Illustrated Parts Manual

Models

80HX
80HX+6

P/N
3120800

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ANSI

An Oshkosh Corporation Company

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FIGURE 4-6. OPTIONAL COMMON PLATFORM MOUNTED COMPONENTS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**CONSOLE BOX COVER INSTALLATION**	
	0252054	Ref	**BLACK**	2
	0251203	Ref	**YELLOW**	2
	0252848	Ref	**CLEAR PLEXI-GLASS**	-
		Ref	**Note: See SPECIAL OPTIONS for Metal Console Covers.**	
1	1670607	1	Cover (Black)	
1	1670526	1	Cover (Yellow)	
1	3941406	4	Screw, Self-Tapping	
1	4751400	4	Flatwasher 1/4in	
		Ref	**RECEPTACLE PLATE INSTALLATION (AUSTRALIAN SPEC)**	
	0253558	Ref	**Receptacle Plate Installation (Prior to January 1994)**	-
	0254793	Ref	**Receptacle Plate Installation (January 1994 to Present)**	A
3		Ref	Plate, Mounting Options:	
3	3536566	1	Plate, Mounting (Prior to January 1994)	
3	3538039	1	Plate, Mounting (January 1994 to Present)	
4	0641406	2	Bolt 1/4in-20NC x 3/4in	
4	4751400	4	Flatwasher 1/4in	
4	3311405	2	Locknut 1/4in-20NC	
4	3251242	1	Nameplate (Not Shown) (January 1994 to Present)	
		Ref	**BEACON LIGHT OPTIONS:**	
5	0252210	Ref	**Mounted Under Console (September 1991 to Present)**	3
5	0252211	Ref	**Mounted Under Console (September 1991 to Present)**	3
6	0235980	Ref	**Mounted in Front of Console (Prior to September 1991)**	A
6	0235981	Ref	**Mounted in Front of Console (Prior to September 1991)**	A
		Ref	Beacon Options:	
	2920009	1	Red Beacon	
	2920018	1	Amber Beacon	
		Ref	Len, Replacement Options:	
	7004238	1	2920018 Light	
	Not Available		2920009 Light	
7	0901449	1	Bracket, Mounting (Prior to September 1991)	
		Ref	**WORKLIGHT OPTIONS**	
	2900068	Ref	**Worklight (Prior To November 1992)**	F
	0253686	Ref	**Worklight (November 1992 to May 1995)**	-
	0253987	Ref	**Worklight (May 1995 to Present)**	4
	0254748	Ref	**With Padded Platform**	2
8		Ref	Light Options:	
8	2920013	2	Floodlight (Prior to November 1992)	
8	7004392	2	Bulb, Replacement for p/n 2920013 Light	
8	2920111	2	Halogen Light (November 1992 to Present) (Uses P/N 3536089 Mounting Plate)	
8	7006627	2	Bulb, Replacement for p/n 2920111 Light	
	0250143	Ref	**SELF-CLOSING GATE INSTALLATION**	A
9	4160028	1	Spring	
9	0900232	1	Bracket (Door Mounted)	
9	0901056	1	Bracket (Platform Mounted)	
9	4220007	1	Stop, Door	
	0251180	Ref	**PLATFORM INTERLOCK SWITCH INSTALLATION (FRENCH SPEC)**	-
12	4360263	1	Switch, Limit	

