Illustrated Parts Manual

Models
400SC
460SJC

PVC
2001
2007

P/N
31215020

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ANSI

AS/NZS

An Oshkosh Corporation Company

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FIGURE 3-28. GEAR PUMP ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3600242	Ref	GEAR PUMP ASSEMBLY	
1	7010105	2	Bearing/Bushing	
2	See Note	NSS	Housing (Note: Use Item 3600242)	
3	See Note	NSS	Flange (Note: Use Item 3600242)	
4	7010103	1	Cover	
5	7012987	1	Gear, Drive	
6	7012988	1	Gear, Idler	
7	See Note	NSS	Ring, Anti-Extrusion (Note: Use Item 51)	
8	See Note	NSS	Seal (Note: Use Item 51)	
9	See Note	4	Bolt (Note: Not Available for Purchase)	
10	7010104	1	Ring, Retaining	
11	See Note	NSS	Pin, Dowel (Note: Not Available for Purchase)	
12	See Note	NSS	Seal, O-Ring (Note: Use Item 51)	
13	See Note	NSS	Seal, Shaft (Note: Use Item 51)	
51	7007489	1	Seal Kit (Includes Items 7, 8, 12 & 13)	
	3600395	Ref	GEAR PUMP AND FITTING ASSEMBLY	B
101	2220376	1	Fitting, Straight	
102	2220810	1	Fitting, Reducer	
103	3600242	1	Pump (Includes Items 1 - 13)	
104	4640744	1	Fitting, Check Valve	

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FIGURE 4-6. ROTATOR ASSEMBLY - 400SC

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001221927	Ref	ROTATOR ASSEMBLY - 400SC	A
1	See Note	NSS	Housing/Ring Gear Assembly (Note: Not Available - Purchase Complete Rotator Assembly)	
2	7017162	1	Shaft Weldment	
3	7017163	1	Piston/Sleeve Assembly	
4	7017164	1	Cap, End	
20	See Note	NSS	T-Seal (Note: Use Item 100)	
22	See Note	NSS	T-Seal (Note: Use Item 100)	
24	See Note	NSS	O-Ring (Note: Use Item 100)	
25	See Note	NSS	Seal (Note: Use Item 100)	
26	See Note	NSS	O-Ring (Note: Use Item 100)	
27	See Note	NSS	Ring, Back-up (Note: Use Item 100)	
32	See Note	NSS	Ring, Wear (Note: Use Item 101)	
34	See Note	NSS	Washer, Thrust (Note: Use Item 101)	
40	70006580	1	Tube, Stop (Not Shown)	
41	7017172	AR	Valve Assembly	
41A	7017192	2	Cartridge, Valve	
41A	See Note	NSS	Seal Kit - 7017192 Valve (Note: Not Available for Purchase)	
41B	See Note	3	Bolt 1/4 x 1-1/2 (Grade 8) (Note: Not Available - Purchase Locally)	
42	7017195	2	Bushing	
100	70000342	1	Seal Kit (Includes Items 20, 22, 24, 25, 27)	
101	7017159	1	Bearing Kit (Includes Items 32 & 34)	
102	7017142	1	Hardware Kit	
103	70001697	4	Screw, Countersunk 1/4 x 3/8 Grade 8	

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FIGURE 9-4. DECAL INSTALLATION - CE SPEC - 460SJC

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001250907	Ref	DECAL INSTALLATION - REFERENCE CHART	A
	1001250765	Ref	DECAL INSTALLATION - REFERENCE CHART (TURNTABLE)	B
	1001250836	Ref	DECAL INSTALLATION - TURNTABLE	C
1	1705921	1	Decal - Tipping/Electrocution (Platform)	
2	1705822	1	Decal - Electrocution/Safety Manual	
3	1705961	3	Decal - Electrocution	
4	1701518	3	Decal - Warning Crushing	
8	1001159323	2	Decal - JLG	
10	1702773	3	Decal - JLG	
12	1704277	3	Decal - Attach Lanyard	
13	1001171339	2	Decal - Warning Dual Cap	
15	1001204510	1	Decal - Sound Power Level	
16	1701504	1	Decal - Hydraulic Oil	
20	1701509	1	Decal - Manual	
22	1701500	2	Decal - Lift	
25	0860520	1	Box, Manual Storage	
26	4751400	4	Washer 1/4	
27	3311405	4	Nut, Lock 1/4	
29	1705828	1	Decal - Footswitch	
40	1704412	1	Decal - Hydraulic Oil Chart	
43	0641406	4	Bolt 1/4 x 3/4	
46	1001197408	1	Decal - MSSO, Engine Units	
60	1001184618	1	Decal - Stop and Auxiliary Power	
	1001190872	Ref	DECAL INSTALLATION - REFERENCE CHART (FRAME)	H
	1001191076	Ref	DECAL INSTALLATION - FRAME	E
101	1701499	6	Decal - No Lift	
102	1701529	2	Decal - Arrow	
103	1702300	4	Decal - Tie Down	
104	See Note	NSS	Decal - Bar Code (Note: Not Available for Purchase)	
105	1001202228	1	Decal - Machine Motion Hazard	
107	1001093553	1	Plate, Decal Mounting	
108	3820001	5	Rivet 1/8 x 1/4	
109	1701500	2	Decal - Lift	

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