Illustrated Parts Manual

Models

15DVL
15DVSP
20DVL
20DVSP

P/N
3121839

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CE

An Oshkosh Corporation Company

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FIGURE 1-6. COVER INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**COVER INSTALLATIONS**	
	0271264	Ref	**HINGED**	E
	0272161	Ref	**HINGED LOCKABLE**	C
	0272276	Ref	**FIXED STANDARD (SN 0130004365 to Present)**	C
	0272330	Ref	**FIXED/SECURITY LOCK (SN 0130004365 to Present)**	A
1	0120006	2	Adjuster, Hood	
2	0641405	AR	Bolt 1/4in-20NC x 5/8in	
3	0641408	2	Bolt 1/4in-20NC x 1in (Not Required On Fixed Cover)	
4		Ref	Bracket, Hood Support Options:	
4	0902737	2	Hinged Cover **(Prior to SN 0130005597)**	
4	0902836	2	Hinged Cover **(SN 0130005597 to Present)**	
4	0902836	4	Fixed Cover	
5	1671014	2	Cover, Counterweight	
6		Ref	Cover, Left Options:	
6	1671073	1	Fixed	
6	1671015	1	Hinged	
6	1671065	1	Hinged Lockable	
6A	7023493	1	Latch	
6B	2600258	2	Hinge	
7		Ref	Cover, Right Options:	
7	1671074	1	Fixed	
7	1671077	1	Fixed/Security Lock	
7	1671016	1	Hinged	
7	1671066	1	Hinged Lockable	
7A	7023493	1	Latch	
7B	2600258	2	Hinge	
8		Ref	Cover, Ground Station Options:	
8	1671017	1	Hinged	
8	1671072	1	Fixed	
9	1671026	1	Cover, Charger	
10	3311405	AR	Locknut 1/4in-20NC	
11	3820032	3	Rivet	
12	4711400	AR	Flatwasher 1/4in Narrow **(Prior to SN 0130005597)**	
13	4751400	AR	Flatwasher 1/4in	
14	4761400	8	Lockwasher 1/4in (Not Required On Fixed Cover)	
15	3900258	18	Button Head Screw 1/4-20NC x 3/4 (Fixed Cover Only)	
		Ref	Kit, Covers Options:	
	2902387	1	Hinged, Covers (Included Items 5 - 8) **(SN 0130006279 to Present)**	2
	2902388	1	Hinged Lockable, Covers (Included Items 5 - 8) **(SN 0130006279 to Present)**	2
	2902390	1	Fixed Standard Covers (Included Items 5 - 8) **(SN 0130006279 to Present)**	2

