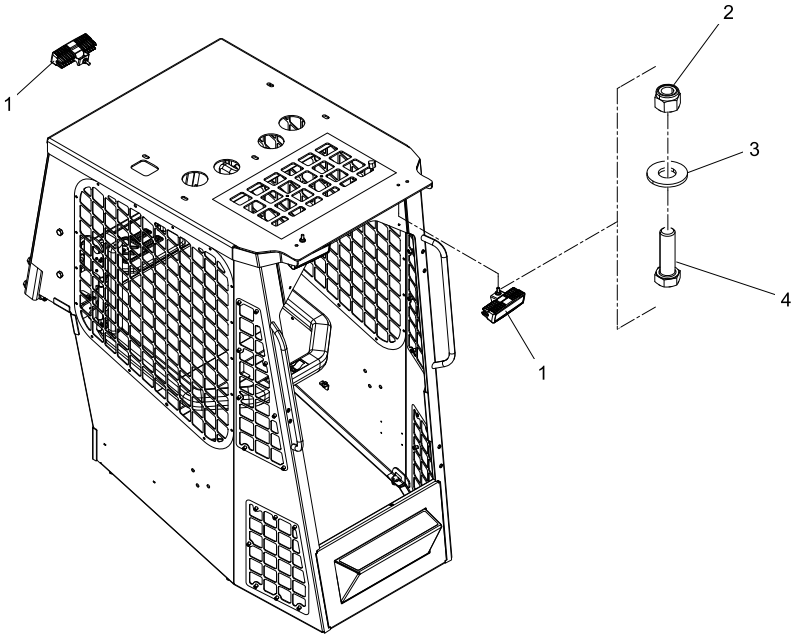
EXTERIOR LIGHTS

RT-40 valid from 01490

Chapter 4

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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Chapter 5

Undercarriage

5-1 Axles / Tracks

RT-40 Serial # valid from - 00100 **5-1A**

5-2 Undercarriage Assembly STD RT

RT-40 Serial # valid from - 00100 **5-2A**

5-3 Undercarriage Assembly STD LT

RT-40 Serial # valid from - 00100 **5-3A**

Undercarriage Assembly OPT RT

RT-40 Serial # valid from - 00100 **5-4A**

5-5 Undercarriage Assembly OPT LT

RT-40 Serial # valid from - 00100 **5-5A**

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

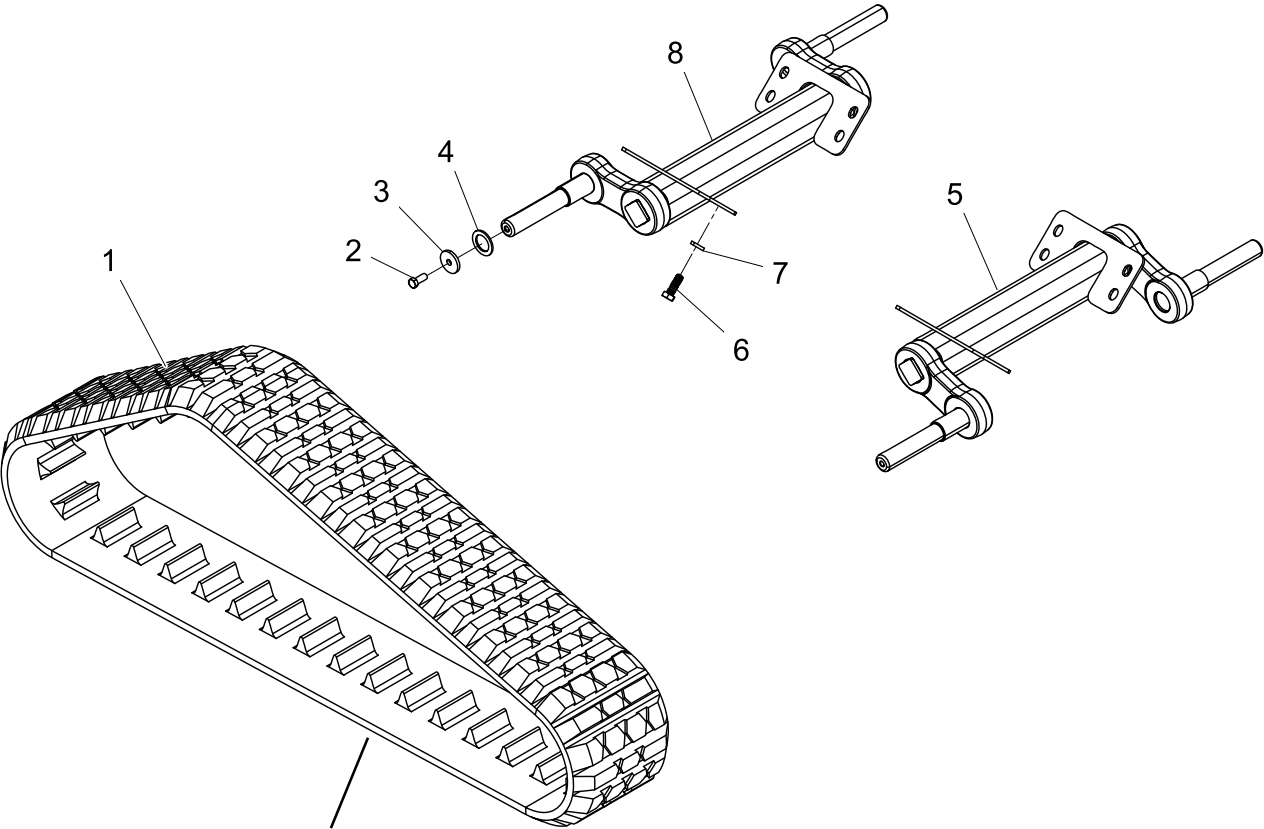
NOTE: When ordering parts that are painted, a specific part number format is required. Please refer to page II of this manual for paint code and ordering information.

AXLES / TRACKS

RT-40 valid from 00100

Chapter 5

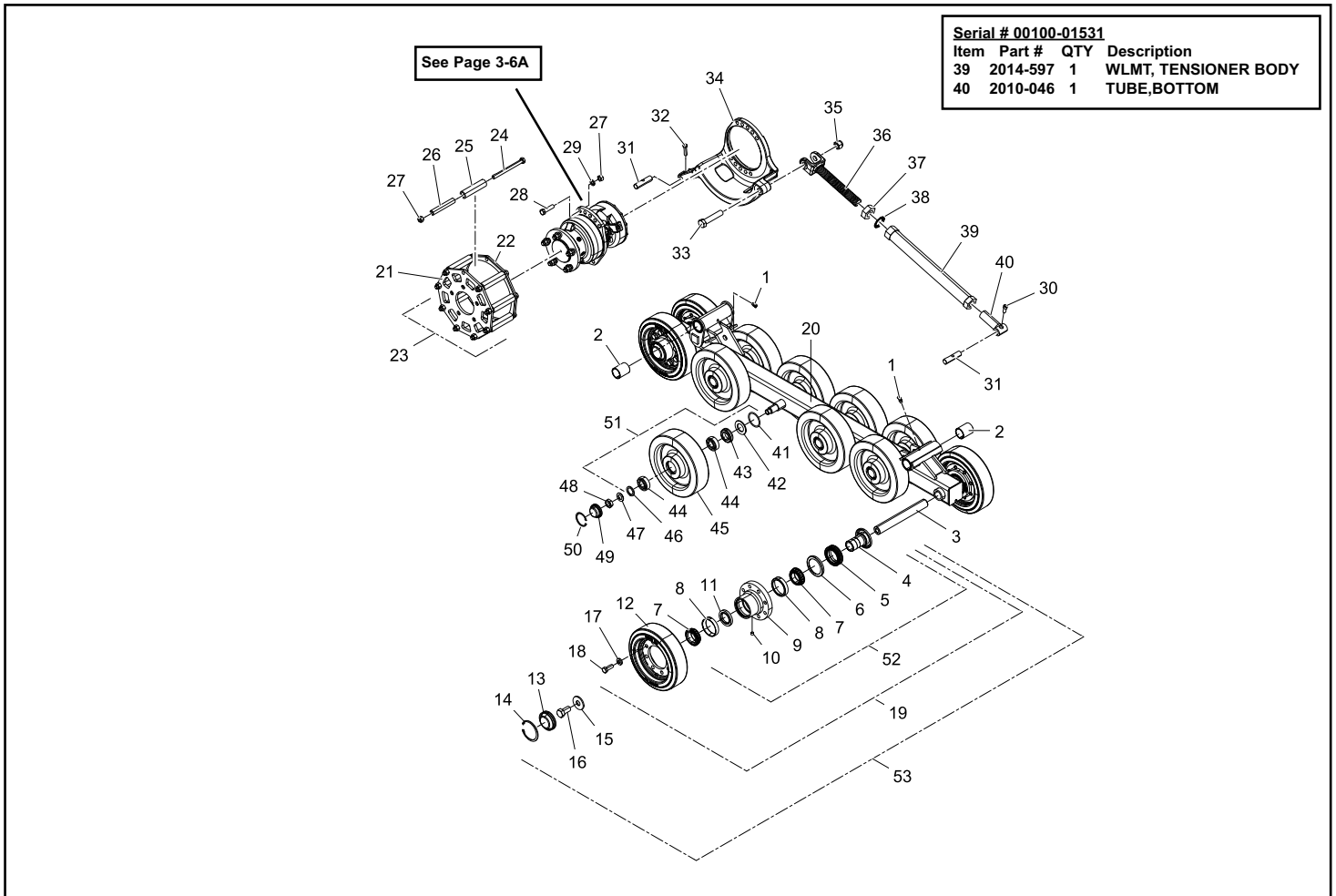
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2010-999	2	TRACK, 11"x149"				
2	8102-404	4	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN				
3	0304-100	4	WASHER,1/4"THICK YELLOW DI CHROMATE				
4	2010-669	4	SPACER 1.50 X 2.25 X .134				
5	2014-992	1	AXLE, FRONT, #12				
6	0090-750	16	CAPSCREW, HH, 5/8"-11 x 1-1/4" GRADE 8 YZ				
7	0090-862	16	HARDENED WASHER,FLAT,5/8,SAE				
8	2014-993	1	AXLE, REAR, #12				



Optional Turf Track - 2010-998

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-427	2	FITTING,GREASE,1/8 NPT x 45° FITTING,G
2	2010-065	4	BUSHING,DU,1.50X1.66X2 BUSHING,D
3	2010-838	2	AXLE, WHEEL, FACESEAL
4	0702-367	4	WLMT RETAINER 53MM
5	2035-438	4	ASSY, SEAL, 53 MM
6	2035-391	4	RETAINER INNER 53MM
7	0702-509	8	BEARING CONE LM5013349 PEER
8	0702-508	8	BEARING CUP LM501310 PEER
9	0702-650	4	HOUSING, 10" 8 BOLT
10	2035-479	4	PLUG 1/8" NPT HEX CS
11	0702-368	4	SEAL LIP
12	2035-644	4	WHEEL 10" ALPHA BOLT ON
13	2010-899	4	CAP, HUB, RUBBER BONDED
14	0702-371	4	SNAP RING .093 x .325
15	2010-839	4	WASHER, HARD, 2.125 OD
16	8102-675	4	CAPSCREW,3/4-10UNCx1.5,GD8,ZN
17	0090-136	32	WASHER HARD 1.0 X .531 X .197
18	2035-659	32	CAPSCREW HH 1/2-13 x 1.375 GR8
19	0702-652	4	ASSEMBLY HUB 10" W/RUBBER WHEEL
20	2014-555	1	WLMT, RAIL, SMALL, FC, F&R
21	2010-569	1	PLATE, SPROCKET PT30 REXROTH
22	2010-034	1	RING,SPROCKET,10.623
23	2010-783	1	ASSEMBLY SPROCKET PT30
24	8102-418	9	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN
25	0304-806	9	TUBE,SPROCKET 1.125 OD
26	0304-098	9	TOOTH,DRIVE,SPROCKET TOOTH,DRI
27	0700-124	19	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8
28	8102-407	10	CAPSCREW,HH,1/2-13UNCx2.0,GD8,CAPSCREW,
29	2035-597	10	WASHER WROUGHT .531 x .886 x 0118 HARD Z
30	2035-471	1	CAPSCREW SOC HD 3/8-16 x 1
31	2035-308	2	PIN,TENSIONER,THREADED
32	8102-225	1	CAPSCREW,HH,3/8-16 UNCx1.5,GD8,ZN
33	0304-408	1	CAPSCREW,HH,3/4-10UNC3.75,GD8,CAPSCREW,
34	2015-415	1	TABLE, MACHINED RH
35	8040-786	1	NUT,HEX,NYLOCK,3/4-10 UNC,ZN
36	2035-448	1	CLEVIS END TENSIONER MACHINED
37	0090-317	1	NUT HEX 1.25-7 UNC JAM ZINC
38	0090-262	1	WASHER SAFETY S33-1.25"
39	2015-439	1	WLMT, TENSIONER BODY (from S/N: 01532)
40	2015-441	1	TUBE,BOTTOM (from S/N: 01532)

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0702-114	8	RING,RETAINER,INT RING,RETA
42	0304-117	8	GUARD,BEARING GUARD,BEA
43	0303-141	8	SEAL,APY,1.250x2.062x.450 SEAL,APY,
44	0302-591	16	BEARING,BALL,6205 W/O SEALS BEARING,B
45	0304-101	8	WHEEL,10" WHEEL,10"
46	0304-097	8	SPACER,BEARING 1.0 ID X1.5 OD X 1/8 THI
47	0090-204	8	WASHER BEARING
48	0304-722	8	NUT,HEX,JAM,LOCKING,3/4-10UNC THIN FAST
49	2010-142	8	HUB CAP RUBBER BONDED
50	0304-319	8	RING,SNAP,INNER WHEEL,PLATED RING,SNAP
51	0304-606	8	ASSY,WHEEL,BOGIE
52	0702-645	4	ASSEMBLY, HUB, 10"
53	0403-726	4	ASSY RUBBER WHEEL SERVICE 10" METAL FACE

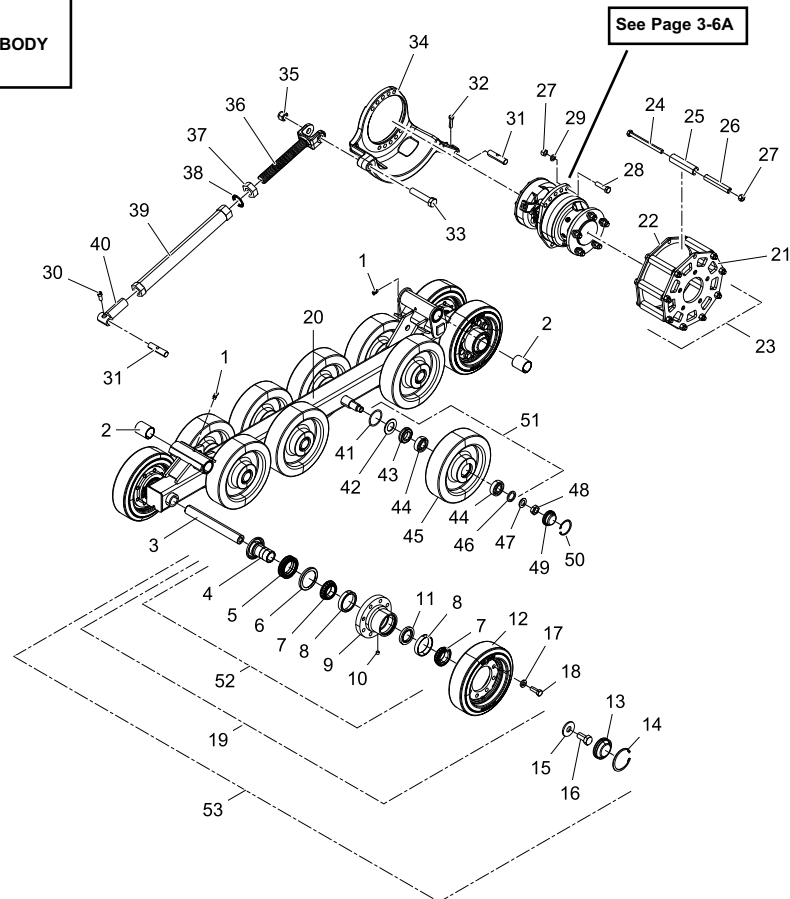


REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-427	2	FITTING,GREASE,1/8 NPT x 45° FITTING,G
2	2010-065	4	BUSHING,DU,1.50X1.66X2 BUSHING,D
3	2010-838	2	AXLE, WHEEL, FACESEAL
4	0702-367	4	WLMT RETAINER 53MM
5	2035-438	4	ASSY, SEAL, 53 MM
6	2035-391	4	RETAINER INNER 53MM
7	0702-509	8	BEARING CONE LM5013349 PEER
8	0702-508	8	BEARING CUP LM501310 PEER
9	0702-650	4	HOUSING, 10" 8 BOLT
10	2035-479	4	PLUG 1/8" NPT HEX CS
11	0702-368	4	SEAL LIP
12	2035-644	4	WHEEL 10" ALPHA BOLT ON
13	2010-899	4	CAP, HUB, RUBBER BONDED
14	0702-371	4	SNAP RING .093 x .325
15	2010-839	4	WASHER, HARD, 2.125 OD
16	8102-675	4	CAPSCREW,3/4-10UNCx1.5,GD8,ZN
17	0090-136	32	WASHER HARD 1.0 X .531 X .197
18	2035-659	32	CAPSCREW HH 1/2-13 x 1.375 GR8
19	0702-652	4	ASSEMBLY HUB 10" W/RUBBER WHEEL
20	2014-555	1	WLMT, RAIL, SMALL, FC, F&R
21	2010-569	1	PLATE, SPROCKET PT30 REXROTH
22	2010-034	1	RING,SPROCKET,10.623
23	2010-783	1	ASSEMBLY SPROCKET PT30
24	8102-418	9	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN
25	0304-806	9	TUBE,SPROCKET 1.125 OD
26	0304-098	9	TOOTH,DRIVE,SPROCKET TOOTH,DRI
27	0700-124	19	NUT,TOPLock,1/2-13UNC,ZN,GD8
28	8102-407	10	CAPSCREW,HH,1/2-13UNCx2.0,GD8,CAPSCREW,
29	2035-597	10	WASHER WROUGHT .531 x .886 x 0118 HARD Z
30	2035-471	1	CAPSCREW SOC HD 3/8-16 x 1
31	2035-308	2	PIN,TENSIONER,THREADED
32	8102-225	1	CAPSCREW,HH,3/8-16 UNCx1.5,GD8,ZN
33	0304-408	1	CAPSCREW,HH,3/4-10UNC3.75,GD8,CAPSCREW,
34	2015-417	1	TABLE, MACHINED LH
35	8040-786	1	NUT,HEX,NYLOCK,3/4-10 UNC,ZN
36	2035-448	1	CLEVIS END TENSIONER MACHINED
37	0090-317	1	NUT HEX 1.25-7 UNC JAM ZINC
38	0090-262	1	WASHER SAFETY S33-1.25"
39	2015-439	1	WLMT, TENSIONER BODY (from S/N: 01532)
40	2015-441	1	TUBE,BOTTOM (from S/N: 01532)

