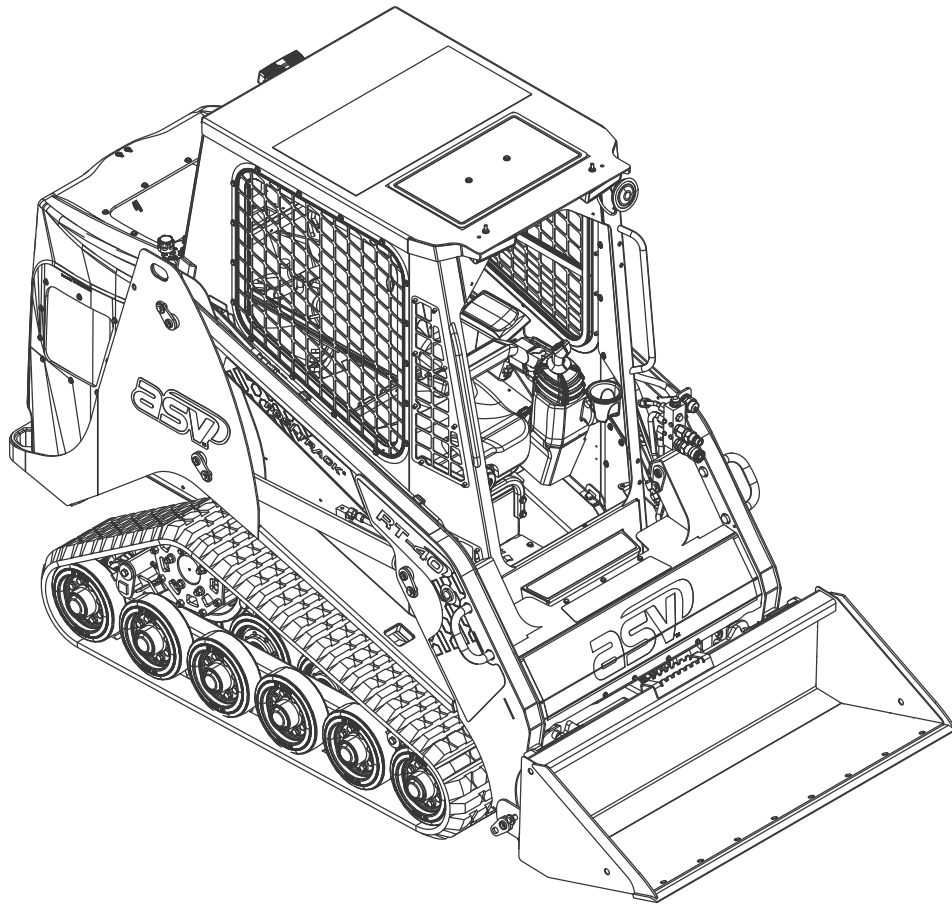


Master Parts Manual

Compact Track Loader



RT-40

Part Number 0405-196
Printed 7/22

Table of Contents

1. **Service Parts**
 - 1-1 General / Hyd. Service Items / Lubricants
 - 1-2 Component Service Items
 - 1-3 Harnesses
2. **Fuel/Engine**
 - 2-1 Fuel Tank
 - 2-2 Fuel Pump / Filters
 - 2-3 Diesel Engine
 - 2-4 Intake / Exhaust
 - 2-5 Cooling System
3. **Hydraulic Components**
 - 3-1 Hydraulic Reservoir
 - 3-2 Hydraulic Valve / Blocks
 - 3-3 Hydraulic Cylinders-Lift Arm / Tilt
 - 3-4 Hydraulic Auxiliary Lift Arm Tubes
 - 3-5 Hydraulic Auxiliary Pump / Filter
 - 3-6 Pilot Controls
 - 3-7 Hydraulic Control Circuit
 - 3-8 Hydraulic Drive Circuit
4. **Electrical**
 - 4-1 Switches / Dash Panel
 - 4-2 Battery / Harnesses
 - 4-3 Fuse Panel
 - 4-4 Exterior Lights
5. **Undercarriage**
 - 5-1 Axles / Tracks
 - 5-2 10" Wheel - Standard
 - 5-3 10" Wheel - Face Seal
 - 5-4 Undercarriage (Standard)
 - 5-5 Undercarriage (Optional)
6. **Mainframe**
 - 6-1 Chassis
 - 6-2 Hood
 - 6-3 Brush Guard
7. **Cab / Heating / Air Conditioning**
 - 7-1 Cab
 - 7-2 Cab Interior / Headliner
 - 7-3 Lap Bar / Armrests
 - 7-4 Glass Door & Wiper
 - 7-5 Poly Door & Wiper
 - 7-6 Windows
 - 7-7 Suspension Seat / Seatbelts
 - 7-8 Standard Seat
 - 7-9 Heater - Cab Side (optional)
 - 7-10 Heater - Engine Side (optional)
 - 7-11 A/C Cab Side (optional)
 - 7-12 A/C Engine Side (optional)

8. **Working Equipment**
 - 8-1 Lift Arms
 - 8-2 Quick Attach- Manual
9. **Graphics / Safety Decals**
 - 9-1 ISO Safety Decals
 - 9-2 Machine Graphics ASV

* 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 ASSY, D80X80L	129150-35170
-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	V-BELT, A42.5	129940-42290
Kit, Maintenance	Kit, Maintenance	0090-878
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 (valid from S/N: 07000)

- 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

Valid From Machine Serial Number: 07000

<u>ITEM</u>	<u>LOCATION</u>	<u>PART NUMBER</u>
Cab Harness	Cab	2015-600
Chassis Harness	Chassis	2015-601
Red Battery Cable	Battery	2015-602
Positive Battery Cable	Battery	2015-603
Negative Battery Cable	Battery	2015-604
Alternator/Starter Harness	Engine	2015-605
Auxiliary Hydraulic Loader Harness	Loader Arm	2015-606
Diode/Resistor Module	Chassis	2015-610
Door Harness	Door (optional)	2015-754
Door Jumper	Cab	2015-881
Auxiliary Electrical Loader Harness	Loader Arm (optional)	2015-755
QA Jumper	Cab (optional)	2015-042
HVAC Harness	HVAC Unit (optional)	2014-982
HVAC Light Harness	HVAC Unit (optional)	2015-724
Seat Module	Chassis	2076-296
Resistor Module	Cab (comes with cab harness)	2076-201
CAN Resistors	Cab (comes with cab harness)	0090-865

Chapter 2

Fuel / Engine

2-1 Fuel Tank

RT-40 Serial # valid from - 07000 **2-1A**

2-2 Fuel Pump / Filters

RT-40 Serial # valid from - 07000 **2-2A**

2-3 Diesel Engine

RT-40 Serial # valid from - 07000 **2-3A**

2-4 Intake / Exhaust

RT-40 Serial # valid from - 07000 **2-4A**

2-5 Cooling System

RT-40 Serial # valid from - 07000 **2-5A**

*** 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.

Chapter 2

This diagram is an exploded view of a mechanical assembly, likely a pump or motor unit. It shows the main housing (1) and various internal and external components. The parts are numbered as follows:

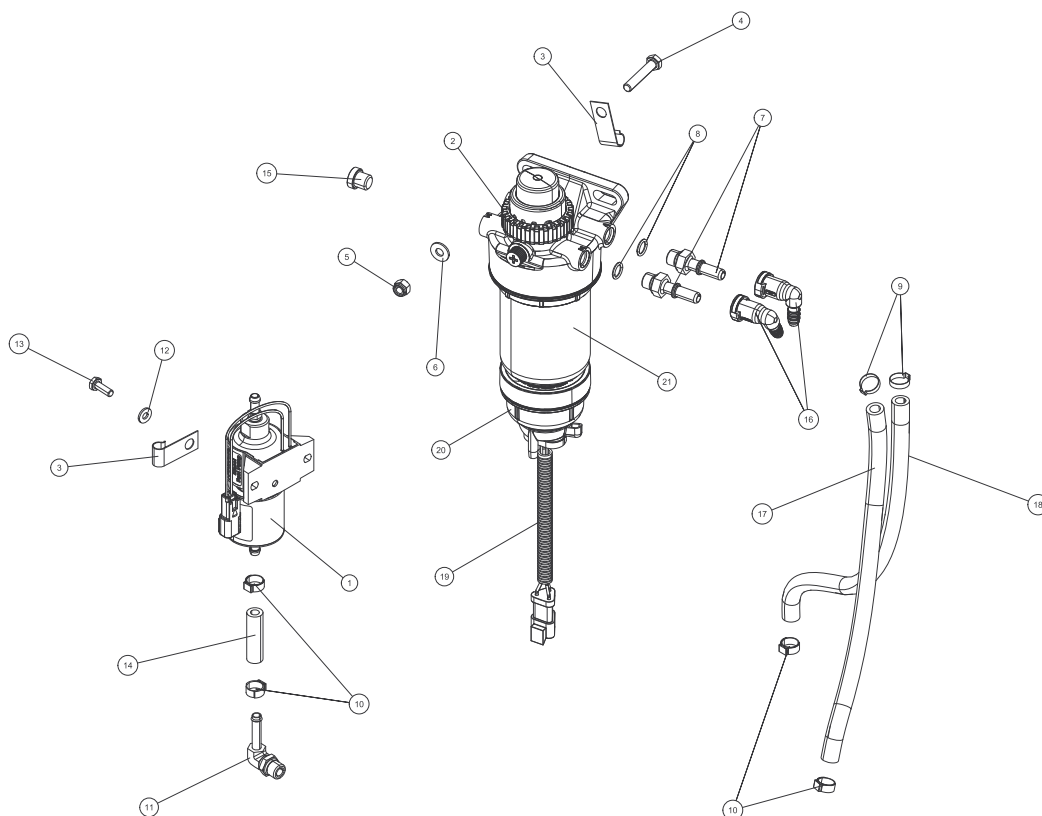
- 1**: Main housing or motor body.
- 2**: A long, thin rod or shaft.
- 3**: A small component, possibly a pin or clip.
- 4**: A circular flange or gasket.
- 5**: A small cap or plug.
- 6**: A small screw or bolt.
- 7**: A small pin or clip.
- 8**: A small component, possibly a pin or clip.
- 9**: A small screw or bolt.
- 10**: A small component, possibly a pin or clip.
- 11**: A small cap or plug.
- 12**: A small screw or bolt.
- 13**: A small component, possibly a pin or clip.
- 14**: A small component, possibly a pin or clip.
- 15**: A small component, possibly a pin or clip.
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- 46**: A small component, possibly a pin or clip.
- 47**: A small component, possibly a pin or clip.
- 48**: A small component, possibly a pin or clip.
- 49**: A small component, possibly a pin or clip.
- 50**: A small component, possibly a pin or clip.
- 51**: A small component, possibly a pin or clip.
- 52**: A small component, possibly a pin or clip.

FUEL PUMP - FILTERS

RT-40 valid from 07000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7071-726	1	ASSY, PUMP, FUEL				
2	7071-727	1	FILTER, FUEL, WATER SEPARATOR				
3	0090-473	2	J-CLIP				
4	8102-136	2	CAPSCREW,HH,5/16-18UNCx1.75,GD8				
5	8040-426	2	NUT,HEX,NYLOCK,5/16-18,UNC				
6	8050-222	2	HARDENED WASHER,FLAT,1/4,USS				
7	7012-210	2	FITTING M14X1.5 TO 10.00MM				
8	0316-009	2	O-RING 11.3MM X 2.2MM (NITRILE)				
9	0316-014	2	CLAMP 22.5 TO 25.6MM STEPLESS EAR CLAMP				
10	0316-023	4	CLAMP 12.8 TO 14.5MM STEPLESS EAR CLAMP				
11	0315-076	1	ADAPTER, 05HB-06NWO-90				
12	8050-157	2	HARDENED WASHER,FLAT,#12,SAE				
13	8102-040	2	CAPSCREW,HH,1/4-20x.75				
14	0200-351	1	HOSE,FUEL,5/16IDx2.00				
15	0315-161	2	PLUG, M14X1.5, SOC (brennan 8555-H14-O)				
16	0316-011	2	FITTING QC FEMALE 9.89MM X 3/8 BARB, 90°				
17	2015-690	1	HOSE FUEL				
18	2015-691	1	HOSE FUEL				
19	7071-984	1	SENSOR, WATER IN FUEL				
20	7071-983	1	BOWL, WATER SEPARATOR				
21	7071-982	1	FILTER, FUEL				

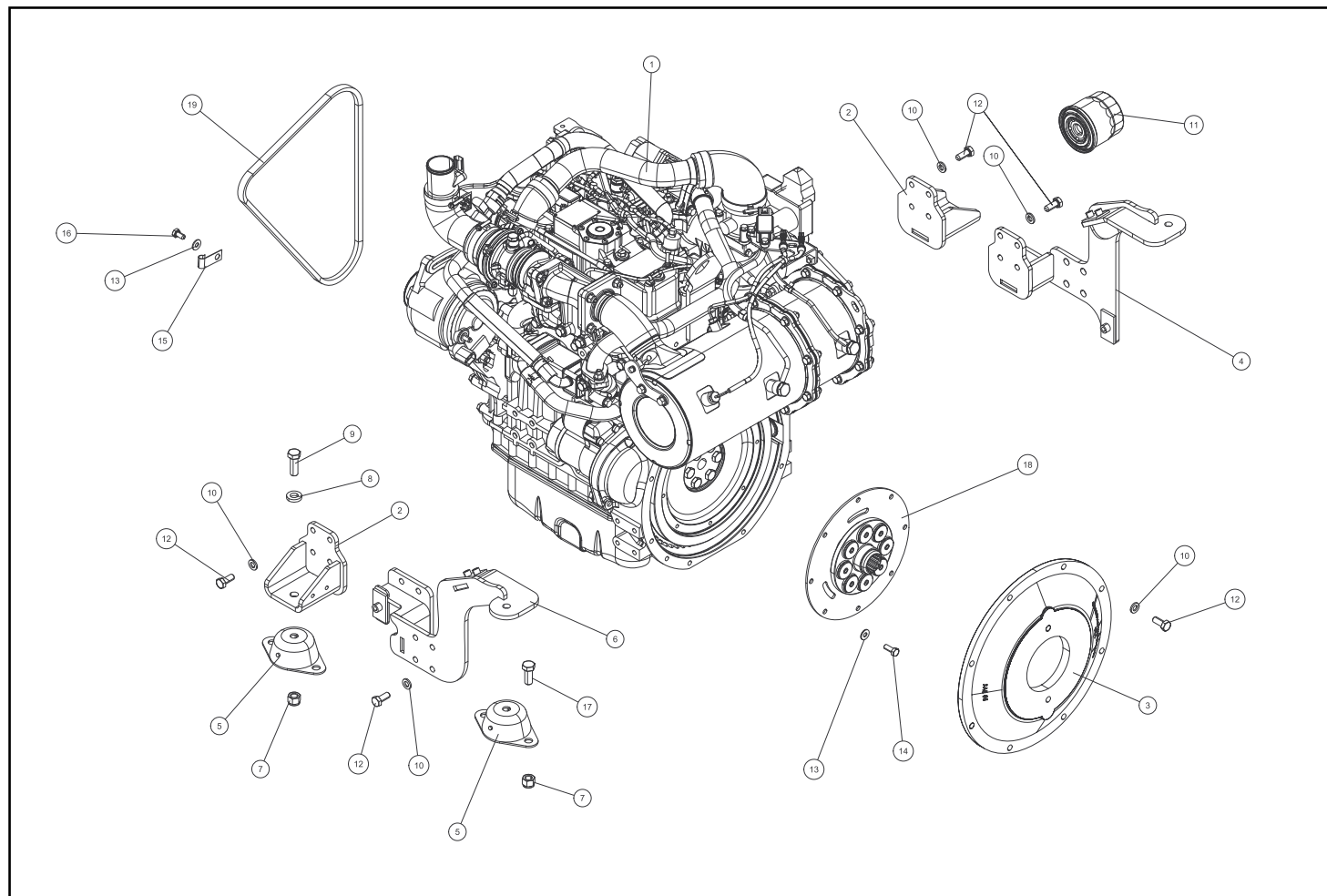


DIESEL ENGINE

RT-40 valid from 07000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-250	1	ENGINE YANMAR 3TNV86 28.5 KW/38.2 HP				
2	2015-324	2	MNT ENGINE REAR				
3	7071-028	1	PUMP MOUNTING PLATE, FBA				
4	2015-921	1	MNT ENGINE REAR				
5	7071-770	4	ISOLATOR, DOME				
6	2015-920	1	WLMT RT MOTOR MOUNT				
7	8040-606	10	NUT,HEX,NYLOCK,1/2-13,UNC				
8	0090-136	4	WASHER,HARD, 1.0x.531x.197				
9	8102-405	4	CAPSCREW,HH,1/2-13x1.5				
10	0090-104	30	WASHER,.402x.728x.098, HARD, YZD				
11	129150-35170	1	FILTER ASSY, D80X80L				
12	0303-095	30	CAPSCREW,HHM10x1.50x25				
13	8050-222	9	HARDENED WASHER,FLAT,1/4,USS				
14	0307-720	8	CAPSCREW, HH, M8 X 1.25 X 20				
15	0090-473	1	J-CLIP				
16	0200-329	1	CAPSCREW,HH,M8x1.25x16MM				
17	8102-404	8	CAPSCREW,HH,1/2-13UNCx1.25,GD8				
18	2015-384	1	COUPLING, 7.5, C SPLINE				
19	129940-42290	1	V-BELT, A42.5				



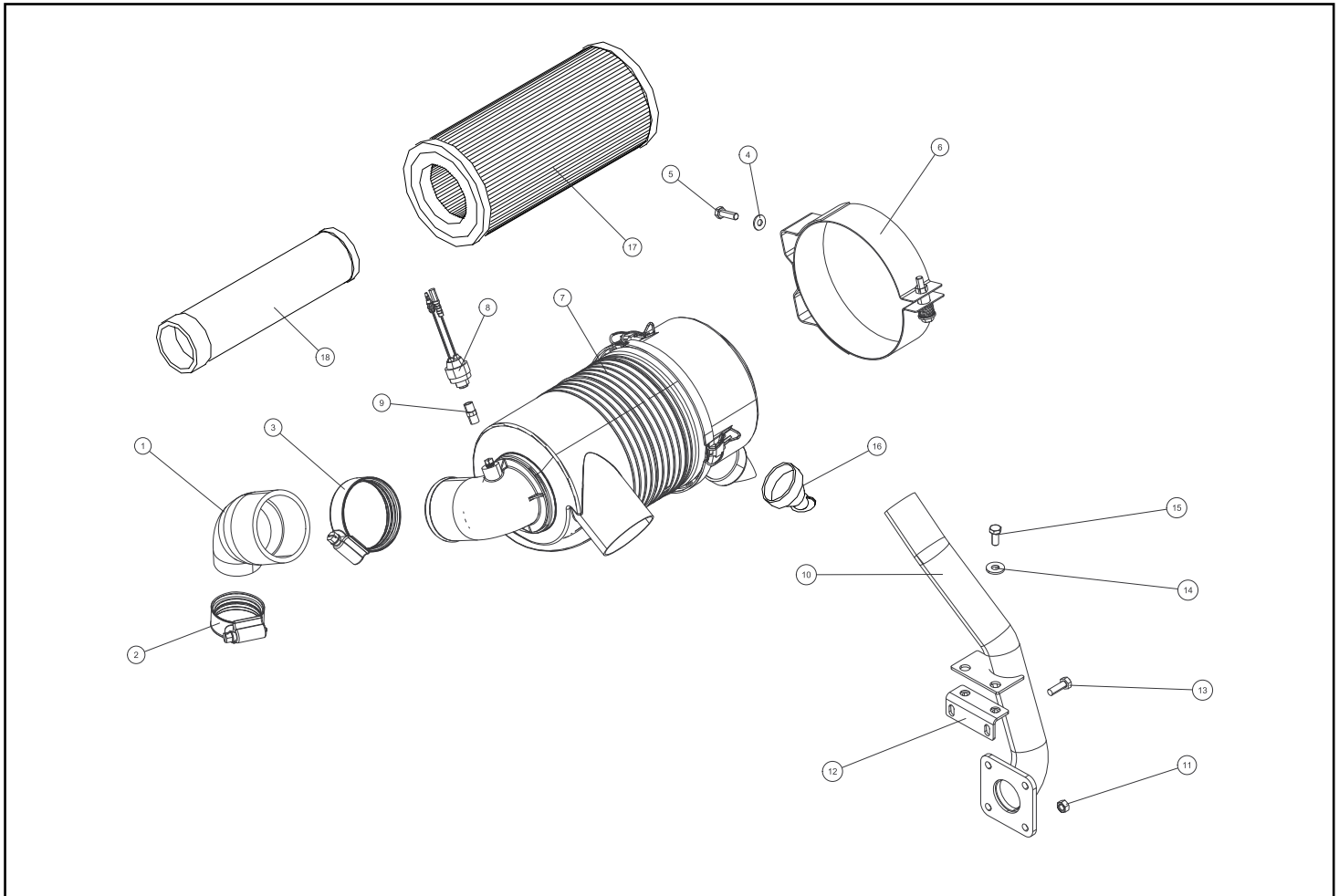
INTAKE / EXHAUST

RT-40 valid from 07000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-437	1	HOSE INTAKE AIR
2	0315-150	1	CLAMP, SMART SEAL, #238
3	0315-155	1	CLAMP, SMART SEAL, #400
4	8050-222	2	HARDENED WASHER, FLAT, 1/4, USS
5	8102-132	2	CAPSCREW, HH, 5/16-18UNCx1.0, GD8
6	2015-364	1	BAND MOUNTING AIR CLEANER
7	2015-365	1	AIR CLEANER
8	7071-957	1	SWITCH, INDICATOR, AIR FILTER
9	2015-901	1	ADAPTOR MALE TO MALE
10	2015-429	1	WLMT PIPE EXHAUST
11	0312-051	4	NUT, HEX, M8 x 1.25
12	2016-005	1	WLMT, BRACKET, UPPER EXHAUST
13	0300-211	2	CAPSCREW, M8x1.25x25MM
14	8050-262	2	HARDENED WASHER, FLAT, 5/16, USS
15	8102-130	2	CAPSCREW, HH, 5/16-18UNCx.75, GD8
16	7071-953	1	BOOT, AIR FILTER
17	2014-836	1	FILTER, AIR, PRIMARY
18	2014-837	1	FILTER, AIR, SECONDARY