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FIGURE 3-1. MAST ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**MAST ASSEMBLY**	
	0801308	Ref	**Mast Assembly 15DVL/15DVSP**	H
	0801309	Ref	**Mast Assembly 20DVL/20DVSP**	H
	0801377	Ref	**Mast Assembly 15DVSP (No Lanyard Attach Point)**	A
	0801376	Ref	**Mast Assembly 20DVSP (No Lanyard Attach Point)**	A
1	0100011	AR	Loctite #242 (Not Shown)	
2	0362735	4	Bar, Sheave Pin Support	
3	0362736	2	Bar, Sheave Pin Support	
4	0561341	1	Block, Chain Anchor	
5	0641406	33	Bolt 1/4in-20NC x 3/4in	
6	0641407	6	Bolt 1/4in-20NC x 7/8in	
7	0641408	3	Bolt 1/4in-20NC x 1in	
8	0641410	8	Bolt 1/4in-20NC x 1 1/4in	
9	0641812	4	Bolt 1/2in-13NC x 1 1/2in	
10		Ref	Bolt 1/2in-13NC x 1 1/2in (Grade 8) Options:	
10	0681812	2	Standard Mast	
10	Not Required	0	Mast with No Lanyard Attach Point	
11	0741006	2	Screw #10-24NC x 3/4in	
12	0741606	4	Screw 3/8in-16NC x 3/4in	
13	0902047	1	Bracket, Sequence Cable	
14	0902422	1	Bracket, Bottom Chain Attach	
15	0902424	1	Bracket, Bottom Chain Attach	
16	0902431	2	Bracket, Sequence Cable	
17	0902445	2	Bracket, Sequence Cable	
18	0902698	1	Bracket, Sequence Cable	
19	1060920	3	Cable, Sequence	
20	1260368	1	Chain Assy - #544 (See Items 101-111 for Breakdown)	
21	1260371	1	Chain Assy - #534 (See Items 201-211 for Breakdown)	
22	1260370	1	Chain Assy - #444 (See Items 301-311 for Breakdown)	
23	1271486	1	Channel, Mast #1	
24	1271487	1	Channel, Mast #2	
25	1271488	1	Channel, Mast #3	
26	1271489	1	Channel, Mast #4	
27		Ref	Channel, Mast Header Options:	
27	1271490	1	Channel, Mast Header 15DVSP/15DVL	
27	1271493	1	Channel, Mast Header 20DVSP/20DVL	
28		Ref	Lift Cylinder Assy Options (See CYLINDER SECTION for Breakdown)	
28		Ref	Lift Cylinder Assy 15DVSP/15DVL	
28	1684143	1	Lift Cylinder Assy **(Prior to SN 0130004516)**	
28	1684234	1	Lift Cylinder Assy **(SN 0130004516 to Present)**	
28		Ref	Lift Cylinder Assy 20DVSP/20DVL	
28	1684144	1	Lift Cylinder Assy **(Prior to SN 0130004516)**	
28	1684233	1	Lift Cylinder Assy **(SN 0130004516 to Present)**	
29	1704277	1	Decal - Lanyard Attach	
30	2880310	3	Key	
31		Ref	Nut 1/2in-13NC (Grade 8) Options:	
31	3271805	2	Standard Mast	
31	Not Required	0	Mast with No Lanyard Attach Point	
32	3311401	6	Nut 1/4in-20NC	

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SECTION 8 - DECALS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**Decal Installation 20DVL:**	
	0271277	Ref	**Australian/UK English Language**	B
	0271282	Ref	**Dutch Language**	B
	0271283	Ref	**Finnish Language**	B
	0271279	Ref	**French Language**	B
	0271278	Ref	**German Language**	B
	0271281	Ref	**Italian Language**	B
	0271280	Ref	**Spanish Language**	B
	0271275	Ref	**Swedish Language**	B
101		Ref	Decal - Control Box Location Options:	
101	1703684	1	English / Australian Language	
101	1703722	1	Dutch Language	
101	1705100	1	Finnish Language	
101	1703719	1	French Language	
101	1703718	1	German Language	
101	1703721	1	Italian Language	
101	1703685	1	Spanish Language	
101	1705101	1	Swedish Language	
102		Ref	Decal - Warning Fire Hazard Options:	
102	1703785	1	English / Australian	
102	1704055	1	Dutch Language	
102	1705102	1	Finnish Language	
102	1704042	1	French Language	
102	1704071	1	German Language	
102	1704063	1	Italian Language	
102	1704031	1	Spanish Language	
102	1705103	1	Swedish Language	
103		Ref	Decal - Warning/Instruction Options:	
103		Ref	Decal - Warning/Instruction 15DVL	
103	1705198	1	English / Australian Language	
103	1705203	1	Dutch Language	
103	1705204	1	Finnish Language	
103	1705200	1	French Language	
103	1705199	1	German Language	
103	1705202	1	Italian Language	
103	1705201	1	Spanish Language	
103	1705205	1	Swedish Language	
103		Ref	Decal - Warning/Instruction 15DVSP	
103	1705050	1	English Language	
103	1705124	1	Dutch Language	
103	1705125	1	Finnish Language	
103	1705122	1	French Language	
103	1705121	1	German Language	
103	1705123	1	Italian Language	
103	1705120	1	Spanish Language	
103	1705126	1	Swedish Language	
103		Ref	Decal - Warning/Instruction 20DVL	
103	1705049	1	English Language	
103	1705116	1	Dutch Language	
103	1705117	1	Finnish Language	
103	1705114	1	French Language	

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