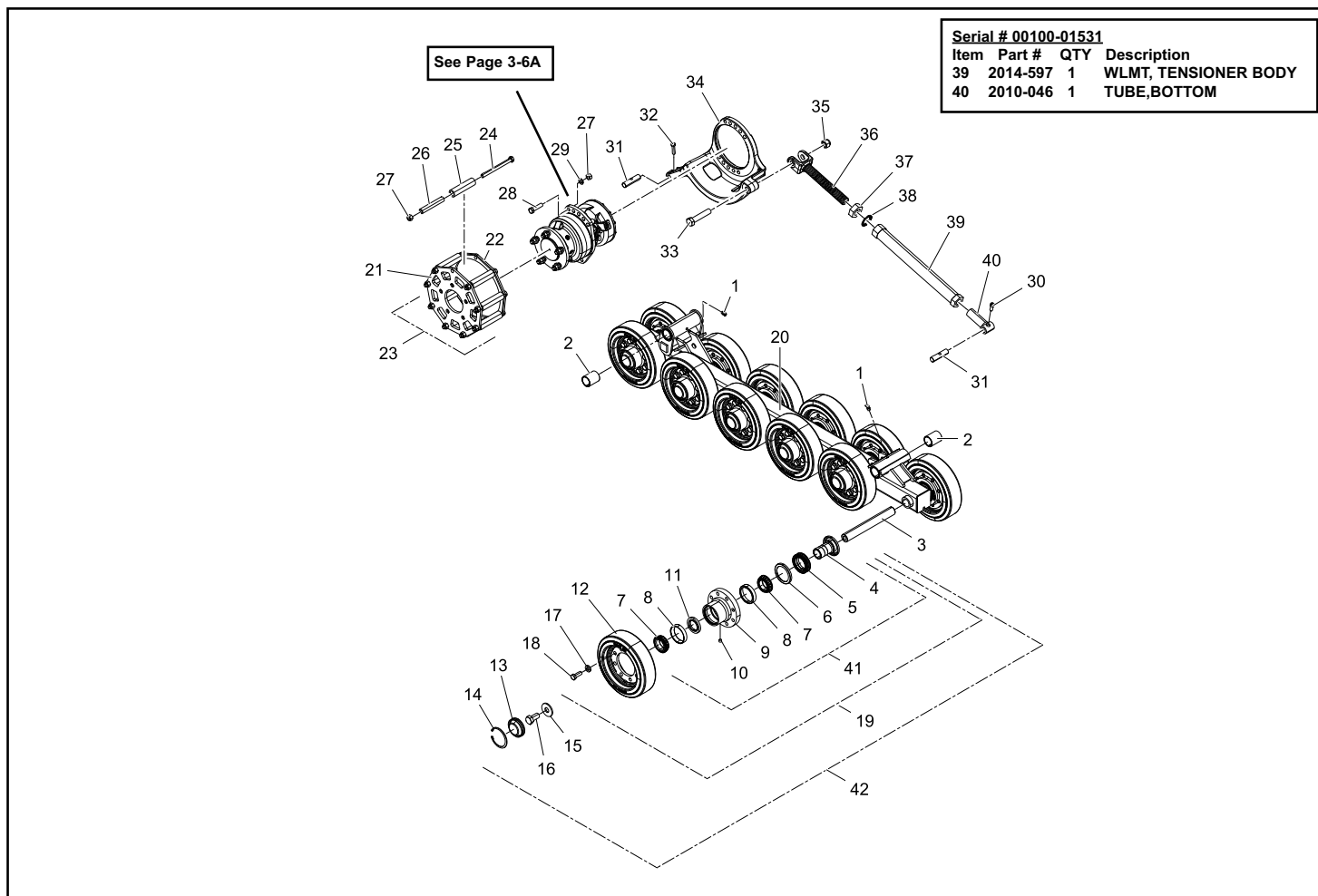
REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	0702-114	8	RING,RETAINER,INT RING,RETA
42	0304-117	8	GUARD,BEARING GUARD,BEA
43	0303-141	8	SEAL,APY,1.250x2.062x.450 SEAL,APY,
44	0302-591	16	BEARING,BALL,6205 W/O SEALS BEARING,B
45	0304-101	8	WHEEL,10" WHEEL,10"
46	0304-097	8	SPACER,BEARING 1.0 ID X1.5 OD X 1/8 THI
47	0090-204	8	WASHER BEARING
48	0304-722	8	NUT,HEX,JAM,LOCKING,3/4-10UNC THIN FAST
49	2010-142	8	HUB CAP RUBBER BONDED
50	0304-319	8	RING,SNAP,INNER WHEEL,PLATED RING,SNAP
51	0304-606	8	ASSY,WHEEL,BOGIE
52	0702-645	4	ASSEMBLY, HUB, 10"
53	0403-726	4	ASSY RUBBER WHEEL SERVICE 10" METAL FACE

Serial # 00100-01531

Item	Part #	QTY	Description
39	2014-597	1	WLMT, TENSIONER BODY
40	2010-046	1	TUBE,BOTTOM



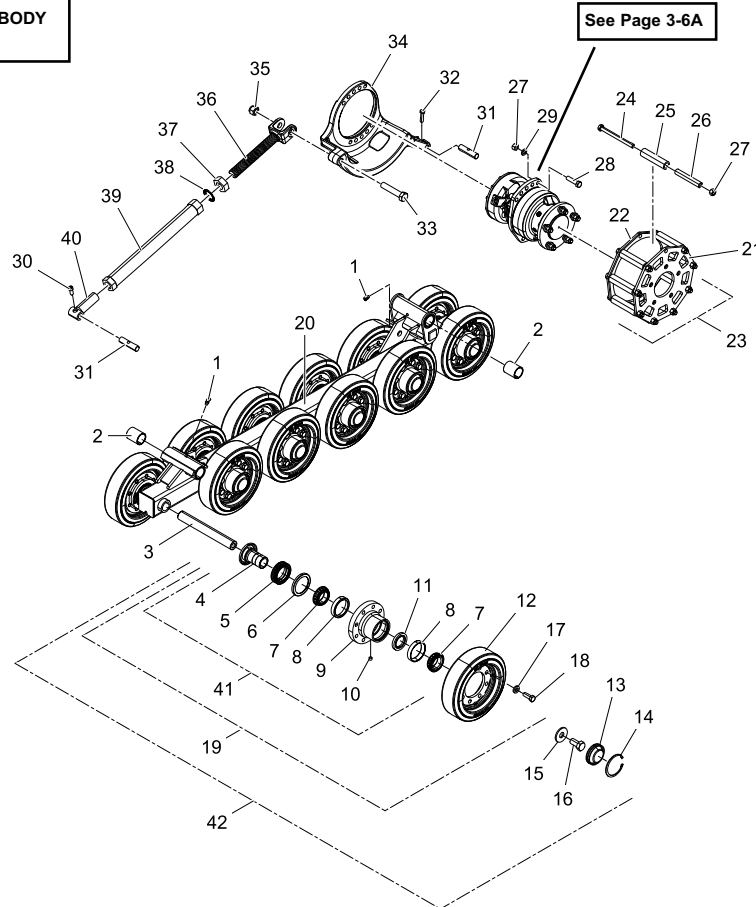
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-427	2	FITTING, GREASE, 1/8 NPT x 45° FITTING, G	41	0702-645	12	ASSEMBLY, HUB, 10"
2	2010-065	4	BUSHING, DU, 1.50X1.66X2 BUSHING, D	42	0403-726	12	ASSY RUBBER WHEEL SERVICE 10" METAL FACE
3	2010-838	6	AXLE, WHEEL, FACESEAL				
4	0702-367	12	WLMT RETAINER 53MM				
5	2035-438	12	ASSY, SEAL, 53 MM				
6	2035-391	12	RETAINER INNER 53MM				
7	0702-509	24	BEARING CONE LM5013349 PEER				
8	0702-508	24	BEARING CUP LM501310 PEER				
9	0702-650	12	HOUSING, 10" 8 BOLT				
10	2035-479	12	PLUG 1/8" NPT HEX CS				
11	0702-368	12	SEAL LIP				
12	2035-644	12	WHEEL 10" ALPHA BOLT ON				
13	2010-899	12	CAP, HUB, RUBBER BONDED				
14	0702-371	12	SNAP RING .093 x .3.25				
15	2010-839	12	WASHER, HARD, 2.125 OD				
16	8102-675	12	CAPSCREW, 3/4-10UNCx1.5, GD8, ZN				
17	0090-136	96	WASHER HARD 1.0 X .531 X .197				
18	2035-659	96	CAPSCREW HH 1/2-13 x 1.375 GR8				
19	0702-652	12	ASSEMBLY HUB 10" W/RUBBER WHEEL				
20	2014-557	1	WLMT, RAIL, SMALL W/FACESEAL				
21	2010-569	1	PLATE, SPROCKET PT30 REXROTH				
22	2010-034	1	RING, SPROCKET, 10.623				
23	2010-783	1	ASSEMBLY SPROCKET PT30				
24	8102-418	9	CAPSCREW, HH, 1/2-13UNCx 6.0, GD8, ZN				
25	0304-806	9	TUBE, SPROCKET 1.125 OD				
26	0304-098	9	TOOTH, DRIVE, SPROCKET TOOTH, DRI				
27	0700-124	19	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
28	8102-407	10	CAPSCREW, HH, 1/2-13UNCx2.0, GD8, CAPSCREW,				
29	2035-597	10	WASHER WROUGHT .531 x .886 x 0118 HARD Z				
30	2035-471	1	CAPSCREW SOC HD 3/8-16 x 1				
31	2035-308	2	PIN, TENSIONER, THREADED				
32	8102-225	1	CAPSCREW, HH, 3/8-16 UNCx1.5, GD8, ZN				
33	0304-408	1	CAPSCREW, HH, 3/4-10UNC3.75, GD8, CAPSCREW,				
34	2015-415	1	TABLE, MACHINED RH				
35	8040-786	1	NUT, HEX, NYLOCK, 3/4-10 UNC, ZN				
36	2035-448	1	CLEVIS END TENSIONER MACHINED				
37	0090-317	1	NUT HEX 1.25-7 UNC JAM ZINC				
38	0090-262	1	WASHER SAFETY S33-1.25"				
39	2015-439	1	WLMT, TENSIONER BODY (from S/N: 01532)				
40	2015-441	1	TUBE, BOTTOM (from S/N: 01532)				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-427	2	FITTING,GREASE,1/8 NPT x 45° FITTING,G	41	0702-645	12	ASSEMBLY, HUB, 10"
2	2010-065	4	BUSHING,DU,1.50X1.66X2 BUSHING,D	42	0403-726	12	ASSY RUBBER WHEEL SERVICE 10" METAL FACE
3	2010-838	6	AXLE, WHEEL, FACESEAL				
4	0702-367	12	WLMT RETAINER 53MM				
5	2035-438	12	ASSY, SEAL, 53 MM				
6	2035-391	12	RETAINER INNER 53MM				
7	0702-509	24	BEARING CONE LM5013349 PEER				
8	0702-508	24	BEARING CUP LM501310 PEER				
9	0702-650	12	HOUSING, 10" 8 BOLT				
10	2035-479	12	PLUG 1/8" NPT HEX CS				
11	0702-368	12	SEAL LIP				
12	2035-644	12	WHEEL 10" ALPHA BOLT ON				
13	2010-899	12	CAP, HUB, RUBBER BONDED				
14	0702-371	12	SNAP RING .093 x .3.25				
15	2010-839	12	WASHER, HARD, 2.125 OD				
16	8102-675	12	CAPSCREW,3/4-10UNCx1.5,GD8,ZN				
17	0090-136	96	WASHER HARD 1.0 X .531 X .197				
18	2035-659	96	CAPSCREW HH 1/2-13 x 1.375 GR8				
19	0702-652	12	ASSEMBLY HUB 10" W/RUBBER WHEEL				
20	2014-557	1	WLMT, RAIL, SMALL W/FACESEAL				
21	2010-569	1	PLATE, SPROCKET PT30 REXROTH				
22	2010-034	1	RING,SPROCKET,10.623				
23	2010-783	1	ASSEMBLY SPROCKET PT30				
24	8102-418	9	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN				
25	0304-806	9	TUBE,SPROCKET 1.125 OD				
26	0304-098	9	TOOTH,DRIVE,SPROCKET TOOTH,DRI				
27	0700-124	19	NUT,TOPLock,1/2-13UNC,ZN,GD8				
28	8102-407	10	CAPSCREW,HH,1/2-13UNCx2.0,GD8,CAPSCREW,				
29	2035-597	10	WASHER WROUGHT .531 x .886 x 0118 HARD Z				
30	2035-471	1	CAPSCREW SOC HD 3/8-16 x 1				
31	2035-308	2	PIN,TENSIONER,THREADED				
32	8102-225	1	CAPSCREW,HH,3/8-16 UNCx1.5,GD8,ZN				
33	0304-408	1	CAPSCREW,HH,3/4-10UNC3.75,GD8,CAPSCREW,				
34	2015-417	1	TABLE, MACHINED LH				
35	8040-786	1	NUT,HEX,NYLOCK,3/4-10 UNC,ZN				
36	2035-448	1	CLEVIS END TENSIONER MACHINED				
37	0090-317	1	NUT HEX 1.25-7 UNC JAM ZINC				
38	0090-262	1	WASHER SAFETY S33-1.25"				
39	2015-439	1	WLMT, TENSIONER BODY (from S/N: 01532)				
40	2015-441	1	TUBE,BOTTOM (from S/N: 01532)				

Serial # 00100-01531

Item	Part #	QTY	Description
39	2014-597	1	WLMT, TENSIONER BODY
40	2010-046	1	TUBE,BOTTOM