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

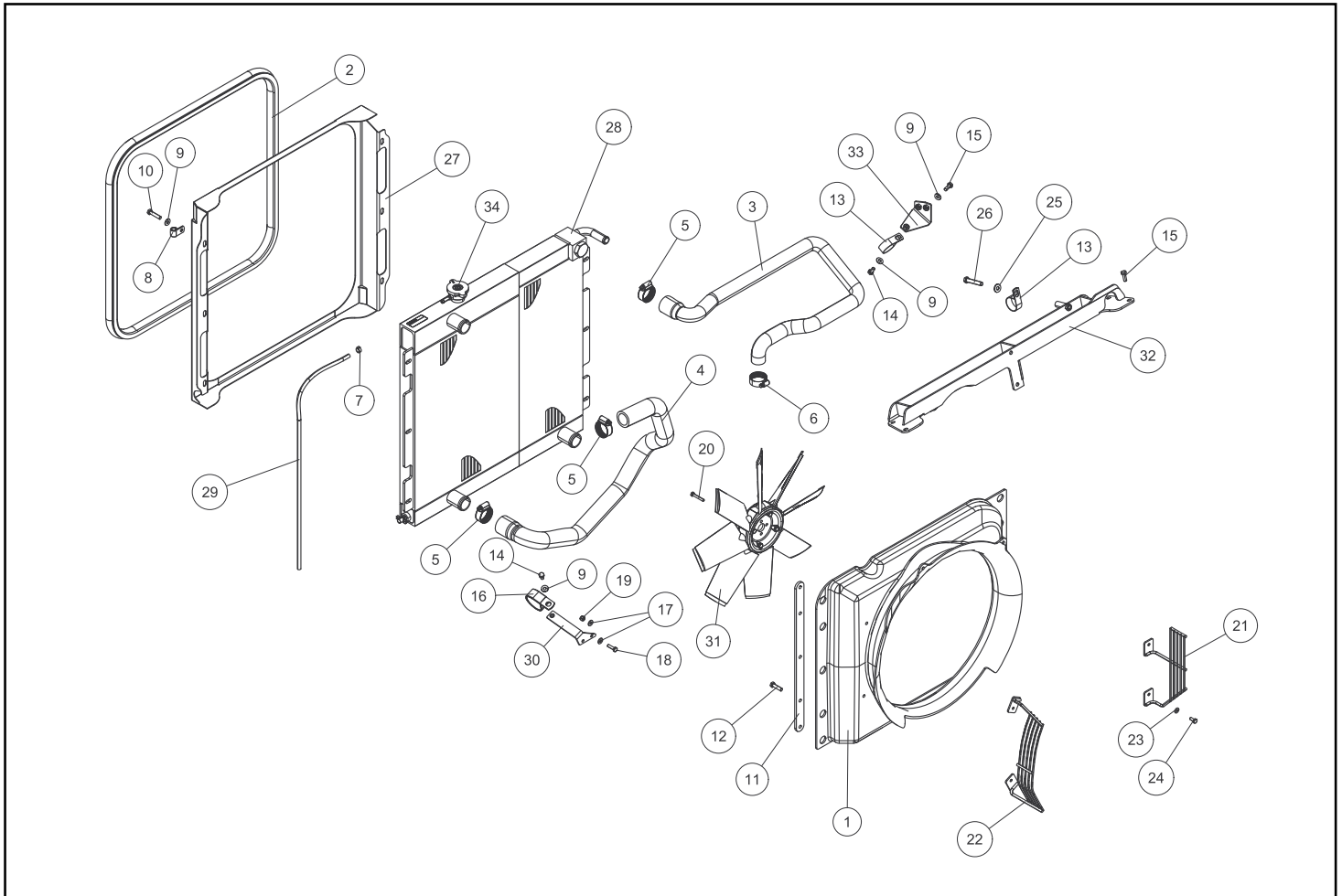


COOLING SYSTEM

RT-40 valid from 07000

Chapter 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-373	1	SHROUD				
2	2014-486	1	SEAL FAN DAM				
3	2015-447	1	HOSE RADIATOR UPPER				
4	2015-448	1	HOSE RADIATOR LOWER				
5	0315-150	3	CLAMP, SMART SEAL, #238				
6	0315-169	1	CLAMP, WAVE SEAL, #022				
7	0304-800	1	CLAMP, OVER FLOW, COOL				
8	0310-464	2	CLAMP, WIRE, 1/2				
9	8050-222	10	HARDENED WASHER, FLAT, 1/4, USS				
10	8102-135	6	CAPSCREW, HH, 5/16-18UNCx1.50, GD8				
11	2015-469	2	PLATE NUT SHROUD				
12	8102-134	4	CAPSCREW, HH, 5/16-18UNCx1.25, GD8				
13	0090-474	2	1-1/2 MED DUTY 0.406 HOLE DIAM.				
14	8102-129	2	CAPSCREW, HH, 5/16-18UNCx.625, GD8				
15	8102-128	6	CAPSCREW, HH, 5/16-18UNCx.875, GD8				
16	2046-070	1	CLAMP, P, 2				
17	8050-221	4	HARDENED WASHER, FLAT, 1/4, SAE				
18	8102-042	2	CAPSCREW, HH, 1/4-20x1.00				
19	8040-366	2	NUT, HEX, NYLOCK, 1/4-20, UNC				
20	0200-336	4	M6-1.0x40				
21	2015-645	1	WLMT LT GUARD				
22	2015-636	1	WLMT RT FINGER GUARD				
23	8050-157	4	HARDENED WASHER, FLAT, #12, SAE				
24	8102-039	4	CAPSCREW, HH, 1/4-20x.625				
25	8050-262	1	HARDENED WASHER, FLAT, 5/16, USS				
26	8102-228	1	CAPSCREW, HH, 3/8-16UNCx2.25, GD8				
27	2014-483	1	WLMT, COOLER AIR DAM				
28	2014-493	1	COOLER, OIL/WATER				
29	2014-481	1	HOSE, RECOVERY				
30	2016-020	1	WLMT, BRACKET, LOWER RADIATOR HOSE				
31	2016-046	1	FAN, 18.3" 40mm MNT				
32	2015-475	1	WLMT MNT AIR CLEANER				
33	2016-007	1	WLMT, BRACKET, UPPER RADIATOR HOSE				
34	0201-884	1	CAP, RADIATOR				



Chapter 3

Hydraulic Components

3-1 Hydraulic Reservoir

RT-40 Serial # valid from 07000 **3-1A**

3-2 Hydraulic Valve / Blocks

RT-40 Serial # valid from 07000 **3-2A**

3-3 Hydraulic Cylinders - Lift Arm /Tilt

RT-40 Serial # valid from 07000 **3-3A**

3-4 Hydraulic Auxiliary Lift Arm Tubes

RT-40 Serial # valid from 07000 **3-4A**

3-5 Hydraulic Auxiliary Pump / Filter

RT-40 Serial # valid from 07000 **3-5A**

3-6 Pilot Controls

RT-40 Serial # valid from - 07000 **3-6A**

3-7 Hydraulic Control Circuit

RT-40 Serial # valid from - 07000 **3-7A**

3-8 Hydraulic Drive Circuit

RT-40 Serial # valid from - 07000 **3-8A**

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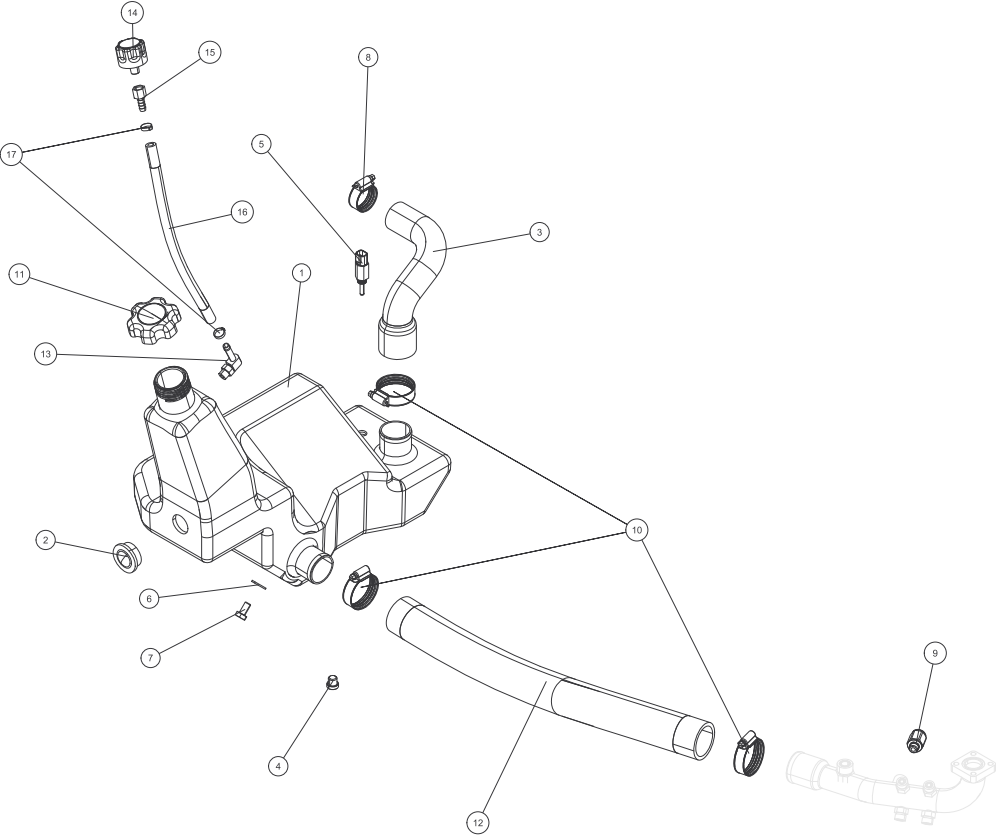
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HYDRAULIC RESERVOIR

RT-40 valid from 07000

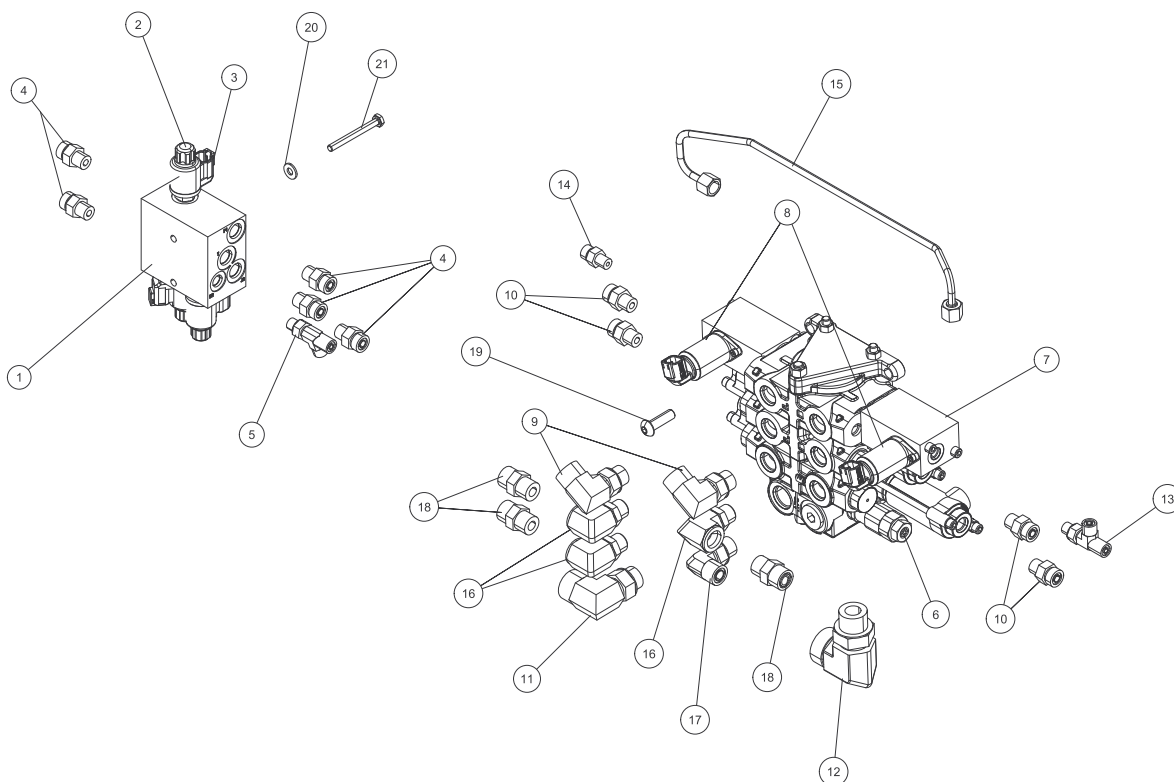
Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-349	1	TANK HYDRAULIC				
2	2014-340	1	SITE GAUGE, OIL TANK				
3	2014-233	1	HOSE, RETURN COOLER				
4	0315-161	1	PLUG, M14X1.5, SOC (brennan 8555-H14-O)				
5	2014-571	1	SENSOR TEMP HYD OIL				
6	8050-282	4	HARDENED WASHER,FLAT,3/8,USS				
7	0090-720	4	CAPSCREW, M10-1.5 x 20mm DIN 933 Class 10.9				
8	0315-150	1	CLAMP, SMART SEAL, #238				
9	0315-011	1	MORB ADAPTER, COUPLING: 3/8, CONNECTION:				
10	0315-157	3	CLAMP, SMART SEAL, #262				
11	2015-639	1	CAP OIL 2.25 KELCH				
12	2015-692	1	HOSE, SUCTION TANK				
13	7006-024	1	ADAPTER, 4601-06-06-O				
14	0090-845	1	FILTER, BREATHER - METAL				
15	0090-824	1	ADAPTER, 3/8 HOSE BARB X 1/4 FEMALE NPT				
16	2015-872	1	HOSE, VENT - HYDRAULIC				
17	0316-014	2	CLAMP 22.5 TO 25.6MM STEPLESS EAR CLAMP				



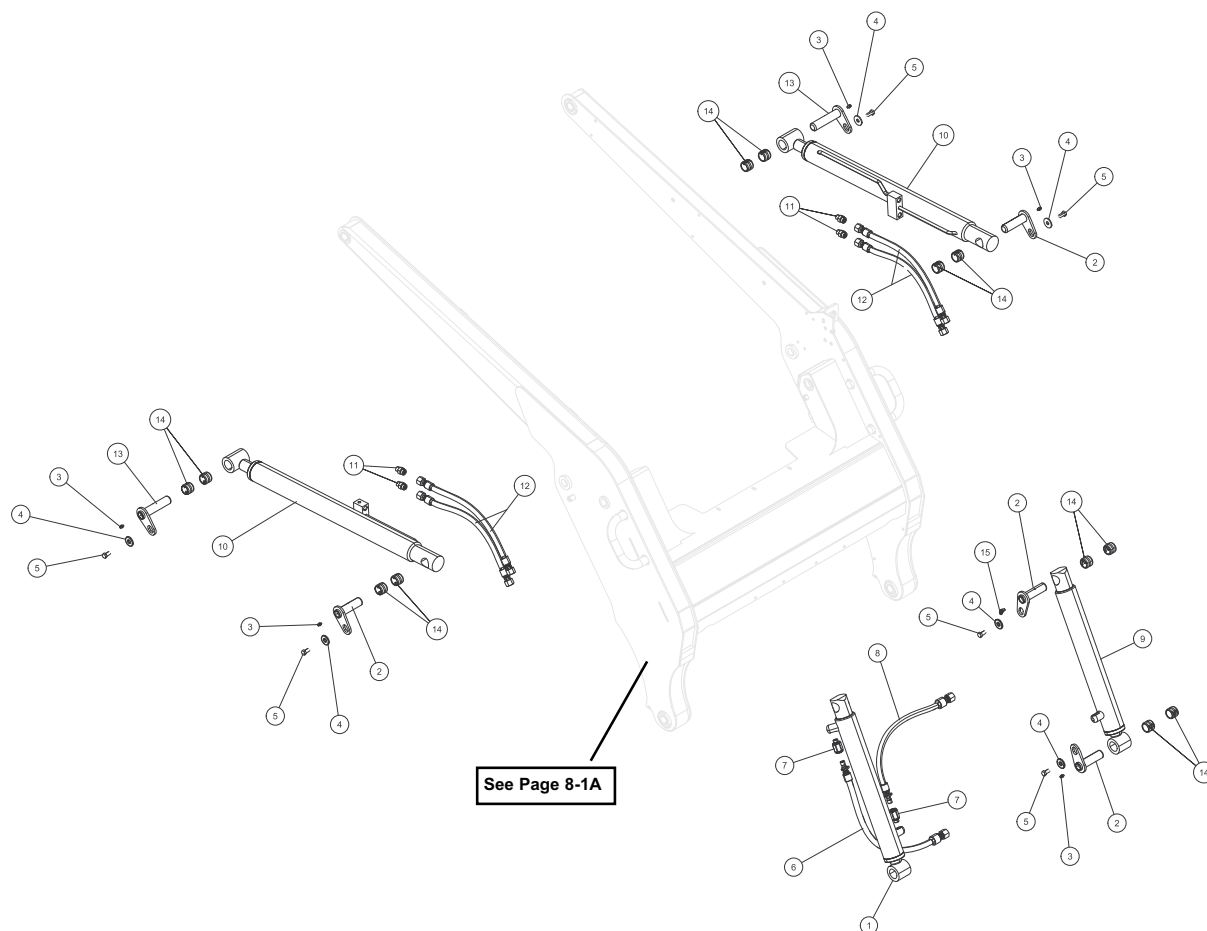
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	7005-675	1	PILOT GENERATION MANIFOLD SIZE 6				
2	7000-624	3	CARTRIDGE PILOT GEN BLOCK				
3	7000-625	3	COIL PILOT GEN BLOCK				
4	0310-329	5	ADAPTOR,6MFFOR-6MB				
5	0201-634	1	ADAPTER,FS6801-04-04-NWO				
6	2030-640	1	VALVE, RELIEF, 3000 PSI				
7	2014-250	1	VALVE HUSCO 5000 EH AUX				
8	0404-925	2	SOLENOID - CARTRIDGE VALVE				
9	0310-330	2	ADAPTER,10MFFOR-8MB90				
10	0310-329	4	ADAPTOR,6MFFOR-6MB				
11	0310-320	1	ADAPTER,12MFFOR-10MB-90				
12	0310-324	1	ADAPTER, 16MFFOR-12MB-90				
13	0201-634	1	ADAPTER,FS6801-04-04-NWO				
14	0201-311	1	ADAPTOR,FS6400-04-04-0				
15	2014-074	1	TUBE, TEE PRESS AUX				
16	0315-078	3	ADAPTER, 8FORB-8NWO				
17	0310-346	1	ADAPTER, 8MFFOR-8MB-90				
18	0310-345	3	ADAPTER,8MFFOR-8MB				

Seal Kit for Item 8: ASV P/N#: 0404-927

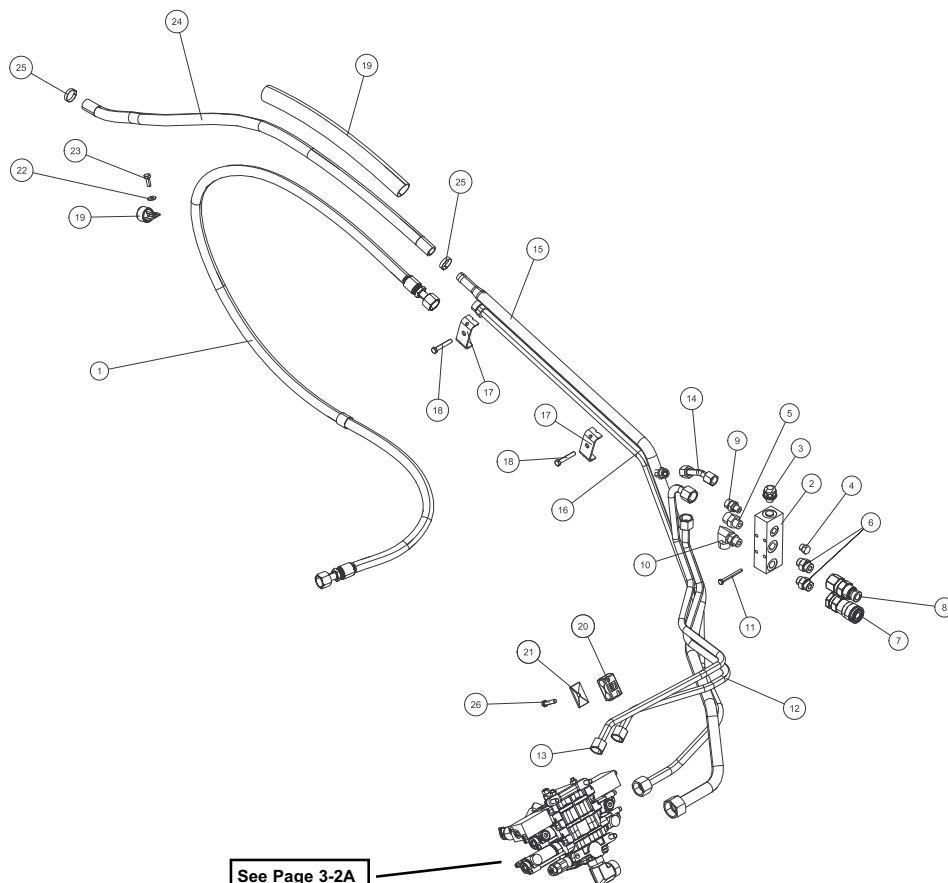


REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-341	1	CYLINDER, TILT, RH
2	2014-214	6	WLMT, PIN 3.375
3	0300-607	6	ZERK, GREASE, 1/4-28
4	0090-721	8	WASHER, FENDER, 3/8 X 1.250 OD LC ZN STL THK
5	8102-220	8	CAPSCREW, HH, 3/8-16UNCx0.75, GD8
6	2014-678	2	HOSE, -06, 3350 PSI, FFX-06-08-W, 0314-530-W, 21.2
7	0315-011	4	MORB ADAPTER, COUPLING: 3/8, 9/16-18 UNF
8	2014-104	2	HOSE, -06, 3350 PSI, FFX-06-08-W, 0314-530-W, 19
9	2014-342	1	CYLINDER, TILT, LH
10	2015-177	2	CYLINDER BOOM
11	0310-329	4	ADAPTOR, 6MFFOR-6MB
12	2014-116	4	HOSE, -6, 3300 PSI, FFX-06-06-W, FFX-06-06-W, 17.3
13	2014-212	2	WLMT, PIN 4
14	2015-438	16	BUSHING
15	0090-382	2	ZERK 1/4-28 45 DEGREE LONG

