Illustrated Parts Manual

Models
800S
860SJ

PVC
2001
2007

P/N
31215050

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ANSI

AS/NZS

An Oshkosh Corporation Company

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FIGURE 2-53. HOODS INSTALLATION – STEEL WITH HOSTILE ENVIRONMENT MACHINES (DEUTZ TD2.9L4 ENGINES)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	NOTE: REPLACEMENT DECALS MUST BE PURCHASED SEPARATELY - SEE DECALS SECTION.	
	1001173870	Ref	HOODS INSTALLATION	F
1	0100011	AR	Compound, Locking	
2	0100081	AR	Adhesive	
3	1001161711	1	Mount	
4	0641406	4	Bolt 1/4 x 3/4	
5	0641608	31	Bolt 3/8 x 7/8	
7	0641616	2	Bolt 3/8 x 2	
8	0811812	8	Bolt 1/2 x 1-1/2	
9	0902673	1	Bracket	
10	0940049	1	Stopper, Hood	
11	1120601	1	Plug	
12	2080040	4	Fastener, Huck	
13	2080072	4	Retainer	
14	2940045	2	Latch, Paddle	
15	3300364	5	Nut, Tinnerman	
16	3311405	4	Nut 1/4	
17	3311501	2	Nut 5/16	
18	3311601	8	Nut 3/8	
19	3311605	39	Nut 3/8	
20	3520030	1	Plug, Hole	
21	3900210	5	Screw, Button Head 5/16 x 3/4	
22	3900316	2	Screw, Button Head 3/8 x 1	
23	3960389	54 in/1.4m	Seal	
25	4160194	4	Spring, Gas	
27	4751400	12	Washer 1/4	
28	4751500	7	Washer 5/16	
29	4751600	80	Washer 3/8	
30	1001110166	59 in /1.5mm	Seal	
31	1001113047	84 in /2.14m	Seal	
32	1001116280	1	Bracket, Hood	
33	1001116322	1	Door	
34	1001117249	1	Plate, Seal	
35	1001116358	1	Bracket	
36	1001117027	1	Bracket	
37	1001117307	1	Decal - Emergency Stop	
39	1001125501	1	Door	
40	1001126828	5	Nut, Tinnerman	
41	1001150260	4	Plate	
42	1001173580	1	Plate	
43	1001250295	1	Bracket, Striker	
44	1001157025	1	Bracket	
45	1001157344	1	Bracket	
46	1001157474	1	Bracket	
47	1001157475	1	Panel	
48	1001157612	1	Bracket	

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FIGURE 3-27. FORD ENGINE INSTALLATION (WITHOUT ARCTIC PACKAGE)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001217193	Ref	FORD ENGINE INSTALLATION	I
1	0100011	AR	Compound, Locking	
2	0100020	AR	Sealant	
3	0100048	AR	Grease, Terminal	
5	0641406	2	Bolt 1/4 x 3/4	
6	0641607	3	Bolt 3/8 x 7/8	
7	0641610	1	Bolt 3/8 x 1-1/4	
8	0641808	1	Bolt 1/2 x 1	
9	0642010	1	Bolt 5/8 x 1-1/4	
10	0641420	2	Bolt 1/4 x 2-1/2	
11	0760810	1	Bolt M8 x 20	
14	0641412	4	Bolt 1/4 x 1-1/2	
15	0761008	1	Bolt M10 x 16	
17	1321283	2	Clamp	
19	1701542	1	Decal - Gas (Not Shown)	
20	1701543	AR	Decal - LPG (Not Shown)	
21	2180348	1	Fitting, Straight NPT/Barbed	
22	2180418	1	Fitting, Straight	
23	2200222	1	Plug	
24	2221197	1	Fitting, Straight NPT	
25	2221176	1	Fitting, 90	
26	3290405	1	Nut M4	
27	3290505	1	Nut M5	
30	3311405	10	Nut 1/4	
31	3422446	1	Pin	
32	3740067	1	Relay	
33	3790012	1	O-Ring (Not Shown - Located on Platform Console Box)	
34	3841143	1	Keeper, Pin	
35	4360336	1	Switch, Toggle (Not Shown - Located on Platform Console Box)	
36	4711400	4	Washer 1/4	
37	4711600	4	Washer 3/8	
39	4752000	1	Washer 5/8	
41	4811900	1	Washer M8	
42	4812000	1	Washer M10	
43	85941018	2	Clamp	
47	1001162497	1	Bracket, Battery	
48	1001174486	2	Clamp	
49	1001216568	1	Battery Cable Kit	
49A	7027084	1	Cable, Battery - Ground to Battery -	
49B	8270147	1	Terminal, Battery with Boot	
49C	7027085	1	Cable, Battery - Auxiliary Pump/Relay to Battery -	
49D	7027086	1	Cable, Battery - Engine to Ground	
49E	7027088	1	Cable, Battery - Auxiliary Relay to Auxililary Pump	
49F	70009020	1	Cable, Battery - Starter/Auxiliary Relay to Battery +	
50	1001217192	Ref	Ford Engine and Pump Sub-Assembly (See Separate Breakdown in this Section)	
51	1001219370	1	Bracket	
52	1001219634	1	Hose	
53	1001156823	1	Hose	
54	1001219636	1	Hose	

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FIGURE 9-13. DECAL INSTALLATION - 860SJ (CE SPECS)

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001257321	Ref	STANDARD DECAL INSTALLATION	A
30	See Note	NSS	Decal - Bar Code (Note: Not Available for Purchase)	
31	1704907	2	Decal - 860SJ	
32	1701501	4	Decal- Arrow	
33	1001257259	1	Decal Dual Capacity - 507LBS/230kg & 750LBS/340kg	
34	1001257260	1	Decal Dual Capacity - 507LBS/230kg & 750LBS/340kg	
39	1001175354	1	Decal - Lift Diagram	
40	1701691	4	Decal - No Step	
41	4420051	23.1 ft /7m	Stripes, Warning	
44	0860520	1	Box, Manual Storage	
46	3311405	4	Nut 1/4	
47	3820001	2	Rivet	
48	4751400	8	Washer 1/4	
49	1001159323	2	Decal - JLG (8in Height)	
51	1702773	3	Decal - JLG (5in Height)	
58	0641406	4	Bolt 1/4 x 3/4	
100	1001199949	1	Decal Kit - Master (Includes Items 101-109)	
101	1701499	4	Decal - No Lift	
104	1701509	1	Decal - Manual	
106	1703811	4	Decal - Tie Down/Lift	
107	1703814	6	Decal - Tie Down	
108	1704277	4	Decal - Attach Lanyard Here	
109	1704412	1	Decal - Hydraulic Oil Chart	
200	2902329	1	Decal Kit - Country Spec (Includes Items 201-205)	
201	1705921	1	Decal - Tipping/Electric (PLF)	
202	1705822	1	Decal - Electric/Safety Manual	
203	1701518	10	Decal - Warning Crushing	
204	1705961	5	Decal - Danger Electrocution	
205	1705828	1	Decal - Footswitch	
300	2902429	1	Decal Kit - Max Tire Load (Includes Item 301)	
301	1703482	4	Decal - Max Tire Load	

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