Chapter 6

Mainframe

6-1 Chassis

RT-40 Serial # 00100 - 00999 **6-1A**

RT-40 Serial # 01000 - 01489 **6-1B**

RT-40 Serial # valid from - 01490 **6-1C**

6-2 Hood

RT-40 Serial # 00100 - 01127 **6-2A**

RT-40 Serial # 01128 - 01489 **6-2B**

RT-40 Serial # valid from - 01490 **6-2C**

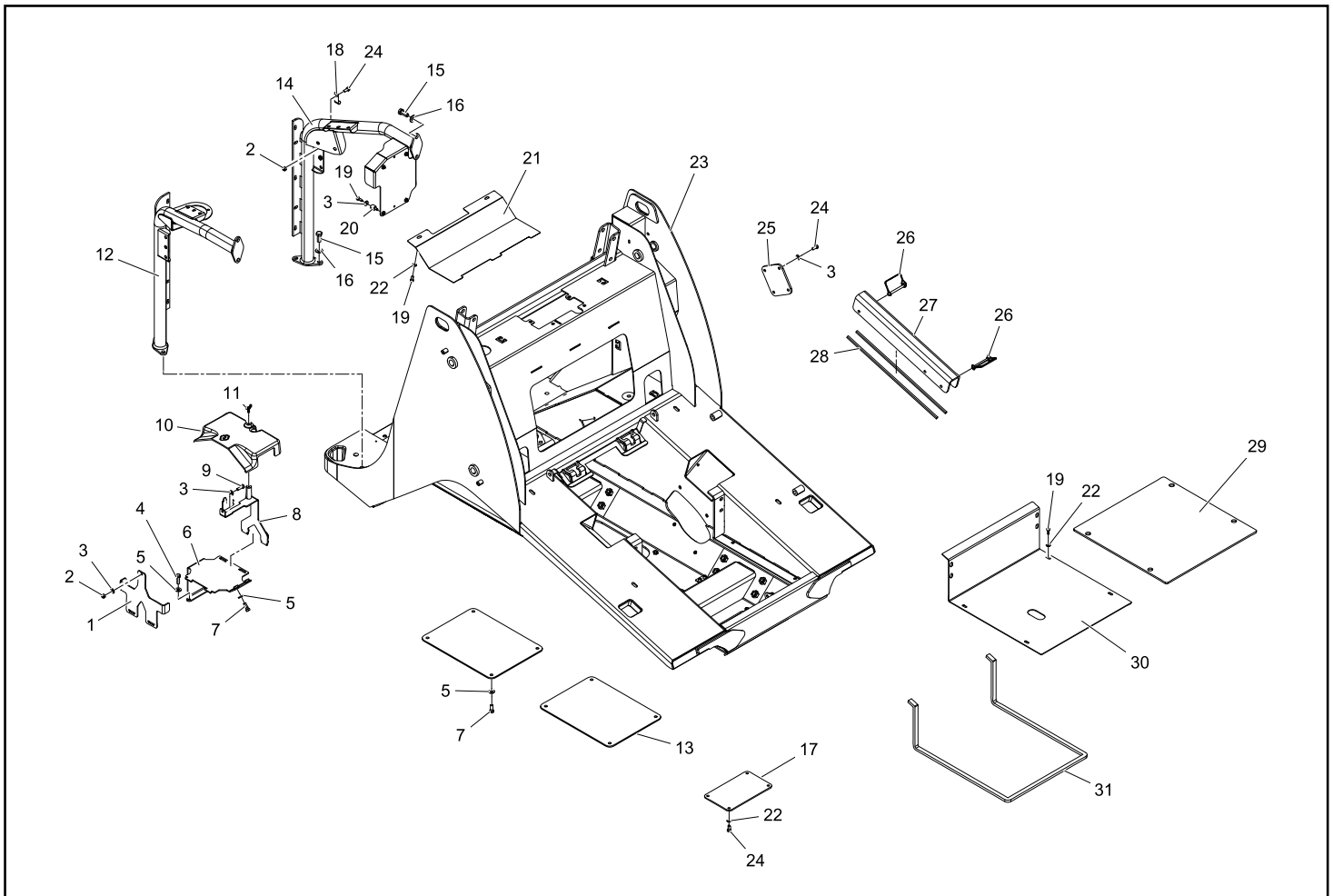
6-3 Brush Guard

RT-40 Serial # valid from - 00100 **6-3A**

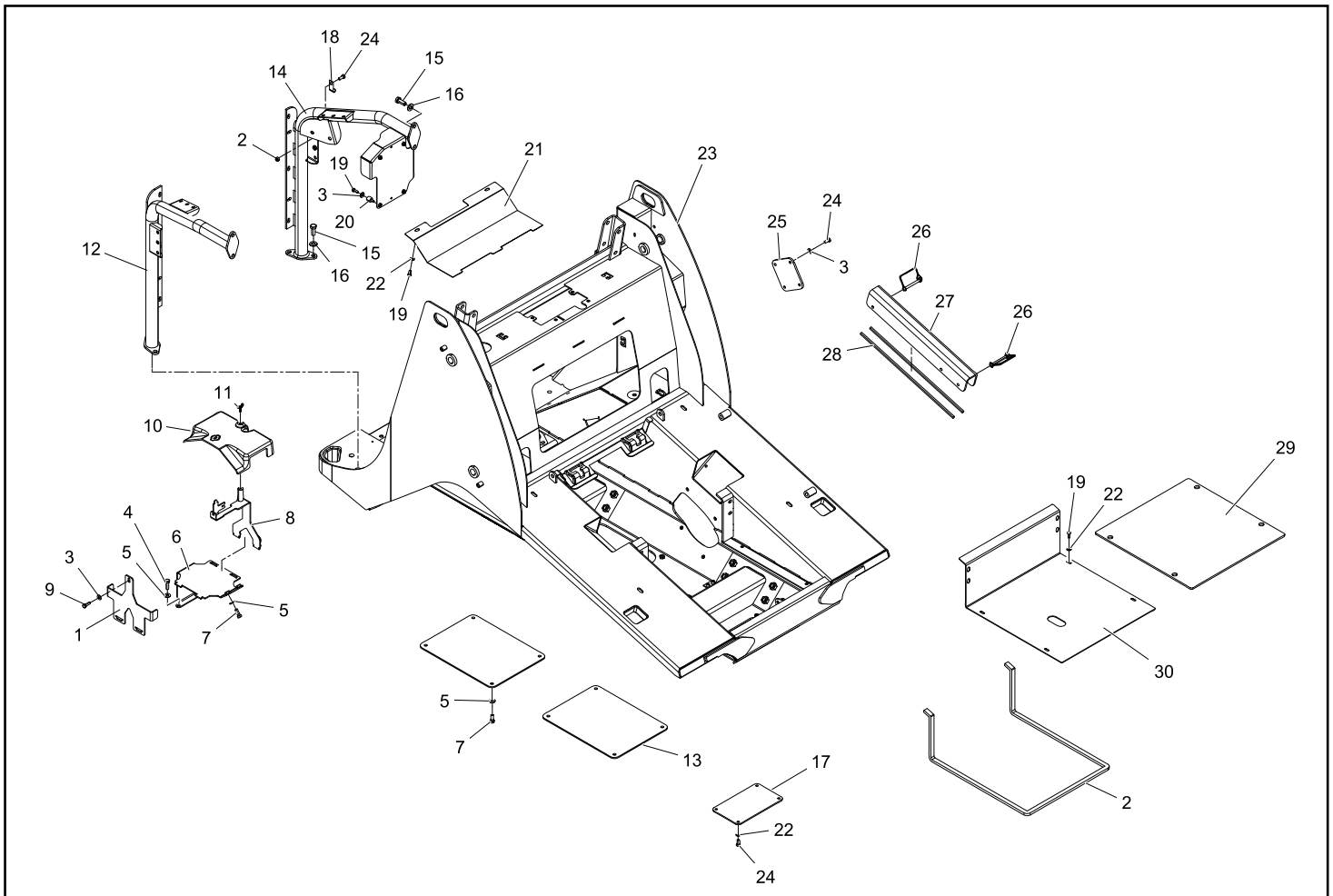
*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

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.

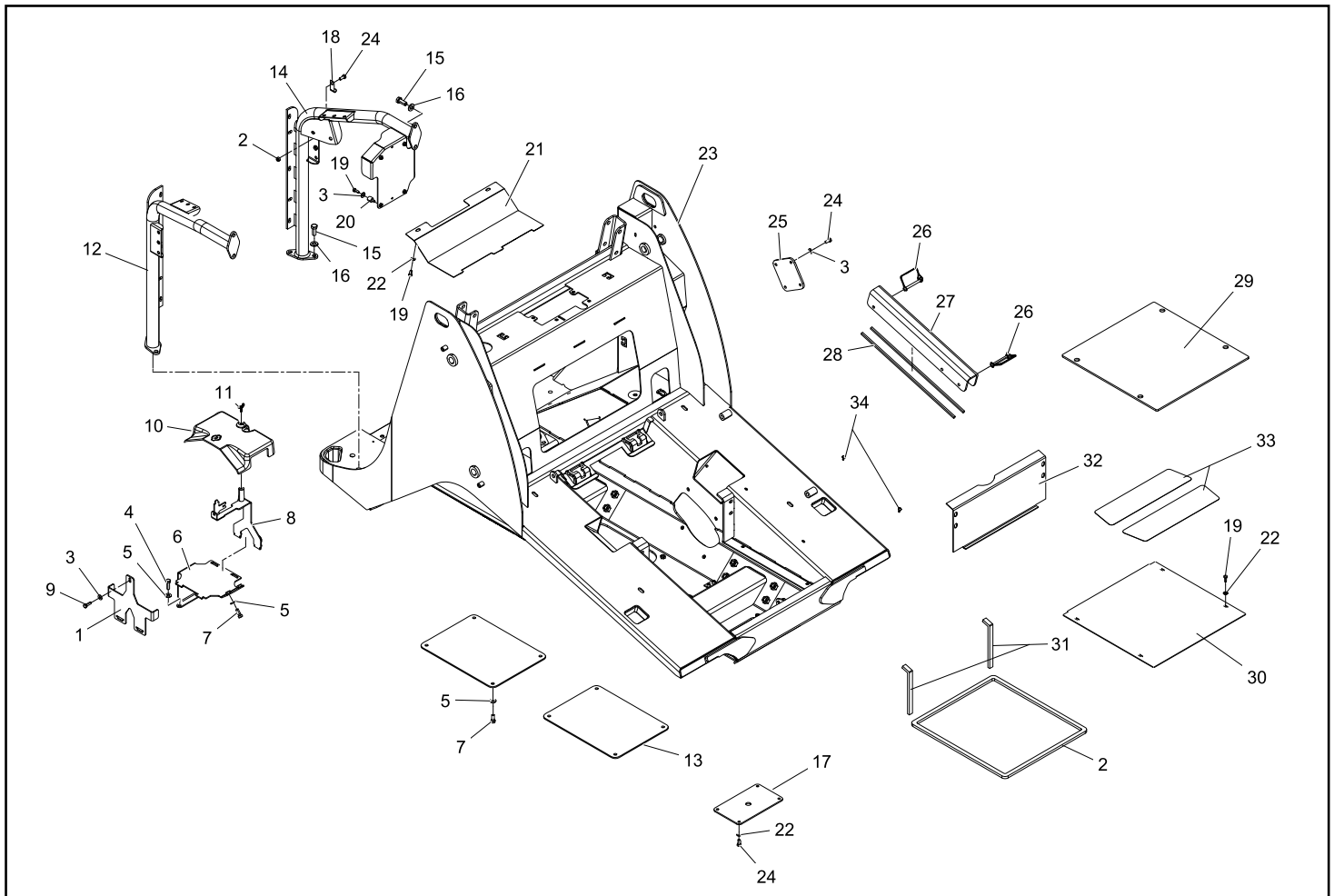
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-181	1	HOLD DOWN BATTERY OUTER				
2	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
3	8050-222	10	WASHER,WROUGHT,1/4,STD,ZN				
4	8102-224	2	CAPSCREW,HH,3/8-16UNCx1.25,GD8,ZN				
5	8050-262	12	WASHER,WROUGHT,5/16,STD,ZN				
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	2014-620	1	COVER BATTERY				
11	0090-653	1	SCREW, 1/4 - 20 X .50 WING				
12	2014-218	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	8	WASHER,1/2 SAE,ZN 1.06 OD x .531 ID x .0				
17	2096-465	1	COVER ACCESS 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	2014-224	1	PLATE, FLOOR PAN				
31	2014-783	1	SEAL, FOAM .625" X 72" X .375"				



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	2014-620	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	8	WASHER, 1/2, SAE, ZN 1.06 OD x .531 ID x .0				
17	2096-465	1	COVER ACCESS 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	2014-224	1	PLATE, FLOOR PAN				



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	8	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	2015-062	1	PLATE, FLOOR PAN 2/2				
33	0304-496	2	PAD, SKID ANTI-SKID, BLACK W/ ADHESIVE				
34	2015-406	2	PUSH IN PLUG 5MM HOLE 7MM (from S/N: 01509)				

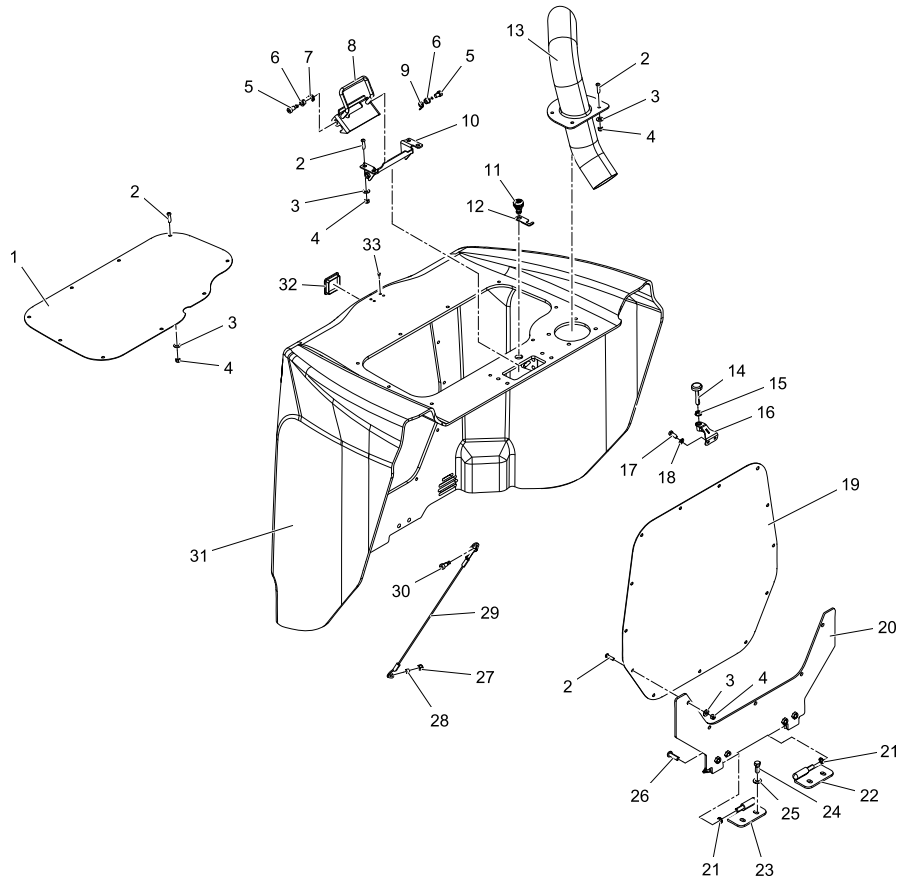


HOOD ASSEMBLY

RT-40 00100 - 01127

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-208	1	HOOD SCREEN TOP				
2	0090-457	30	CAPSCREW 1/4-20 X 1" ZINC BUTTON SOCKET				
3	8050-222	30	WASHER,WROUGHT,1/4,STD,ZN				
4	8040-366	30	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
5	0090-315	2	BOLT SHOULDER 3/8 X 5/8 GD 8				
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	2014-776	1	PLUG, SQUARE - 2.50				
33	0200-317	4	PLUG,HOLE,1/4"				

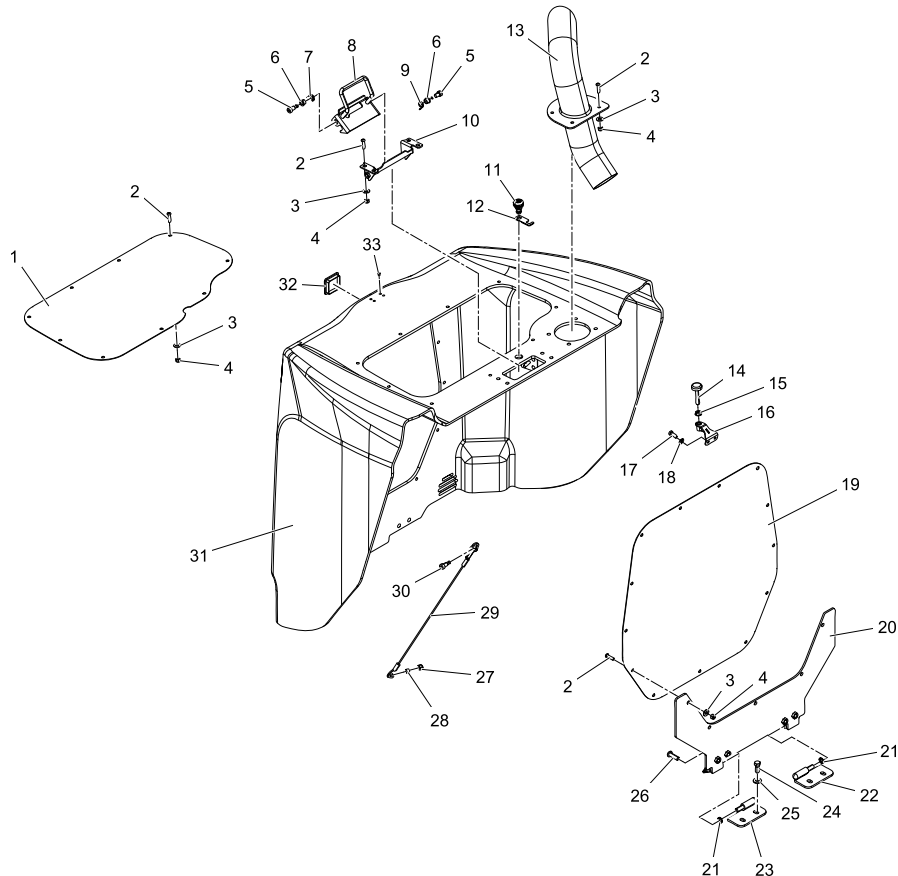


HOOD ASSEMBLY

RT-40 01128 - 01490

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-208	1	HOOD SCREEN TOP				
2	0090-457	30	CAPSCREW 1/4-20 X 1" ZINC BUTTON SOCKET				
3	8050-222	30	WASHER,WROUGHT,1/4,STD,ZN				
4	8040-366	30	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
5	0090-315	2	BOLT SHOULDER 3/8 X 5/8 GD 8				
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"				