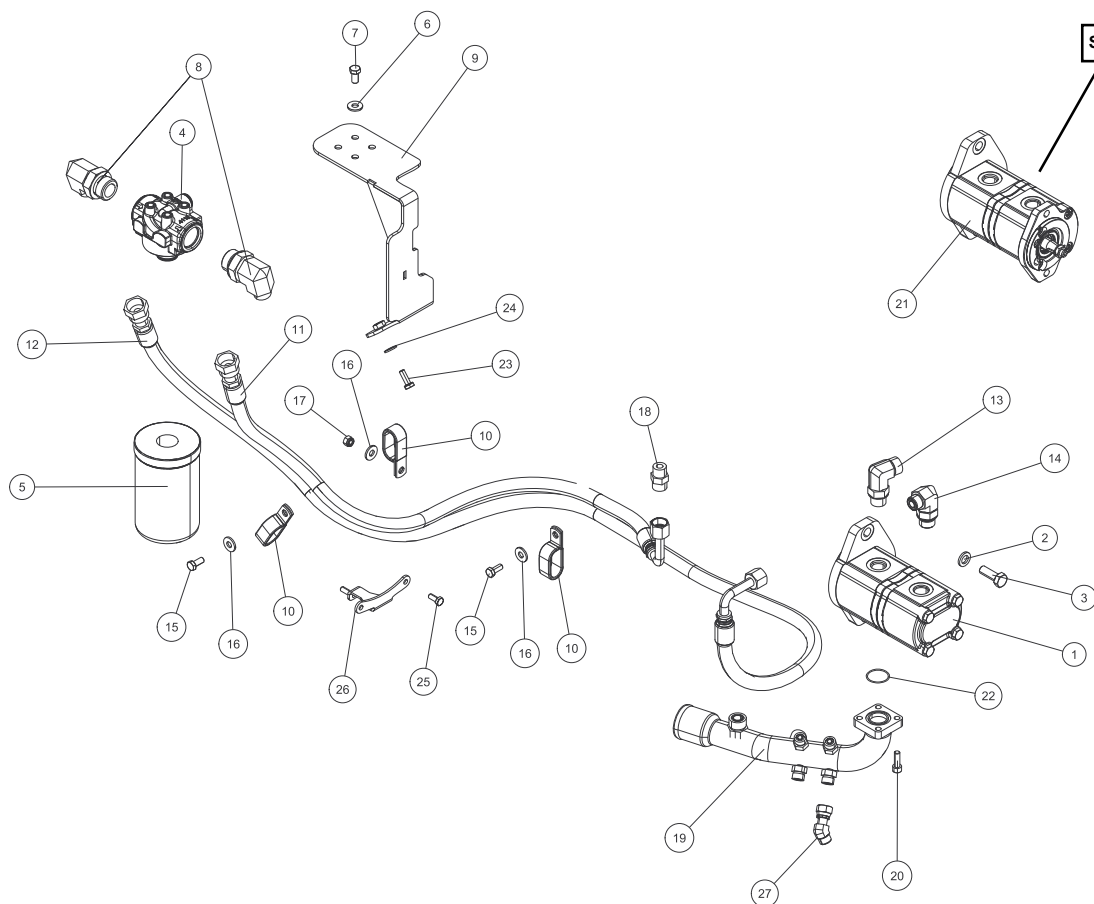
REF. NO.	PART NUMBER	QTY.	DESCRIPTION



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-346	1	HOSE, -10, 3000 PSI, FFX-10-10-W, FFX-10-10-W				
2	0304-876	1	MANIFOLD, QD, 3 PORT				
3	0201-838	1	SPOOL, VALVE, QD BLOCK				
4	0304-188	1	PLUG, 6 ORING, HH				
5	0201-658	1	ADAPTER, 10MFFOR-8MB-S				
6	0200-296	2	ADAPTER, O-RING HEX NIPPLE, 10-8				
7	0310-076	1	COUPLER, QUICK, FF, FEMALE, 7/8-14UNF, -10				
8	0310-077	1	COUPLER, QUICK, FF, MALE, 7/8-14UNF-10				
9	0310-567	1	ADAPTER, 8MFFOR-6MORB				
10	0310-330	1	ADAPTER, 10MFFOR-8MB90				
11	8102-049	4	CAPSCREW, HH, 1/4-20UNCx2.50, GD8				
12	2014-054	1	TUBE AUX A				
13	2014-055	1	TUBE AUX B				
14	2014-075	1	TUBE, CASE DRAIN LOADER				
15	2014-057	1	TUBE RETURN				
16	2014-056	1	TUBE PRESSURE				
17	0304-984	2	CLAMP PLATE				
18	8102-137	2	CAPSCREW, HH, 5/16-18UNCx2.0, GD8				
19	2016-047	2	SLEEVE 18"				
20	0310-831	1	CLAMP, SET, T2062 - PP				
21	0310-584	1	PLATE, COVER, TCP-T2				
22	8050-222	1	HARDENED WASHER, FLAT, 1/4, USS				
23	8102-128	1	CAPSCREW, HH, 5/16-18UNCx.875, GD8				
24	2014-347	1	HOSE RETURN VALVE				
25	0316-026	2	STEPLESS EAR CLAMP				
26	8102-135	1	CAPSCREW, HH, 5/16-18UNCx1.50, GD8				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2046-526	1	A22 PUMP TANDEM, AUX/CHARGE (without A/C)				
2	2035-597	2	WASHER.531 X.886 X.118 HARD ZN				
3	0300-525	2	CAPSCREW,HH,GR10.9 M12 x 35MM 39207				
4	0303-243	1	HEAD, FILTER - STEEL THREAD				
5	0404-161	1	FILTER,SPIN-ON,HYD				
6	8050-262	4	HARDENED WASHER,FLAT,5/16,USS				
7	8102-220	4	CAPSCREW,HH,3/8-16UNCx0.75,GD8				
8	0090-830	2	ADAPTER,FS6801-10-16-NW0				
9	2015-647	1	WLMT BRACKET HYDRO FILTER				
10	2045-661	3	CLAMP, P, TWIN, 3/4"				
11	2016-023	1	HOSE CHARGE FILTER TO PUMP				
12	2016-024	1	HOSE CHARGE PUMP TO FILTER				
13	0201-668	2	ADAPTER, FF6801-10-10NWO				
14	0090-228	1	ADAPTER 8FFORX-10MB-90 NWO FS6801-08-10-NW				
15	8102-130	2	CAPSCREW,HH,5/16-18UNCx.75,GD8				
16	8050-262	3	WASHER,WROUGHT,5/16,STD,ZN				
17	8040-426	1	NUT,HEX,NYLOCK,5/16-18 UNC				
18	0310-345	1	ADAPTER,8MFFOR--8MB 8F5OLO-S-H4D				
19	2015-423	1	WLMT INTAKE HYD				
20	0090-741	4	CAPSCREW,SOC HD,M8-1.25X25mm,12.9				
21	2014-939	1	A22 PUMP, AUX/CHARGE (with A/C, replaces item 1)				
22	0310-290	1	O-RING,20 ORFF				
23	8102-224	2	CAPSCREW,HH,3/8-16UNCx1.25,GD8				
24	8050-282	2	WASHER,WROUGHT,3/8,STD,ZN				
25	0303-095	2	CAPSCREW M10 x 1.5 x 25 HCS 10.9OZ				
26	2016-043	1	WLMT BRKT HOSE				
27	0315-186	1	ADAPTER, 06MFS-06FFSS 45				



Chapter 3

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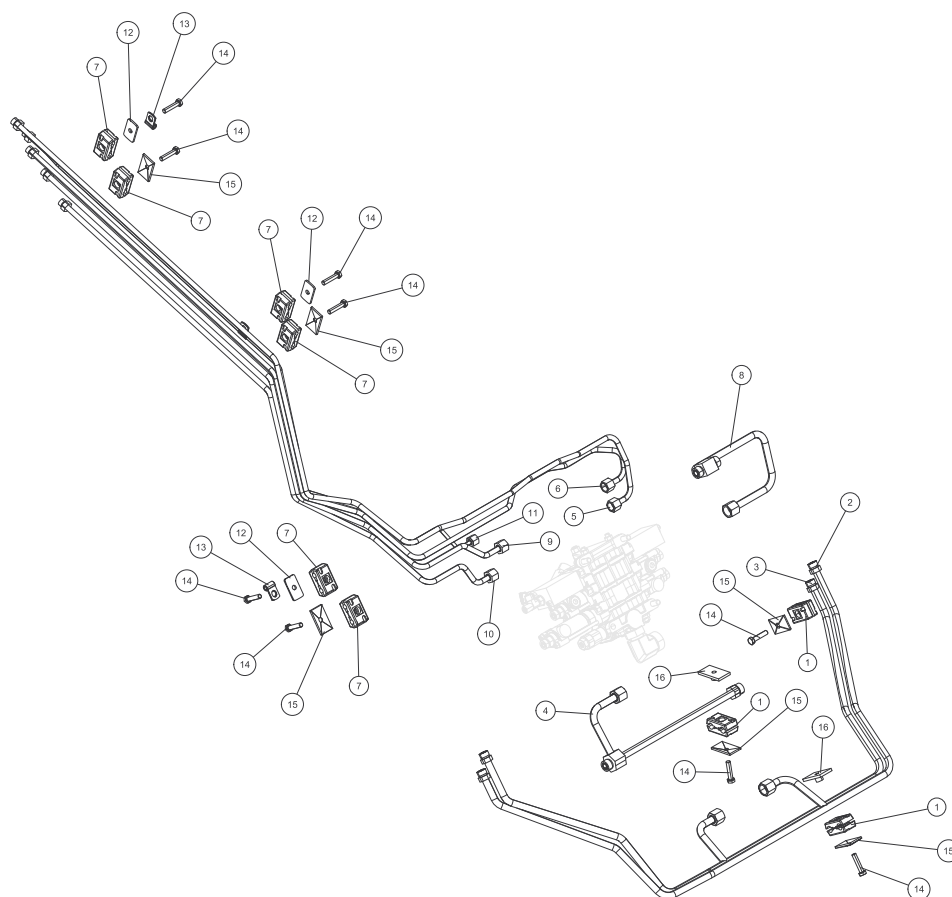
HYDRAULIC CONTROL CIRCUIT

RT-40 valid from 07000

Chapter 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-583	6	CLAMP, SET, T2050-PP
2	2014-062	1	WLMT TUBE BOOM A
3	2014-065	1	WLMT, TUBE, BOOM B
4	2014-092	1	WLMT, TUBE, BUCKET B
5	2014-077	1	TUBE, PILOT BOOM A
6	2014-078	1	TUBE, PILOT BUCKET A
7	0201-225	6	CLAMP, SET, T2038 - PP
8	2014-093	1	WLMT, TUBE, BUCKET A
9	2014-108	1	TUBE, PILOT BUCKET B
10	2014-109	1	TUBE, PILOT BOOM B
11	2014-110	1	TUBE, PILOT AUX
12	2096-860	3	PLATE, CLAMP FLAT COVER
13	2014-963	3	CLAMP TUBE 1/4
14	8102-135	12	CAPSCREW, HH, 5/16-18UNCx1.50, GD8
15	0310-584	9	PLATE, COVER, TCP-T2
16	0314-538	4	BASE, CLAMP, TWP-02 (PLATED)

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-492	1	WLMT PLATE DRIVE TUBE	41	2015-668	1	HOSE, -06, 1000PSI FFX-06-06, 0314-350, 55.11
2	0310-733	4	INSERT, CLAMP, TWIN, .75 T3075-PP	42	2015-789	1	WLMT, TUBE J2
3	0310-828	4	COVER, CLAMP, 3/4 TCP-T3	43	0315-105	2	CLAMP, HOSE, #12
4	8102-137	4	CAPSCREW,HH,5/16-18UNCx2.0,GD8	44	2016-027	1	ADAPTER, 10MFFOR-10HB
5	2014-465	1	TUBE DRIVE OUTER	45	2014-460	1	HOSE, -6, 1000 PSI, FFX45-06-06 , FFX90-06-06, 17.6
6	2014-464	1	TUBE DRIVE INNER	46	2030-093	1	ADAPTER,FS6804-06-06-06-NWO
7	2014-501	1	TUBE DRIVE UPPER RH	47	0315-160	1	ADAPTER, TEST PORT, 6FFORX
8	2014-500	1	TUBE DRIVE LOWER RH				
9	2015-722	1	FOAM, DRIVE LINE				
10	2015-723	2	FOAM, DRIVE LINES				
11	0310-345	1	ADAPTER,8MFFOR--8MB				
12	0310-313	4	ADAPTER, 12MFFOR-12MB				
13	2015-650	2	HOSE, -10, 6000 PSI, 10FFORX, 12FFORX90L, 21.27				
14	2015-651	2	HOSE, -10, 6000 PSI, 10FFORX, 12FFORX90S, 19.53				
15	3030-416	1	HOSE, -6,1000PSI, FFX-06-06. FFX45-06-06,15.38				
16	0315-011	1	MORB ADAPTER, COUPLING: 3/8, 9/16-18 UNF				
17	2014-558	1	BOOT DRIVE HOSE LH				
18	2014-559	1	BOOT, DRIVE HOSE, RH				
19	2014-770	2	PLATE BOOT UPPER				
20	0090-315	8	BOLT, SHOULDER, 3/8 X 5/8 GR8				
21	2014-771	1	PLATE BOOT LOWER LH				
22	2014-772	1	PLATE BOOT LOWER RH				
23	0303-175	2	CLAMP, HOSE, 2-2.5 HI TORQUE				
24	5020-003	1	PUMP, TANDEM, 28CC SERIES 40, MACHINED				
25	0090-136	2	WASHER,HARD, 1.0x.531x.197				
26	0304-133	2	CAPSCRW,12PT,1/2-13x1.5				
27	2014-459	1	HOSE, -6, 1000 PSI, FFX90S-06-06, FFX45-06-06,30°,				
28	0315-162	1	Adapter, 6ORFS, 6MORB, 45°, .052 ORIFICE				
29	2016-025	1	HOSE CASE DRAIN TANDEM				
30	0090-217	1	ADAPTER 4601-10-12-NWO				
31	0310-557	2	ADAPTER,6MFFOR-4MB-90 6-4CSOLO-S				
32	0314-014	2	ADAPTER,6MFFOR-4MB FS6400-06-04				
33	0200-355	1	ADAPTER,SPLINE				
34	2014-358	2	MOTOR, HYD MCR3 SERIES 33, 365 CC				
35	0315-176	2	ADAPTER, HYD. 6 F5OLO-S, TRAP SEAL, HEX				
36	2045-600	2	ADAPTER,FS6802-04-06-NWO				
37	2014-470	2	HOSE, -04, 1000 PSI, FFX-04-04, FFX-04-04, 43.96				
38	2015-667	1	HOSE, -06, 1000 PSI, FFX-06-06, FFX-06-06, 40.36				
39	0315-175	4	ADAPTER, HYD, 10 F5OLO-S, TRAP SEAL, HEX				
40	2016-044	4	HOSE, -10, 6000 PSI, OR13J1010-2J, OR13J1010-2J,				

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Chapter 4

Electrical

4-1 Switches / Dash Panel

RT-40 Serial # valid from - 07000 **4-1A**

4-2 Battery / Harnesses

RT-40 Serial # valid from - 07000 **4-2A**

4-3 Fuse Panel

RT-40 Serial # valid from - 07000 **4-3A**

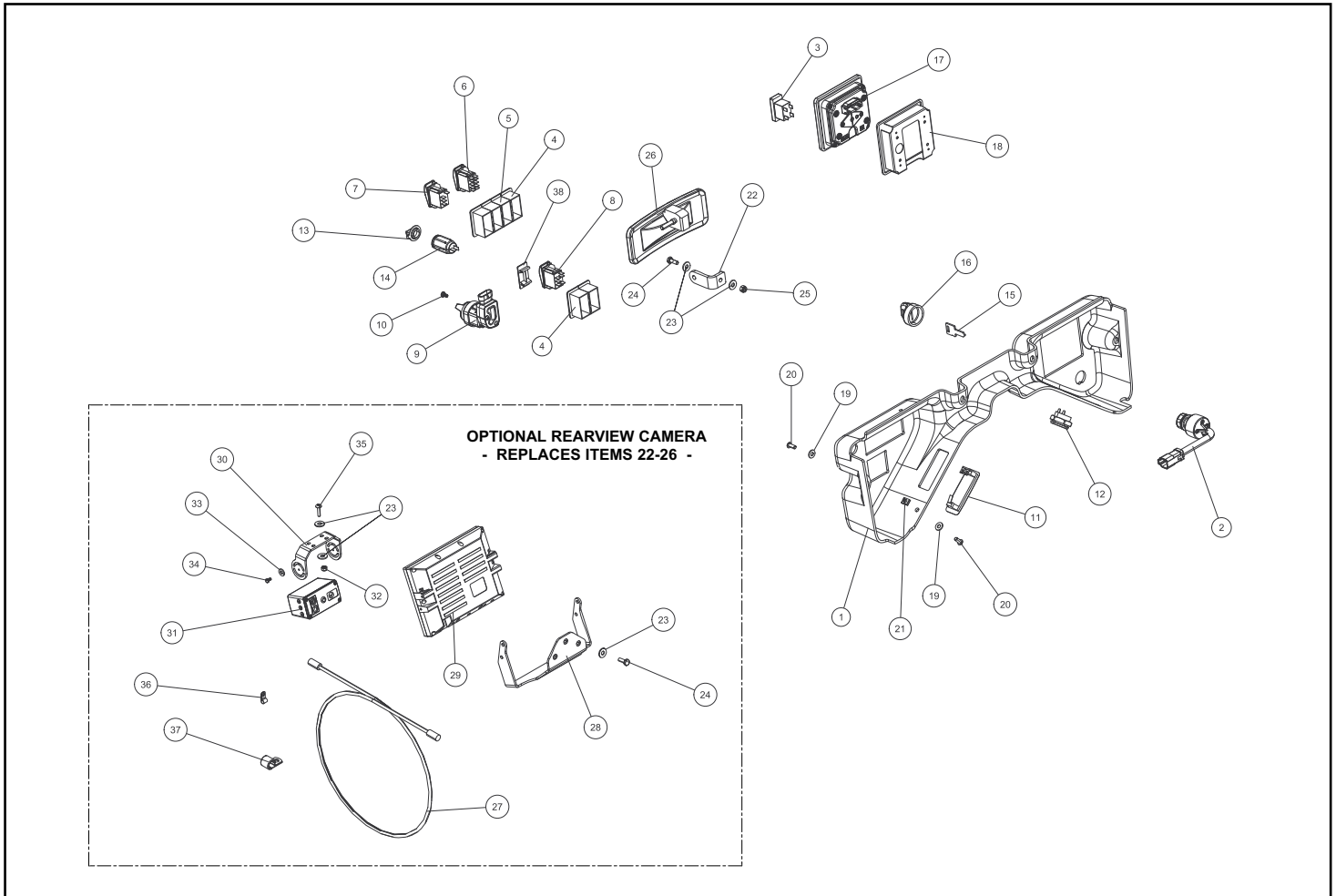
4-4 Exterior Lights

RT-40 Serial # valid from - 07000 **4-4A**

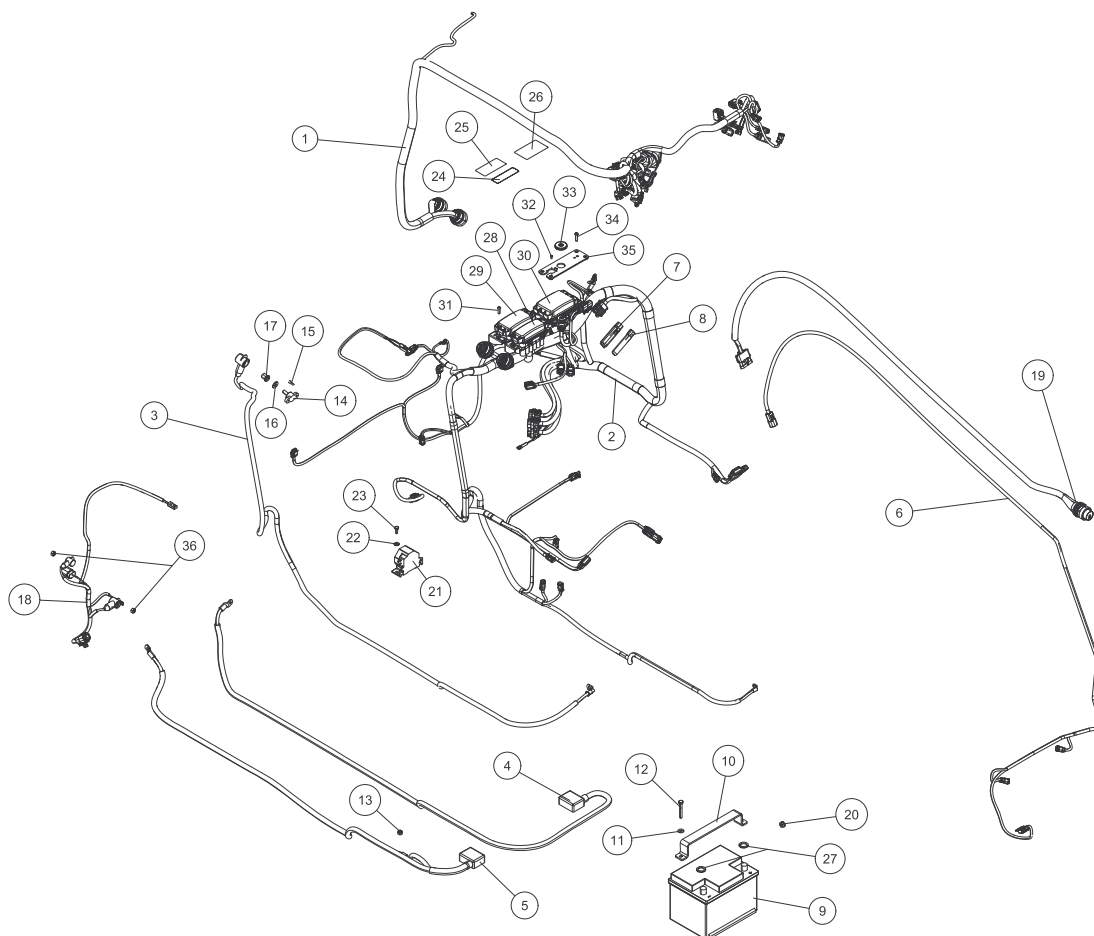
*** Parts manuals are updated frequently. To ensure current parts information, always refer to the latest version of this manual (posted online, consult your dealer).**

