Illustrated Parts Manual

Model
260MRT

SN 0200000100 to 0200269760

3121109

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ANSI

An Oshkosh Corporation Company

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FIGURE 1-1. FRAME AND STEERING INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0259648	Ref	**STEERING AND DRIVE INSTALLATION (4WD/2WS)**	R
	0259758	Ref	**COVERS INSTALLATION (Prior to SN 0200244751)**	F
	1001193379	Ref	**COVERS INSTALLATION (SN 0200244751 through 0200269760)**	A
1	0100011	AR	Compound, Locking	
3	See Note	1	Thrustwasher (Note: Was p/n 0440237 - Use Bearing/Shim Kit p/n 1001155260 as Replacement. Kit includes Thrustwashers, Kingpin Bolts, Shims and Kingpin Bushings. Machines are already equipped with kit components and do not require axle modification per the kit instruction.)	
4	0641606	8	Bolt 3/8in-16NC x 3/4in	
5		Ref	Options:	
5	0642024	1	Bolt 5/8in-11NC x 3in **(Prior to SN 0200076006)**	
5	3431024	1	Pin, Clevis **(SN 0200076006 through 0200210746)**	
5	3431036	1	Pin, Clevis **(SN 0200210747 through 0200269760)**	
6	3431220	1	Pin, Flat Head Clevis	
7	0681810	24	Bolt 1/2in-13NC x 1-1/4in	
9	1683957	1	Steer Cylinder Assembly (See CYLINDER SECTION for Breakdown)	
10		Ref	Motor/Brake/Hub Assembly (Rear) Options:	
10	3160244	NLA	Motor/Brake/Hub Assembly (Rear) (See MOTOR/BRAKE/HUB ASSEMBLY (REAR) for Breakdown) (Use p/n 1001228234) **(Prior to SN 0200078291)**	
10	3160254	2	Motor/Brake/Hub Assembly (Rear) (See MOTOR/BRAKE/HUB ASSEMBLY (REAR) for Breakdown) **(SN 0200078291 through 0200104783)**	
10	3160244	NLA	Motor/Brake/Hub Assembly (Rear) (See MOTOR/BRAKE/HUB ASSEMBLY (REAR) for Breakdown) (Use p/n 1001228234) **(SN 0200104784 through 0200268449)**	
10	1001228234	2	Motor/Brake/Hub Assembly (Rear) (See MOTOR/BRAKE/HUB ASSEMBLY (REAR) for Breakdown) **(SN 0200268450 through 0200269760)**	
11		Ref	Motor/Hub Assembly (Front) Options:	
11	3160245	NLA	Motor/Hub Assembly (Front) (See MOTOR/HUB ASSEMBLY (FRONT) for Breakdown) (Use p/n 1001228233) **(Prior to SN 0200078291)**	
11	3160255	2	Motor/Hub Assembly (Front) (See MOTOR/HUB ASSEMBLY (FRONT) for Breakdown) **(SN 0200078291 through 0200112813)**	
11	3160245	NLA	Motor/Hub Assembly (Front) (See MOTOR/HUB ASSEMBLY (FRONT) for Breakdown) (Use p/n 1001228233) **(SN 0200112814 through 0200268449)**	
11	1001228233	2	Motor/Hub Assembly (Front) (See MOTOR/HUB ASSEMBLY (FRONT) for Breakdown) **(SN 0200268450 through 0200269760)**	
12	3312005	2	Locknut 5/8in-11NC **(Prior to SN 0200076006)**	
13	3450406	3	Pin, Cotter	
14	3322002	1	Nut, Jam (Right Hand Thread)	
15	3422803	4	Pin, King	
16	3841146	1	Rod, Tie Rod End	
17	3841468	1	Rod, Tie Rod	
18		Ref	Spindle (Right Side) Options:	
18	4130377	NLA	Spindle (Right Side) (Use p/n 1001100031) **(Prior to SN 0200202172)**	
18	1001100031	1	Spindle (Right Side) **(SN 0200202172 through 0200269760)**	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0259785	Ref	**Diesel Machines without Leveling Jacks (Prior to SN 0200141689)**	C
	0274655	Ref	**Diesel Machines without Leveling Jacks (SN 0200141689 through 0200269760)**	C
	0259784	Ref	**Dual Fuel Machines with Leveling Jacks (Prior to SN 0200141689)**	B