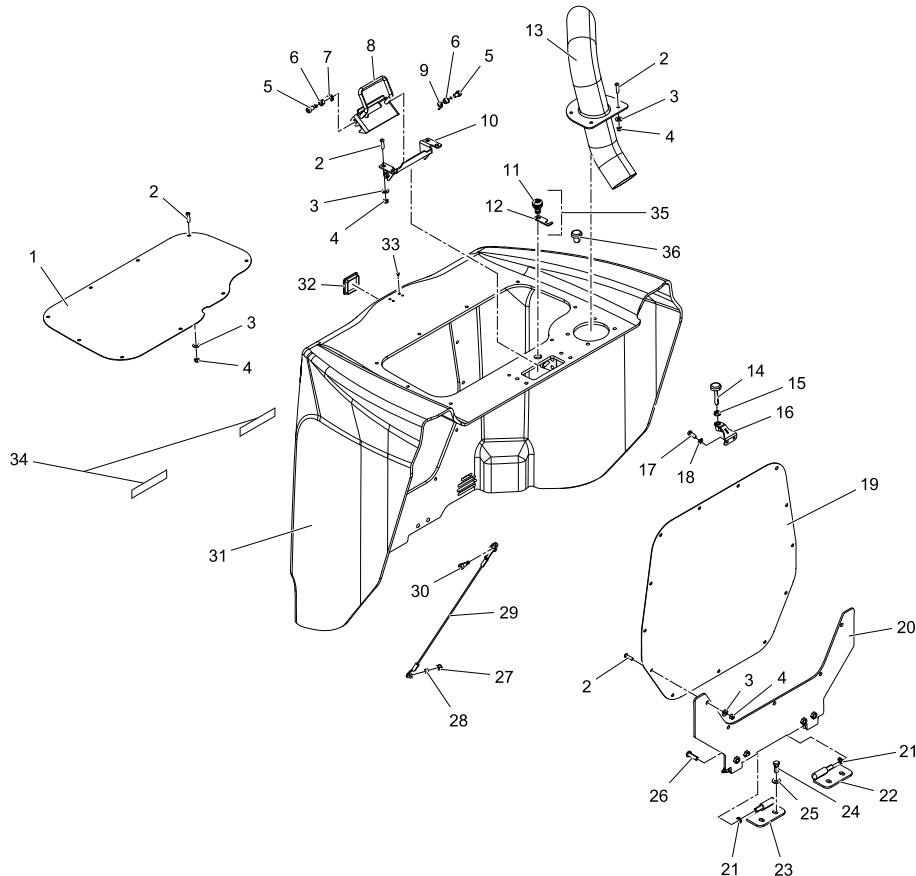


HOOD ASSEMBLY

RT-40 valid from 01490

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	60	WASHER,WROUGHT,1/4,STD,ZN				
4	8040-366	30	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
5	0090-315	2	BOLT SHOULDER 3/8 X 5/8 GD 8				
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				



BRUSH GUARD

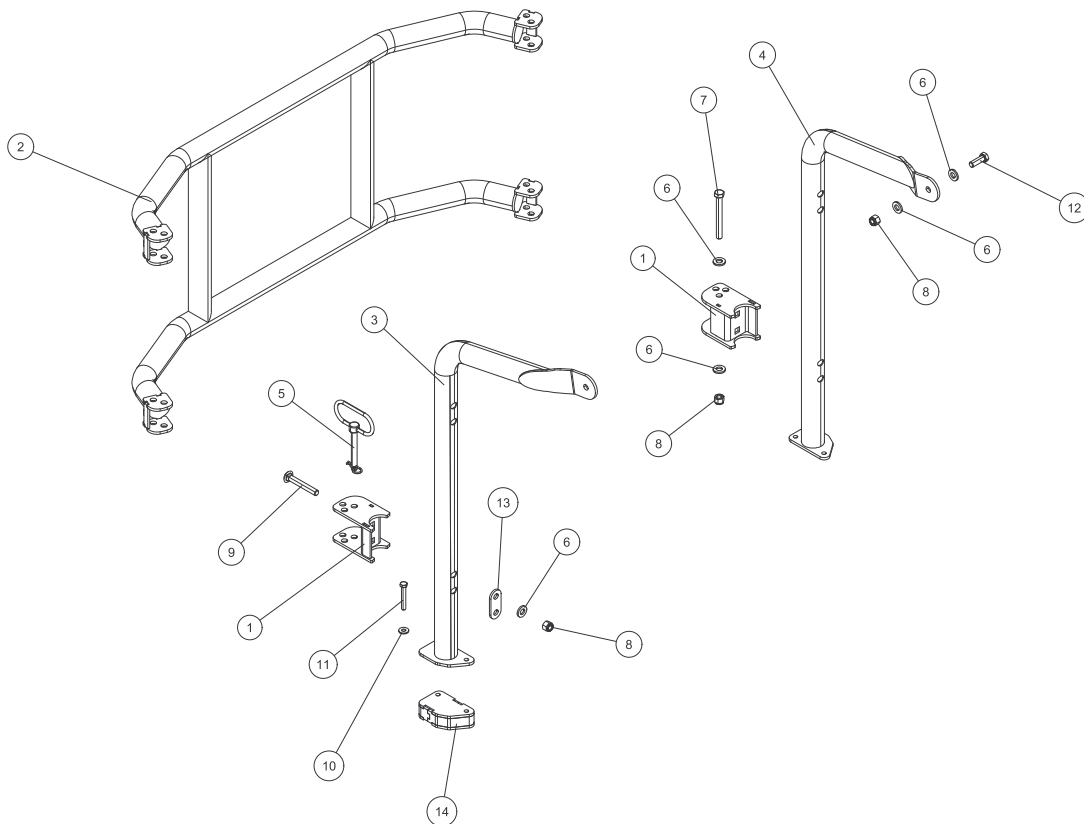
RT-40 valid from 00100

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-220	4	WLMT BRUSH HINGE
2	2015-295	1	WLMT, BRUSH CENTER
3	2015-296	1	WLMT, BRUSH RIGHT
4	2015-297	1	WLMT BRUSH LEFT
5	2076-211	2	PIN, 1/2, W/RUBBER HANDLE
6	8050-348	16	HARDENED WASHER, FLAT, 1/2, SAE
7	8102-415	2	CAPSCREW, HH, 1/2-13x4.5
8	8040-606	12	NUT, HEX, NYLOCK, 1/2-13, UNC
9	0090-161	8	BOLT, CARRIAGE, 1/2-13 UNCx3.5 Z
10	8050-262	4	HARDENED WASHER, FLAT, 5/16, USS
11	8102-229	4	CAPSCREW, HH, 3/8-16x2.5
12	8102-405	2	CAPSCREW, HH, 1/2-13x1.5
13	2015-309	4	PLATE HINGE
14	2015-374	2	WLMT BRUSH EXTENSION

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

Requires Bumper Kit ASV PN#: 2015-450
For kit information, please see page 10-1A



Chapter 7

Cab / Heating

7-1 Cab

RT-40 Serial # 00100 - 01489 **7-1A**

RT-40 Serial # valid from - 01490 **7-1B**

7-2 Cab Interior / Headliner

RT-40 Serial # valid from - 00100 **7-2A**

7-3 Door / Windows / Wiper

RT-40 Serial # 00100 - 01489 **7-3A**

RT-40 Serial # 01490 - 01601 **7-3B**

RT-40 Serial # valid from - 01602 **7-3C**

7-4 Suspension Seat / Seatbelt Assemblies

RT-40 Serial # valid from - 00100 **7-4A**

7-5 Standard Seat Assembly

RT-40 Serial # valid from - 01490 **7-5A**

7-6 Heater

RT-40 Serial # 00100 - 00999 **7-6A**

RT-40 Serial # 01000 - 01489 **7-6B**

RT-40 Serial # valid from - 01490 **7-6C**

7-7 HVAC

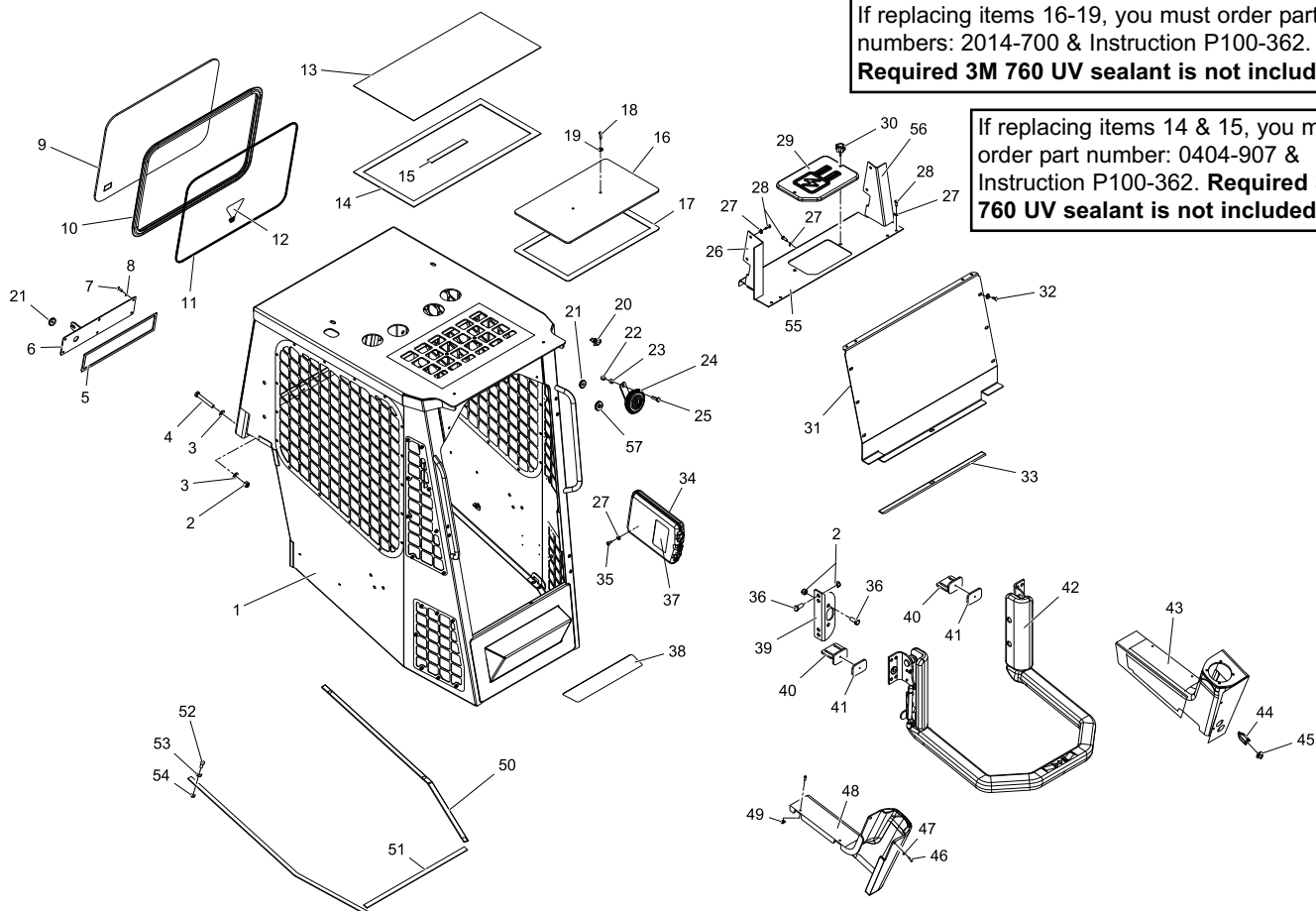
RT-40 Serial # 01000 - 01489 **7-7A**

RT-40 Serial # valid from - 01490 **7-7A**

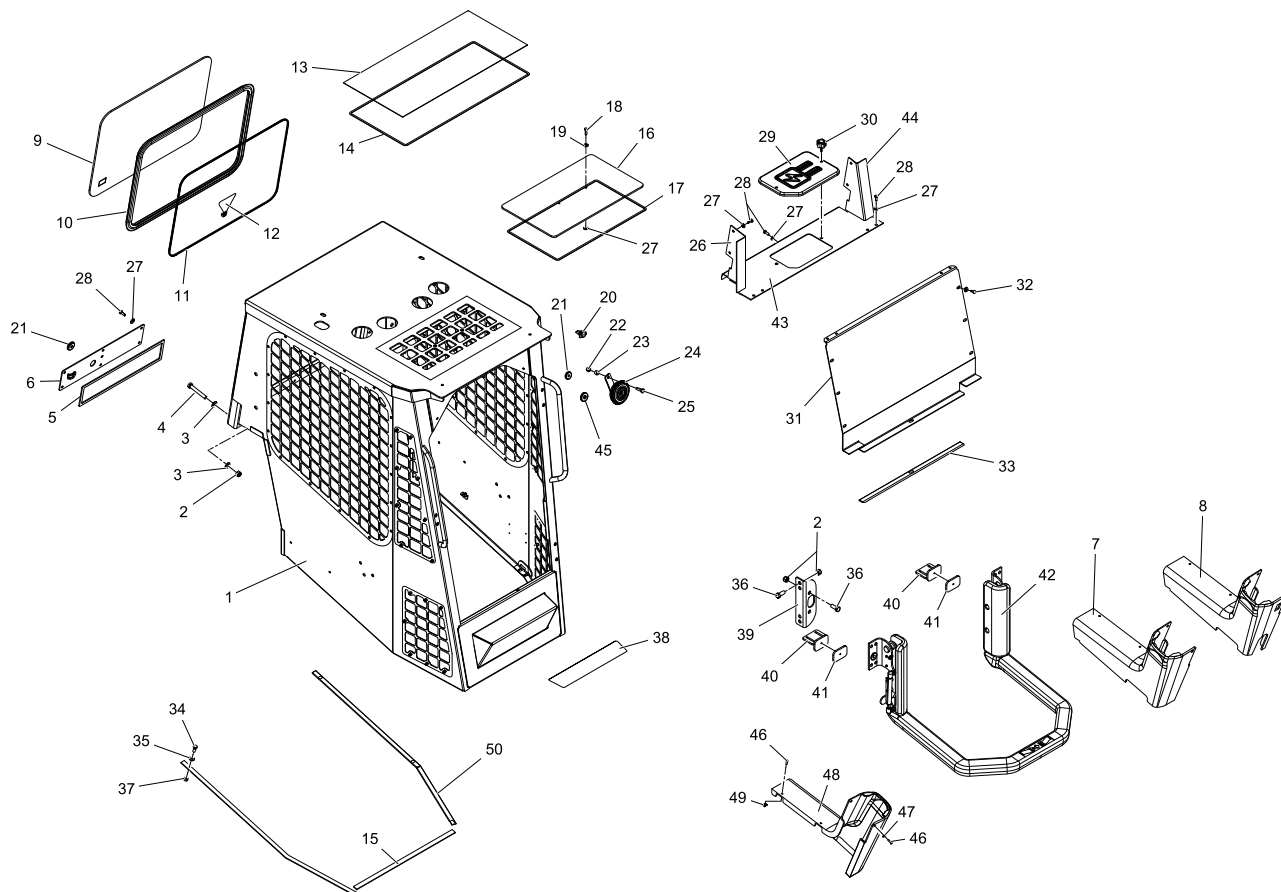
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NOTE: When ordering parts that are painted, a specific part number format is required. Please refer to page II of this manual for paint code and ordering information.

