Illustrated Parts Manual

Models

800A
800AJ

Prior to
SN 0300069000

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ANSI

An Oshkosh Corporation Company

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TABLE OF CONTENTS

SECTION 1 - FRAME 9

FIGURE 1-1. AXLE AND STEERING INSTALLATION 10
FIGURE 1-2. TIRE AND WHEEL DRIVE INSTALLATIONS 14
FIGURE 1-3. DRIVE BRAKE ASSEMBLY 18
FIGURE 1-4. DRIVE HUB ASSEMBLIES 20
FIGURE 1-5. DRIVE MOTOR ASSEMBLY 24
FIGURE 1-6. DRIVE VALVES INSTALLATIONS 26

SECTION 2 - TURNTABLE 29

FIGURE 2-1. CONTROL VALVES INSTALLATIONS 30
FIGURE 2-2. MAIN CONTROL VALVE ASSEMBLY 34
FIGURE 2-3. ACCESSORY VALVE ASSEMBLY 38
FIGURE 2-4. TURNTABLE AND SWING DRIVE INSTALLATIONS (Prior to SN 0300068040) 40
FIGURE 2-5. TURNTABLE AND SWING DRIVE INSTALLATIONS (SN 0300068040 through 0300069000) 44
FIGURE 2-6. SWING HUB ASSEMBLY (Prior to SN 0300068040) 46
FIGURE 2-7. SWING BRAKE ASSEMBLY (Prior to SN 0300068040) 48
FIGURE 2-8. SWING MOTOR ASSEMBLY (Prior to SN 0300068040) 50
FIGURE 2-9. SWING MOTOR/HUB ASSEMBLY (SN 0300068040 through 0300069000) 52
FIGURE 2-10. DEUTZ ENGINE INSTALLATION 58
FIGURE 2-11. GENERATOR INSTALLATION - DEUTZ MACHINES (OPTIONAL) 66
FIGURE 2-12. FORD ENGINE WITH CARBURETOR INSTALLATIONS (Prior to SN 0300048538) 70
FIGURE 2-13. FORD ENGINE WITH EFI INSTALLATIONS (SN 0300048538 through 0300069000) 76
FIGURE 2-14. DUAL FUEL INSTALLATIONS (FORD MACHINE OPTION) (Prior to SN 0300048538) 82
FIGURE 2-15. DUAL FUEL INSTALLATIONS (FORD MACHINE OPTION) (SN 0300048538 through 0300069000) 86
FIGURE 2-16. GENERATOR INSTALLATION - FORD MACHINES (OPTIONAL) 90
FIGURE 2-17. ISUZU ENGINE INSTALLATIONS - 4JB1 (SN 0300060285 through 0300069000) 94
FIGURE 2-18. PISTON PUMP ASSEMBLY 98
FIGURE 2-19. TANK INSTALLATIONS 102
FIGURE 2-20. ROTARY COUPLING INSTALLATION 104
FIGURE 2-21. GROUND CONTROL BOX ASSEMBLY (Prior to SN 0300064432) 106
FIGURE 2-22. GROUND CONTROL BOX ASSEMBLY (ADE SYSTEM) (SN 0300064432 through 0300069000) 110
FIGURE 2-23. ELECTRICAL OPTIONS INSTALLATION (TURNTABLE MOUNTED) 114
FIGURE 2-24. HOODS INSTALLATION 118
FIGURE 2-25. ENGINE TRAY JACK INSTALLATION (OPTIONAL) 122

SECTION 3 - BOOM 125

FIGURE 3-1. BOOM AND CYLINDER INSTALLATION - 800A 126
FIGURE 3-2. BOOM AND CYLINDER INSTALLATION - 800AJ 130
FIGURE 3-3. TOWER BOOM ASSEMBLY 134
FIGURE 3-4. MAIN BOOM ASSEMBLIES 138
FIGURE 3-5. ROTATOR ASSEMBLIES (FRONT ENTRY PLATFORM) 142
FIGURE 3-6. ROTATOR ASSEMBLIES (SIDE ENTRY PLATFORM) 146
FIGURE 3-7. VALVE AND LIMIT SWITCH INSTALLATIONS (BOOM MOUNTED) 148

