Illustrated Parts Manual

Model
340AJ

Prior to SN 0300200802

3121260

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ANSI

CE

An Oshkosh Corporation Company

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FIGURE 2-7. KUBOTA ENGINE INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**Note: Arctic Machines NOT Available on Australian, CE and Japanese Spec.**	
		Ref	**KUBOTA ENGINE INSTALLATION**	
	1001115767	Ref	**Machines without Arctic Package (Prior to SN 0300179181)**	H
	1001157971	Ref	**Machines without Arctic Package (SN 0300179181 through 0300195778)**	B
	1001161433	Ref	**Machines without Arctic Package (SN 0300195779 through 0300200802)**	A
	1001117978	Ref	**Machines with Arctic Package (Prior to SN 0300179181)**	H
	1001157974	Ref	**Machines with Arctic Package (SN 0300179181 through 0300195778)**	B
	1001161434	Ref	**Machines with Arctic Package (SN 0300195779 through 0300200802)**	A
1	0100020	AR	Sealant, Pipe	
2	0100048	AR	Grease, Dielectric	
3	0100051	AR	Grease, Battery Terminal	
4	0760608	4	Bolt M6 x 16mm	
5	0760814	2	Bolt M8 x 30mm	
7	0761016	2	Bolt M8 x 40mm	
8	0761214	1	Bolt M12 x 30mm	
9	1320022	6	Clamp, Fuel Line	
10	1320043	1	Clamp, Cable	
11	1320274	1	Clamp, Muffler	
12	2180348	3	Fitting, Barbed	
13	2180666	1	Fitting, Barbed	
14		Ref	Coolant	
14	2300004	1.6 gal /5.9L	Machines without Arctic Package	
14	2300041	1.6 gal /5.9L	Machines with Arctic Package	
15	2540045	1	Grommet	
16	2720058	63 in/1.6m	Hose	
17	2720271	68 in/1.7m	Hose	
18	3290605	4	Locknut M6	
19	3290805	2	Locknut M8	
20	3291605	1	Locknut M16	
21	3960464	33 in /84cm	Seal	
22	4811900	4	Flatwasher 8mm	
23	4812000	2	Flatwasher 10mm	
24	4812100	1	Flatwasher 12mm	
25	4812500	2	Flatwasher 20mm	
26		Ref	Oil, Engine	
26	1001115930	5.4 qt /5.1L	Machines without Arctic Package (10W-30)	
26	1001115931	5.4 qt /5.1L	Machines with Arctic Package (5W-30)	
28	1001118548	1	Tube, Exhaust	
29	1001118619	1	Fuel Filter/Water Separator Assembly	
29	70002900	1	Filter, Fuel	
29	70002901	1	Bowl Kit - Water Separator (Includes Bowl, Drain and Plug)	
30	1001118646	1	Bolt, Shoulder M20 x 80mm	

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FIGURE 8-1. DECAL INSTALLATION - ANSI SPEC

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**STANDARD DECAL INSTALLATION**	
	1001119732	Ref	**ANSI Decals**	F
	1001110613	Ref	**JLG Logo Decals**	2
1	0760610	4	Bolt M6 x 20mm	
2	4811700	8	Flatwasher M6	
3	3290605	4	Locknut M6	
4	0860520	1	Box, Manual Storage	
5		Ref	Decal - Patent Options:	
5	1700584	1	Decal - Patent **(Prior to SN 0300151381)**	
5	1001131269	1	Decal - Patent **(SN 0300151381 through 0300200802)**	
6	1701500	4	Decal - Tie Down /Lift	
7	1701499	4	Decal - No Tie Down /Lift	
8	1701504	1	Decal - Hydraulic Oil	
9	1701509	1	Decal - Manual	
10	1702391	1	Decal - Hand Crushing	
11	1703804	4	Decal - Warning/Crushing	
12	1703953	2	Decal - Warning/Crushing	
13	1701642	2	Decal - Arrow	
14	1702300	8	Decal - Tie Down /Lift	
15	See Note	1	Decal - Bar Code (Note: Not Available for Purchase)	
16	1704972	1	Decal - Warning Explosion/Fire (Diesel Machines Only)	
17	1702773	1	Decal - JLG (5in)Decal - Warning Explosion/Fire (Diesel Machines Only)	
18	1702774	1	Decal - JLG Lift (3in)	
19	1702860	1	Decal - JLG Lift (5in)	
20	1704277	2	Decal - Attach Lanyard Here	
21	1704412	1	Decal - Hydraulic Fluid	
23	1703797	1	Decal - Danger/Warning	
24	1703798	1	Decal - Danger/Warning	
25	3252347	1	Decal - Footswitch	
26	1703805	4	Decal - Danger/Electrocution	
27	1001121801	1	Decal - Warning Max Capacity	
28	1001121814	1	Decal - Warning Max Capacity	
29	1704885	2	Decal - Website	
30	See Note	1	Nameplate - Serial Number (Note: Not Available for Purchase)	
31	2080057	2	Fastener	
32	4420051	13.5 ft /4.1m	Tape, Safety (Optional)	
33	1001119576	1	Decal - Lift Diagram	
34	1001119578	2	Decal - 340AJ Model Designation	
35	1001119580	4	Decal - Tire Load	
36	3251813	1	Decal - USA	
37	1702868	2	Decal - No Hands	
38	1705351	1	Decal - Drive/Steer	
39	1700818	1	Decal - LPG Gas (Dual Fuel Machines Only)	
40		Ref	Decal - Warning Prop Options:	
40	1702962	1	Diesel Machines	
40	1702961	1	Gas Machines	
41	1001108923	1	Decal - Low Sulfur Fuel (Diesel Machines Only)	
43	1001120009	1	Decal - Legend (Ground Controls)	