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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-395	1	PANEL, GAUGE				
2	0304-028	1	SWITCH,IGNITION,RC				
3	2014-323	1	INDICATOR, GLOW PLUG				
4	0310-136	4	FRAME,END				
5	0310-137	2	FRAME,MID				
6	2017-908	1	SWITCH, LIGHT, WORK/DRIVE				
7	2017-917	1	SWITCH, PARK LOCKING				
8	2017-911	1	SWITCH, AUXILIARY LOW FLOW, LOCKING				
9	7071-080	1	THROTTLE, HAND, DUAL SIGNAL				
10	0090-507	2	SCREW, PAN HEAD, M5 X 10MM CLEAR ZINC				
11	2030-245	1	LIGHT DOME				
12	0090-268	1	BUZZER				
13	0200-265	1	CAP, HOUSING, POWER SOURCE				
14	0200-264	1	HOUSING, POWER SOURCE				
15	2045-432	1	KEY, IGNITION				
16	2045-792	1	COVER KEY IGNITION				
17	2015-007	1	DISPLAY, 4.3 INCH, COLOR				
18	2015-008	1	BRACKET, DISPLAY				
19	8050-221	6	HARDENED WASHER,FLAT,1/4,SAE				
20	0090-756	6	CAPSCREW,BS, 1/4-20x.625				
21	0090-163	2	NUT, U 10-24 UNC				
22	7005-783	1	ANGLE MOUNT - MIRROR				
23	8050-222	13	HARDENED WASHER,FLAT,1/4,USS				
24	8102-040	4	CAPSCREW,HH,1/4-20x.75				
25	8040-366	1	NUT,HEX,NYLOCK,1/4-20,UNC				
26	2030-409	1	MIRROR, REAR VIEW, 3X8				
27	2097-238	1	CABLE CAMERA 10M EXTENSION				
28	2097-239	1	MOUNT, MONITOR				
29	2097-236	1	MONITOR, 7 COLOR LCD, DEUTSCH CONNECTOR				
30	2097-242	1	MOUNT, CAMERA				
31	2097-237	1	CAMERA, SURFACE MOUNT				
32	8040-246	2	NUT,HEX,NYLOCK,10-24,UNC				
33	8050-157	4	HARDENED WASHER,FLAT,#12,SAE				
34	0090-776	4	SCREW, HH, M4 X 0.7 X 8.0				
35	0090-781	2	SCREW, TH, PH 10-24 X .875				
36	0310-461	6	CLAMP, WIRE, 1/4				
37	0310-465	1	CLAMP,WIRE,5/8				
38	0310-138	4	PLUG				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-600	1	HARNESS, CAB				
2	2015-601	1	HARNESS CHASSIS				
3	2015-602	1	HARNESS, CABLE, RED				
4	2015-603	1	HARNESS, BATTERY CABLE, POSITIVE				
5	2015-604	1	HARNESS, BATTERY CABLE, NEGATIVE				
6	2015-606	1	HARNESS, AUX HYDRAULIC, LOADER				
7	2015-610	1	MODULE, DIODE/RESISTOR				
8	2076-296	1	MODULE CAPACITOR/RESISTOR ASSEMBLY				
9	2015-388	1	BATTERY, 590 CCA				
10	2015-499	1	PLATE BATTERY HOLDER				
11	8050-222	2	HARDENED WASHER, FLAT, 1/4, USS				
12	8102-138	2	CAPSCREW, HH, 5/16-18UNCx2.25, GD8				
13	8040-426	1	NUT, HEX, NYLOCK, 5/16-18, UNC				
14	2095-376	1	STUD, JUNCTION, POWER				
15	8105-429	2	CAPSCREW, SOC HD, 10-24x.625				
16	8050-262	1	HARDENED WASHER, FLAT, 5/16, USS				
17	0090-863	1	CLOSED CAP NUT, STAINLESS STEEL, 3/8-16				
18	2015-605	1	HARNESS, ALTERNATOR/STARTER				
19	2015-755	1	HARNESS, AUXILIARY ELECTRICAL, LOADER				
20	2035-344	2	NUT, 3/8-16 UNC, WHIZLOCK, GD 8				
21	0400-964	1	ALARM, BACK-UP				
22	8050-221	2	HARDENED WASHER, FLAT, 1/4, SAE				
23	8102-040	2	CAPSCREW, HH, 1/4-20x.75				
24	0404-901	1	DECAL, MAXI FUSE PANEL 1, RT-40, RT-50				
25	0404-902	1	DECAL, FUSE PANEL 2, RT-40, RT-50				
26	0404-903	1	DECAL, FUSE PANEL 3, RT-40, RT-50				
27	0301-083	2	PROTECTOR, POST, BATTERY				
28	-----	1	NOT AVAILABLE				
29	-----	1	NOT AVAILABLE				
30	-----	1	NOT AVAILABLE				
31	0090-811	8	CAPSCREW, M6-1.0 X 20MM HEX DRIVE ZINC BHS				
32	0090-479	4	SCREW MACHINE #6-32 X 3/8 PHILLIPS PAN HEAD				
33	0090-550	1	GROMMET, LIGHT HARNESS				
34	0090-457	4	1/4-20 X 1" ZINC BUTTON SOCKET CAP SCREW				
35	2015-493	1	WLMT PLATE CONNECTOR				
36	0312-051	2	NUT, HEX M8 X 1.25				



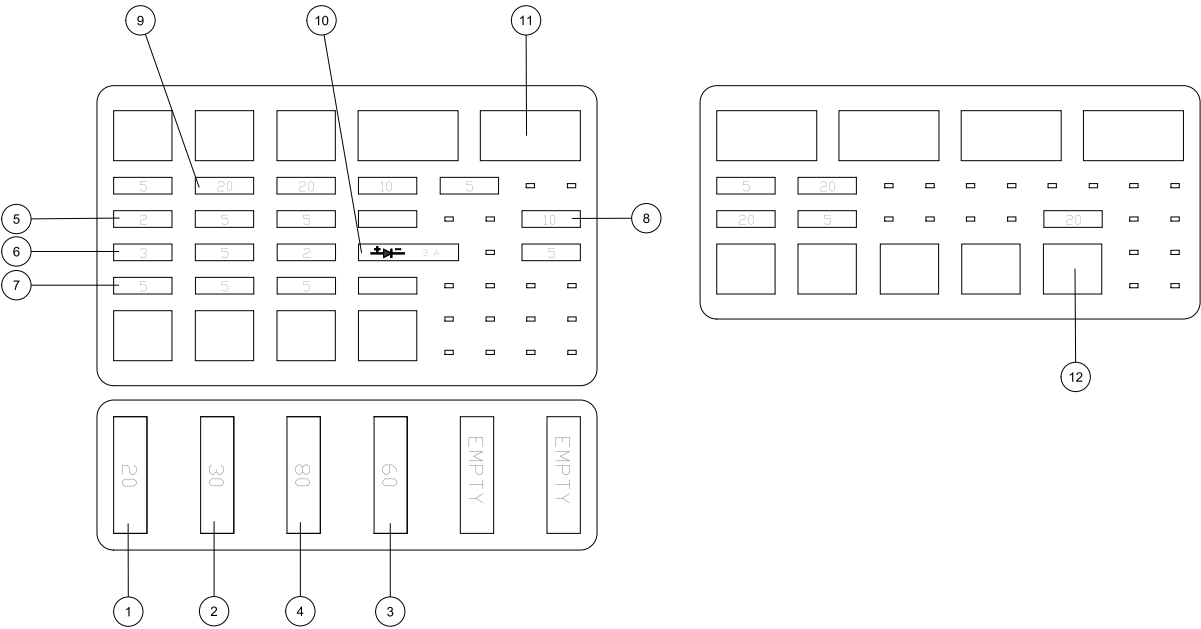
FUSE PANEL

RT-40 valid from 07000

Chapter 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-800	1	FUSE, MAXI, 20 AMP
2	0310-801	1	FUSE, MAXI, 30 AMP
3	0310-804	1	FUSE, MAXI, 60 AMP
4	0310-805	1	FUSE, MAXI, 80 AMP
5	0310-793	2	FUSE, MINI, 2 AMP
6	0314-522	1	FUSE, MINI, 3 AMP
7	0310-794	12	FUSE, MINI, 5 AMP
8	0310-795	3	FUSE, MINI, 10 AMP
9	0310-797	5	FUSE, MINI, 20 AMP
10	0314-531	1	DIODE, 3 AMP
11	7071-853	6	RELAY (5-PIN)
12	2018-345	12	RELAY (4-PIN)

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

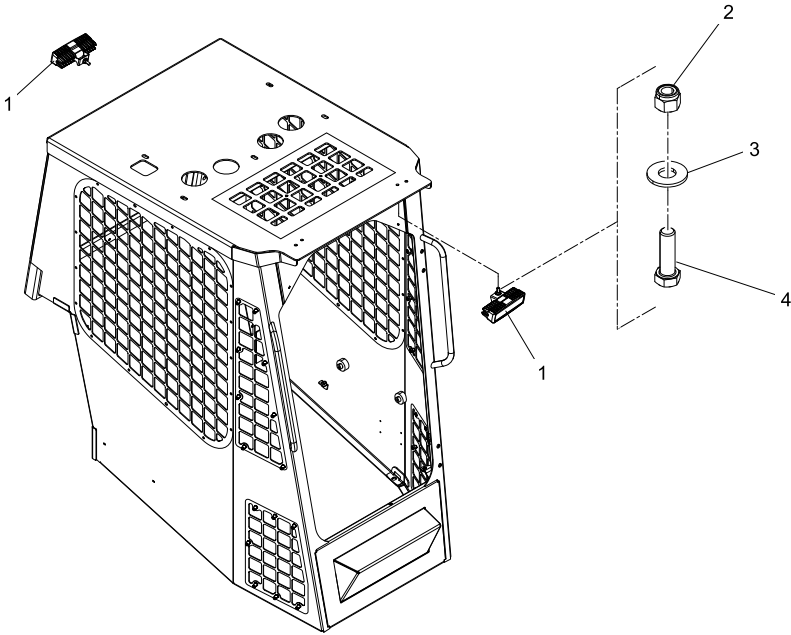


EXTERIOR LIGHTS

RT-40 valid from 07000

Chapter 4

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



Chapter 5

Undercarriage

5-1 Axles / Tracks

RT-40 Serial # valid from - 07000 **5-1A**

5-2 10" Wheel - Standard

RT-40 Serial # valid from - 07000 **5-2A**

5-3 10" Wheel - Face Seal

RT-40 Serial # valid from - 07000 **5-3A**

5-4 Undercarriage - Standard

RT-40 Serial # valid from - 07000 **5-4A**

5-5 Undercarriage - Optional

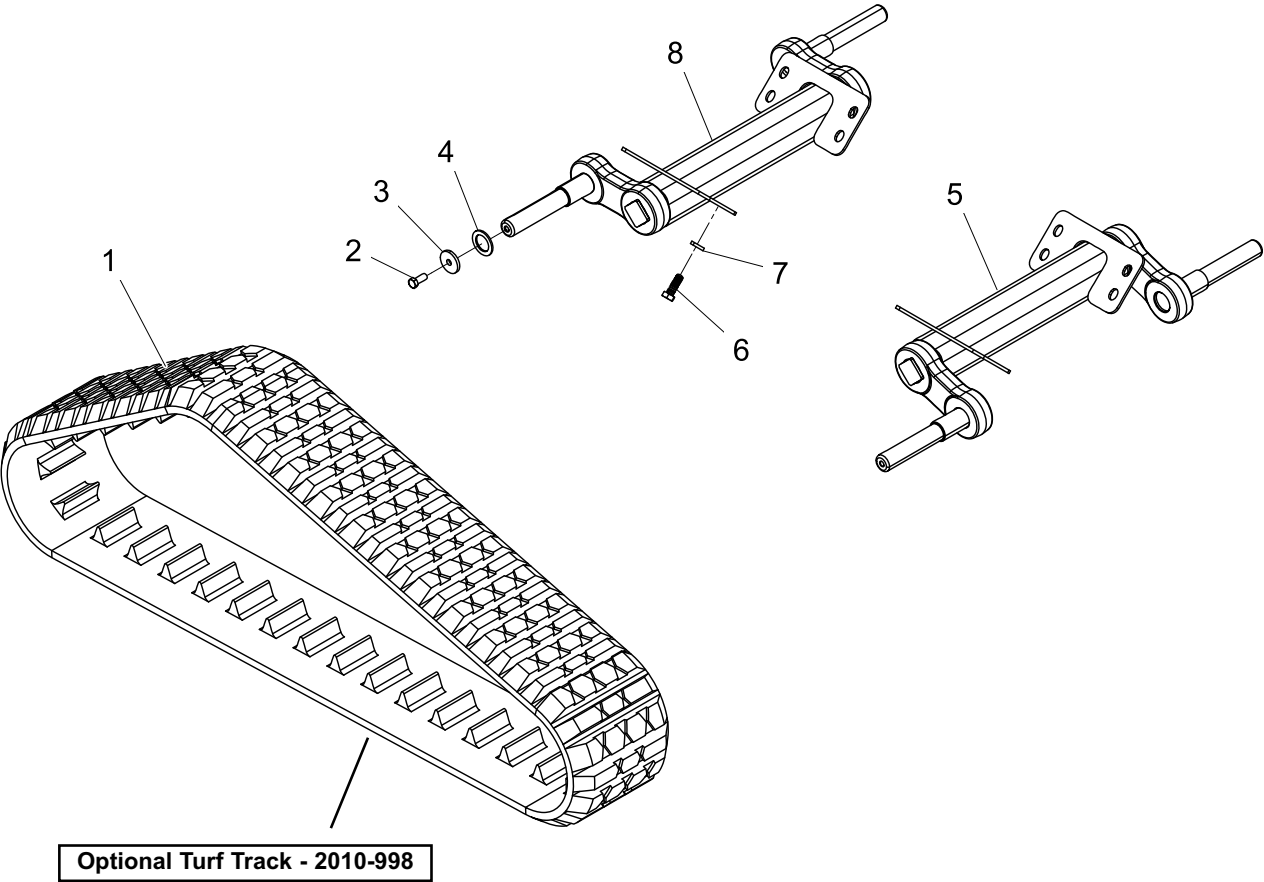
RT-40 Serial # valid from - 07000 **5-5A**

*** 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.

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

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



10" WHEEL - STANDARD

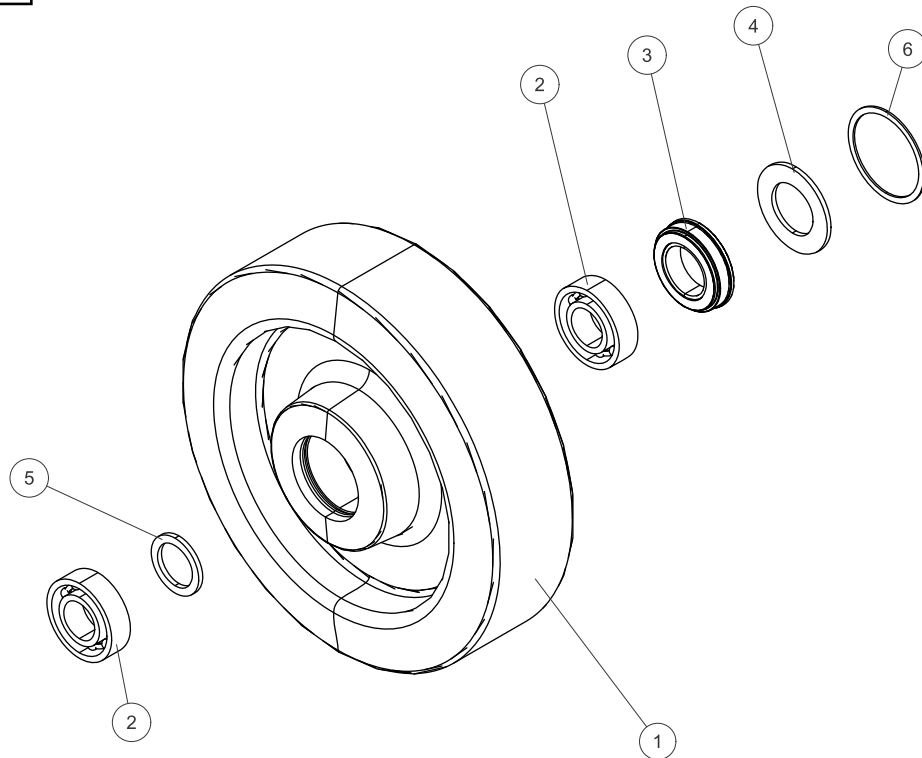
RT-40 valid from 07000

Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-101	1	WHEEL,10
2	0302-591	2	BEARING,BALL,6205 W/O SEALS
3	0303-141	1	SEAL
4	0304-117	1	GUARD,BEARING
5	0304-097	1	WASHER,MACHINE,1.5x1.0x1.25
6	0702-114	1	RING,RETAINER,INT

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

0304-606 includes all items displayed



10" WHEEL - FACE SEAL

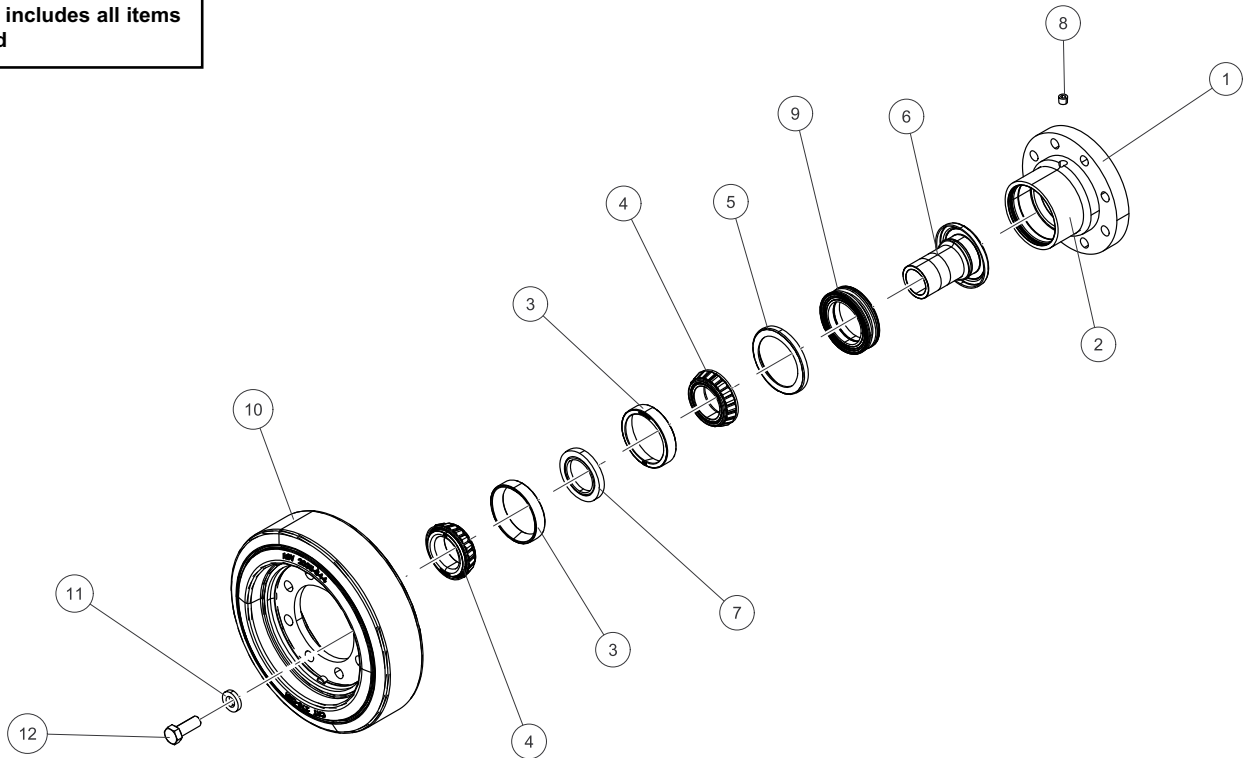
RT-40 valid from 07000

Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0702-645	1	ASSY,HUB,10 8 BOLT
2	0702-650	1	HUB, 10 IN 8 BOLT MACHINED
3	0702-508	2	BEARING, CUP LM501310 PEER
4	0702-509	2	BEARING, CONE LM501349 PEER
5	2035-391	1	RETAINER,INNER,53MM
6	0702-367	1	WLMT,RETAINER,53MM
7	0702-368	1	SEAL,LIP 162531TC
8	2035-479	1	PLUG,1/8 NPT,HEX CS
9	2035-438	1	ASSY, SEAL, 53MM
10	2035-644	1	WHEEL, 10 ALPHA BOLT ON
11	0090-136	8	WASHER,HARD, 1.0x.531x.197
12	2035-659	8	CAPSCREW,HH,1/2-13x1.375, GR8

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

Hub Assembly (item 1)
includes items 2-9
0702-652 includes all items
displayed



UNDERCARRIAGE - STANDARD

RT-40 valid from 07000

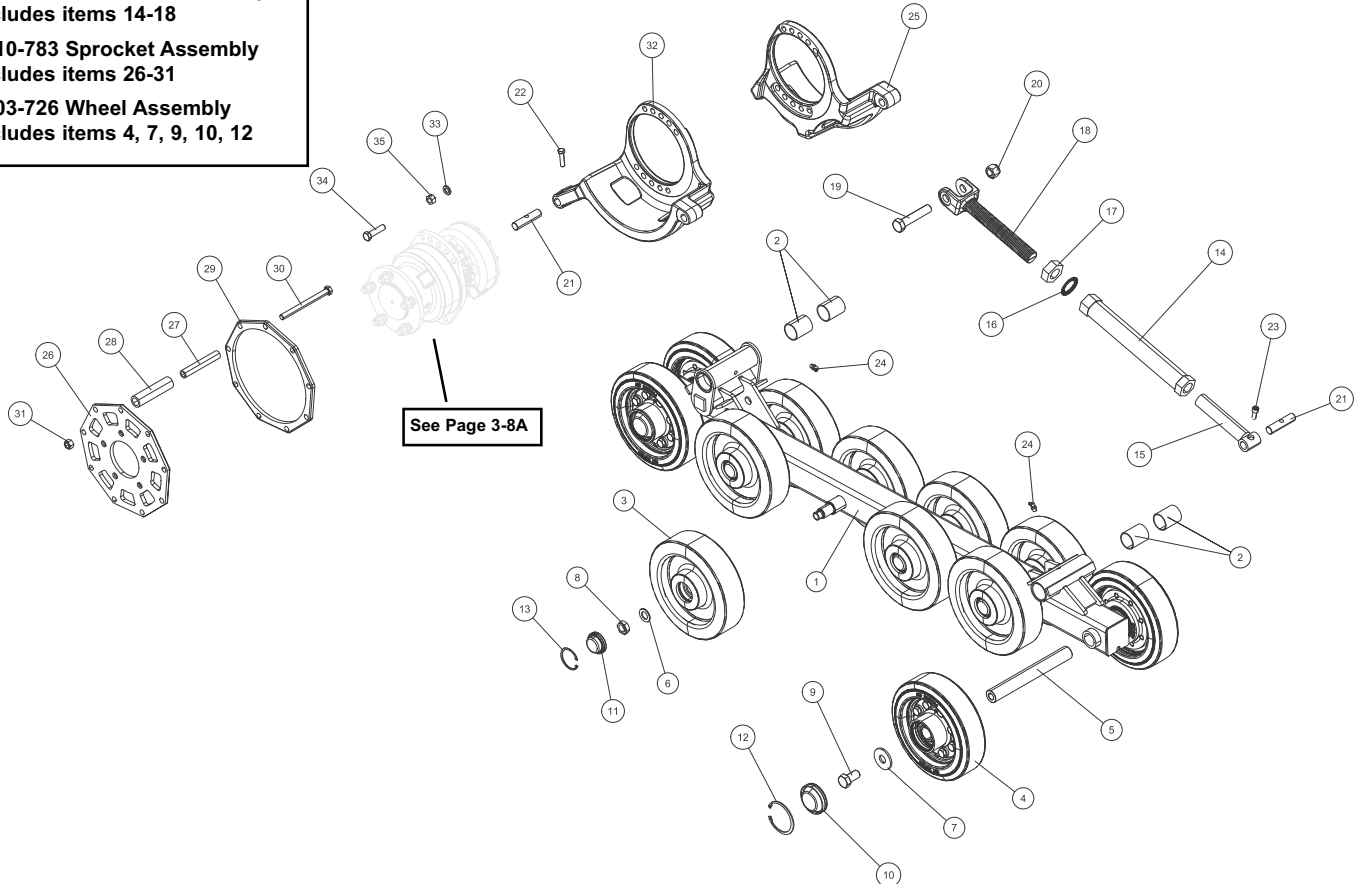
Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-555	1	WLMT, RAIL, SMALL, FC, F&R				
2	2010-065	4	BUSHING,DU,1.50X1.66X2.00				
3	0304-606	8	ASSY,WHEEL,BOGIE				
4	0702-652	4	ASM, HUB, 10W/RUBBER WHEEL				
5	2010-838	2	AXLE, WHEEL, FACE SEAL				
6	0090-204	8	WASHER,BEARING				
7	2010-839	4	WASHER, HARD, 2.125 OD				
8	0304-722	8	NUT,HEX,JAM,LOCKING,3/4-10UNC,				
9	8102-675	4	CAPSCREW,HH,3/4-10UNCx1.50,GD8				
10	2010-899	4	CAP,HUB,RUBBER BONDED				
11	2010-142	8	CAP,HUB,RUBBER BONDED				
12	0702-371	4	RING,SNAP .093 X 3.325				
13	0304-319	8	RING,SNAP,INNER WHEEL				
14	2015-439	1	WLMT, TENSIONER				
15	2015-441	1	WLMT, TENSIONER, BOTTOM				
16	0090-262	1	WASHER, SAFETY, S33 - 1.25				
17	0090-317	1	NUT,HEX,1 1/4-7 UNC,JAM ZINC				
18	2035-448	1	CLEVIS, END TENSIONER MACHINED				
19	0304-408	1	CAPSCREW,HH,3/4-10x3.75				
20	8040-786	1	NUT,HEX,NYLOCK,3/4-10,UNC				
21	2035-308	2	PIN,TENSIONER,THREADED				
22	8102-225	1	CAPSCREW,HH,3/8-16UNCx1.5,GD8				
23	2035-471	1	CAPSCREW,SOC HD,3/8-16x1.00				
24	0304-427	2	FITTING,GREASE,1/8 NPT,45 DEG				
25	2015-417	1	TABLE, MACHINED, LH (LH undercarriage only)				
26	2010-569	1	PLATE, SPROCKET PT30 REXROTH				
27	0304-098	9	TOOTH,DRIVE,SPROCKET				
28	0304-806	9	TUBE,SPROCKET				
29	2010-034	1	RING, SPROCKET, 10.623				
30	8102-418	9	CAPSCREW,HH,1/2-13UNCx6.0,GD8				
31	0700-124	9	NUT,TOPLock,1/2-13UNC,ZN,GD8				
32	2015-415	1	TABLE, MACHINED, RH (RH undercarriage only)				
33	2035-597	10	WASHER,531 X.886 X.118 HARD ZN				
34	8102-407	10	CAPSCREW,HH,1/2-13x2.0				
35	0700-124	10	NUT,TOPLock,1/2-13UNC,ZN,GD8				