SECTION 4 - PLATFORM 151

FIGURE 4-1. PLATFORM COMPONENTS INSTALLATION (FRONT ENTRY) 152
FIGURE 4-2. PLATFORM COMPONENTS INSTALLATION (SIDE ENTRY) 156
FIGURE 4-3. PLATFORM CONSOLE ASSEMBLY (Prior to SN 0300064432) 160
FIGURE 4-4. PLATFORM CONSOLE ASSEMBLY (WITH ADE SYSTEM) (Including SN 0300064009) 164
FIGURE 4-5. PLATFORM CONSOLE ASSEMBLY (WITH ADE SYSTEM) (SN 0300064432 through 0300069000) 168
FIGURE 4-6. CONTROLLER ASSEMBLY (SWING AND LIFT) (Prior to SN 0300064432) 172
FIGURE 4-7. CONTROLLER ASSEMBLY (SWING AND LIFT) (WITH ADE SYSTEM) (ORIGINAL EQUIPMENT) (SN 0300064432 through 0300069000) 174
FIGURE 4-8. CONTROLLER ASSEMBLY (SWING AND LIFT) (WITH ADE SYSTEM) (SERVICE REPLACEMENT) (SN 0300064432 through 0300069000) 176
FIGURE 4-9. CONTROLLER ASSEMBLY (SWING AND LIFT) (WITH ADE SYSTEM) (SERVICE REPLACEMENT) (SN 0300064432 through 0300069000) 178
FIGURE 4-10. CONTROLLER ASSEMBLY (DRIVE AND STEER) (Prior to SN 0300064432) 182
FIGURE 4-11. CONTROLLER ASSEMBLY (DRIVE AND STEER) (WITH ADE SYSTEM) (ORIGINAL EQUIPMENT) (SN 0300064432 through 0300069000) 184
FIGURE 4-12. CONTROLLER ASSEMBLY (DRIVE AND STEER) (WITH ADE SYSTEM) (SERVICE REPLACEMENT) (SN 0300064432 through 0300069000) 186

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TABLE OF CONTENTS

FIGURE 4-13. CONTROLLER ASSEMBLY (DRIVE AND STEER) (WITH ADE SYSTEM) (SERVICE REPLACEMENT) (SN 0300064432 through 0300069000) 188
FIGURE 4-14. SOFT TOUCH SYSTEM INSTALLATION (OPTIONAL) 190

SECTION 5 - CYLINDER 193

FIGURE 5-1. AXLE LOCKOUT CYLINDER ASSEMBLY 194
FIGURE 5-2. LEVEL CYLINDER ASSEMBLY - PLATFORM SLAVE 196
FIGURE 5-3. LEVEL CYLINDER ASSEMBLY - PLATFORM SLAVE (800A ONLY) (SERVICE REPLACEMENT) 200
FIGURE 5-4. LEVEL CYLINDER ASSEMBLY - PLATFORM SLAVE (800AJ ONLY) (SERVICE REPLACEMENT) 202
FIGURE 5-5. LEVEL CYLINDER ASSEMBLY - UPRIGHT 204
FIGURE 5-6. LEVEL CYLINDER ASSEMBLY - UPRIGHT (SERVICE REPLACEMENT) 206
FIGURE 5-7. LIFT CYLINDER ASSEMBLY - JIB (800AJ ONLY) (ORIGINAL EQUIPMENT) 208
FIGURE 5-8. LIFT CYLINDER ASSEMBLY - JIB (800AJ ONLY) (USAGE MAY VARY) (SERVICE REPLACEMENT) 210
FIGURE 5-9. LIFT CYLINDER ASSEMBLY - JIB (800AJ ONLY) (USAGE MAY VARY) (SERVICE REPLACEMENT) 212
FIGURE 5-10. LIFT CYLINDER ASSEMBLY - MAIN BOOM (ORIGINAL EQUIPMENT) 214
FIGURE 5-11. LIFT CYLINDER ASSEMBLY - MAIN BOOM (SERVICE REPLACEMENT) 216
FIGURE 5-12. LIFT CYLINDER ASSEMBLY - TOWER BOOM (ORIGINAL EQUIPMENT) 218
FIGURE 5-13. LIFT CYLINDER ASSEMBLY - TOWER BOOM (SERVICE REPLACEMENT) 220
FIGURE 5-14. MASTER CYLINDER ASSEMBLY - 800A (ORIGINAL EQUIPMENT) 222
FIGURE 5-15. MASTER CYLINDER ASSEMBLY (800A) (SERVICE REPLACEMENT) 224
FIGURE 5-16. MASTER CYLINDER ASSEMBLY- 800AJ (ORIGINAL EQUIPMENT) 226
FIGURE 5-17. MASTER CYLINDER ASSEMBLY (800AJ) (SERVICE REPLACEMENT) 228
FIGURE 5-18. STEER CYLINDER ASSEMBLY 230
FIGURE 5-19. TELESCOPE CYLINDER ASSEMBLY - MAIN BOOM 232
FIGURE 5-20. TELESCOPE CYLINDER ASSEMBLY - MAIN BOOM (800A) (SERVICE REPLACEMENT) 234
FIGURE 5-21. TELESCOPE CYLINDER ASSEMBLY - MAIN BOOM (800AJ) (SERVICE REPLACEMENT) 236
FIGURE 5-22. TELESCOPE CYLINDER ASSEMBLY - TOWER BOOM 238
FIGURE 5-23. TELESCOPE CYLINDER ASSEMBLY - TOWER BOOM (SERVICE REPLACEMENT) 242

