Illustrated Parts Manual

Models

400S

460SJ

Prior to
SN 0300096000

P/N
3120789

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ANSI

An Oshkosh Corporation Company

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
35	4751800	4	Flatwasher 1/2in Regular (Front Entry Platform)	
36	4751600	12	Flatwasher 3/8in Regular (Front Entry Platform)	
		Ref	**POWERTRACK INSTALLATION**	
	0270213	Ref	**Standard Powertrack**	C
	0272897	Ref	**Inverted Powertrack**	B
101	0100011	AR	Compound, Locking	
102	0641605	10	Bolt 3/8in-16NC x 5/8in	
104		Ref	Power Track Assembly Options:	
		Ref	**Note: Original Power Track may have been replaced with a Service Replacement. Visually identify the power track before ordering parts.**	
104	1180336	NLA	Standard Power Track Assembly (Original Equipment) (Use p/n 1001099830)	
104	1001099830	NLA	Standard Power Track Assembly (Service Replacement (Use p/n 1001225901)	
104	1001225901	1	Standard Power Track Assembly	
104A		Ref	Gemco Brand Replacement Parts:	
104A	7006140	AR	Repair Section for p/n 1180336 Power Track (Includes 10 Link Pins, 4 Radius Links, 8 Carrier Links, 4 Rod Carrier, 8 Screws, 10 Slugs and 20 Bearing Plates)	
104A	7006151	2 pr	Feet, Mounting for p/n 1180336 Power Track (Includes 2 Round Spacers, Left and Right Mounting Feet)	
104A	7006152	AR	Pin Kit for p/n 1180336 Power Track (Includes 1 Pin, 1 Retaining Ring and Set of 4 Washers (Different Sizes)	
104B		Ref	Gortrac Brand Replacement Parts:	
104B	70001994	AR	Repair Section - 1001099830 Power Track	
104B	70001995	1	Mounting Bracket Kit for 1001099830 Power Track	
104B	70006268	AR	Repair Section - 1001225901 Power Track	
104B	70006277	1	Mounting Bracket Kit for 1001225901 Power Track	
105	1180379	1	Inverted Power Track Assembly	
105B	7016505	AR	Repair Section for 1180379 Power Track (Includes extra pin assemblies for each end but no mounting feet)	
105B	7016524	2 pr	Feet, Mounting for 1180379 Power Track (Includes 1 each of Left and Right Mounting Feet)	
105B	7006137	AR	Pin Kit for 1180379 Power Track (Includes 1 Pin, 1 Retaining Ring and Set of 4 Washers (Different Sizes)	
106	4711600	26	Flatwasher 3/8in Thin	
108	4846216	1	Tube, Push	
109	4846186	1	Tube, Carrier	
110	3900283	8	Screw, Button Head 3/8in-16NC x 3/4in	
111	3311601	4	Nut 3/8in-16NC	
112	0641609	4	Bolt 3/8in-16NC x 1-1/8in	
113	3340453	1	Pad, Wear	
114	3311608	4	Nut, Flanged 3/8in-16NC	
		Ref	**BOOM CABLES INSTALLATION**	
	0259189	Ref	**Boom Cables Installation 400S (Prior to SN 0300064404)**	9
	0271160	Ref	**Boom Cables Installation 400S (SN 0300064404 through 0300096000)**	8
	0272612	Ref	**Boom Cables Installation 400S (7500w 60Hz Generator - SKYPOWER)**	4
	0259190	Ref	**Boom Cables Installation 460SJ (Prior to SN 0300064404)**	9
	0271159	Ref	**Boom Cables Installation 460SJ (SN 0300064404 through 0300096000)**	8
	0272613	Ref	**Boom Cables Installation 460SJ (7500w 60Hz Generator - SKYPOWER)**	4