2015-164 Tensioner Assembly
includes items 14-18

2010-783 Sprocket Assembly
includes items 26-31

0403-726 Wheel Assembly
includes items 4, 7, 9, 10, 12



UNDERCARRIAGE - OPTIONAL

RT-40 valid from 07000

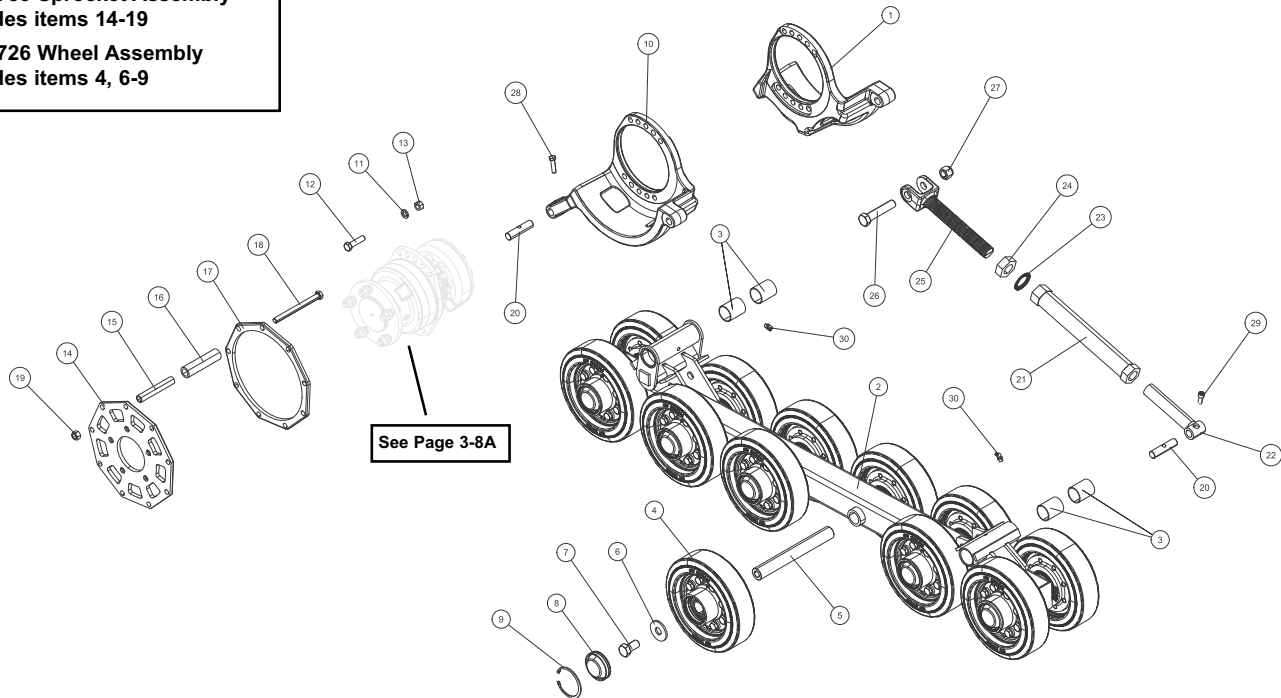
Chapter 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-417	1	TABLE, MACHINED, LH (LH undercarriage only)				
2	2014-557	1	WLMT, RAIL, SMALL W/FACESEAL				
3	2010-065	4	BUSHING, DU, 1.50X1.66X2.00				
4	0702-652	12	ASM, HUB, 10W/RUBBER WHEEL				
5	2010-838	6	AXLE, WHEEL, FACE SEAL				
6	2010-839	12	WASHER, HARD, 2.125 OD				
7	8102-675	12	CAPSCREW, HH, 3/4-10UNCx1.50, GD8				
8	2010-899	12	CAP, HUB, RUBBER BONDED				
9	0702-371	12	RING, SNAP .093 X 3.325				
10	2015-415	1	TABLE, MACHINED, RH (RH undercarriage only)				
11	2035-597	10	WASHER, .531 X .886 X .118 HARD ZN				
12	8102-407	10	CAPSCREW, HH, 1/2-13x2.0				
13	0700-124	10	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
14	2010-569	1	PLATE, SPROCKET PT30 REXROTH				
15	0304-098	9	TOOTH, DRIVE, SPROCKET				
16	0304-806	9	TUBE, SPROCKET				
17	2010-034	1	RING, SPROCKET, 10.623				
18	8102-418	9	CAPSCREW, HH, 1/2-13UNCx6.0, GD8				
19	0700-124	9	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
20	2035-308	2	PIN, TENSIONER, THREADED				
21	2015-439	1	WLMT, TENSIONER				
22	2015-441	1	WLMT, TENSIONER, BOTTOM				
23	0090-262	1	WASHER, SAFETY, S33 - 1.25				
24	0090-317	1	NUT, HEX, 1 1/4-7 UNC, JAM ZINC				
25	2035-448	1	CLEVIS, END TENSIONER MACHINED				
26	0304-408	1	CAPSCREW, HH, 3/4-10x3.75				
27	8040-786	1	NUT, HEX, NYLOCK, 3/4-10, UNC				
28	8102-225	1	CAPSCREW, HH, 3/8-16UNCx1.5, GD8				
29	2035-471	1	CAPSCREW, SOC HD, 3/8-16x1.00				
30	0304-427	2	FITTING, GREASE, 1/8 NPT, 45 DEG				

2015-164 Tensioner Assembly
includes items 21-25

2010-783 Sprocket Assembly
includes items 14-19

0403-726 Wheel Assembly
includes items 4, 6-9



Chapter 6

Mainframe

6-1 Chassis

RT-40 Serial # valid from 07000 **6-1A**

6-2 Hood

RT-40 Serial # 07000 - 07266 **6-2A**

RT-40 Serial # valid from 07267 **6-2B**

6-3 Brush Guard

RT-40 Serial # valid from 07000 **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.

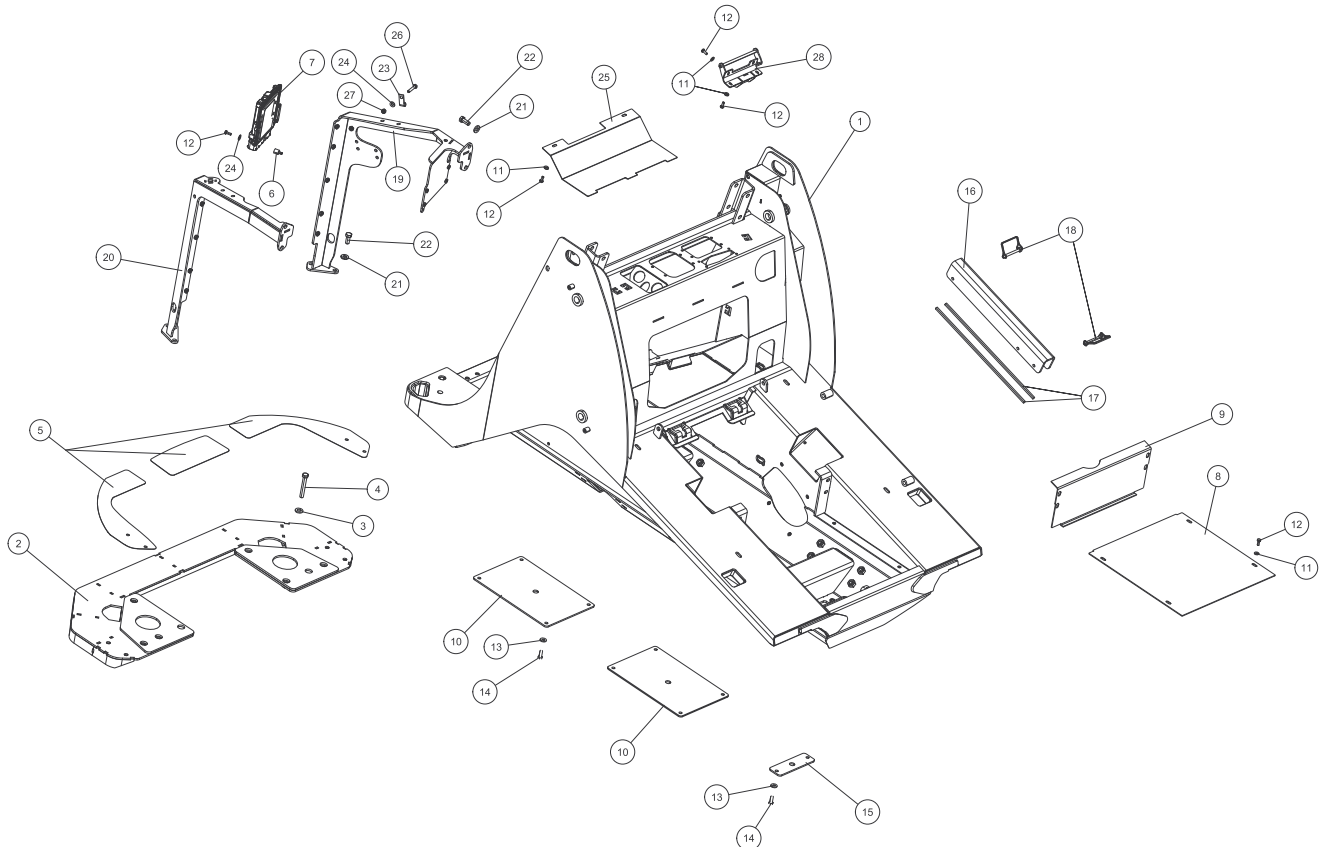
CHASSIS

RT-40 valid from 07000

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-335	1	WLMT, FRAME				
2	2015-310	1	WLMT, BUMPER (OPTIONAL)				
3	8050-348	6	HARDENED WASHER, FLAT, 1/2, SAE (OPTIONAL)				
4	8102-413	6	CAPSCREW, HH, 1/2-13x3.5 (OPTIONAL)				
5	2015-410	1	ASM ANTI SKID (OPTIONAL)				
6	2095-428	4	MNT, RUBBER, ECM				
7	129A00-75910	1	ECU ASSY, SERVICE YMR (SEE ENGINE MANUAL)				
8	2015-061	1	PLATE, FLOOR PAN 2/2				
9	2015-728	1	PLATE, FLOOR PAN 1/2				
10	2015-730	2	PLATE, BELLYPAN				
11	8050-221	10	HARDENED WASHER, FLAT, 1/4, SAE				
12	8102-040	14	CAPSCREW, HH, 1/4-20x.75				
13	8050-262	10	HARDENED WASHER, FLAT, 5/16, USS				
14	8102-222	10	CAPSCREW, HH, 3/8-16UNCx1.0, GD8				
15	2015-944	1	PLATE, BELLYPAN				
16	2010-443	1	LOCK, LOADER, REMOVABLE				
17	2014-686	2	LOCKOUT EDGE FOAM				
18	0201-477	2	PIN LOCKING D-RING 3				
19	2015-455	1	WLMT SUPPORT LH				
20	2015-456	1	WLMT SUPPORT RH				
21	8050-348	8	HARDENED WASHER, FLAT, 1/2, SAE				
22	8102-404	8	CAPSCREW, HH, 1/2-13UNCx1.25, GD8				
23	0090-473	1	J-CLIP				
24	8050-222	10	HARDENED WASHER, FLAT, 1/4, USS				
25	2014-451	1	PLATE, HEAT SHIELD				
26	8102-136	2	CAPSCREW, HH, 5/16-18UNCx1.75, GD8				
27	8040-426	2	NUT, HEX, NYLOCK, 5/16-18, UNC				
28	2015-735	1	WLMT, LATCH, HOOD				

For kit information, please see page 10-1A



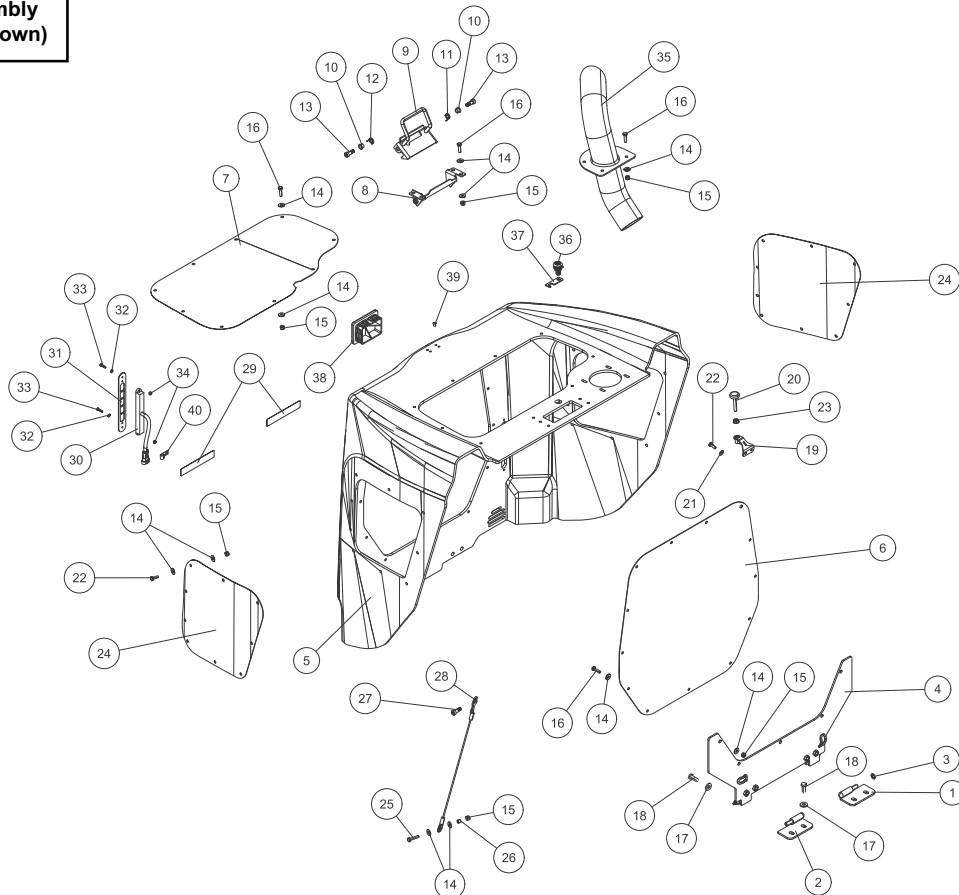
HOOD

RT-40 07000 - 07266

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-743	1	HINGE, HOOD - BASE LH				
2	2014-744	1	HINGE, HOOD - BASE RH				
3	0403-503	2	BUSHING, WELD HINGE - 3-15/16 W/ GRS ZRK				
4	2015-506	1	WLMT, HINGE - HOOD				
5	2015-396	1	HOOD				
6	2014-207	1	HOOD SCREEN REAR				
7	2014-208	1	HOOD SCREEN TOP				
8	2014-718	1	WLMT, HOOD LATCH PIVOT				
9	2014-498	1	WLMT, LATCH, HOOD, TOP				
10	0090-139	2	BUSHING, PLASTIC - .5 OD X .38 ID				
11	2095-274	1	SPRING TORSION HOOD LATCH RH				
12	2095-273	1	SPRING TORSION HOOD LATCH LH				
13	0090-315	2	BOLT SHOULDER 3/8 X 5/8 GD 8				
14	8050-222	88	HARDENED WASHER, FLAT, 1/4, USS				
15	8040-366	48	NUT, HEX, NYLOCK, 1/4-20, UNC				
16	8102-042	30	CAPSCREW, HH, 1/4-20x1.00				
17	8050-262	8	HARDENED WASHER, FLAT, 5/16, USS				
18	8102-222	8	CAPSCREW, HH, 3/8-16UNCx1.0, GD8				
19	2014-523	2	WLMT, HOOD STOP				
20	0090-522	2	STOP, LAPBAR				
21	8050-221	4	HARDENED WASHER, FLAT, 1/4, SAE				
22	8102-040	20	CAPSCREW, HH, 1/4-20x.75				
23	0300-485	2	NUT, WHIZ LOCK, 5/16-18 NC				
24	2015-880	2	SCREEN, HOOD - SIDE				
25	8102-044	2	CAPSCREW, HH, 1/4-20x1.25				
26	2014-761	2	BUSHING, CABLE MOUNT				
27	0090-137	2	SCREW, SHOULDER - HSH 5/16-18 X 1.00				
28	2014-543	2	CABLE, HOOD RESTRAINT				
29	2018-048	2	REFLECTOR, ADHESIVE				
30	2015-608	2	Tail Light, Flange Mount, Narrow				
31	2015-609	2	BEZEL, TAIL LIGHT				
32	8050-091	10	HARDENED WASHER, FLAT, #6, SAE				
33	0090-708	8	#6-32 X 3/4 6-LOBE DRIVE PAN HEAD				
34	8041-801	8	NUT, HEX, NYLOCK, 6-32 UNC				
35	2014-280	1	WLMT, TAILPIPE				
36	2030-387	1	LOCK SOUTHCO				
37	2014-736	1	PLATE, PAWL, LOCKING				
38	0090-775	1	PLUG, RECTANGULAR - 3 X 4				
39	0200-317	4	PLUG, HOLE, 1/4				
40	0090-841	2	J-CLIP 3/8"				

**2015-426 Hood Assembly
(includes all items shown)**



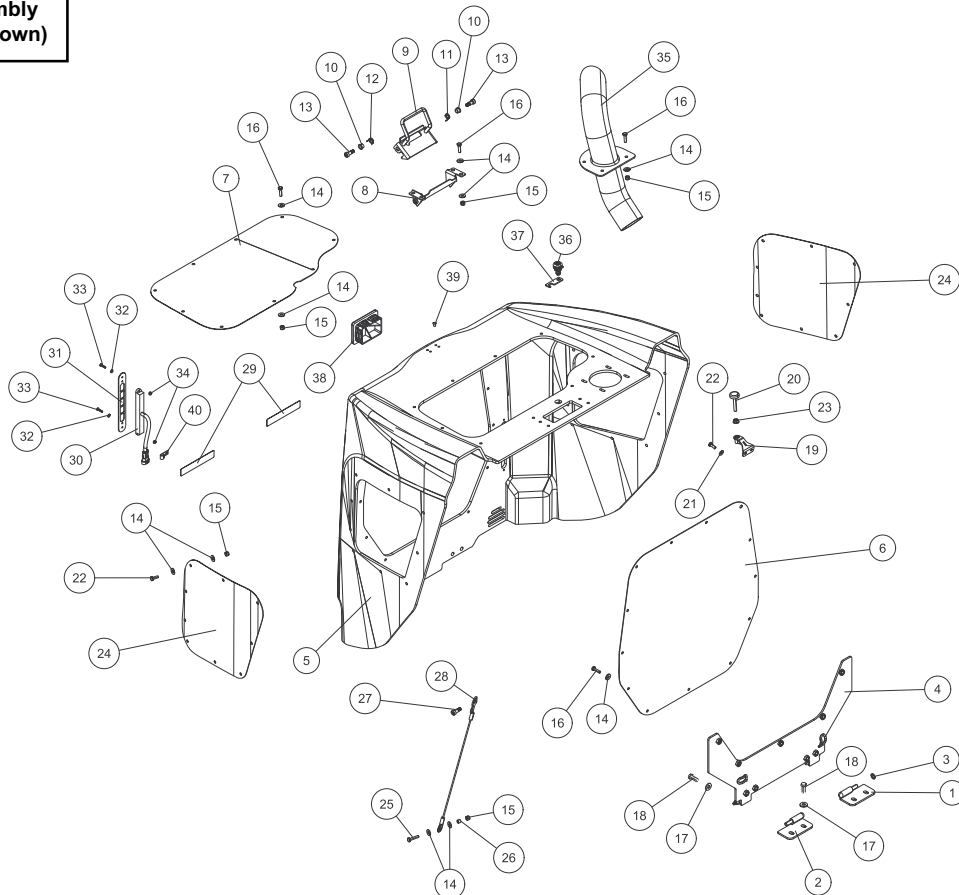
HOOD

RT-40 valid from 07267

Chapter 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-743	1	HINGE, HOOD - BASE LH				
2	2014-744	1	HINGE, HOOD - BASE RH				
3	0403-503	2	BUSHING, WELD HINGE - 3-15/16 W/ GRS ZRK				
4	2015-506	1	WLMT, HINGE - HOOD				
5	2015-396	1	HOOD				
6	2014-207	1	HOOD SCREEN REAR				
7	2014-208	1	HOOD SCREEN TOP				
8	2014-718	1	WLMT, HOOD LATCH PIVOT				
9	2014-498	1	WLMT, LATCH, HOOD, TOP				
10	0090-139	2	BUSHING, PLASTIC - .5 OD X .38 ID				
11	2095-274	1	SPRING TORSION HOOD LATCH RH				
12	2095-273	1	SPRING TORSION HOOD LATCH LH				
13	0090-315	2	BOLT SHOULDER 3/8 X 5/8 GD 8				
14	8050-222	87	HARDENED WASHER, FLAT, 1/4, USS				
15	8040-366	43	NUT, HEX, NYLOCK, 1/4-20, UNC				
16	8102-042	30	CAPSCREW, HH, 1/4-20x1.00				
17	8050-262	8	HARDENED WASHER, FLAT, 5/16, USS				
18	8102-222	8	CAPSCREW, HH, 3/8-16UNCx1.0, GD8				
19	2014-523	2	WLMT, HOOD STOP				
20	0090-522	2	STOP, LAPBAR				
21	8050-221	4	HARDENED WASHER, FLAT, 1/4, SAE				
22	8102-040	20	CAPSCREW, HH, 1/4-20x.75				
23	0300-485	2	NUT, WHIZ LOCK, 5/16-18 NC				
24	2015-880	2	SCREEN, HOOD - SIDE				
25	8102-044	2	CAPSCREW, HH, 1/4-20x1.25				
26	2014-761	2	BUSHING, CABLE MOUNT				
27	0090-137	2	SCREW, SHOULDER - HSH 5/16-18 X 1.00				
28	2014-543	2	CABLE, HOOD RESTRAINT				
29	2018-048	2	REFLECTOR, ADHESIVE				
30	2015-608	2	Tail Light, Flange Mount, Narrow				
31	2015-609	2	BEZEL, TAIL LIGHT				
32	8050-091	10	HARDENED WASHER, FLAT, #6, SAE				
33	0090-708	8	#6-32 X 3/4 6-LOBE DRIVE PAN HEAD				
34	8041-801	8	NUT, HEX, NYLOCK, 6-32 UNC				
35	2014-280	1	WLMT, TAILPIPE				
36	2030-387	1	LOCK SOUTHCO				
37	2014-736	1	PLATE, PAWL, LOCKING				
38	0090-775	1	PLUG, RECTANGULAR - 3 X 4				
39	0200-317	4	PLUG, HOLE, 1/4				
40	0090-841	2	J-CLIP 3/8"				