SECTION 6 - HYDRAULIC 245

FIGURE 6-1. AXLE LOCKOUT HYDRAULIC DIAGRAM 246
FIGURE 6-2. DRIVE HYDRAULIC DIAGRAM - 2WD 248
FIGURE 6-3. DRIVE HYDRAULIC DIAGRAM - 4WD 252
FIGURE 6-4. STANDARD HYDRAULIC DIAGRAM (WITH FENNER AND HALDEX BRAND AUXILIARY PUMP) 256
FIGURE 6-5. STANDARD HYDRAULIC DIAGRAM (WITH BUCHER BRAND AUXILIARY PUMP) 260
FIGURE 6-6. HYDRAULIC DIAGRAM LIST 264

SECTION 7 - ELECTRICAL 265

FIGURE 7-1. ELECTRICAL DIAGRAM LIST 266
FIGURE 7-2. HARNESS COMPONENTS INSTALLATION (Prior to SN 0300064432) 268
FIGURE 7-3. HARNESS COMPONENTS INSTALLATION (WITH ADE SYSTEM) (SN 0300064009 ONLY) 278
FIGURE 7-4. HARNESS COMPONENTS INSTALLATION (WITH ADE SYSTEM) (SN 0300064432 through 0300069000) 286

SECTION 8 - DECALS 295

FIGURE 8-1. DECALS INSTALLATION - STANDARD 296
FIGURE 8-2. DECALS INSTALLATION - COUNTRY SPEC 300

SECTION 9 - RECOMMENDED SERVICE PARTS STOCK 307

FIGURE 9-1. MODELS 800A/800AJ STANDARD PARTS 308
FIGURE 9-2. MODELS 800A/800AJ VARIABLE PARTS 310

SECTION 10 - SPECIAL OPTIONS 311

FIGURE 10-1. SPECIAL OPTIONS 312

PART NUMBER INDEX 317

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FIGURE 2-4. TURNTABLE AND SWING DRIVE INSTALLATIONS (Prior to SN 0300068040)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**TURNTABLE WELDMENT**	
	4620119	Ref	Standard Machines	
		Ref	**SWING DRIVE INSTALLATION OPTIONS:**	
	0258407	Ref	**Swing Drive Installation (Prior to SN 0300064566)**	D
	0270331	Ref	**Swing Drive Installation (SN 0300064566 through 0300068040)**	B
1	3570488	1	Plate, Swing Drive	
2	2780205	1	Hub, Swing Assembly (See SWING HUB ASSEMBLY for Breakdown)	
3		Ref	Brake, Swing Assembly Options: (See SWING BRAKE ASSEMBLY for Breakdown)	
3	0920111	1	Brake, Swing Assembly **(Prior to SN 0300064566)**	
3	0920119	1	Brake, Swing Assembly **(SN 0300064566 through 0300068040)**	
4		Ref	Motor, Swing Assembly Options: (See SWING MOTOR ASSEMBLY for Breakdown)	
4	3160223	1	Motor, Swing Assembly **(Prior to SN 0300064566)**	
4	3160279	1	Motor, Swing Assembly **(SN 0300064566 through 0300068040)**	
5	0642018	12	Bolt 5/8in - 11NC x 2-1/4in	
6		Ref	Washer Options:	
6	4892000	12	Flatwasher 5/8in **(Prior to SN 0300064566)**	
6	4740004	12	Hardened, Washer 5/8in **(SN 0300064566 through 0300068040)**	
7	3932224	4	Bolt 1/2in - 13NC x 1-1/2in	
8	0681836	2	Bolt 1/2in - 13NC x 4-1/2in (Grade 8)	
9	4891800	2	Flatwasher 1/2in	
10	0100011	AR	Compound, Locking	
11	0100019	AR	Compound, Locking	
12	3311802	2	Nut Jam 1/2in - 13NC **(SN 0300052924 through 0300068040)**	
13	3971820	2	Setscrew 1/2in - 13NC x 2-1/2in **(SN 0300052924 through 0300068040)**	
		Ref	**TURNTABLE BEARING INSTALLATIONS**	
	0254798	Ref	**Turntable Bearing Installations (Prior to SN 0300041029)**	A
	0259055	Ref	**Turntable Bearing Installations (SN 0300041029 through 0300068040)**	A
101		Ref	Bearing, Turntable Options:	
101	0440207	1	Bearing, Turntable **(Prior to SN 0300041029)**	