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-124	1	ROPS CTL	41	0200-321	2	PAD,RUBBER,W/ADHESIVE
2	8040-606	10	NUT,HEX,NYLOCK,1/2-13 UNC,ZN	42	0304-019	1	ASSY,LAP BAR CATERPILL
3	8050-348	8	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0	43	2014-239	1	JOYSTICK CONSOLE LH
4	8102-413	4	CAPSCREW,HH,1/2-13 UNCx3.5,GD8,ZN	44	0200-264	1	HOUSING,POWER SOURCE WAY TEK #
5	2014-551	1	SEAL, LIGHT MOUNT	45	0200-265	1	CAP,HOUSING,POWER SOURCE WAYTEK #1
6	2014-549	1	WLMT LIGHT MOUNT	46	0090-746	4	CAPSCREW,#10-24x 3/4, SOCKET BUTTON HEA
7	0090-700	6	CAPSCREW STEEL BUTTON SOCKET HEX DRIVE Z	47	0090-747	4	WASHER FINISHING, BLACK OXIDE FINISH, CO
8	8050-157	6	WASHER,WROUGHT, #10 3/16,STD,ZN	48	2014-240	1	JOYSTICK CONSOLE RH
9	2014-476	1	WINDOW REAR	49	0090-163	4	NUT U 10-24 UNC
10	0090-532	1	85" PRECUT, SEAL .125 OFFSET WINDOW LOCK	50	2014-712	2	SEAL ROPS LOWER SIDE
11	0090-533	1	85" PRECUT, SEAL, FILLER STRIP	51	2014-713	1	SEAL ROPS LOWER FRONT
12	0201-748	1	ASSY,TAG,EMERGENCY EXIT	52	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
13	SEE NOTE	1	COVER, ROPS ROOF	53	8050-262	6	WASHER,WROUGHT,5/16,STD,ZN
14	SEE NOTE	1	SEAL, OUTER ROOF	54	0314-269	6	NUT,FLANGE,TOPLK,3/8-16UNC,GDG,ZN
15	2014-754	1	SEAL, INNER ROOF	55	2014-386	1	WLMT, UPPER FIREWALL PANEL
16	SEE NOTE	1	PANEL ROOF POLYCARBONATE	56	2014-433	1	POST COVER LH
17	SEE NOTE	1	SEAL, ROOF PANEL	57	0090-551	2	GROMMET HOLE PLUG
18	SEE NOTE	2	CAPSCREW, HH 1/4-20UNC 1" GD8 ZN FULLY				
19	SEE NOTE	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	17	WASHER,WROUGHT,1/4,STD,ZN				
28	8102-040	11	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	0304-318	1	BOX,OWNERS MANUAL BOX,OWNER				
35	8102-039	2	CAPSCREW,HH,1/4-20UNCx.625,GD8				
36	8102-404	6	CAPSCREW,HH 1/2-13UNCx1.25 GD8 ZN				
37	2030-422	1	DECAL MANUAL BOX (NO TEXT)				
38	2014-496	1	PAD, ANTI-SKID				
39	2014-270	1	MOUNT, LAPBAR RH				
40	0200-320	2	WLMT,STOP LAP BAR				

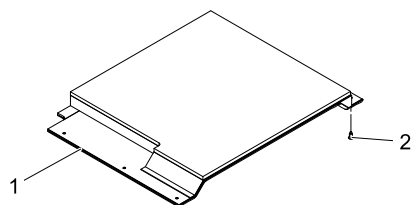


REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-124	1	ROPS CTL	41	0200-321	2	PAD,RUBBER,W/ADHESIVE
2	8040-606	10	NUT,HEX,NYLOCK,1/2-13 UNC,ZN	42	0304-019	1	ASSY,LAP BAR
3	8050-348	8	WASHER,1/2,SAE,ZN 1.06 OD x .531 ID x .0	43	2014-386	1	WLMT, UPPER FIREWALL PANEL
4	8102-413	4	CAPSCREW,HH,1/2-13 UNCx3.5,GD8,ZN	44	2014-433	1	POST COVER LH
5	2014-551	1	SEAL, LIGHT MOUNT	45	0090-551	2	GROMMET HOLE PLUG
6	2015-346	1	WLMT REAR LIGHT MOUNT	46	0090-746	4	CAPSCREW, #10-24x 3/4, SOCKET BUTTON HEA
7	2015-259	1	JOYSTICK CONSOLE LH (STANDARD / HVAC)	47	0090-747	4	WASHER FINISHING, BLACK OXIDE FINISH, CO
8	2015-249	1	CONSOLE JOYSTICK LH (HEAT ONLY)	48	2014-240	1	JOYSTICK CONSOLE RH
9	2014-476	1	WINDOW REAR	49	0090-163	4	NUT U 10-24 UNC
10	0090-532	1	85" PRECUT, SEAL .125 OFFSET WINDOW LOCK	50	2014-712	2	SEAL ROPS LOWER SIDE
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				

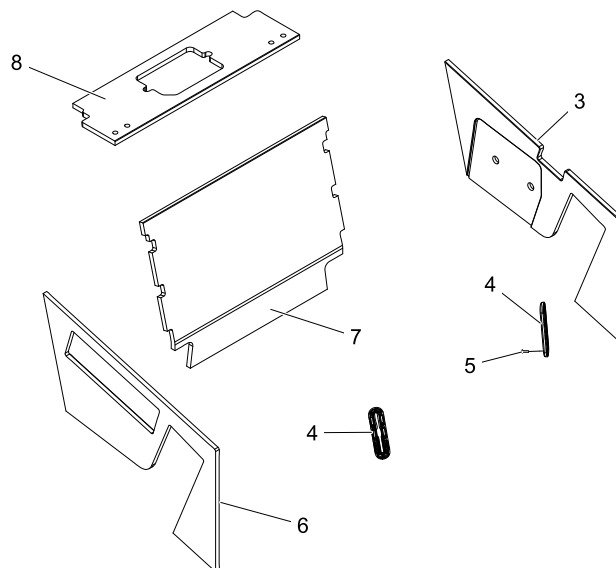
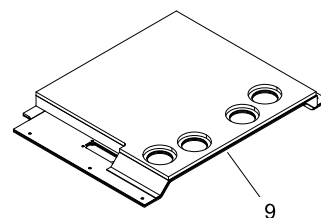


REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-792	1	HEADLINER, OPEN ROPS
2	0090-019	6	CLIP TREE
3	2014-251	1	PANEL, INTERIOR LH
4	0404-791	2	TRACK, RAM MOUNT
5	0090-746	16	CAPSCREW, #10-24x 3/4, SOCKET BUTTON HEA
6	2014-252	1	PANEL, INTERIOR RH
7	2014-253	1	PANEL, FIREWALL
8	2014-254	1	PANEL, REAR SHELF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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Item 9 cold and all weater cab only



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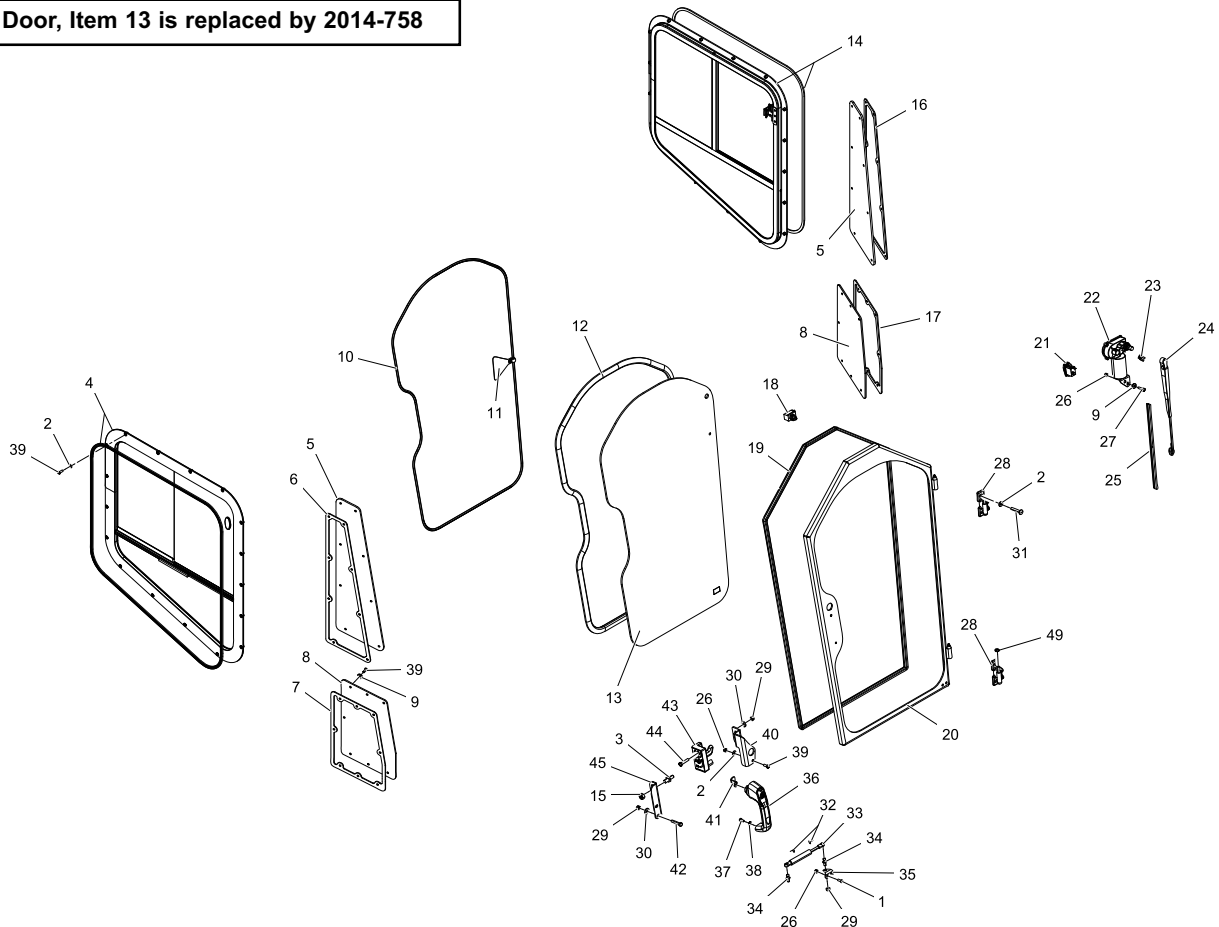
DOOR / WINDOWS

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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	0404-928	1	WIPER ARM				
25	0404-929	1	WIPER BLADE 14"				
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



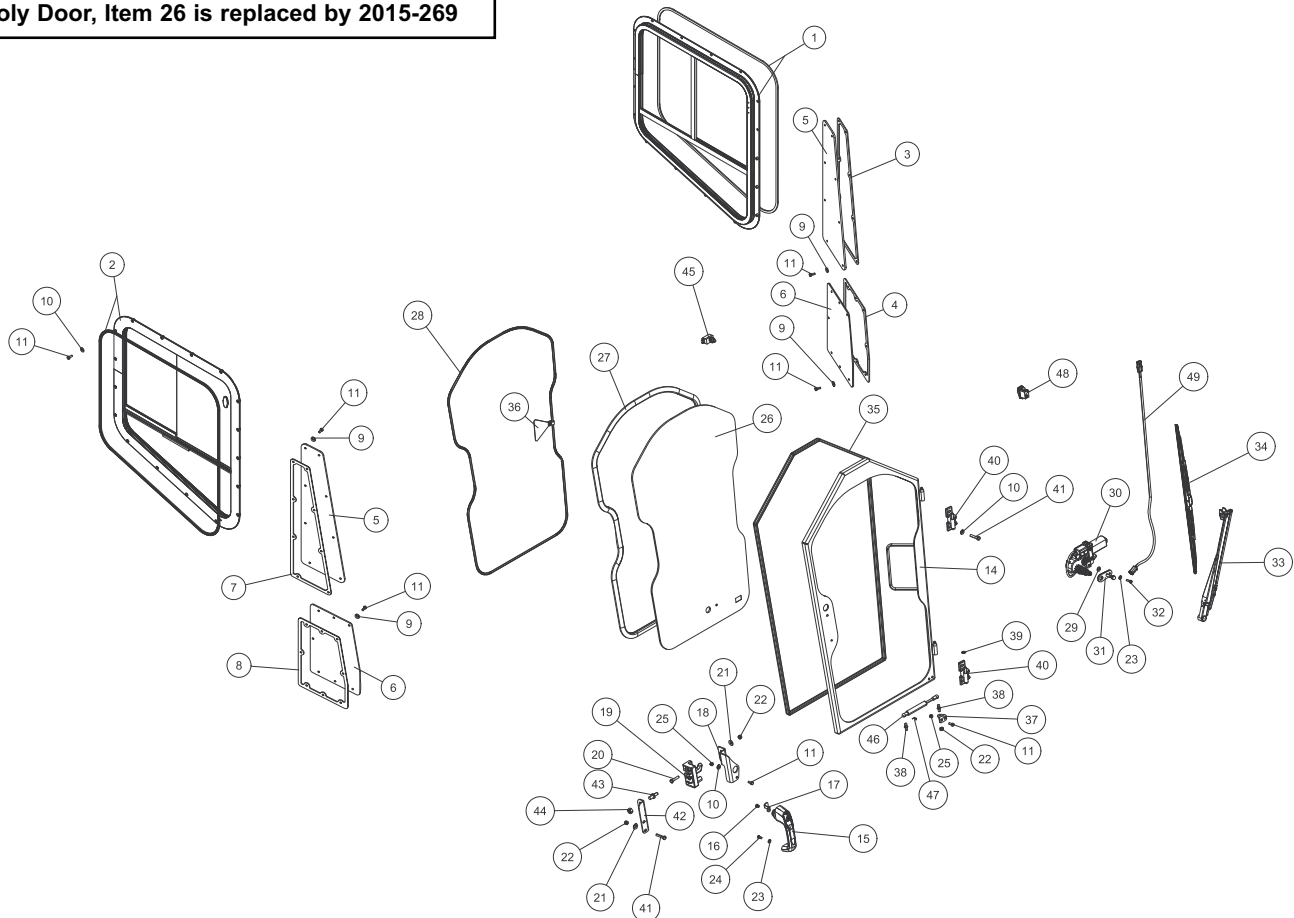
DOOR / WINDOWS

RT-40 valid from 01602

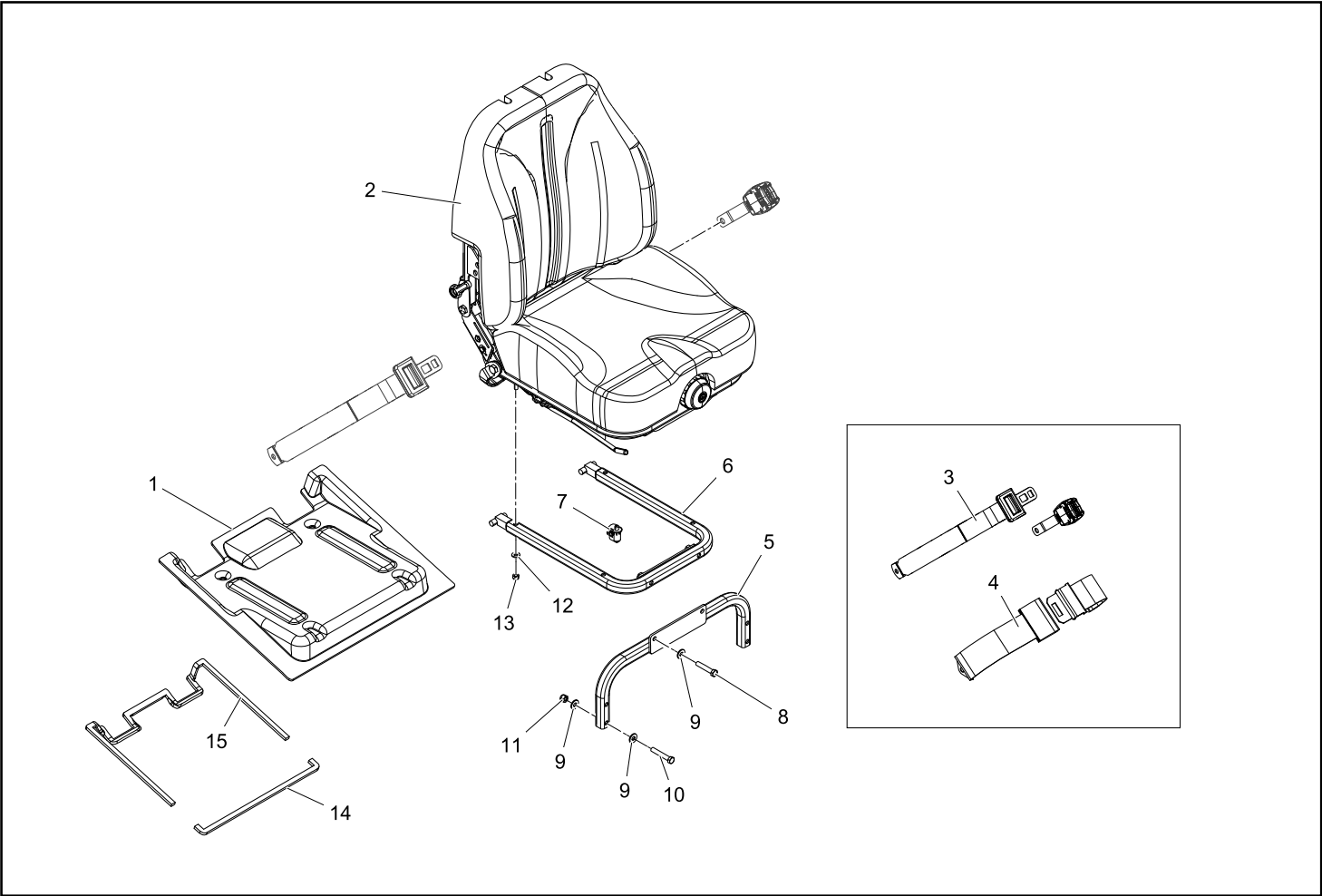
Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0404-769	1	WINDOW SLIDER LH	41	8102-136	6	CAPSCREW,HH,5/16-18UNCx1.75,GD8
2	0404-770	1	WINDOW SLIDER RH	42	2075-416	1	MOUNT, STRIKE
3	0403-764	1	SEAL, LH UPPER WINDOW	43	2075-408	1	STRIKE
4	0403-765	1	SEAL, LH LOWER WINDOW	44	0090-135	1	NUT, NYLOCK M12 X 1.0 ZC
5	0403-762	2	WINDOW, UPPER CORNER	45	0403-896	1	SWITCH DOOR PUSH BUTTON
6	4010-125	2	WINDOW, LOWER CORNER	46	0403-870	1	SPRING, DAMPENED - DOOR
7	0403-766	1	SEAL, RH UPPER WINDOW	47	0200-545	2	CLIP,SAFETY,GAS SPRING
8	0403-767	1	SEAL, RH LOWER WINDOW	48	0304-123	1	SWITCH,ON/OFF,WIPER
9	0090-325	30	WASHER 1/4 3/4 RUBBER BONDED	49	2015-293	1	HARNESS, WIPER
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				

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



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-362	1	COVER DOGHOUSE				
2	2017-391	1	SEAT, MECHANICAL SEATSINC				
3	2076-666	1	BELT, SEAT 2" ADJUSTABLE (1/2" MOUNTING HOLE)				
4	2076-410	1	BELT SEAT 3" ADJUSTABLE				
5	2014-241	1	WLMT, SEAT SUPPORT				
6	2014-246	1	WLMT, SEAT BASE				
7	0404-393	1	SWITCH, SEAT				
8	8102-227	2	CAPSCREW,HH,3/8-16UNCx2.0 GD8 CAPSCREW,				
9	8050-262	10	WASHER,WROUGHT,5/16,STD,ZN				
10	8102-228	4	CAPSCREW,HH,3/8-16UNCX2.25"GR8CAPSCREW,				
11	8040-486	4	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
12	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
13	8040-426	4	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
14	2014-782	1	SEAL, FOAM .625" X 24" X .375"				
15	2014-783	1	SEAL, FOAM .625" X 72" X .375"				



