Illustrated Parts Manual

Model H340AJ

SN 0300000100 to
SN 0300272288

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ANSI

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An Oshkosh Corporation Company

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FIGURE 3-5. KUBOTA ENGINE ASSEMBLY (SN 0300255947 through 0300272288)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001238239	Ref	KUBOTA ENGINE ASSEMBLY	A
1	0100011	AR	Compound, Locking	
2	0340045	1	Band, Mounting	
3	0641406	4	Bolt 1/4-20 X 3/4	
4	0641410	2	Bolt 1/4-20 X 1-1/4	
5	0641508	4	Bolt 5/16-18 X 1	
6	0641610	6	Bolt 3/8-16 X 1-1/4	
7	0641808	1	Bolt 1/2-13 X 1	
8	0641824	2	Bolt 1/2-13 X 3	
9	0701015	5	Bolt M10 X 35	
10	0701016	4	Bolt M10 X 40	
11	0760508	4	Bolt M5 X 16	
12	0760608	5	Bolt M6 X 16	
13	0760610	12	Bolt M6 X 20	
14	0760612	5	Bolt M6 X 25	
15	0760613	2	Bolt M6 X 28	
16	0760807	2	Bolt M8 X 14	
17	0761014	1	Bolt M10 X 30	
18	1320022	3	Clamp	
19	1320222	2	Clamp	
20	1320224	1	Clamp	
21	1321682	3	Clamp	
22	1580011	1	Tank, Overflow	
23	2300004	AR	Coolant	
24	2720058	20 in/ 51cm	Hose	
25	2720271	29 in/ 74cm	Hose	
26	3271801	2	Nut 1/2-13	
27	3290605	24	Nut M6	
28	3291005	10	Nut M10	
29	3311405	6	Nut 1/4-20	
30	3311501	4	Nut 5/16-18	
31	3311605	6	Nut 3/8-16	
32	3311801	1	Nut 1/2-13	
33	4460611	1	Terminal, Battery	
34	4711400	4	Washer 1/4	
35	4711500	8	Washer 5/16	
36	4740362	5	Washer 1/4	
37	4751400	8	Washer 1/4	
38	4751600	12	Washer 3/8	
39	4811600	4	Washer M5	
40	4811700	11	Washer M6	
41	4811702	8	Washer M8	
42	4811900	2	Washer M8	
43	4812000	30	Washer M10	
44	4891800	2	Washer 1/2	
45	8405102	4	Clamp	
46	1001118280	1	Air Filter Assembly	
46	7015004	1	Element, Air Filter	

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FIGURE 7-1. HYDRAULIC SYSTEM INSTALLATION - WITHOUT ARCTIC PACKAGE

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001166848	Ref	HYDRAULIC SYSTEM INSTALLATION - WITHOUT ARCTIC PACKAGE	M
1	2220371	5	Fitting, Straight JIC/ORB	
3	2220415	19	Fitting, Straight JIC/ORB	
4	2220451	1	Fitting, Straight JIC/ORB	
5	2220466	6	Fitting, 90 JIC/ORB	
6	2220472	5	Fitting, 90 JIC/ORB	
7	2220473	9	Fitting, 90 JIC/ORB	
8	2220501	2	Fitting, 45 JIC/ORB	
10	2220577	1	Fitting, Straight JIC/ORB	
11	2220498	2	Fitting, 45 JIC/ORB	
12	2220582	1	Fitting, Straight JIC/ORB	
14	2220635	1	Fitting, Tee JIC/FSJIC/JIC	
18	2220819	1	Fitting, 90 JIC/ORB	
19	2220828	2	Fitting, 90 JIC/ORB	
21	2220940	2	Fitting, 90 JIC/ORB	
22	2220947	3	Fitting, Straight JIC/ORB	
25	2221086	9	Fitting, Test Port	
27	80233041	1	Fitting, Check	
28	1001119525	2	Hose	
29	1001119572	1	Hose	
30	1001119577	1	Hose	
31	1001119593	1	Hose	
32	1001119594	1	Hose	
33	1001119595	1	Hose	
34	1001119596	2	Hose	
35	1001119597	1	Hose	
36	1001119598	1	Hose	
37	1001119600	2	Hose	
38	1001119602	1	Hose	
39	1001119603	1	Hose	
40	1001119604	2	Hose	
41	1001119605	2	Hose	
42	1001121966	1	Hose	
43	1001127705	1	Hose	
44	1001167206	1	Hose	
45	1001167207	2	Hose	
46	1001167208	1	Hose	
47	1001167210	1	Hose	
48	1001168702	1	Hose	
49	1001172556	1	Hose	
50	1001172557	1	Hose	
51	1001172558	1	Hose	
55	4100066	1	Sleeve, Hose Wrap	
56	4240018	AR	Tie-Strap	
59	5250810	2	Bolt M8 X 20	
60	8310686	2	Retainer M8	
61	1001121221	1	Cover, Tray	
62	1001119455	1	Valve, Oil Sampling	
67	2220887	1	Plug ORB	

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SECTION 10 - RECOMMENDED SERVICE PARTS STOCK

FIGURE 10-1. RECOMMENDED SERVICE PARTS STOCK

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	Note: The following list will service one machine (built to current production per date on the front cover) with emergency repair parts which can be installed in the field. Parts from the list should be replaced when inventory is depleted to keep service parts stock supplied. For further information, contact your JLG dealer or the JLG Industries Parts Department.	
		Ref	STANDARD PARTS	
	70050516	1	Coil	
	70002963	1	Coil	
	1001170365	2	Fuse 400Amp	
	1001170484	2	Fuse 125Amp	
	1001170367	1	Contactor	
	70002971	1	Coil	
	70002386	1	Coil	
	70003788	1	Coil	
	1001178594	1	Filler/Air Breather Filter	
	1001178595	4	Element, Filter	
	4360328	1	Switch, Toggle	
	4360475	1	Switch, Emergency Stop	
	4360469	1	Switch, Key	
	2860030	1	Key, Replacement	
	1001219601	1	Sensor	
	1001159665	1	Relay, Contactor	
	1001190545	4	Strainer, Fuel	
	7015004	12	Element, Air Filter	
	7017980	12	Filter, Oil	
	7017992	12	Filter, Inline	
	4360407	1	Switch, Potentiometer	
	1001161710	1	Switch, Toggle	
	1001155045	1	Switch, Toggle	
	1001159256	1	Switch, Toggle	
	1001212415	1	Controller Assembly (Drive and Steer)	
	1001129555	1	Controller Assembly (Lift and Swing)	
	4360387	1	Switch, Toggle (Soft Touch Option)	
	1001170762	2	Fuse 30Amp	
	1001186489	2	Fuse 2Amp	
	1001170760	2	Fuse 10Amp	
	1001186431	1	Relay	
	1001171295	1	Relay	
	1001170760	2	Fuse 10Amp	
	1001170761	2	Fuse 20Amp	
	8229244	2	Fuse 15Amp	
	1001172227	2	Fuse 40Amp	
	2400065	2	Fuse 30Amp	
	2400064	2	Fuse 5Amp	
	3990010	2	Diode 6Amp	
		Ref	VARIABLE PARTS	
	1001170140	1	Module, Drive	
	1001119176	1	Switch, Limit	

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