101	0440233	NLA	Bearing, Turntable - Bearing Kit (Use p/n 2915096) (Kit Includes Bearing and Mounting Hardware) **(SN 0300041029 through 0300068040)**	
102		Ref	Bolt 5/8in - 11NC (Grade 8)	
102	0682016	36	2in Length **(Prior to SN 0300041029)**	
102	0682023	36	2-7/8in Length **(SN 0300041029 through 0300068040)**	
103	4892000	36	Flatwasher, Hardened	
104	0100019	AR	Compound, Locking	
150	2915087	1	**TURNTABLE BEARING KIT (Prior to SN 0300041029)**	
150	2915096	1	**TURNTABLE BEARING KIT (SN 0300041029 through 0300068039)**	
	0239585	Ref	**TURNTABLE LOCK INSTALLATION**	B
202	3421627	1	Pin	
203	3421565	1	Pin, Snap	
204	3760170	2	Ring, Quick Release	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
705D		Ref	Plug, Male Options:	
705D	4460205	2	110V GFI	
705D	4460233	2	220V GFI	
705E		Ref	Connector, Female Options:	
705E	4460134	1	110V GFI	
705E	4460701	1	220V GFI	
705F		Ref	Harness-Receptacle Box to Boom Options:	
705F	4921801	1	110V	
705F	See Note	1	220V (Note: Not Available for Purchase)	
705F	1060494	18 in /47cm	Cable, Electrical - 12/3	
705G	4460205	1	Plug, Male (110V)	
705G	4460233	1	Plug, Male (220V)	
706		Ref	Generator Electrical Components	
706	4932915	Ref	110V **(Prior to SN 0300056098)**	1-A
706	4933150	Ref	110V **(SN 0300056098 through 0300064432)**	2-B
706	4932989	Ref	220V **(Prior to SN 0300056098)**	1-A
706	4933149	Ref	220V **(SN 0300056098 through 0300064432)**	2-B
706	3990010	1	Diode - 6 Amp (Not Shown)	
706A	4921938	1	Harness - On/Off Switch (Powermite Control Box to Ground Control Box)	
707	4921829	1	Generator to Rear of Boom Harness (110V)	
707	4921955	1	Generator to Rear of Boom Harness (220V)	
		Ref	**Note: Harness used to connect AC at platform harness to generator receptacle to power platform receptacle.**	
707	1060494	26 ft/8m	Cable, Electrical - 12/3	
707A	4460205	1	Plug, Male (110V)	
707A	4460233	1	Plug, Male (220V)	
707B	4460134	1	Receptacle, Female (110V)	
707B	4460701	1	Receptacle, Female (220V)	
708	See Note	1	Lights Harness (Note: Not Available for Purchase)	
708	1060341	37 ft /11.3m	Cable, Electrical - 16/2	
709	2920140	2	Platform Worklights Harness (Includes Light and Wire Only)	
709	2820035	9 ft/2.8m	Loom, Vinyl	
709A	4460598	1	Connector, Strain Relief	
709A	4460442	2	Terminal (Not Shown-Located in Platform Console)	
710	See Note	1	SoftTouch System Harness (Note: Not Available for Purchase)	
710A	1060341	16 ft/4.9m	Cable, Electrical - 16/3	
710B	4460425	1	Connector, Strain Relief	
711	See Note	1	Dual Fuel Shut-Off Filter Harness (Note: Not Available for Purchase)	
711A	7023679	1	Electrical Connector Kit (Includes [1] 2 Position Connector, 2 Pins and 2 Seals)	
		Ref	**TOOLS**	
801	7002821	1	Crimper (For Wire to Pin/Socket Connections)	
802	7002823	1	Extractor (For Removal of Pin/Socket from Connectors)	
803	4460467	1	Extractor, Pin (Blue 16-18 Gauge) (For Removal of Pin/Socket from Connectors)	
803	4460510	1	Extractor, Pin (Yellow 12-14 Gauge) (For Removal of Pin/Socket from Connectors)	
804	7002828	1	Stripper, Wire	