	0274656	Ref	**Dual Fuel Machines with Leveling Jacks (SN 0200141689 through 0200269760)**	D
	0259786	Ref	**Diesel Machines with Leveling Jacks (Prior to SN 0200141689)**	B
	0274654	Ref	**Diesel Machines with Auto Leveling Jacks (SN 0200141689 through 0200269760)**	D
102	0641404	4	Bolt 1/4in-20NC x 1/2in	
102	0641406	4	Bolt 1/4in-20NC x 3/4in (Auto Level Leveling Jacks)	
103	0641406	4	Bolt 1/4in-20NC x 3/4in	
104	0902595	2	Bracket	
105	3311405	AR	Locknut 1/4in-20NC	
106	4751400	4	Flatwasher 1/4in Regular	
106	4711400	8	Flatwasher 1/4in Thin (Auto Level Leveling Jacks)	
107	4761400	4	Lockwasher 1/4in	
108		Ref	Ground Control Harness Options (Not Shown - See ELECTRICAL SECTION for Breakdown):	
108	4922365	1	Machines without Leveling Jacks **(Prior to SN 0200141689)**	
108	4923295	1	Machines without Leveling Jacks **(SN 0200141689 through 0200269760)**	
108	4922436	1	Machines with Leveling Jacks **(Prior to SN 0200141689)**	
108	4923295	1	Machines with Leveling Jacks and Auto Level Leveling Jacks **(SN 0200141689 through 0200269760)**	
		Ref	**Note: Items 109 - 112 used on Auto Level Leveling Jacks Only.**	
109	1600386	1	Controller, Module	
110	4340887	1	Mount, Module	
111	4923135	1	Harness, Analyzer (Not Shown - See ELECTRICAL SECTION for Breakdown)	
112	4923136	1	Harness, System Interconnect (Not Shown - See ELECTRICAL SECTION for Breakdown)	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001111671	1	Machines **(SN 0200141689 through 0200269760)**	
	1001111681	1	Fuel/Engine Oil Filter	
	0274849	Ref	**FIRE EXTINGUISHER INSTALLATION**	
		Ref	**FUEL CAP COVER OPTIONS:**	
	1001202749	Ref	**Fuel Cap Cover Installation - Black (Optional - Diesel Machines) (Tank Cap & Lock Must be Purchased Separately)**	
	1001209659	Ref	**Fuel Cap Cover Installation - Black (Optional - Dual Fuel Machines) (Tank Cap & Lock Must be Purchased Separately)**	
	1001191395	Ref	**Fuel Cap Cover Installation - Green (Optional - Diesel Machines) (Tank Cap & Lock Must be Purchased Separately)**	
	1001205441	Ref	**Fuel Cap Cover Installation - Red (Optional - Dual Fuel Machines) (Tank Cap & Lock Must be Purchased Separately)**	
		Ref	**HYDRAULIC FLUIDS**	
	2300014	Ref	**Mobil 424**	
	2300027	Ref	**Mobil EAL 224H Biodegradeable**	
	2300039	Ref	**Exxon UNIVIS HVI 26**	
	2300016	Ref	**Mobil DTE 10 Excel 32**	
	2300021	Ref	**Union Carbide Ucon HP5046 Fire Resistant**	
	0275049	1	Padding, Rail	
	0100040	Ref	**SEALANT**	
	2901881	Ref	**TIE-STRAPS KIT**	
		Ref	**TOOLS FOR SERVICE**	
	7002818	1	Crimper (For Wire to Pin/Socket Connections)	
	7002823	1	Extractor (For Removal of Pin/Socket from Connectors)	
	4460467	1	Extractor, Pin (Blue 16-18 Gauge) (For Removal of Pin/Socket from Connectors)	
	4460510	1	Extractor, Pin (Yellow 12-14 Gauge) (For Removal of Pin/Socket from Connectors)	
	7004275	1	Seal Tool (For 1in Diameter Seals)	
	7004276	1	Seal Tool (For 1-1/2in Diameter Seals)	
	7002826	1	Seal Tool (For 2in Diameter Seals)	
	7002820	1	Arbor Set	
	1001137005	1	Software USB Cable Kit	
	0259814	Ref	**WORK LIGHTS INSTALLATION**	

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