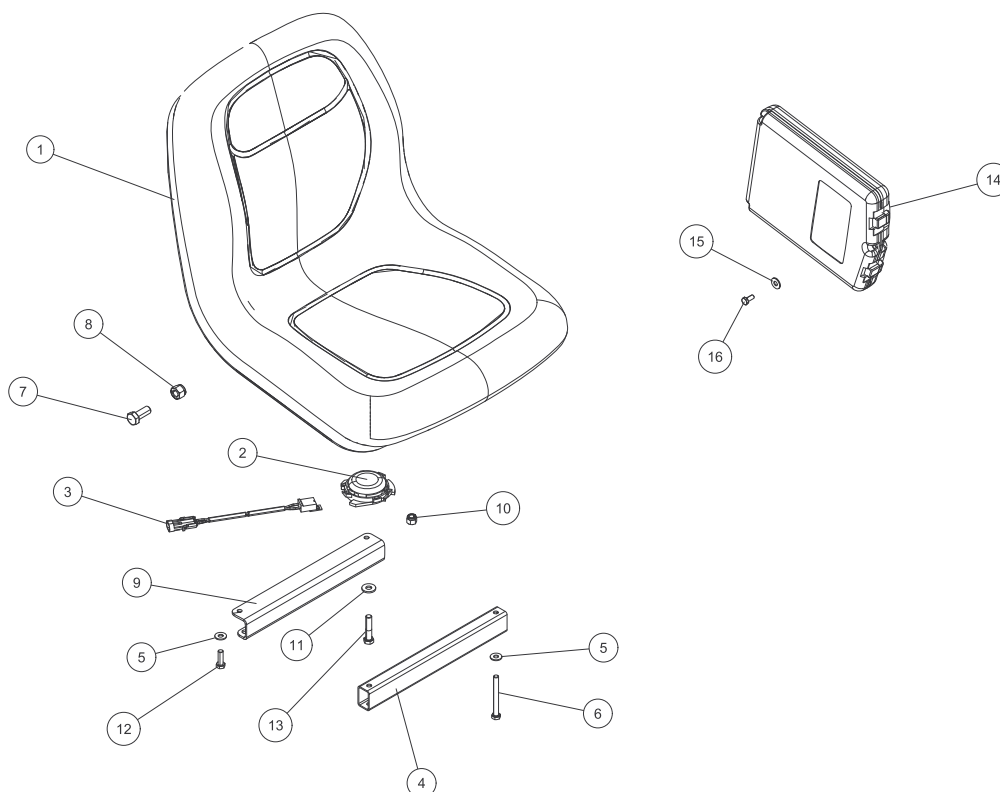
STANDARD SEAT ASSEMBLY

RT-40 valid from 01490

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

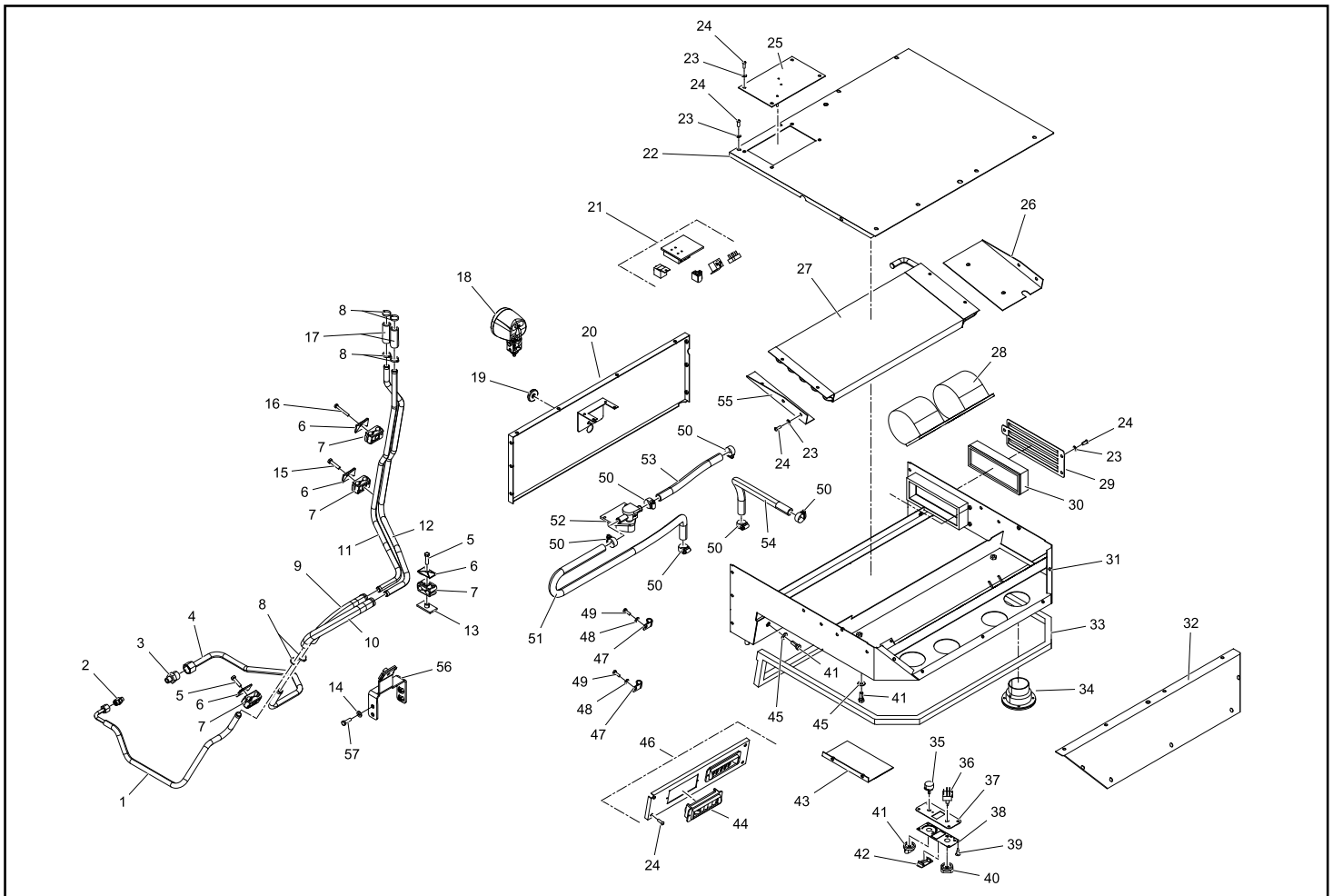


HEATER (OPTIONAL)

RT-40 00100 - 00999

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-574	1	TUBE, HEATER PRESSURE	41	8102-222	4	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
2	0315-140	1	ADAPTER 06MFFOR-12MM (FS7640-06-12-O)	42	0310-138	1	PLUG VHP-01 INDEX # 390-09002-001
3	0315-077	1	ADAPTER, 10MFFOR-6NPT	43	2014-811	1	DUCT, HEATER/HVAC
4	2014-371	1	TUBE, HEATER RETURN	44	0782-037	2	LOUVER,A/C,PERRIN LOUVER,A/
5	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25GD8 ZN	45	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN
6	0310-584	4	PLATE,COVER TCP-T2 TCP-T2	46	2014-741	1	ASSY, RECIRC COVER
7	0310-831	4	CLAMP, SET, T2062-PP BEHRINGER	47	0310-464	2	CLAMP,WIRE,1/2 RBC-1/2
8	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAM	48	8050-221	2	WASHER,FLAT,1/4,SAE
9	2014-737	1	HOSE HEATER 10"	49	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8 ZN
10	2096-654	1	HOSE HEATER PRESSURE	50	0315-103	6	CLAMP, HOSE, #10
11	2014-577	1	TUBE, HEATER CAB RETURN	51	2014-803	1	HOSE, HEATER
12	2014-578	1	TUBE, HEATER CAB PRESSURE	52	2097-351	1	VALVE HEATER / HARNESS ASSY
13	0314-538	1	BASE, CLAMP, TWP-02 (PLATED)	53	2014-802	1	HOSE, HEATER
14	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN	54	2014-801	1	HOSE, HEATER
15	8102-135	1	CAPSCREW,HH,5/16-18X1.50ZN,GD8	55	2014-668	1	MOUNT, CORE RH
16	8102-047	1	CAPSCREW,HH,1/4-20 UNCx2.0,GD8	56	2014-373	1	WLMT MNT HEATER TUBE
17	7012-229	2	HOSE, HEATER, ENGINE TO TUBE	57	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0 GD8 ,ZN
18	2014-243	1	LIGHT, PEDESTAL				
19	2075-638	1	GROMMET WEB				
20	2014-664	1	REAR PANEL, HEATER				
21	2014-659	1	HARNESS, HEATER				
22	2014-660	1	ROOF PANEL, HEATER				
23	8050-157	34	WASHER,WROUGHT, #10 3/16,STD,ZN				
24	0090-700	34	CAPSCREW STEEL BUTTON SOCKET HEX DRIVE Z				
25	2014-662	1	COVER, FUSE PANEL				
26	2014-667	1	MOUNT, CORE LH				
27	2014-658	1	HEATER CORE				
28	2014-716	1	BLOWER HEATER/HVAC				
29	2014-657	1	COVER, AIR FILTER				
30	2014-655	1	FILTER, FRESH AIR				
31	2014-663	1	MAIN BODY, HEATER				
32	2014-661	1	FRONT PANEL, HEATER/HVAC				
33	2014-810	1	SEAL, HEATER HOUSING				
34	2014-800	4	LOUVER 3" SNAP IN				
35	2095-874	1	CONTROLLER TEMP				
36	2045-899	1	SWITCH 3 SPEED				
37	2095-875	1	PLATE HVAC CONTROL				
38	2095-876	1	DECAL PLATE HVAC CONTROL				
39	0090-305	4	RETAINER PUSH TYPE .250 DIA				
40	2095-873	2	KNOB PERRIN HVAC CONTROL				



HEATER (OPTIONAL)

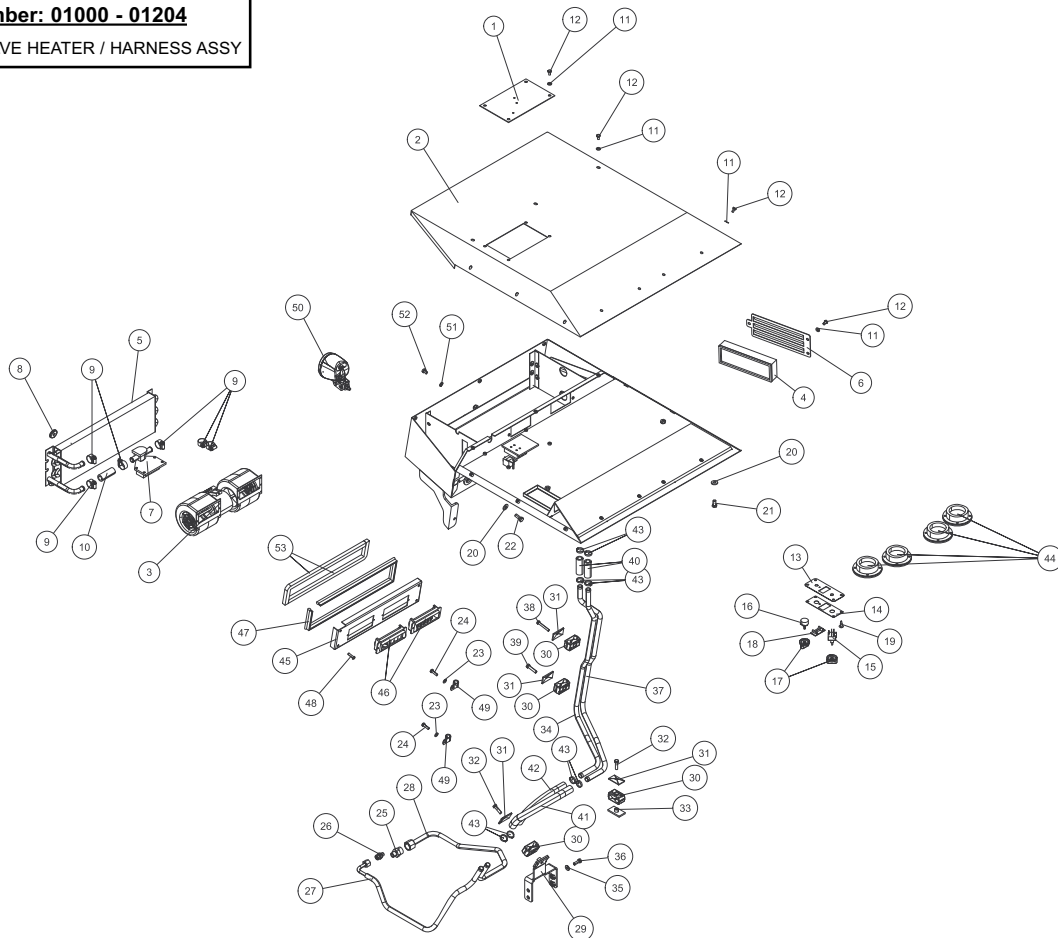
RT-40 01000 - 01489

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-662	1	COVER FUSE PANEL	41	2096-654	1	HOSE HEATER RETURN
2	2014-975	1	COVER HEATER	42	2014-737	1	HOSE HEATER 10
3	2045-903	1	BLOWER	43	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
4	2014-655	1	FILTER, FRESH AIR	44	2014-800	4	LOUVER
5	2014-964	1	CORE HEATER	45	2014-840	1	COVER, RECIRC
6	2014-657	1	COVER, AIR FILTER	46	0782-037	2	LOUVER,A/C,PERRIN
7	2097-350	1	VALVE, HEATER (valid from SN#: 01205 - see note)	47	2014-804	1	SEAL RECIRC VENT
8	2075-638	1	WEB GROMMET	48	0090-457	4	1/4-20 X 1 ZINC BUTTON SOCKET CAP SCREW
9	0315-103	6	CLAMP,HOSE,#4	49	0310-464	2	CLAMP,WIRE,1/2
10	7012-229	1	HOSE, HEATER, ENGINE TO TUBE	50	2014-243	1	LIGHT, PEDESTAL
11	8050-157	23	HARDENED WASHER,FLAT,#12,SAE	51	8051-242	1	WASHER,SPRING LOCK,5/16
12	8102-037	23	CAPSCREW,HH,1/4-20UNCx.50,GD8	52	8102-127	1	CAPSCREW,HH,5/16-18x.5
13	2095-875	1	ESCHION HVAC CONTROL	53	2014-782	2	SEAL, FOAM .625 X 24 X .500
14	2095-876	1	DECAL PLATE HVAC CONTROL				
15	2045-899	1	SWITCH 3 SPEED				
16	2095-874	1	CONTROLLER TEMP				
17	2095-873	2	KNOB PERRIN HVAC CONTROL				
18	0310-138	1	PLUG				
19	0090-305	4	RETAINER, PUSH-TYPE .250 DIA				
20	8050-262	7	HARDENED WASHER,FLAT,5/16,USS				
21	8102-220	5	CAPSCREW,HH,3/8-16UNCx0.75,GD8				
22	8102-222	2	CAPSCREW,HH,3/8-16UNCx1.0,GD8				
23	8050-157	3	HARDENED WASHER,FLAT,#12,SAE				
24	8102-042	3	CAPSCREW,HH,1/4-20x1.00				
25	0315-077	1	ADAPTER, 10MFFOR-6NPT				
26	0315-140	1	ADAPTER 06MFFOR-12MM				
27	2014-574	1	TUBE HEATER PRESSURE				
28	2014-371	1	TUBE HEATER RETURN				
29	2014-373	1	WLMT MNT HEATER TUBE				
30	0310-831	4	CLAMP, SET, T2062 - PP				
31	0310-584	4	PLATE, COVER, TCP-T2				
32	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25,GD8				
33	0314-538	1	BASE, CLAMP, TWP-02 (PLATED)				
34	2014-926	1	TUBE HEATER CAB RETURN				
35	8050-222	4	HARDENED WASHER,FLAT,1/4,USS				
36	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0,GD8				
37	2014-927	1	TUBE HEATER CAB PRESSURE				
38	8102-047	1	CAPSCREW,HH,1/4-20x2.0				
39	8102-135	1	CAPSCREW,HH,5/16-18UNCx1.50,GD8				
40	7012-229	2	HOSE, HEATER, ENGINE TO TUBE				