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FIGURE 8-2. DECALS INSTALLATION - COUNTRY SPEC

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**DECAL INSTALLATIONS**	
	0271038	Ref	**JLG Logo**	1
	0258537	Ref	**Decal Installations 800A Dual Language English/Chinese Decals**	5
	0258535	Ref	**Decal Installations 800A Dual Language English/French Decals**	6
	0258533	Ref	**Decal Installations 800A Dual Language English/Spanish Decals**	5
	0258539	Ref	**Decal Installations 800A Dual Language Portuguese/Spanish Decals**	6
	0258529	Ref	**Decal Installations 800A Japanese Decals**	5
	0258531	Ref	**Decal Installations 800A Korean Decals**	5
	0258538	Ref	**Decal Installations 800AJ Dual Language Chinese/English Decals**	5
	0258536	Ref	**Decal Installations 800AJ Dual Language English/French Decals**	6
	0258534	Ref	**Decal Installations 800AJ Dual Language English/Spanish Decals**	5
	0258540	Ref	**Decal Installations 800AJ Dual Language Portuguese/Spanish Decals**	6
	0258530	Ref	**Decal Installations 800AJ Japanese Decals**	5
	0258532	Ref	**Decal Installations 800AJ Korean Decals**	5
1		Ref	Decal - Danger/Warning Options:	
1	1703925	1	Dual Language English/Chinese Decals	
1	1703924	1	Dual Language English/French Decals	
1	1703923	1	Dual Language English/Spanish Decals	
1	1703928	1	Dual Language Portuguese/Spanish Decals	
1	1703926	1	Japanese Decals	
1	1703927	1	Korean Decals	
2		Ref	Decal - Danger/Warning Options:	
2	1703931	1	Dual Language English/Chinese Decals	
2	1703930	1	Dual Language English/French Decals	
2	1703929	1	Dual Language English/Spanish Decals	
2	1703934	1	Dual Language Portuguese/Spanish Decals	
2	1703932	1	Japanese Decals	
2	1703933	1	Korean Decals	
3		Ref	Decal - Danger/Electrocution Options:	
3	1703937	3	Dual Language English/Chinese Decals	
3	1703936	3	Dual Language English/French Decals	
3	1703935	3	Dual Language English/Spanish Decals	
3	1703940	3	Dual Language Portuguese/Spanish Decals	
3	1703938	3	Japanese Decals	
3	1703939	3	Korean Decals	
4		Ref	Decal - Warning/Crushing Options:	
4	1703949	5	Dual Language English/Chinese Decals	
4	1703948	5	Dual Language English/French Decals	
4	1703947	5	Dual Language English/Spanish Decals	
4	1703952	5	Dual Language Portuguese/Spanish Decals	
4	1703950	5	Japanese Decals	
4	1703951	5	Korean Decals	
5		Ref	Decal - Legend Options:	

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