**2015-426 Hood Assembly
(includes all items shown)**



BRUSH GUARD

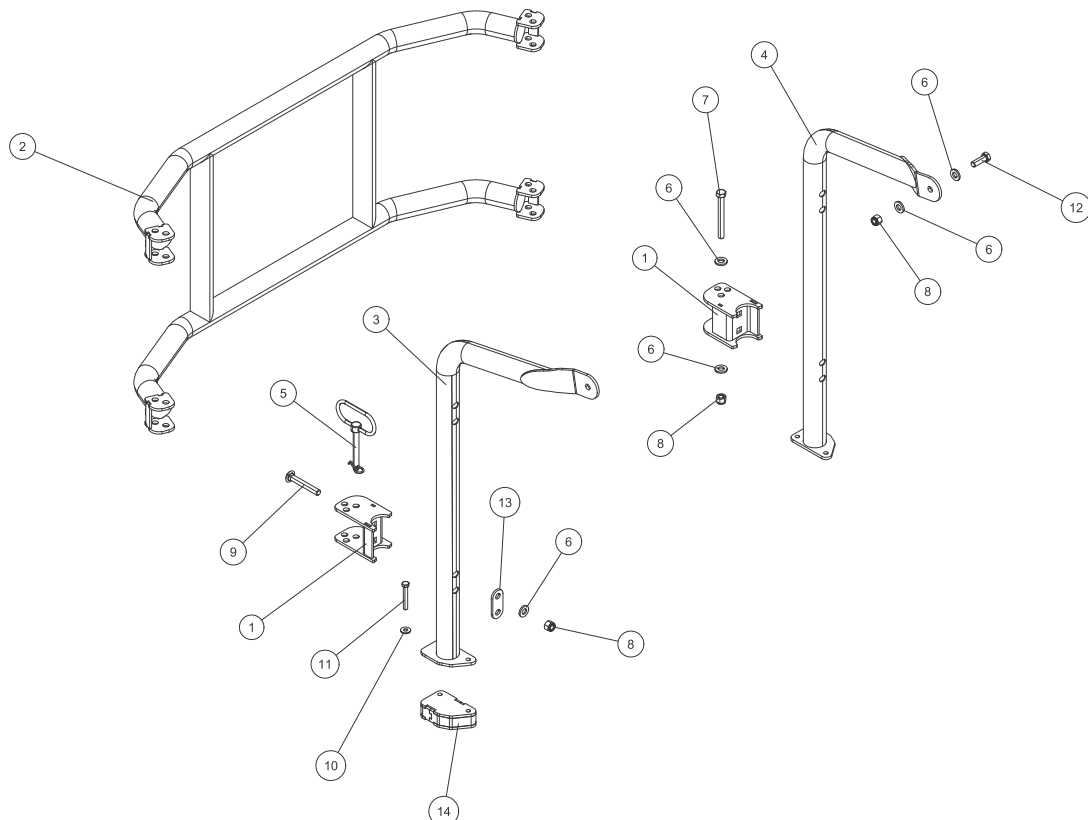
RT-40 valid from 07000

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 EXTENTION

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

For kit information, please see page 10-1A



Chapter 7

Cab / Heating

7-1 Cab

RT-40 Serial # valid from - 07000 **7-1A**

7-2 Cab Interior / Headliner

RT-40 Serial # valid from - 07000 **7-2A**

7-3 Lap Bar / Armrests

RT-40 Serial # valid from - 07000 **7-3A**

7-4 Glass Door & Wiper

RT-40 Serial # valid from - 07000 **7-4A**

7-5 Poly Door & Wiper

RT-40 Serial # valid from - 07000 **7-5A**

7-6 Windows

RT-40 Serial # valid from - 07000 **7-6A**

7-7 Suspension Seat / Seatbelts

RT-40 Serial # valid from - 07000 **7-7A**

7-8 Standard Seat

RT-40 Serial # valid from - 07000 **7-8A**

7-9 Heater - Cab Side

RT-40 Serial # valid from - 07000 **7-9A**

7-10 Heater - Engine Side

RT-40 Serial # valid from - 07000 **7-10A**

7-11 A/C - Cab Side

RT-40 Serial # valid from - 07000 **7-11A**

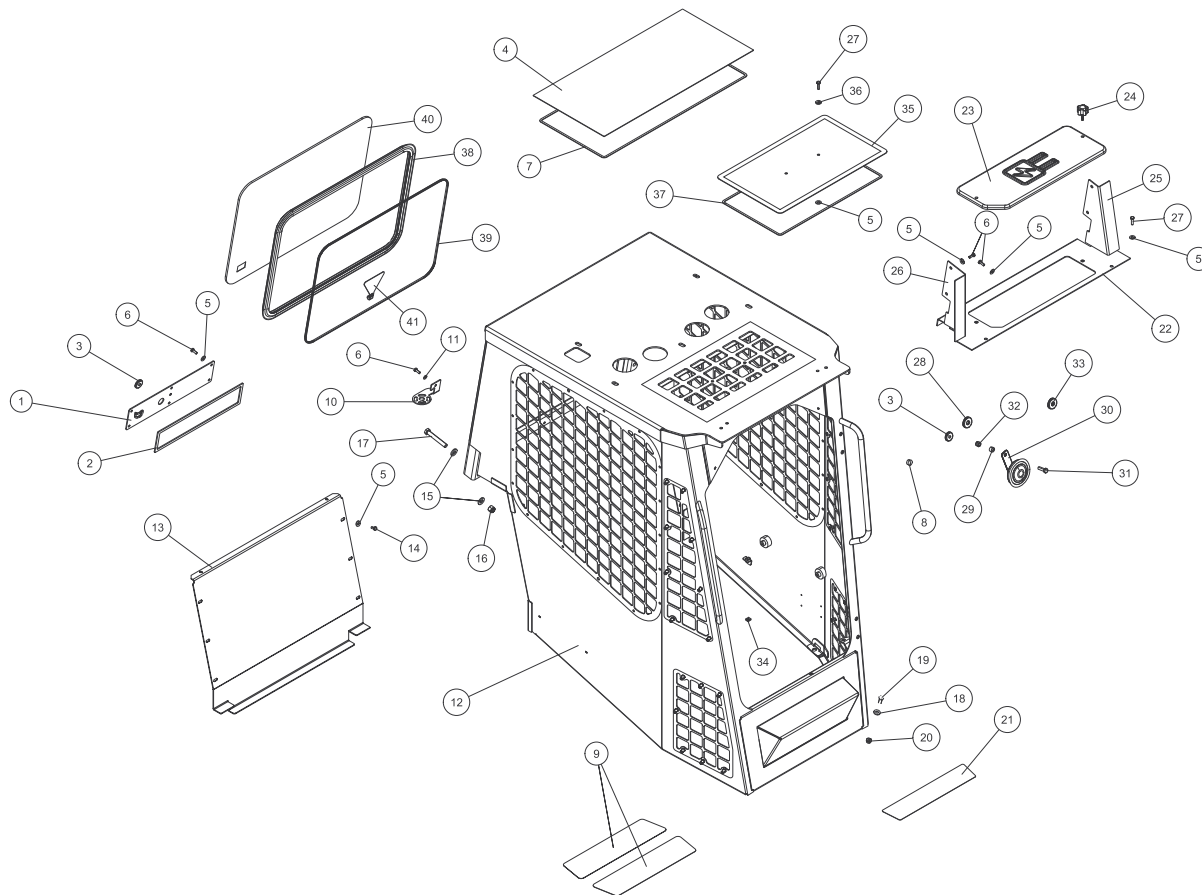
7-12 A/C - Engine Side

RT-40 Serial # valid from - 07000 **7-12A**

*** 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.

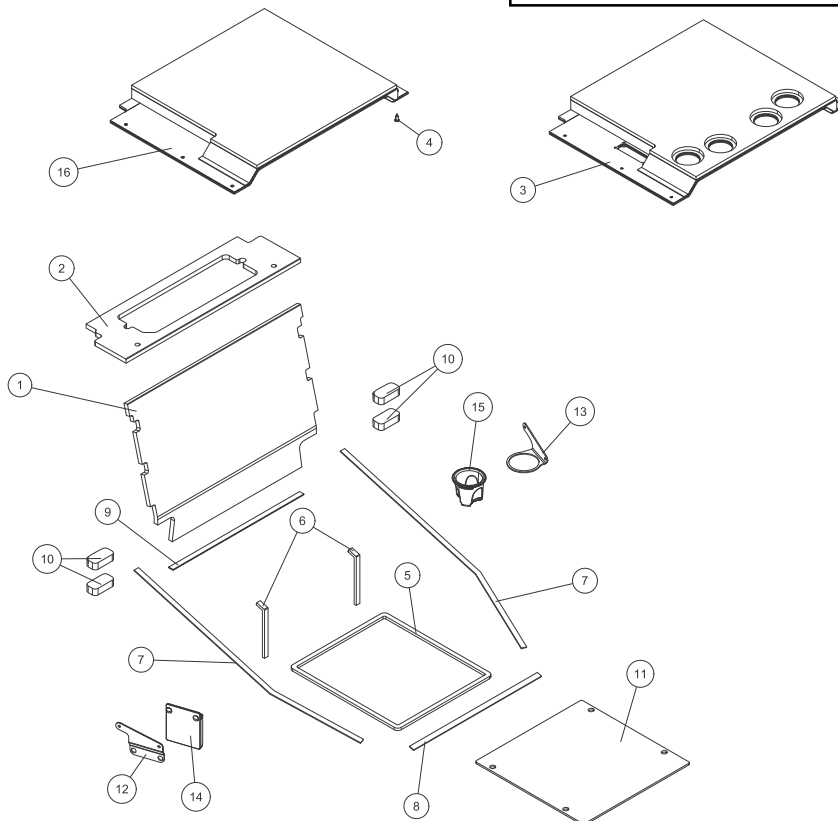
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-346	1	WLMT LIGHT MOUNT	41	0201-748	1	ASSY,TAG,EMERGENCY EXIT
2	2014-551	1	SEAL LIGHT MOUNT				
3	2075-638	3	WEB GROMMET				
4	2014-751	1	COVER, ROPS ROOF				
5	8050-222	23	HARDENED WASHER,FLAT,1/4,USS				
6	8102-040	14	CAPSCREW,HH,1/4-20x.75				
7	0404-907	1	FOAM, CC, VINYL TAPE .062 X .025 X 6.67FT				
8	2045-674	1	PLUG FINISH PLASTIC 11/16				
9	0304-496	2	PAD,SKID A-S, BLACK W/ AD-BACK HD SHUR STEP				
10	2015-915	1	PLATE BREATHER BRACKET				
11	8050-157	1	HARDENED WASHER,FLAT,#12,SAE				
12	2015-556	1	ASSY ROPS				
13	2015-887	1	WLMT, FIREWALL				
14	8102-039	6	CAPSCREW,HH,1/4-20x.625				
15	8050-348	8	HARDENED WASHER,FLAT,1/2,SAE				
16	8040-606	4	NUT,HEX,NYLOCK,1/2-13,UNC				
17	8102-413	4	CAPSCREW,HH,1/2-13x3.5				
18	8050-262	4	HARDENED WASHER,FLAT,5/16,USS				
19	8102-222	4	CAPSCREW,HH,3/8-16UNCx1.0,GD8				
20	0314-269	4	NUT,TOP LOCK,STL,3/8-18 UNC				
21	2014-496	1	PAD, ANTI-SKID				
22	2015-562	1	WLMT, UPPER FIREWALL PANEL				
23	2015-554	1	FUSE PANEL COVER				
24	0090-521	2	KNOB, 1/4-20 UNC 2B, MALE				
25	2014-433	1	POST COVER LH				
26	2014-434	1	POST COVER RH				
27	8102-042	4	CAPSCREW,HH,1/4-20x1.00				
28	0090-551	2	GROMMET, LIGHT HARNESS				
29	0201-628	1	SPACER,CLAMP				
30	0304-478	1	HORN				
31	8102-224	1	CAPSCREW,HH,3/8-16UNCx1.25,GD8				
32	8040-486	1	NUT,HEX,NYLOCK,3/8-16,UNC				
33	0090-550	1	GROMMET, LIGHT HARNESS				
34	0090-163	4	NUT, U 10-24 UNC				
35	2095-705	1	PANEL, ROOF - POLYCARBONATE				
36	0090-325	2	WASHER 1/4 3/4 RUBBER BONDED				
37	0404-906	1	FOAM, CC, VINYL TAPE 0.25 X 0.062 X 5FT				
38	0090-532	1	85 PRECUT, SEAL .125 OS WINDOW LK W/ ZIPPER				
39	0090-533	1	85 PRECUT, SEAL, FILLER STRIP				
40	2014-476	1	WINDOW REAR				



REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-763	1	PANEL, FIREWALL
2	2015-552	1	PANEL, REAR SHELF
3	2014-601	1	HEADLINER
4	0090-019	6	CLIP, TREE
5	2014-783	1	SEAL, FOAM .625 X 72 X .500
6	2015-064	2	SEAL, FOAM .625 X 8.500 X .500
7	2014-712	2	SEAL ROPS LOWER SIDE
8	2014-713	1	SEAL ROPS LOWER FRONT
9	2014-714	1	ROPS SEAL LOWER BACK
10	2014-698	4	SEAL FOAM, 1" (LOWER REAR CAB CORNERS)
11	2014-695	1	FLOOR MAT
12	2015-634	1	MOUNT, CELLPHONE HOLDER
13	2015-633	1	MOUNT, CUPHOLDER
14	2017-797	1	HOLDER, PHONE
15	2017-793	1	HOLDER, CUP
16	2014-792	1	HEADLINER

REF. NO.	PART NUMBER	QTY.	DESCRIPTION

Item 3 cold and all weater cab only

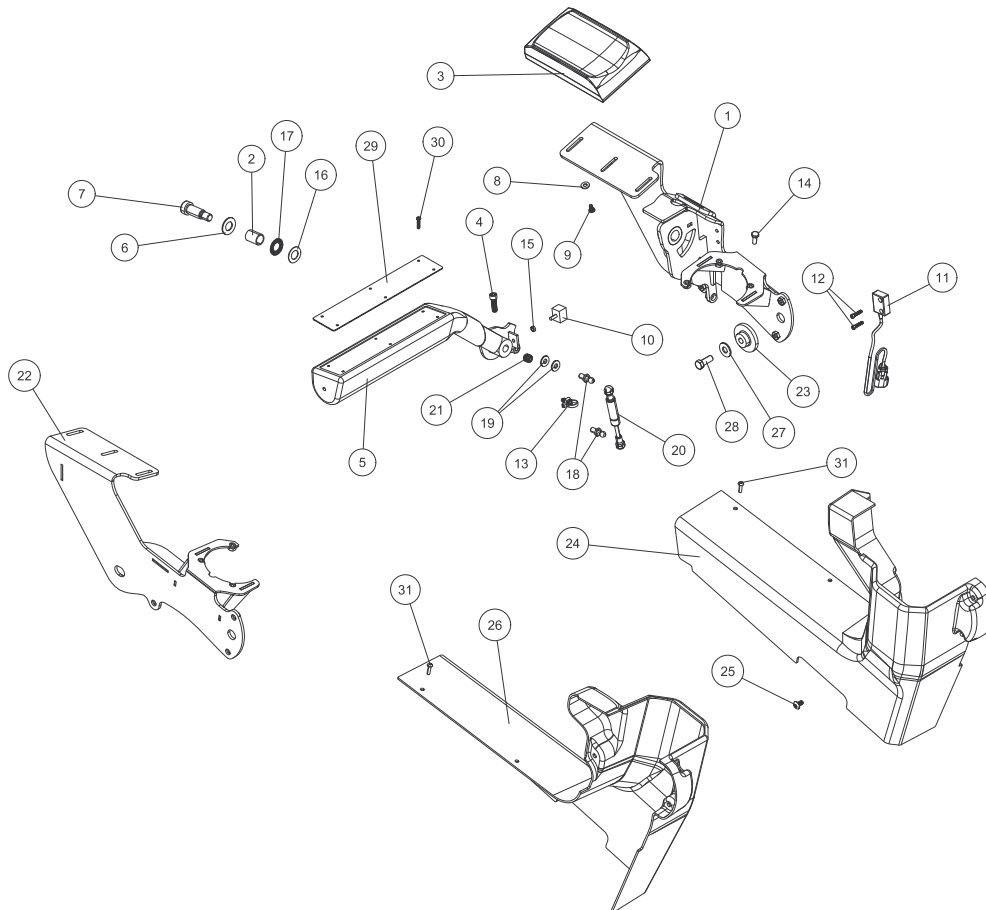


LAP BAR / ARM RESTS

RT-40 valid from 07000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-823	1	WLMT, LH JOYSTICK MOUNT				
2	2017-926	1	BUSHING				
3	2017-436	2	ARM PAD				
4	0090-788	1	CAPSCREW, 5/16-18 UNC X 1 SHCS, GR8				
5	2018-228	1	LAPBAR, MOLDED				
6	2018-063	1	BEARING, BRONZE THRUST				
7	0090-001	1	bolt,shoulder, 1/2 x 1.25 GD 8				
8	8050-157	6	HARDENED WASHER,FLAT,#12,SAE				
9	0090-507	6	SCREW, PAN HEAD, M5 X 10MM CLEAR ZINC				
10	2017-923	1	ACTUATOR, PROXIMITY SWITCH				
11	2017-906	1	SWITCH, PROXIMITY				
12	0090-785	2	CAPSCREW, #8-32 X 3/4" SHCS BLACK OXIDE				
13	0090-172	1	TIE CABLE TREE MOUNT 50 LB				
14	8102-040	8	CAPSCREW,HH,1/4-20x.75				
15	0307-700	1	NUT, HEX, 5MM				
16	2018-062	1	WASHER, NEEDLE ROLLER THRUST				
17	2018-061	1	BEARING, NEEDLE ROLLER				
18	0304-495	2	STUD,BALL,10MM STUD				
19	8050-222	2	HARDENED WASHER,FLAT,1/4,USS				
20	2018-085	1	SPRING, GAS				
21	0090-819	1	SCREW, 1/2-13 UNC x 0.5 SS SET				
22	2015-824	1	WLMT, FIXED JOYSTICK MOUNT - RH				
23	2018-357	4	CLAMP, JOYSTICK MOUNT				
24	2015-805	1	COVER, JOYSTICK - LH				
25	0090-790	6	screw machine, truss head, 6-lobe, 1/4-20 x .5 blk zn				
26	2015-806	1	COVER, JOYSTICK - RH				
27	8050-282	4	HARDENED WASHER,FLAT,3/8,USS				
28	8102-222	4	CAPSCREW,HH,3/8-16UNCx1.0,GD8				
29	2018-460	1	PLATE, DECAL - LAPBAR				
30	0090-881	6	SCREW, RND HD, #8 x .75 THD FMG				
31	0090-746	4	CAPSCREW, #10-24x 3/4, SOCKET BUTTON HEAD				