Item 7 - Serial Number: 01000 - 01204

Order Kit: 2097-351 VALVE HEATER / HARNESS ASSY



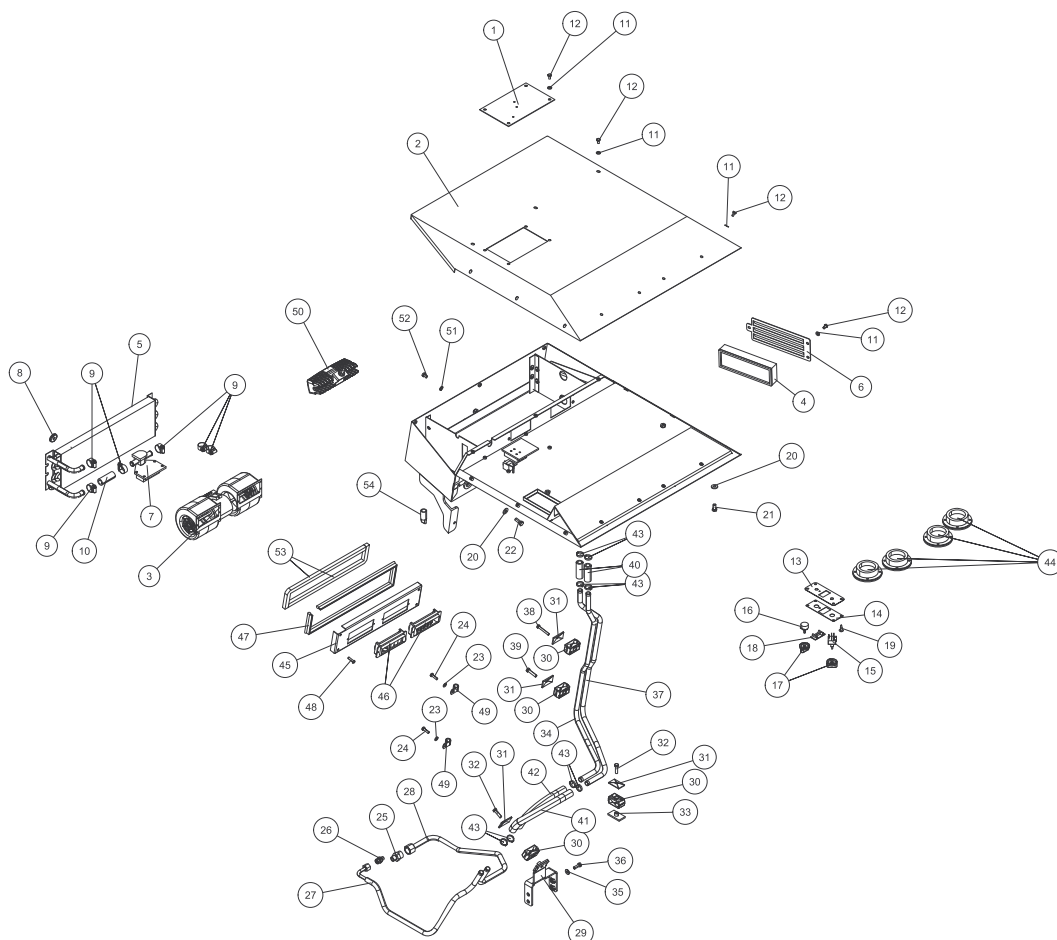
HEATER (OPTIONAL)

RT-40 valid from 01490

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-662	1	COVER FUSE PANEL
2	2014-975	1	COVER HEATER
3	2045-903	1	BLOWER
4	2014-655	1	FILTER, FRESH AIR
5	2014-964	1	CORE HEATER
6	2014-657	1	COVER, AIR FILTER
7	2097-350	1	VALVE, HEATER
8	2075-638	1	WEB GROMMET
9	0315-103	6	CLAMP,HOSE,#4
10	7012-229	1	HOSE, HEATER, ENGINE TO TUBE
11	8050-157	23	HARDENED WASHER,FLAT,#12,SAE
12	8102-037	23	CAPSCREW,HH,1/4-20UNCx.50,GD8
13	2095-875	1	ESCHION HVAC CONTROL
14	2095-876	1	DECAL PLATE HVAC CONTROL
15	2045-899	1	SWITCH 3 SPEED
16	2095-874	1	CONTROLLER TEMP
17	2095-873	2	KNOB PERRIN HVAC CONTROL
18	0310-138	1	PLUG
19	0090-305	4	RETAINER, PUSH-TYPE .250 DIA
20	8050-262	7	HARDENED WASHER,FLAT,5/16,USS
21	8102-220	5	CAPSCREW,HH,3/8-16UNCx0.75,GD8
22	8102-222	2	CAPSCREW,HH,3/8-16UNCx1.0,GD8
23	8050-157	3	HARDENED WASHER,FLAT,#12,SAE
24	8102-042	3	CAPSCREW,HH,1/4-20x1.00
25	0315-077	1	ADAPTER, 10MFFOR-6NPT
26	0315-140	1	ADAPTER 06MFFOR-12MM
27	2014-574	1	TUBE HEATER PRESSURE
28	2014-371	1	TUBE HEATER RETURN
29	2014-373	1	WLMT MNT HEATER TUBE
30	0310-831	4	CLAMP, SET, T2062 - PP
31	0310-584	4	PLATE, COVER, TCP-T2
32	8102-134	2	CAPSCREW,HH,5/16-18UNCx1.25,GD8
33	0314-538	1	BASE, CLAMP, TWP-02 (PLATED)
34	2014-926	1	TUBE HEATER CAB RETURN
35	8050-222	4	HARDENED WASHER,FLAT,1/4,USS
36	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0,GD8
37	2014-927	1	TUBE HEATER CAB PRESSURE
38	8102-047	1	CAPSCREW,HH,1/4-20x2.0
39	8102-135	1	CAPSCREW,HH,5/16-18UNCx1.50,GD8
40	7012-229	2	HOSE, HEATER, ENGINE TO TUBE

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
41	2096-654	1	HOSE HEATER RETURN
42	2014-737	1	HOSE HEATER 10
43	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
44	2014-800	4	LOUVER
45	2014-840	1	COVER, RECIRC
46	0782-037	2	LOUVER,A/C,PERRIN
47	2014-804	1	SEAL RECIRC VENT
48	0090-457	4	1/4-20 X 1 ZINC BUTTON SOCKET CAP SCREW
49	0310-464	2	CLAMP,WIRE,1/2
50	2017-328	1	LIGHT, LED RECTANGULAR
51	8051-242	1	WASHER,SPRING LOCK,5/16
52	8102-127	1	CAPSCREW,HH,5/16-18x.5
53	2014-782	2	SEAL, FOAM .625 X 24 X .500
54	2015-361	2	DRAIN CAP

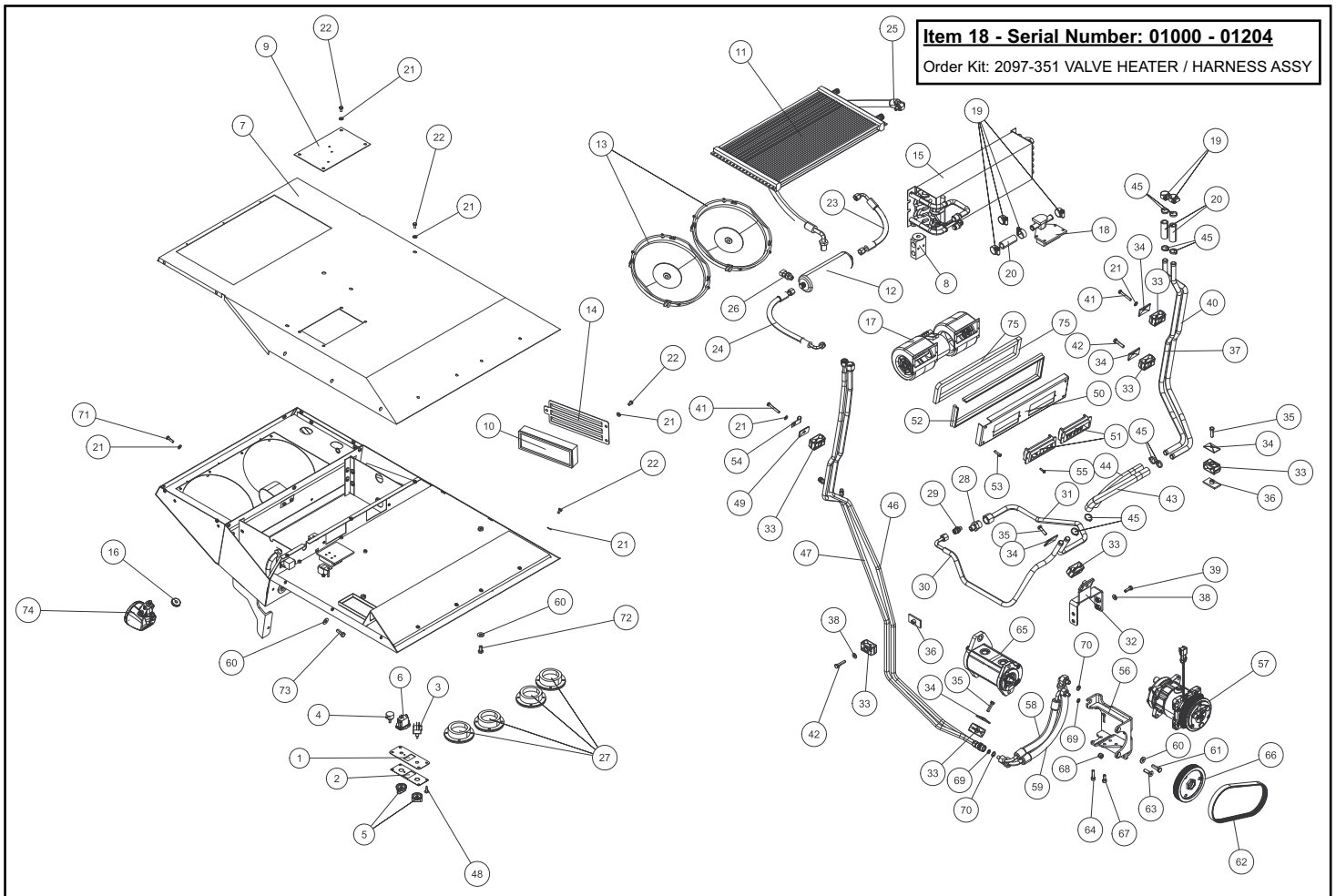


HVAC (OPTIONAL)

RT-40 01000 - 01489

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2095-875	1	ESCHION HVAC CONTROL	41	8102-047	2	CAPSCREW,HH,1/4-20x2.0
2	2095-876	1	DECAL PLATE HVAC CONTROL	42	8102-135	2	CAPSCREW,HH,5/16-18UNCx1.50,GD8
3	2045-899	1	SWITCH 3 SPEED	43	2096-654	1	HOSE HEATER RETURN
4	2095-874	1	CONTROLLER TEMP	44	2014-737	1	HOSE HEATER 10
5	2095-873	2	KNOB PERRIN HVAC CONTROL	45	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
6	2076-241	1	SWITCH, A/C	46	2014-901	1	TUBE A/C -10
7	2014-974	1	COVER HVAC	47	2014-900	1	TUBE A/C -8
8	3030-443	1	VALVE EXPANSION PERRIN	48	0090-305	4	RETAINER, PUSH-TYPE .250 DIA
9	2014-662	1	COVER FUSE PANEL	49	2096-860	1	PLATE, CLAMP FLAT COVER
10	2014-655	1	FILTER, FRESH AIR	50	2014-840	1	COVER, RECIRC
11	2095-547	1	CONDENSOR, 22 X 12	51	0782-037	2	LOUVER,A/C,PERRIN
12	2095-550	1	RECEIVER DRYER	52	2014-804	1	SEAL RECIRC VENT
13	2076-170	2	FAN A/C CONDENSOR	53	0090-457	4	1/4-20 X 1 ZINC BUTTON SOCKET CAP SCREW
14	2014-657	1	COVER, AIR FILTER	54	0090-473	1	J-CLIP
15	2014-966	1	CORE HEATER/EVAP COMBO	55	0090-746	4	#10-24x3/4 Socket Button Head Cap Screw, Alloy
16	2075-638	1	WEB GROMMET	56	2014-906	1	WLMT MNT COMPRESSOR
17	2045-903	1	BLOWER	57	3030-111	1	COMPRESSOR, SANDEN 4 EAR, 8 V GROOVE
18	2097-350	1	VALVE, HEATER (valid from SN#: 01205 - see note)	58	2014-898	1	HOSE, A/C, -8, 8ACA-8FTON90S, 8ACA-8FTON90S
19	0315-103	6	CLAMP,HOSE,#4	59	2014-899	1	HOSE, A/C, -10ACA-10FTON90S, -10ACA
20	7012-229	3	HOSE, HEATER, ENGINE TO TUBE	60	8050-262	11	HARDENED WASHER,FLAT,5/16,USS
21	8050-157	34	HARDENED WASHER,FLAT,#12,SAE	61	8102-224	4	CAPSCREW,HH,3/8-16UNCx1.25,GD8
22	8102-037	30	CAPSCREW,HH,1/4-20UNCx.50,GD8	62	2014-897	1	BELT STRETCHY A/C
23	2014-967	1	HOSE AC DRIER-COND.	63	0090-762	2	CAPSCREW FLHS 3/8-16 X 1.25
24	2014-968	1	HOSE AC VALVE-DRIER	64	0305-218	2	CAPSCREW,SOC HD M8 X 1.25 X 30L 91290A434
25	2014-969	1	HOSE AC COND-BLKHD	65	2014-939	1	PUMP, AUX/CHARGE, A/C
26	2045-889	1	SWITCH PRESSURE LOW	66	2014-940	1	PULLEY,A/C 5-RIB, ALUMINUM
27	2014-800	4	LOUVER	67	0310-840	3	CAPSCREW, SOC HD, M8-1.25x20 GD8
28	0315-077	1	ADAPTER, 10MFFOR-6NPT	68	8040-486	2	NUT,HEX,NYLOCK,3/8-16,UNC
29	0315-140	1	ADAPTER 06MFFOR-12MM	69	2046-251	3	O-RING # 8 GREEN
30	2014-574	1	TUBE HEATER PRESSURE	70	2076-189	3	O-RING # 10 GREEN
31	2014-371	1	TUBE HEATER RETURN	71	8102-042	2	CAPSCREW,HH,1/4-20x1.00
32	2014-373	1	WLMT MNT HEATER TUBE	72	8102-220	5	CAPSCREW,HH,3/8-16UNCx0.75,GD8
33	0310-831	7	CLAMP, SET, T2062 - PP	73	8102-222	2	CAPSCREW,HH,3/8-16UNCx1.0,GD8
34	0310-584	5	PLATE, COVER, TCP-T2	74	2014-243	1	LIGHT, PEDESTAL
35	8102-134	3	CAPSCREW,HH,5/16-18UNCx1.25,GD8	75	2014-782	2	SEAL, FOAM .625 X 24 X .500
36	0314-538	2	BASE, CLAMP, TWP-02 (PLATED)	76	2095-676	3	RELAY 12V-50A SPDT
37	2014-926	1	TUBE HEATER CAB RETURN	77	2014-981	3	FUSE ATO/ATC 25AMP
38	8050-222	5	HARDENED WASHER,FLAT,1/4,USS	78	0782-068	1	THERMOSTAT,AC PERRIN
39	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0,GD8				
40	2014-927	1	TUBE HEATER CAB PRESSURE				



HVAC (OPTIONAL)

RT-40 valid from 01490

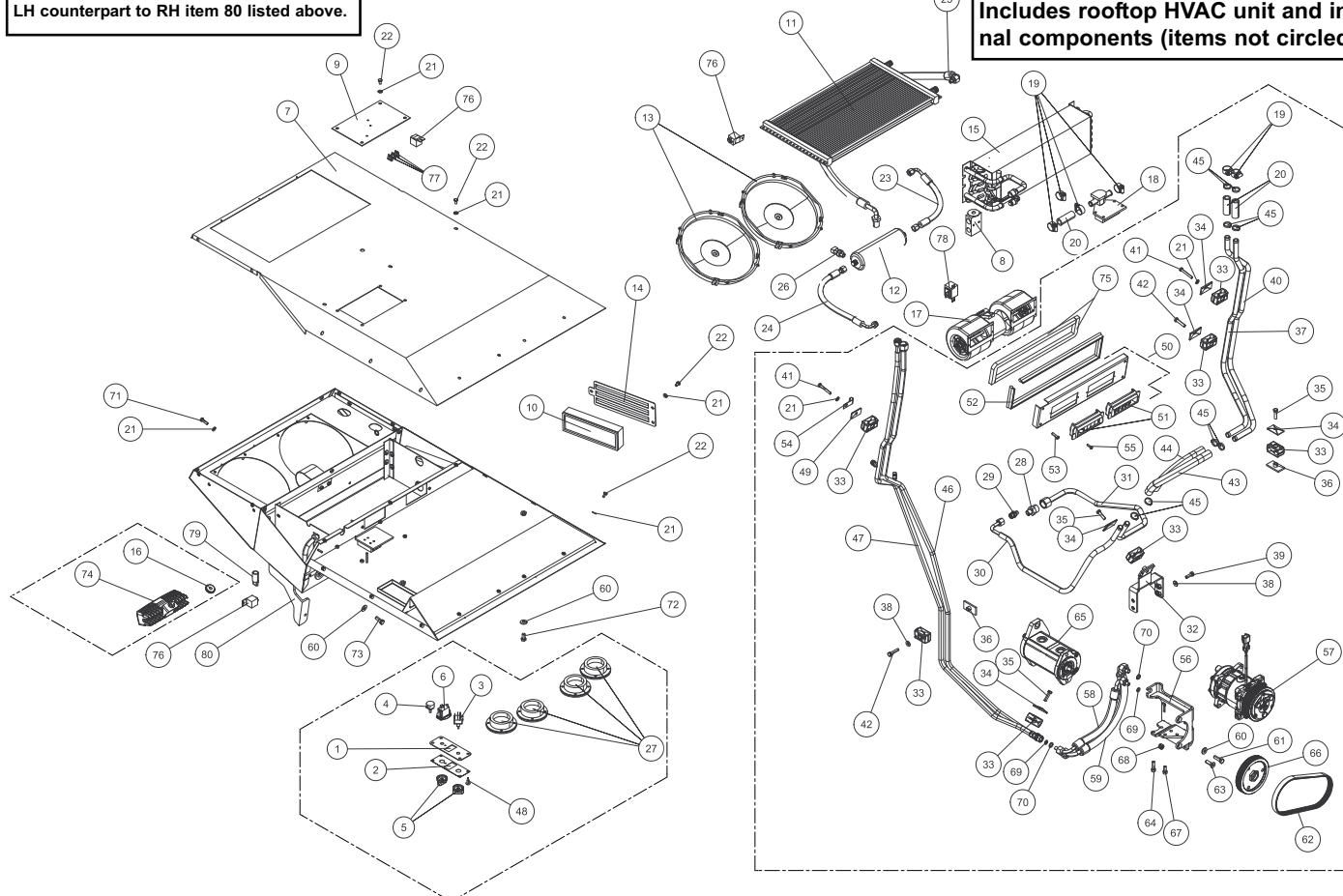
Chapter 7

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	2097-350	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
80	2014-977	1	BRKT SUPPORT RH (see note below for LH part)

Not shown: 2014-976 - BRKT SUPPORT LH
LH counterpart to RH item 80 listed above.