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FIGURE 5-9. LIFT CYLINDER ASSEMBLIES - BOOM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**LIFT CYLINDER ASSEMBLIES - BOOM**	
	1681559	Ref	**LIFT CYLINDER ASSEMBLY (PRIOR TO MAY 1992)**	C
	1682691	Ref	**LIFT CYLINDER ASSEMBLY (MAY 1992 TO PRESENT)**	A
1		Ref	Barrel Assembly Options:	
1	1681420	1	Barrel Assembly (Prior to May 1992)	
1	1682692	1	Barrel Assembly (May 1992 to Present) (Includes Item 6)	
2		Ref	Rod Assembly Options:	
2	1681421	1	Rod Assembly (Prior to May 1992)	
2	1682694	1	Rod Assembly (May 1992 to Present) (Includes Item 5)	
3	1680898	1	Head	
4	3480093	1	Piston	
5	0960911	2	Bushing, Bronze	
6	0960705	2	Bushing, Bronze	
7	4640210	1	Cartridge, Valve (Prior to May 1992)	
7	2900793	1	Seal Kit - 4640210 Cartridge	
7	4640495	1	Cartridge, Valve (May 1992 to Present)	
7	2900770	1	Seal Kit - 4640495 Cartridge	
8		Ref	Setscrew Options:	
8	3900139	1	Setscrew (Prior to January 1991)	
8	3900172	1	Setscrew (January 1991 to Present)	
9	Kit	2	Ring	
10	Kit	2	Seal, Piston	
11	Kit	1	O-Ring	
12		Ref	Nut Options:	
12	3300207	1	Nut, Special (Prior to January 1991)	
12	3300295	1	Nut, Hex (January 1991 to Present)	
13	Kit	1	O-Ring	
15	Kit	1	O-Ring	
16	Kit	1	Wiper	
17	Kit	1	O-Ring	
18	0100011	AR	Loctite #242 (Not Shown)	
19	Kit	1	Ring	
20	3900140	2	Setscrew 1/4in-20NC x 3/8in	
21	4562902	1	Spacer	
22	2160002	2	Fitting, Grease	
23	0100038	AR	Primer, Locking (Not Shown)	
24	0100035	AR	Loctite	
25		Ref	Plug, O-Ring #10 Options:	
25	Not Required	1	Plug, O-Ring #10 (Prior to May 1992)	
25	2220887	1	Plug, O-Ring #10 (May 1992 to Present)	
26		Ref	Plug, O-Ring #4 Options:	
26	Not Required	1	Plug, O-Ring #10 (Prior to May 1992)	
26	2220883	1	Plug, O-Ring #10 (May 1992 to Present)	
	2900088	1	Seal Kit (Includes Items 9, 10, 11, 13, 15, 16 & 17)	
	0257194	Ref	**MANUAL DESCENT INSTALLATION (SN 25609 to Present)**	1
		Ref	**For machines built prior to sn 25609 See HYDRAULICS SECTION.**	
101	1690745	1	Rod	
102	2560020	1	Handle	
103	0901882	1	Bracket	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0254406	Ref	**Australian Spec Only (Prior to SN 25609)**	A
	0252908	Ref	**Decal Installation 80HX Dutch Spec**	4
	0252912	Ref	**Decal Installation 80HX+6/86HX Dutch Spec**	3
	0252151	Ref	**Decal Installation 80HX French Spec**	3
	0252155	Ref	**Decal Installation 80HX+6/86HX French Spec**	3
	0252148	Ref	**Decal Installation 80HX German and Austrian Spec**	3
	0252139	Ref	**Decal Installation 80HX+6/86HX German and Austrian Spec**	4
	0252907	Ref	**Decal Installation 80HX Italian Spec**	2
	0252911	Ref	**Decal Installation 80HX+6/86HX Italian Spec**	3
	0253249	Ref	**Decal Installation 80HX Spanish Spec**	2
	0253275	Ref	**Decal Installation 80HX+6/86HX Spanish Spec**	3
	0252150	Ref	**Decal Installation 80HX UK English Spec**	6
	0252156	Ref	**Decal Installation 80HX+6/86HX UK English Spec**	7
201		Ref	Nameplate - Footswitch Warning Options:	
201	3252347	1	Australian Spec	
201	1703518	1	Dutch Spec	
201	1693292	1	French Spec	
201	1693294	1	German and Austrian Spec	
201	1701600	1	Italian Spec	
201	1701791	1	Spanish Spec	
201	3252347	1	UK English Spec	
202		Ref	Decal - Ground Control Location Options:	
202	1700037	1	Australian Spec	
202	1701616	1	Dutch Spec	
202	1701515	1	French Spec	
202	1693285	1	German and Austrian Spec	
202	1701599	1	Italian Spec	
202	1701789	1	Spanish Spec	
202	1700037	1	UK English Spec	
203		Ref	Nameplate - Axle Extend/Retract Options:	
203	3251637	1	Australian Spec (Prior to May 1994)	
203	1702301	1	Australian Spec (May 1994 to October 1995)	
203	1702888	1	Australian Spec (October 1995 to Present)	
203	1701533	1	Dutch Spec	
203	1701534	1	French Spec	
203	1701564	1	German and Austrian Spec	
203	1701698	1	Italian Spec	
203	1701797	1	Spanish Spec	
203	3251637	1	UK English Spec (Prior to May 1994)	
203	1702301	1	UK English Spec (May 1994 to October 1995)	
203	1702888	1	UK English Spec (October 1995 to Present)	
204		Ref	Decal - Steer/Axle Select Options:	
204	3251870	1	Australian Spec	
204	1701531	1	Dutch Spec	
204	1701506	1	French Spec	
204	1701562	1	German and Austrian Spec	
204	1701696	1	Italian Spec	
204	1701795	1	Spanish Spec	
204	3251870	1	UK English Spec	
205		Ref	Decal - Caution Options:	
205	1690696	1	Australian Spec	

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