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SECTION 10 - SPECIAL OPTIONS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0273147	Ref	**30in X 4ft (76cm x 1.22m)**	
	0273146	Ref	**30in X 5ft (76cm x 1.52m)**	
		Ref	**Platform Mesh to Mid Rail Installations (Side Entry Platforms) (ANSI, ANSI Export and Australian Specs)**	
	1001140318	Ref	**30in X 4ft (76cm x 1.22m)**	
	1001138773	Ref	**30in X 5ft (76cm x 1.52m) (Prior to SN 0300197064)**	
	1001140315	Ref	**30in X 5ft (76cm x 1.52m) (SN 0300197064 through 0300200802)**	
	1001130176	Ref	**Security Lock (Programmable) (ANSI and CE Specs)**	
	1001207138	Ref	**SkyGuard Complete Add-On Kit (Blue Strobe Light)**	
	1001187356	NLA	**SkyGuard Complete Add-On Kit (Blue Strobe Light) (Use p/n 1001207138)**	
	1001210035	Ref	**SkyGuard Complete Add-On Kit (Red Strobe Light)**	
	1001149565	Ref	**SkyGuard Sensor Kit (Machines without SkyGuard Ready Platform)**	
	1001219694	Ref	**SkyGuard Sensor Kit (Machines with SkyGuard Ready Platform)**	
	1001207140	Ref	**SkyGuard Strobe Light Kit (Blue)**	
	1001149752	NLA	**SkyGuard Strobe Light Kit (Blue) (Use p/n 1001207140)**	
	1001210034	Ref	**SkyGuard Strobe Light Kit (Red)**	
	1001187508	Ref	**SkyGuard Installation without Strobe Light**	
	1001191346	Ref	**SkyGuard Installation with Blue Strobe Light**	
	1001176372	Ref	**SkyGuard Plug Removal Kit**	
		Ref	**Tools for Service**	
		Ref	**Note: For cylinder repair tools, see individual cylinder assemblies.**	
	2901443	Ref	Analyzer Kit	
	8896941	Ref	Wire Stripper	
	7002821	Ref	Wire Crimper (To install wire ends to wires)	
	7002823	Ref	Pin/Socket Extractor - Universal (To Remove Pins/Sockets from Connectors)	
	4460467	Ref	Extractor - 16-18 Gauge (For Removal of Pin/Sockets from Deutsch Connectors)	
	4460510	Ref	Extractor - 12-14 Gauge (For Removal of Pin/Sockets from Deutsch Connectors)	
	7002822	Ref	Screwdriver, Potentiometer (To Adjust Drive Controllers)	
	7016654	Ref	Screwdriver, Magnetic	
	7004275	Ref	Seal Installation Tool - 1in	
	7004276	Ref	Seal Installation Tool - 1 1/2in	
	7002826	Ref	Seal Installation Tool - 2in	
	7016655	Ref	Wire Rope Sheave Gauge	
	1001137005	Ref	Software Cable Kit	
	1001160531	Ref	**Turntable Bearing Kit**	
	1001188446	Ref	**Wear Pad Kit**	

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