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FIGURE 7-2. HARNESS COMPONENTS INSTALLATION (WITHOUT ADE SYSTEM)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**HARNESS COMPONENTS INSTALLATION**	
	4922340	Ref	**PLATFORM BOX HARNESS ASSEMBLY**	7-F
1	See Note	AR	Switch Harness (Made up of Individual Wires) (Note: Not Available for Purchase)	
2	See Note	AR	Light Display Harness (Made up of Individual Wires) (Note: Not Available for Purchase)	
3	See Note	AR	Fuel Gauge Harness (Made up of Individual Wires) (Note: Not Available for Purchase)	
39		Ref	Cable, Electrical - 12/4 Options:	
39	1060012	7 ft/2.13m	Cable, Electrical **(Prior to SN 0300060655)**	
39	1060515	7 ft/2.13m	Cable, Electrical **(SN 0300060655 through 0300096000)**	
44	2920129	10	Bulb, Light	
48	4460265	2	Connector - 9 Position	
49	4460418	5	Connector - 6 Position	
50	4460419	26	Terminal, Female	
55	4460720	4	Connector - 15 Position	
56	4460721	44	Socket, Female	
60	4460464	31	Pin, Male (16 Gauge)	
61	4460508	4	Pin, Male (12 Gauge)	
62	3990001	23	Diode - 3 Amp (Not Shown)	
64	4460225	1	Connector - 6 Position	
65	4460267	36	Pin, Male	
66	3990010	10	Diode - 6 Amp (Not Shown)	
68	4120035	10	Socket, Light	
69	4460326	1	Plug - 3 Position	
70	4460634	10	Insert, Terminal (Single Wire)	
71	4460635	8	Insert, Terminal (Double Wire)	
90	4460613	1	Connector - 21 Position	
91	4460503	1	Connector - 31 Position	
92	4460741	5	Plug - 5 Position	
93	4460420	22	Terminal	
		Ref	**PLATFORM BOX ASSEMBLY COMPONENTS**	
101	4460470	2	Nut, Conduit	
102	4460471	2	Washer, Conduit	
103	4460428	2	Connector, Strain Relief	
		Ref	**BOOM CABLES INSTALLATION**	
	0259189	Ref	**Boom Cables Installation 400S**	9
	0259190	Ref	**Boom Cables Installation 460SJ**	9
209	1060494	Ref	Cable, Electrical - 12/3	
209	1060494	60 ft/16.5m	Cable, Electrical, 400S	
209	1060494	63 ft/18.3m	Cable, Electrical, 460SJ	
210		Ref	Cable, Electrical - 16/30 Options:	
210	4922387	1	Cable, Electrical 400S	1
210	4922375	1	Cable, Electrical 460SJ	1
210	1060516	Ref	Cable, Electrical - 16/30	
210	1060516	54 ft/16.5m	Cable, Electrical, 400S	
210	1060516	60 ft/18.3m	Cable, Electrical, 460SJ	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001187481	Ref	**Hose Kit - Boom (400S)**	
	1001187482	Ref	**Hose Kit - Boom (460SJ)**	
	1001204921	Ref	**Hostile Environment Kit, 400S**	
	1001204922	Ref	**Hostile Environment Kit, 460SJ**	
		Ref	**Hydraulic Fluids Options:**	
	2300014	Ref	Mobil 424	
	2300027	Ref	Mobil 224H Bio	
	2300029	Ref	Mobil EAL ISO 46 Bio	
	2300016	Ref	Mobil DTE 13M	
	2300019	Ref	Quaker State Quintolubric 888-46 Fire Res.	
		Ref	**Hydraulic Welder Assemblies**	
	0270044	1	225A - 400S **(Prior to SN 0300064404)**	
	0271579	1	200A - 400S **(Prior to SN 0300064404)**	
	0271358	1	225A - 400S - ADE System **(SN 0300064404 through 0300064509)**	
	0272025	1	225A - 400S - ADE System **(SN 0300064509 through 0300096000)**	
	0270361	1	225A - 460SJ **(Prior to SN 0300064404)**	
	0271580	1	200A - 460SJ **(Prior to SN 0300064404)**	
	0271359	1	225A - 460SJ - ADE System **(SN 0300064404 through 0300064509)**	
	0272024	1	225A - 460SJ - ADE System **(SN 0300064509 through 0300096000)**	
		Ref	**Hydraulic Oil Cooler Installations**	
	0256765	1	Deutz **(Prior to SN 0300063791)**	
	0256778	1	Ford **(Prior to SN 0300063791)**	
	0271607	1	Ford/Deutz **(SN 0300063791 through 0300096000)**	
	1001148971	Ref	**Lanyard (Bolt-On) Kit Installation**	
		Ref	**Lift Companion Components**	
		Ref	**Data Recorder Installations:**	
	0258584	Ref	**Lift Companion 5**	
	0258585	Ref	**Lift Companion 6**	
	2901662	Ref	**Start up Kit**	
		Ref	**Collection Box Kits:**	
	2901659	Ref	**All Specs except Latin American**	
	2901663	Ref	**Latin American Spec**	
	1001183407	Ref	**Low Temperature Cutout Installation**	
		Ref	**Platform Cover Installations**	
	0258703	Ref	**Clear Plastic Construction**	
	1670870	1	Cover	
		Ref	**Steel Construction Options:**	
	0258981	Ref	**Steel Construction (Prior to SN 0300065099)**	
	0271675	Ref	**Steel Construction (SN 03000065099 through 0300096000)**	
		Ref	Cover Weldment Options:	
	4845950	1	Cover Weldment **(Prior to SN 0300065099)**	
	4846506	1	Cover Weldment **(SN 0300065099 through 0300096000)**	
	1670894	1	Cover, Rubber	
	2915227	Ref	**Platform Conversion Kit - Rear Entry to Side Entry**	
		Ref	**Platform Entry Kit**	
	1001142504	Ref	**Kit, Replace Swing Gate with Drop Bar**	
	1001142505	Ref	**Kit, Replace Drop Bar with Swing Gate**	
		Ref	**Platform Mesh to Top Rail Add-on Kits (Side Entry Platform):**	

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