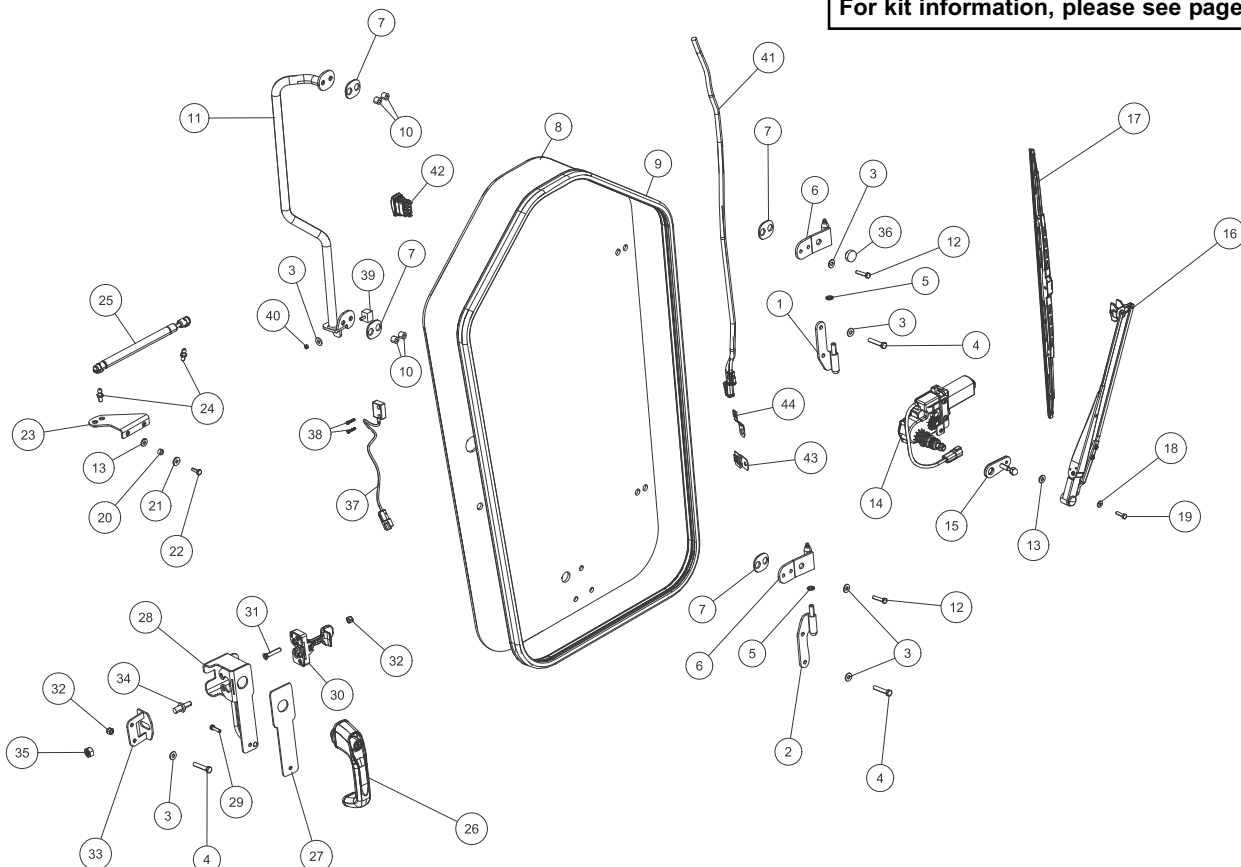
GLASS DOOR & WIPER

RT-40 valid from 07000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-626	3	WLMT HINGE UPPER	41	2015-754	1	HARNESS, DOOR
2	2015-627	3	WLMT, HINGE - LOWER	42	2015-607	1	SWITCH, WIPER
3	8050-222	13	HARDENED WASHER, FLAT, 1/4, USS	43	0090-844	1	DEUTSCH, CLIP, STEEL, ZINC, 8.2MM HOLE, SIDE
4	8102-136	6	CAPSCREW, HH, 5/16-18UNCx1.75, GD8	44	0090-843	1	DEUTSCH, CLIP, STEEL, ZINC, 13MM HOLE, STRT
5	0403-503	2	BUSHING, WELD HINGE - 3-15/16 W/ GRS ZRK				
6	2015-629	2	WLMT, DOOR - HINGE				
7	2015-589	4	GASKET, DOOR HINGE				
8	2015-590	1	PANEL, GLASS				
9	2015-591	1	SEAL, DOOR, 1' BULB W/ ADHESIVE - 127.5				
10	2017-636	4	SPACER, HINGE				
11	2015-593	1	WLMT HANDLE				
12	8102-044	4	CAPSCREW, HH, 1/4-20x1.25				
13	0090-046	3	WASHER RUBBER .688 OD x .31 ID				
14	2017-696	1	MOTOR, WIPER				
15	2017-648	1	MOUNT, WIPER				
16	2015-282	1	ARM, WIPER				
17	2017-663	1	BLADE, WIPER				
18	8050-157	2	HARDENED WASHER, FLAT, #12, SAE				
19	0305-011	1	CAPSCREW, HH, M6X1.0X22MM, ZN				
20	2017-683	2	SPACER, WASHER BOTTLE				
21	0090-325	2	WASHER 1/4 3/4 RUBBER BONDED				
22	8102-040	2	CAPSCREW, HH, 1/4-20x.75				
23	2017-339	1	WLMT, MOUNT - DOOR SPRING				
24	0304-495	2	STUD, BALL, 10MM STUD				
25	2017-334	1	SPRING, GAS - DOOR				
26	2017-664	1	LATCH, EXTERIOR DOOR				
27	2017-676	1	GASKET, LATCH MOUNT				
28	2017-667	1	WLMT HANDLE DOOR				
29	0304-759	1	CAPSCREW, HH, 6M-1.0x25				
30	2017-670	1	LATCH, INTERIOR DOOR				
31	0090-257	2	SCREW FH PH 5/16 x 1.75 ZN				
32	8040-426	4	NUT, HEX, NYLOCK, 5/16-18, UNC				
33	2015-619	1	WLMT, STRIKE - DOOR				
34	2075-408	1	STRIKE				
35	0090-135	1	NUT, NYLOCK M12 X 1.0 ZC				
36	2017-779	1	BUMPER, STOP - DOOR				
37	2017-906	1	SWITCH, PROXIMITY				
38	0090-785	2	CAPSCREW, #8-32 X 3/4" SHCS BLACK OXIDE				
39	2017-923	1	ACTUATOR, PROXIMITY SWITCH				
40	0307-700	1	NUT, HEX, 5MM				

For kit information, please see page 10-1A



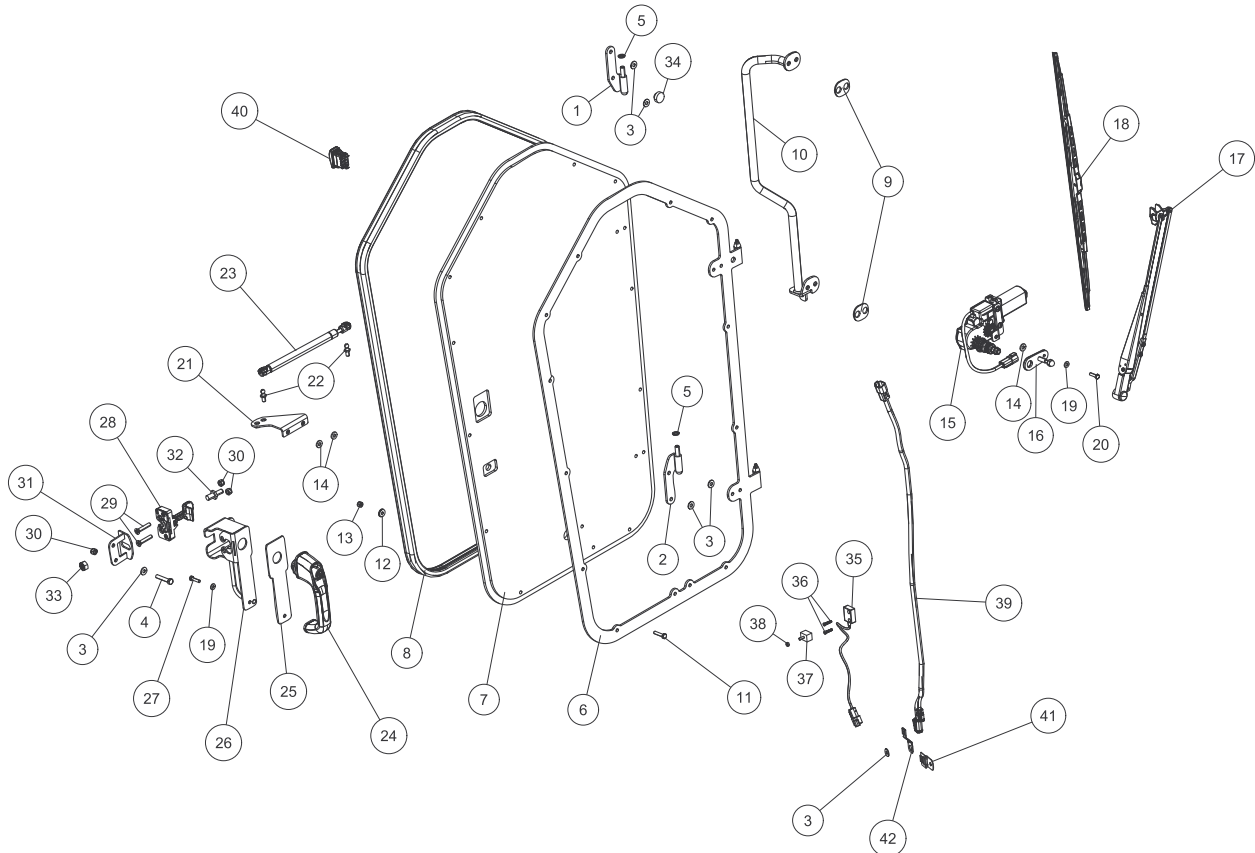
POLY DOOR & WIPER

RT-40 valid from 07000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2015-626	1	WLMT, HINGE - UPPER	41	0090-844	1	DEUTSCH, CLIP, STEEL, ZINC, 8.2MM HOLE, SIDE
2	2015-627	1	WLMT, HINGE - LOWER	42	0090-843	1	DEUTSCH, CLIP, STEEL, ZINC, 13MM HOLE, STRT
3	8050-222	13	HARDENED WASHER, FLAT, 1/4, USS				
4	8102-136	6	CAPSCREW, HH, 5/16-18UNCx1.75, GD8				
5	0403-503	2	BUSHING, WELD HINGE - 3-15/16 W/ GRS ZRK				
6	2015-892	1	WLMT, DOOR - HINGE				
7	2015-891	1	PANEL, 1/2 POLY				
8	2015-591	1	SEAL, DOOR, 1' BULB W/ ADHESIVE - 127.5				
9	2015-589	2	GASKET, DOOR HINGE				
10	2015-593	1	WLMT HANDLE				
11	8102-044	17	CAPSCREW, HH, 1/4-20x1.25				
12	0090-325	11	WASHER 1/4 3/4 RUBBER BONDED				
13	8040-366	11	NUT, HEX, NYLOCK, 1/4-20, UNC				
14	0090-046	3	WASHER RUBBER .688 OD x .31 ID				
15	2017-696	1	MOTOR, WIPER				
16	2017-648	1	MOUNT, WIPER				
17	2015-282	1	ARM, WIPER				
18	2017-663	1	BLADE, WIPER				
19	8050-157	2	HARDENED WASHER, FLAT, #12, SAE				
20	0305-011	1	CAPSCREW, HH, M6X1.0X22MM, ZN				
21	2017-339	1	WLMT, MOUNT - DOOR SPRING				
22	0304-495	2	STUD, BALL, 10MM STUD				
23	2017-334	1	SPRING, GAS - DOOR				
24	2017-664	1	LATCH, EXTERIOR DOOR				
25	2017-676	1	GASKET, LATCH MOUNT				
26	2017-667	1	WLMT HANDLE DOOR				
27	0304-759	1	CAPSCREW, HH, 6M-1.0x25				
28	2017-670	1	LATCH, INTERIOR DOOR				
29	0090-257	2	SCREW FH PH 5/16 x 1.75 ZN				
30	8040-426	4	NUT, HEX, NYLOCK, 5/16-18, UNC				
31	2015-619	1	WLMT, STRIKE - DOOR				
32	2075-408	1	STRIKE				
33	0090-135	1	NUT, NYLOCK M12 X 1.0 ZC				
34	2017-779	1	BUMPER, STOP - DOOR				
35	2017-906	1	SWITCH, PROXIMITY				
36	0090-785	2	CAPSCREW, #8-32 X 3/4" SHCS BLACK OXIDE				
37	2017-923	1	ACTUATOR, PROXIMITY SWITCH				
38	0307-700	1	NUT, HEX, 5MM				
39	2015-754	1	HARNESS, DOOR				
40	2015-607	1	SWITCH, WIPER				

For kit information, please see page 10-1A



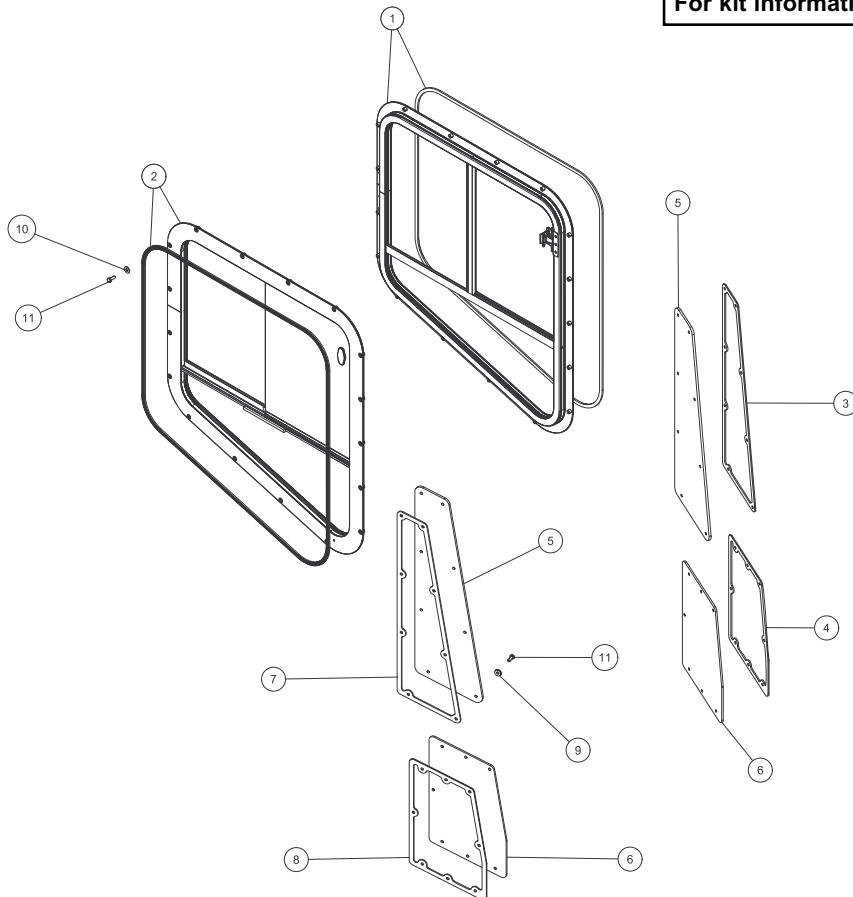
WINDOWS

RT-40 valid from 07000

Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0404-769	1	WINDOW SLIDER LH				
2	0404-770	1	WINDOW SLIDER RH				
3	0403-764	1	SEAL, LH UPPER WINDOW				
4	0403-765	1	SEAL, LH LOWER WINDOW				
5	0403-762	2	WINDOW, UPPER CORNER				
6	4010-125	2	WINDOW, LOWER CORNER				
7	0403-766	1	SEAL, RH UPPER WINDOW				
8	0403-767	1	SEAL, RH LOWER WINDOW				
9	0090-325	28	WASHER 1/4 3/4 RUBBER BONDED				
10	8050-222	34	HARDENED WASHER,FLAT,1/4,USS				
11	8102-040	62	CAPSCREW,HH,1/4-20x.75				

For kit information, please see page 10-1A

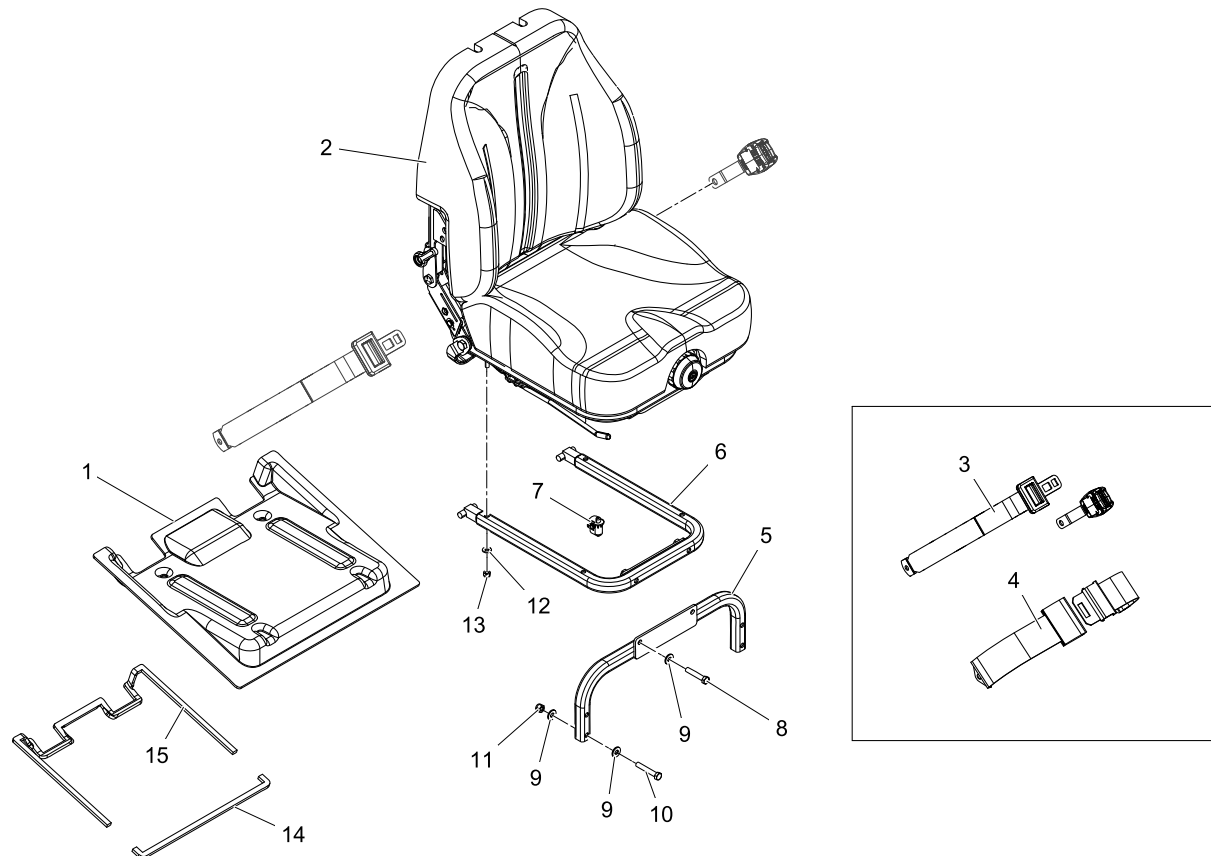


SUSPENSION SEAT / SEATBELTS

RT-40 valid from 07000

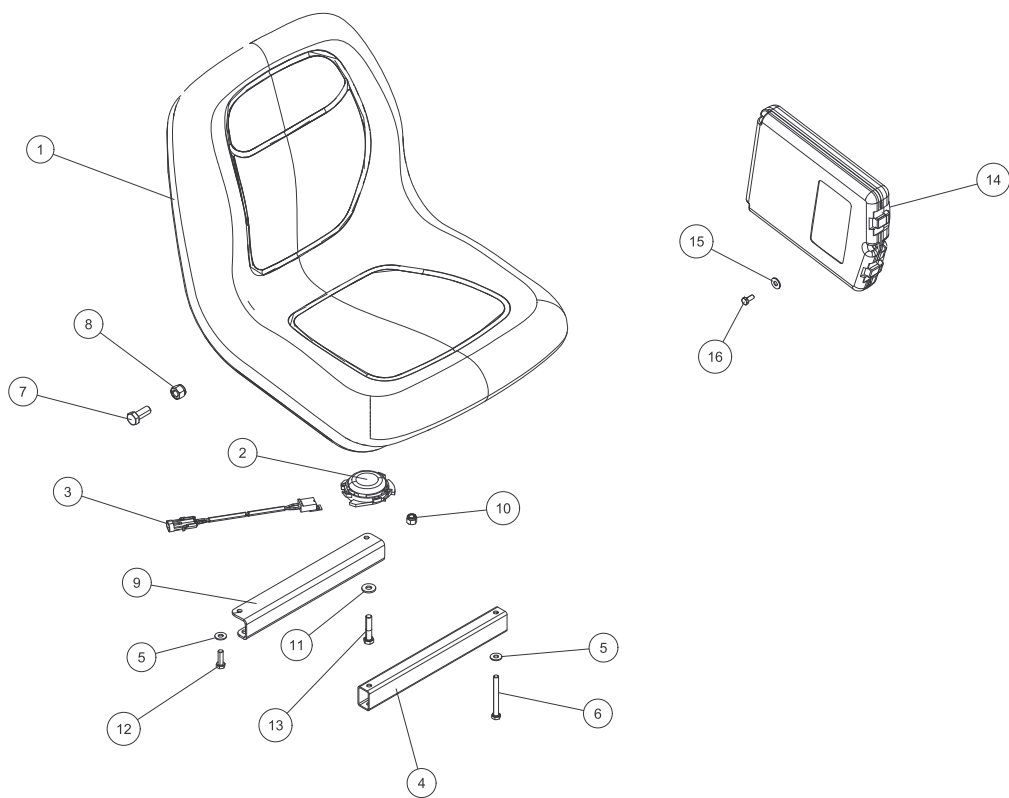
Chapter 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-362	1	COVER DOGHOUSE				
2	2017-391	1	SEAT, MECHANICAL SEATINC				
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"				



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 7-7A



Chapter 7

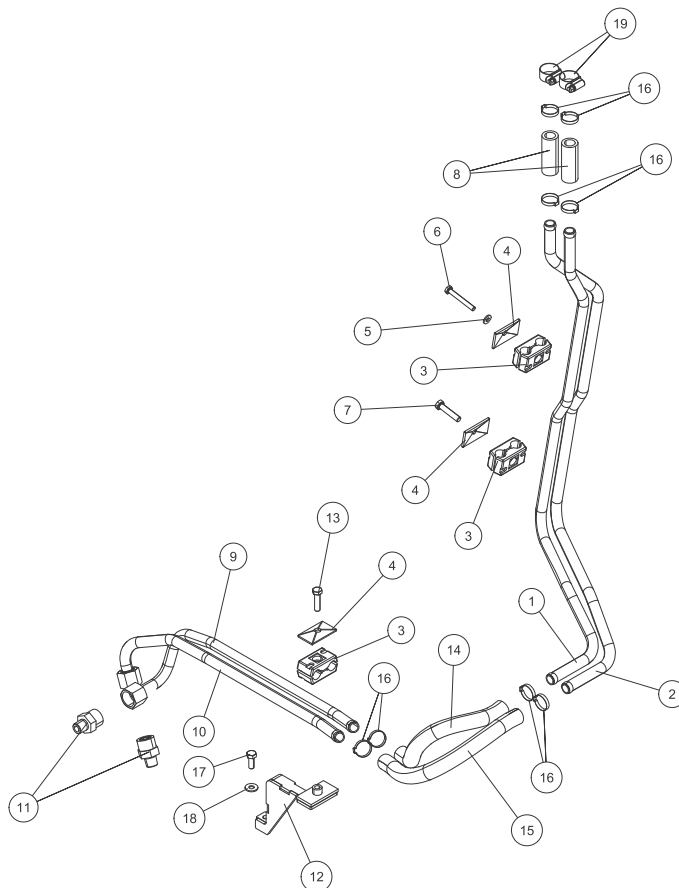
[illegible][illegible]

HEATER - ENGINE SIDE (OPTIONAL)