ASV P/N: 2014-943 ASSY HVAC BOX
Includes rooftop HVAC unit and internal components (items not circled).



Chapter 8

Working Equipment

8-1 Lift Arms

RT-40 Serial # 00100 - 01460 **8-1A**

RT-40 Serial # valid from - 01461 **8-1B**

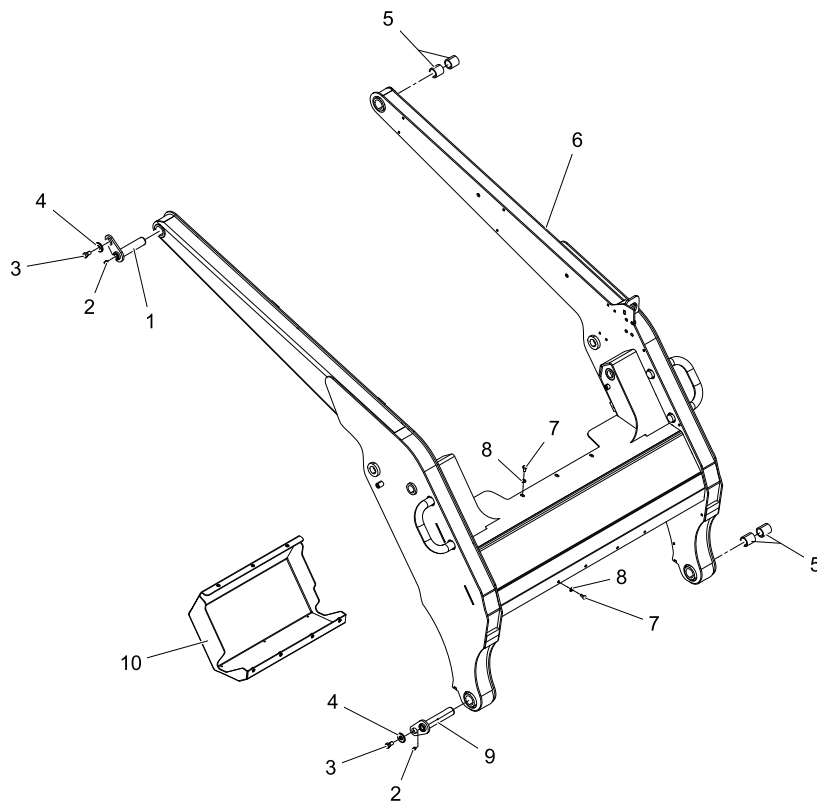
8-2 Quick Attach - Manual

RT-40 Serial # valid from - 00100 **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.

Chapter 8

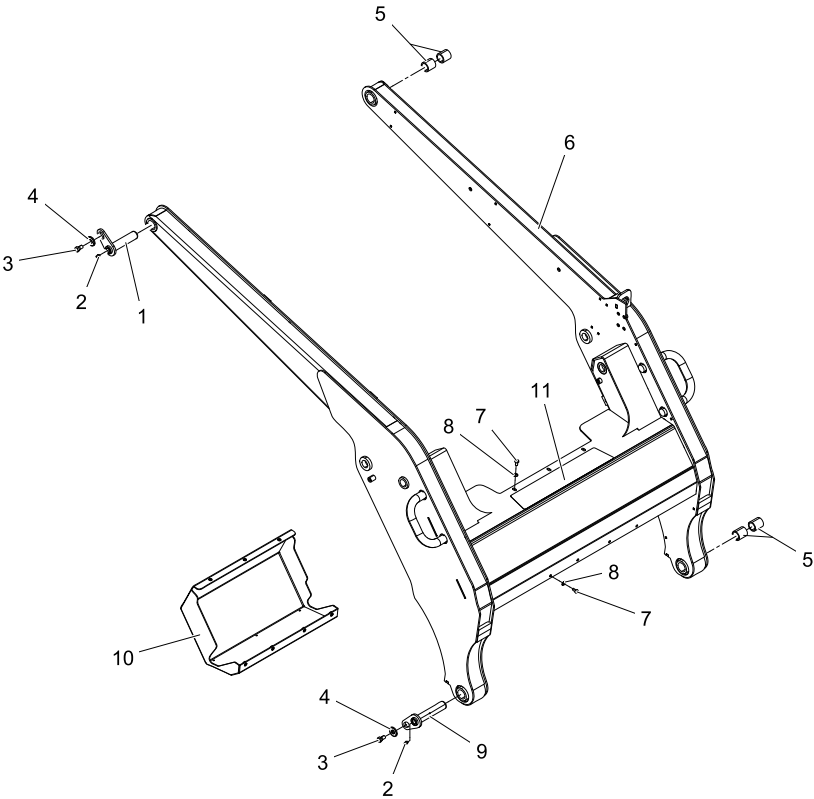
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LIFT ARMS

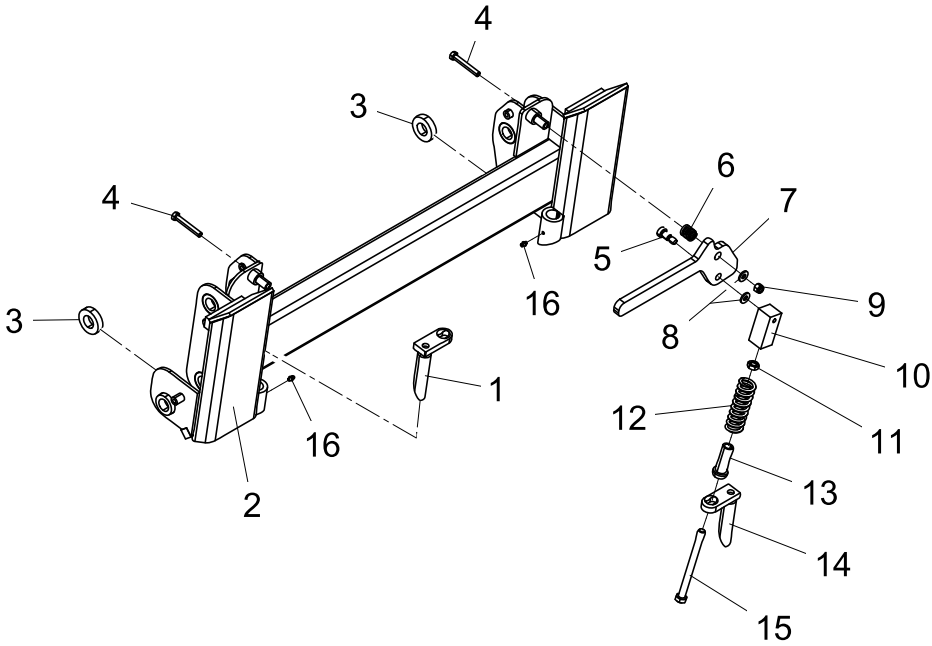
RT-40 valid from 01461

Chapter 8

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-212	2	PIN WELDMENT				
2	0300-607	4	ZERK, GREASE, 1/4-28 1103K21				
3	8102-220	4	CAPSCREW, HH, 3/8-16x0.75", GD8				
4	0090-721	4	WASHER, FENDER, 3/8" x 1.250" OD LCZ STEEL THICK				
5	2010-272	8	BUSHING LOADER TOWER				
6	2014-014	1	LOADER				
7	8102-037	7	CAPSCREW, HH, 1/4-20 UNCx.50, GD8				
8	8050-157	7	WASHER, WROUGHT, #10 3/16, STD, ZN				
9	2014-213	2	PIN WELDMENT				
10	2014-143	1	WLMT COVER VALVE				
11	2014-496	1	PAD, ANTI-SKID				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2010-413	1	PIN QA WLMT RH				
2	2014-059	1	WLMT QUICK ATTACH				
3	2014-258	2	SPACER LOADER				
4	8102-229	2	CAPSCREW,HH 3/8-16UNCx2.5,GD8				
5	0400-653	2	CAPSCREW,SHOULDER,.5 x.63x3/8-				
6	0400-652	2	SPRING,COMPRESSION,.88 x .88 x .091				
7	2010-444	2	HANDLE QUICK ATTACH				
8	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
9	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
10	2010-547	2	BLOCK LATCH				
11	0304-936	2	NUT,HEX,THIN,1/2-13,ZN				
12	0400-651	2	SPRING,COMPRESSION PLATED				
13	0400-621	2	SPOOL,PIVOT				
14	2010-412	1	PIN QA WLMT LH				
15	8102-418	2	CAPSCREW,HH,1/2-13UNCx 6.0,GD8,ZN				
16	0300-607	2	ZERK,GREASE,1/4-28 1103K21				



Chapter 9

Graphics / Safety Decals

9-1 ISO Safety Decals

RT-40 Serial # 00100 - 01460 **9-1A**

RT-40 Serial # valid from - 01461 **9-1A**

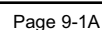
9-2 Machine Graphics - ASV

RT-40 Serial # valid from - 00100 **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).**

Chapter 9

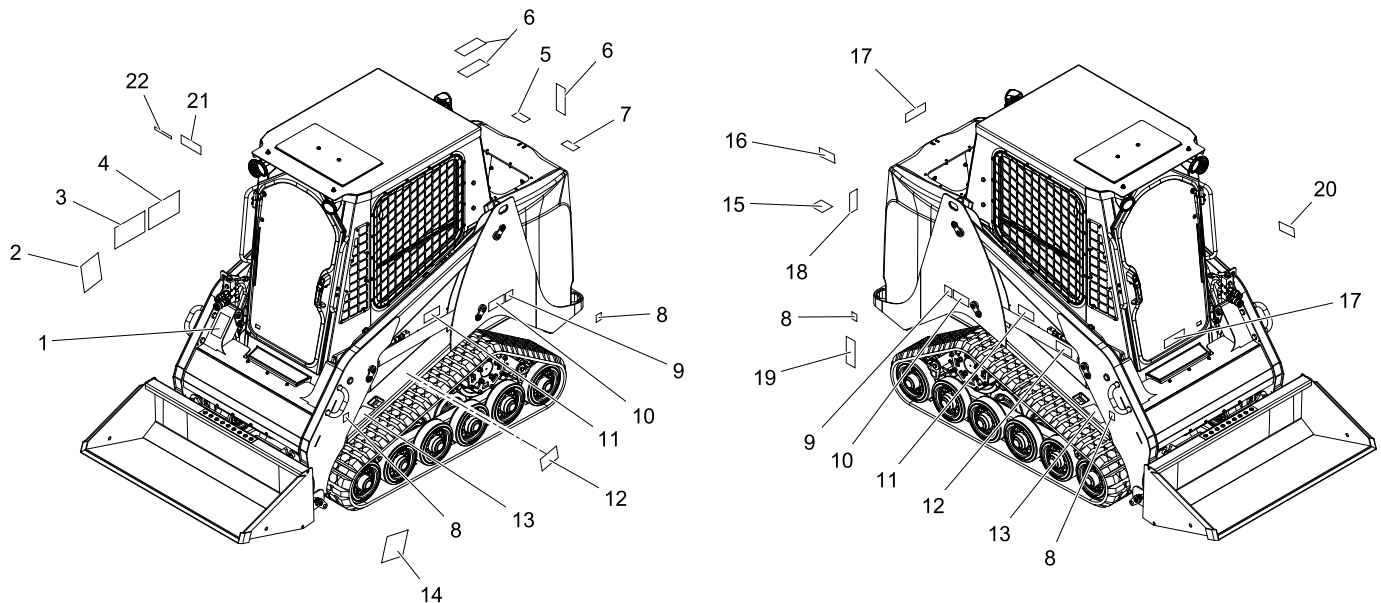
Safety decals are sold in sheet form only. Quantities and descriptions listed above are for reference / placement.
Cab Interior Decal Sheet: 2014-731 Chassis Exterior Decal Sheet: 2014-732



Chapter 9

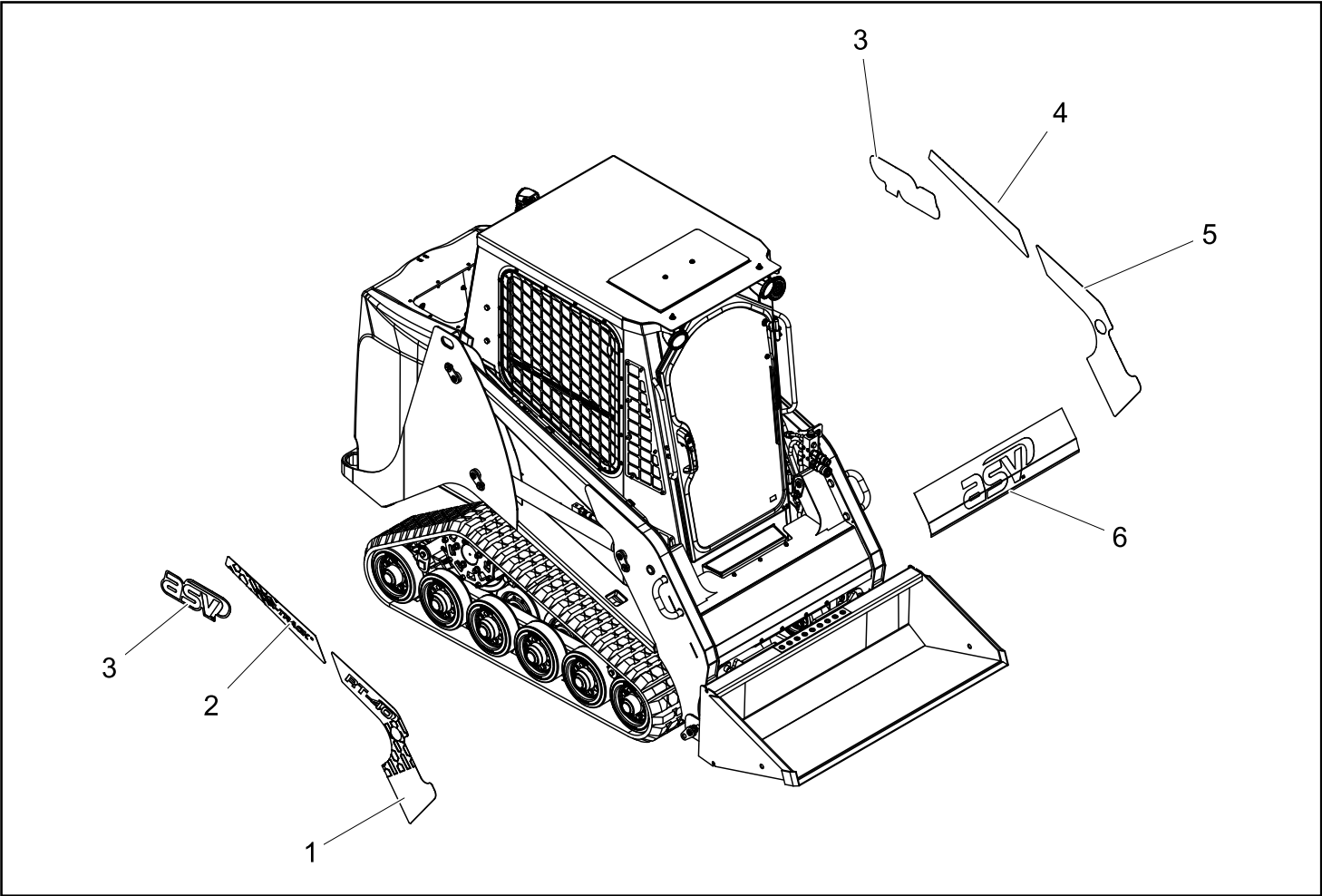
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Cab Interior Decal Sheet: 2014-731 Chassis Exterior Decal Sheet: 2014-732



REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-292	1	DECAL
2	2010-864	1	DECAL LOADER RH REAR RT30
3	2030-333	2	DECAL ASV
4	2010-865	1	DECAL LOADER LH REAR RT30
5	2014-293	1	DECAL
6	2030-337	1	DECAL LOADER FRONT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Kits

<u>Page</u>	<u>Kit</u>	<u>Part number</u>
7-1A	Optional Beacon kit	0402-344
7-3A	Complete side window kit	7800-182
	Complete door Field Install	7800-174
7-3A	Poly Door kit- Field Install Kit	7800-190
N/A	Bumper RT-40	2015-450
N/A	Brush Guard (requires bumper)	2015-398



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