RT-40 valid from 07000

Chapter 7

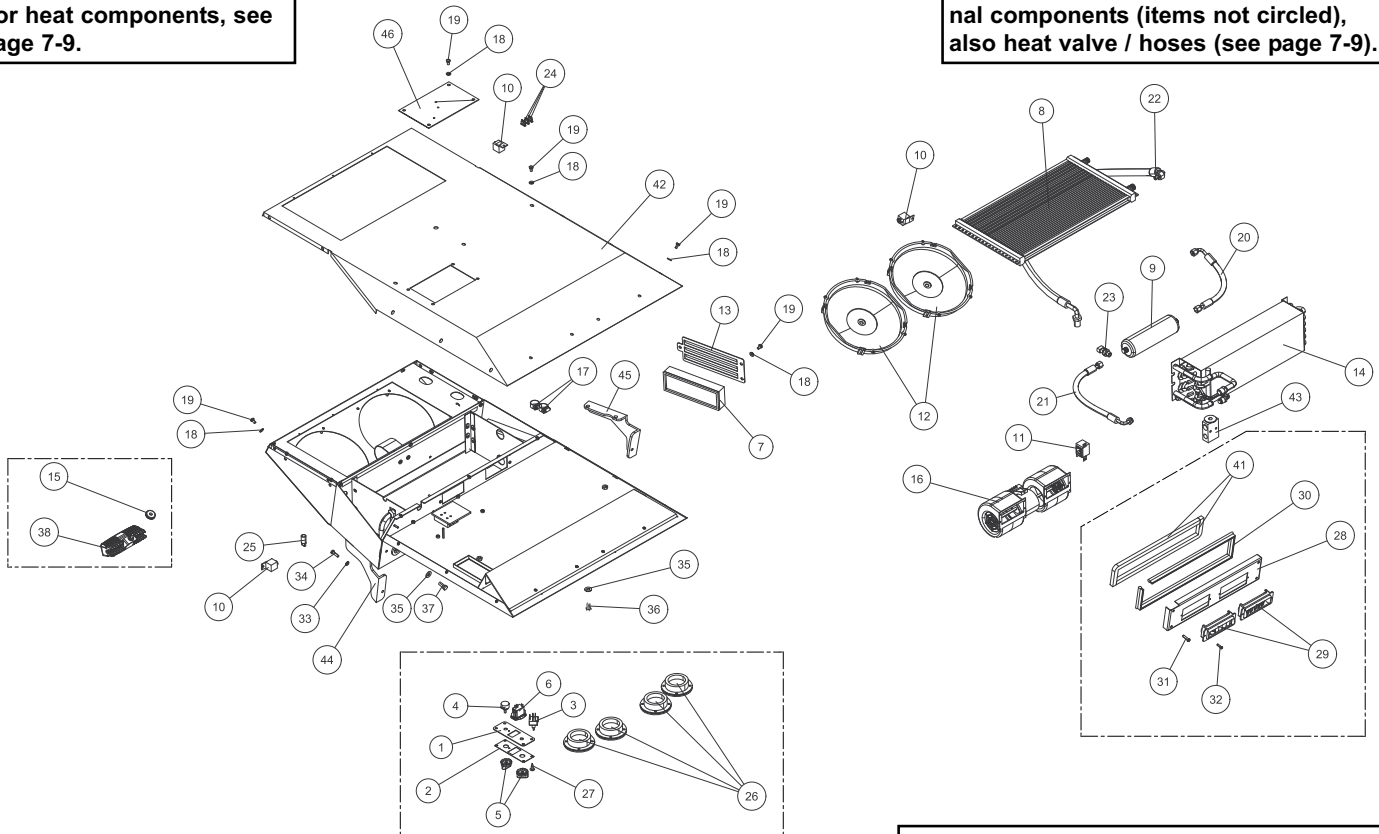
REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-926	1	TUBE HEATER CAB RETURN
2	2014-927	1	TUBE HEATER CAB PRESSURE
3	0310-831	3	CLAMP, SET, T2062 - PP
4	0310-584	3	PLATE, COVER, TCP-T2
5	8050-157	1	HARDENED WASHER,FLAT,#12,SAE
6	8102-047	1	CAPSCREW,HH,1/4-20x2.0
7	8102-135	1	CAPSCREW,HH,5/16-18UNCx1.50,GD8
8	7012-229	2	HOSE, HEATER, ENGINE TO TUBE
9	2015-494	1	TUBE HEATER PRESSURE
10	2015-495	1	TUBE HEATER RETURN
11	0315-184	2	ADAPTER, 10MFFOR-6BSPT
12	2015-496	1	BRKT HEATER TUBE
13	8102-134	1	CAPSCREW,HH,5/16-18UNCx1.25,GD8
14	2015-731	1	HOSE HEATER
15	2015-732	1	HOSE HEATER
16	0316-027	8	CLAMP 20.9MM TO 24.1MM STEPLESS EAR CLAMP
17	0307-720	1	CAPSCREW, HH, M8 X 1.25 X 20
18	8050-222	1	HARDENED WASHER,FLAT,1/4,USS
19	0315-103	2	CLAMP,HOSE,#4

[illegible]

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2095-875	1	ESCHION HVAC CONTROL	41	2014-782	2	SEAL, FOAM .625 X 24 X .500
2	2095-876	1	DECAL PLATE HVAC CONTROL	42	2014-974	1	COVER HVAC
3	2045-899	1	SWITCH 3 SPEED	43	3030-443	1	VALVE EXPANSION PERRIN
4	2095-874	1	CONTROLLER TEMP	44	2014-977	1	BRKT SUPPORT RH
5	2095-873	2	KNOB PERRIN HVAC CONTROL	45	2014-976	1	BRKT SUPPORT LH
6	2076-241	1	SWITCH, A/C	46	2014-662	1	COVER FUSE PANEL
7	2014-655	1	FILTER, FRESH AIR				
8	2095-547	1	CONDENSOR, 22 X 12				
9	2095-550	1	RECEIVER DRYER				
10	2095-676	3	RELAY 12V-50A SPDT				
11	0782-068	1	THERMOSTAT, AC PERRIN				
12	2076-170	2	FAN A/C CONDENSOR				
13	2014-657	1	COVER, AIR FILTER				
14	2014-966	1	CORE HEATER/EVAP COMBO				
15	2075-638	1	WEB GROMMET				
16	2045-903	1	BLOWER				
17	0315-103	6	CLAMP,HOSE,#4				
18	8050-157	30	HARDENED WASHER,FLAT,#12,SAE				
19	8102-037	30	CAPSCREW,HH,1/4-20UNCx.50,GD8				
20	2014-967	1	HOSE AC DRIER-COND.				
21	2014-968	1	HOSE AC VALVE-DRIER				
22	2014-969	1	HOSE AC COND-BULKHD				
23	2045-889	1	SWITCH PRESSURE LOW				
24	2014-981	3	FUSE ATO/ATC 25AMP				
25	2015-361	2	DRAIN CAP				
26	2014-800	4	LOUVER				
27	0090-305	4	RETAINER, PUSH-TYPE .250 DIA				
28	-----	1	COVER, RECIRC (ORDER 2014-741, SEE NOTE)				
29	0782-037	2	LOUVER,A/C,PERRIN				
30	2014-804	1	SEAL RECIRC VENT				
31	0090-457	4	1/4-20 X 1 ZINC BUTTON SOCKET CAP SCREW				
32	0090-746	4	#10-24x3/4 Socket Button Head Cap Screw, Alloy BO				
33	8050-157	2	HARDENED WASHER,FLAT,#12,SAE				
34	8102-042	2	CAPSCREW,HH,1/4-20x1.00				
35	8050-262	7	HARDENED WASHER,FLAT.5/16,USS				
36	8102-220	5	CAPSCREW,HH,3/8-16UNCx0.75,GD8				
37	8102-222	2	CAPSCREW,HH,3/8-16UNCx1.0,GD8				
38	2017-328	1	LIGHT, RECTANGULAR, LED				
39	8051-242	1	WASHER,SPRING LOCK,5/16				
40	8102-127	1	CAPSCREW,HH,5/16-18x.5				

Only air conditioning components are shown here. For heat components, see page 7-9.

ASV P/N: 2014-943 ASSY HVAC BOX
Includes rooftop HVAC unit and internal components (items not circled), also heat valve / hoses (see page 7-9).



ASV P/N: 2014-741 ASSY, RECIRC COVER
Includes items: 28-30.

Chapter 7

This diagram illustrates the assembly of a vehicle's rear suspension and steering system. The components are numbered as follows:

- 1: Upper control arm
- 2: Upper control arm ball joint
- 3: Lower control arm
- 4: Lower control arm ball joint
- 5: Lower control arm bushing
- 6: Lower control arm bushing
- 7: Lower control arm bushing
- 8: Lower control arm bushing
- 9: Lower control arm bushing
- 10: Lower control arm bushing
- 11: Lower control arm bushing
- 12: Lower control arm bushing
- 13: Lower control arm bushing
- 14: Lower control arm bushing
- 15: Lower control arm bushing
- 16: Lower control arm bushing
- 17: Lower control arm bushing
- 18: Lower control arm bushing
- 19: Lower control arm bushing
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- 21: Lower control arm bushing
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- 23: Lower control arm bushing
- 24: Lower control arm bushing
- 25: Lower control arm bushing
- 26: Lower control arm bushing
- 27: Lower control arm bushing
- 28: Lower control arm bushing
- 29: Lower control arm bushing
- 30: Lower control arm bushing

A callout box labeled "See Page 3-5A" points to the lower control arm assembly.

Chapter 8

Working Equipment

8-1 Lift Arms

RT-40 Serial # valid from - 07000 **8-1A**

8-2 Quick Attach - Manual

RT-40 Serial # valid from - 07000 **8-2A**

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

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

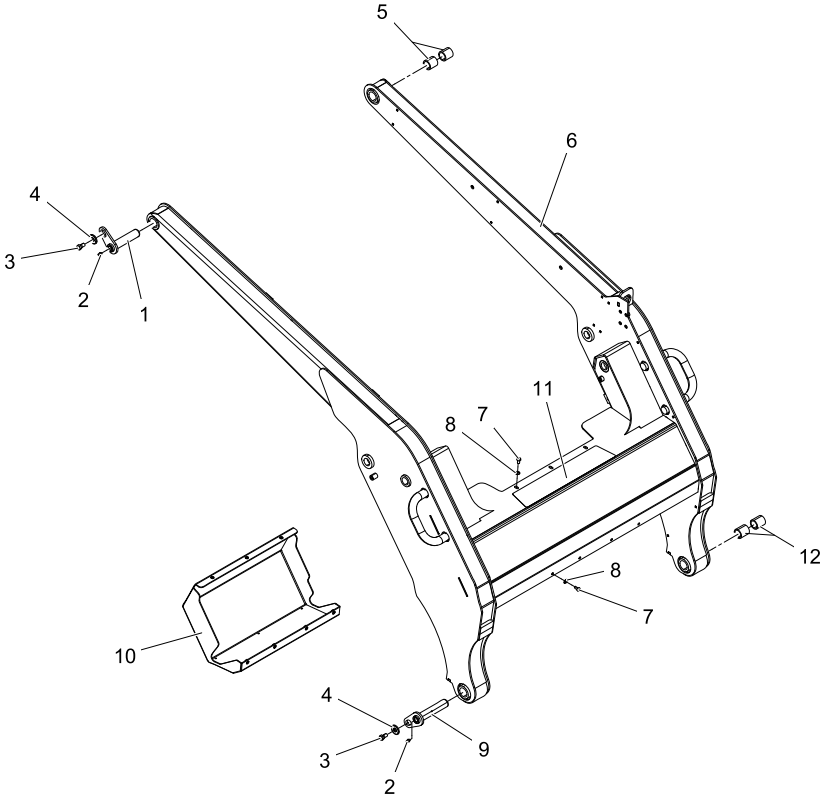
LIFT ARMS

RT-40 valid from 07000

Chapter 8

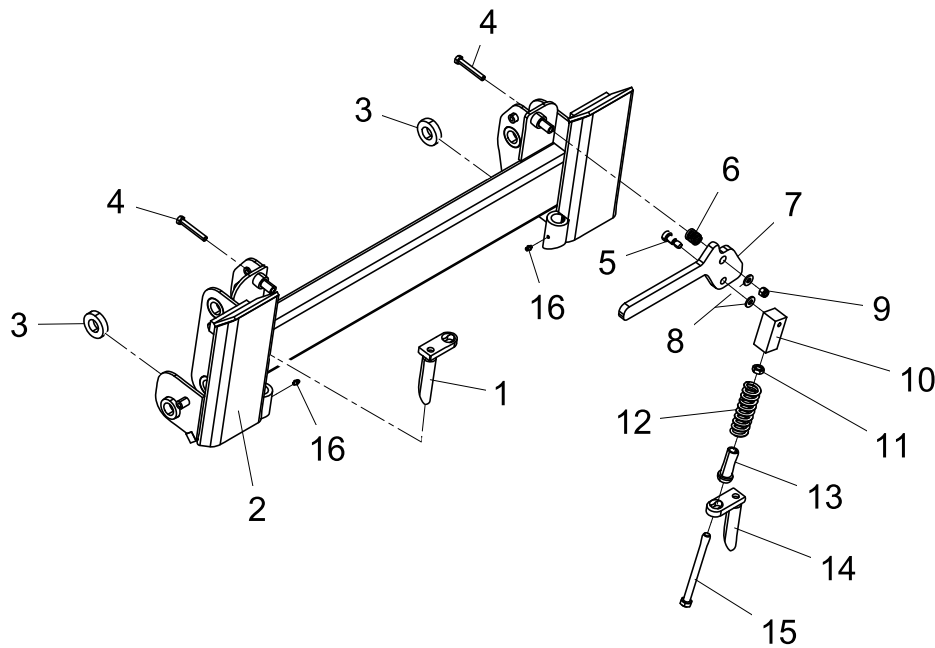
REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2014-212	2	PIN WELDMENT
2	0300-607	4	ZERK, GREASE, 1/4-28 1103K21
3	8102-220	4	CAPSCREW, HH, 3/8-16x0.75", GD8
4	0090-721	4	WASHER, FENDER, 3/8" x 1.250" OD LCZ STEEL THICK
5	2010-272	4	BUSHING LOADER TOWER
6	2014-014	1	LOADER
7	8102-037	7	CAPSCREW, HH, 1/4-20 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
12	2010-273	4	BUSHING LOADER QA

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



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				

2014-397 Quick Attach Assembly
(includes all items shown)



Chapter 9

Graphics / Safety Decals

9-1 ISO Safety Decals

RT-40 Serial # 07000 - 07081 **9-1A**

9-1 ISO Safety Decals

RT-40 Serial # valid from - 07082 **9-1B**

9-2 Machine Graphics - ASV

RT-40 Serial # valid from - 07000 **9-2A**

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

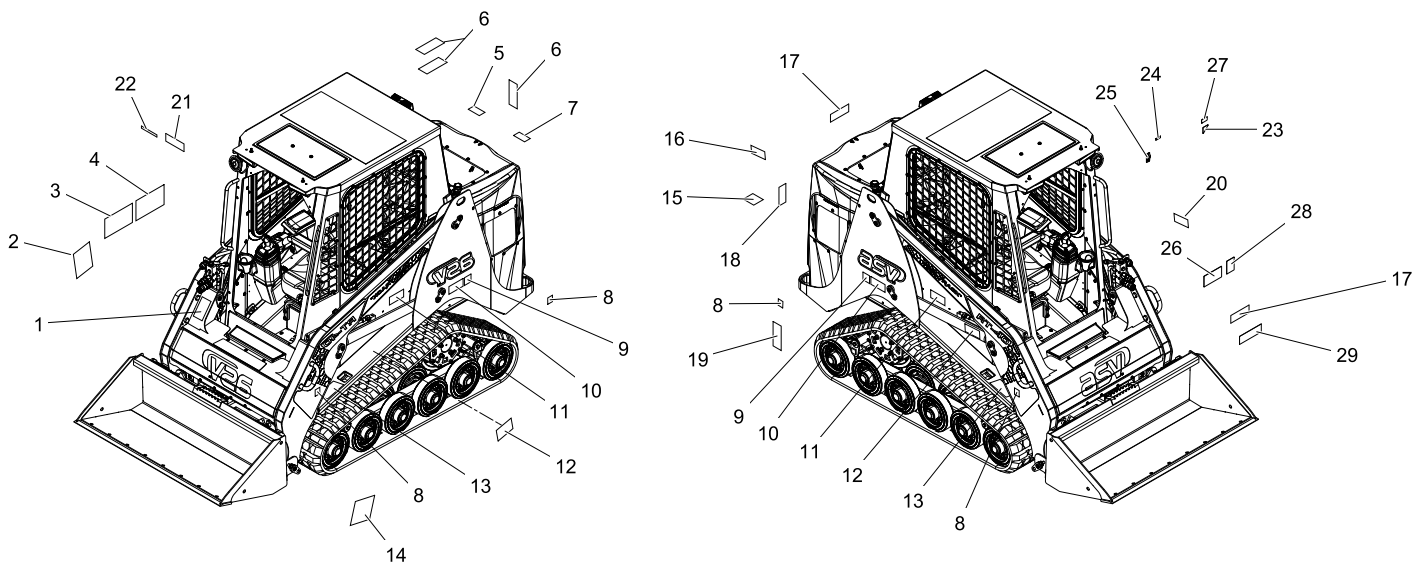
ISO SAFETY DECALS

RT-40 07000 - 07081

Chapter 9

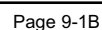
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1		1	DECAL 3 POINT VERTICAL ISO				
2		1	DECAL CONTROLS RIGHT (NO TEXT)				
3		1	DECAL NO RIDERS/WORK PLATFORM READ O&M				
4		1	DECAL CARRY LOADS/KEEP INSIDE (NO TEXT)				
5		1	DECAL ENGINE COMPARTMENT (COMBINAT				
6		3	DECAL ISO SAFETY EXHAUST HOT				
7		1	DECAL ISO SAFETY FAN AND BELT				
8		4	DECAL, TIE DOWN 156-5762				
9		2	DECAL ISO CLEAN UNDERCARRIAGES NOTICE				
10		2	DECAL MOVING PARTS (TRACK WARNING)(NO TE				
11		2	DECAL ISO SAFETY SKIN OIL INJECTION				
12		2	DECAL LOADER LOCK (NO TEXT) ISO				
13		2	DECAL BOOM CRUSH PT (NO TEXT) ISO				
14		1	DECAL CONTROLS LEFT (NO TEXT)				
15		1	DECAL CE HYDRAULIC OIL ONLY				
16		1	DECAL, ISO READ MANUAL				
17		1	DECAL EMERGENCY EXIT ISO- STANDARD WINDO				
18		1	DECAL ISO ULSD FUEL HANDLING PRECAUTIONS				
19		1	DECAL ISO SAFETY BATTERY				
20		1	DECAL BRUSHCUTTING (NO TEXT				
21		1	DECAL, ISO READ MANUAL				
22		1	DECAL, PROP 65 WT				
23		1	DECAL, ISO WAIT TO START PRE HEAT				
24		1	DECAL SWITCH DASH PANEL PT30 (NO TEXT)				
25		1	DECAL THROTTLE				
26		1	DECAL OMM LOCATION (PREMIUM)				
27		1	DECAL, WARNING MAX SERIES				
28		1	DECAL MANUAL BOX (NO TEXT) ISO (BASE)				
29		1	DECAL ULTRA LOW SULFUR DIESEL				

Safety decals are sold in sheet form only. Quantities and descriptions listed above are for reference / placement.
Cab Interior Decal Sheet: 2015-919 Chassis Exterior Decal Sheet: 2014-732



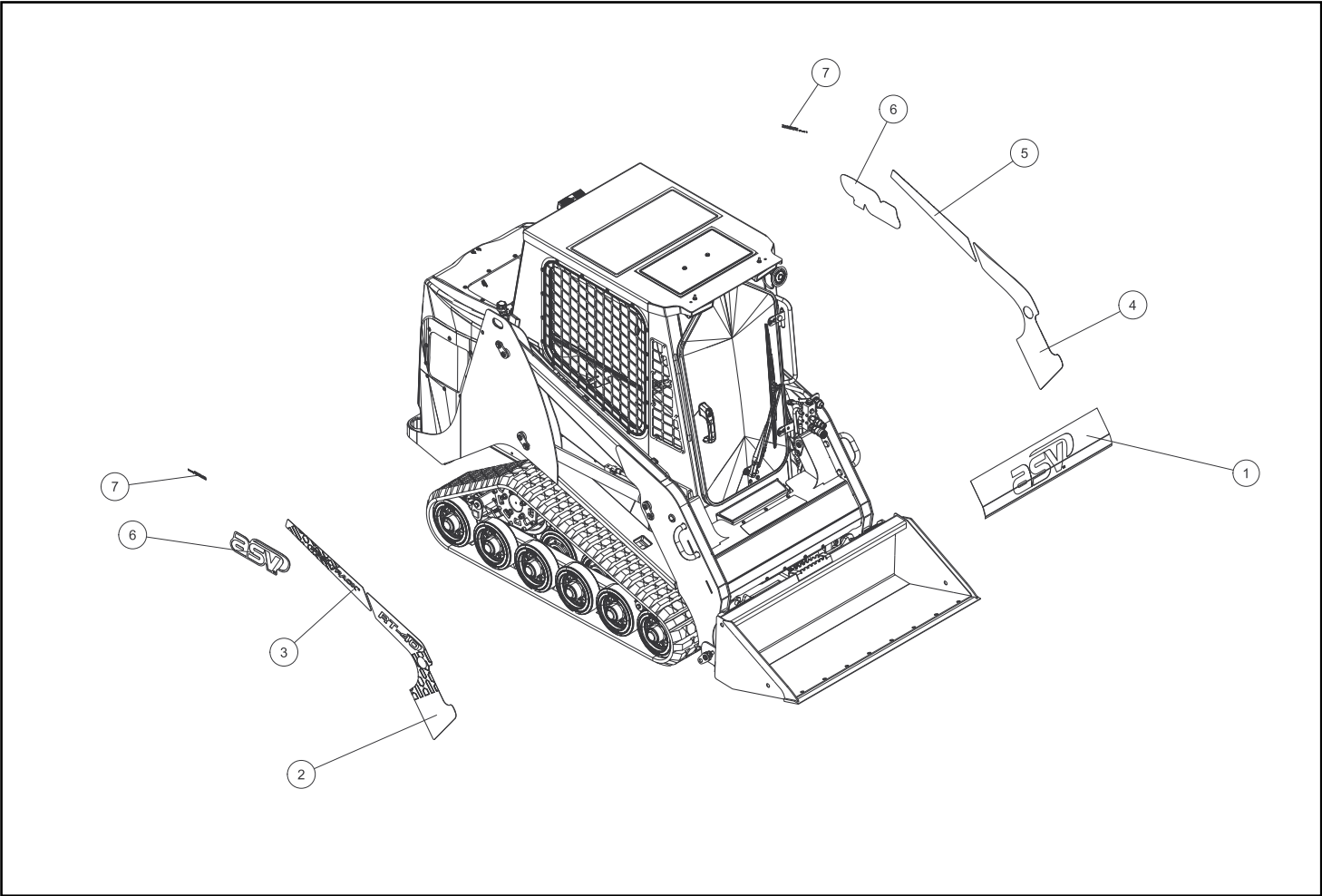
Chapter 9

Safety decals are sold in sheet form only. Quantities and descriptions listed above are for reference / placement.
Cab Interior Decal Sheet: 2016-045 Chassis Exterior Decal Sheet: 2014-732



REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2030-337	1	DECAL LOADER FRONT
2	2014-292	1	DECAL, LOADER RH FRONT
3	2015-193	1	DECAL, LOADER RH REAR
4	2014-293	1	DECAL, LOADER LH FRONT
5	2015-194	1	DECAL, LOADER LH REAR
6	2030-333	2	DECAL ASV
7	2015-762	2	DECAL, POWERED BY YANMAR

REF. NO.	PART NUMBER	QTY.	DESCRIPTION



Kits

<u>Page</u>	<u>Kit</u>	<u>Part number</u>
7-1A	Optional Beacon kit	0404-018
7-6A	Complete side window kit	7800-182
7-4A	Complete door Field Install	2015-580
7-5A	Poly Door kit- Field Install Kit	2015-598
6-1A	Bumper RT-40	2015-450
6-3A	Brush Guard (requires bumper)	2015-398
4-2A	Attachment Control Kit (Base machine only)	2015-755
	Chassis Exterior Decal Kit	2014-732
	Cab Interior Decal Kit	2016-045



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