Illustrated Parts Manual

Model
40HA

P/N
3120673

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ANSI

An Oshkosh Corporation Company

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FIGURE 2-28. GROUND CONTROL BOX INSTALLATIONS

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1281180	Ref	**GROUND CONTROL BOX ASSEMBLIES**	X
	0860613	Ref	**DEUTZ WITH STANDARD BANG-BANG CONTROLS**	12
	0860751	Ref	**DEUTZ WITH PROPORTIONAL CONTROLS**	4
	0860663	Ref	**DEUTZ WITH HYDRAULIC CONTROLS**	7
	0860612	Ref	**FORD WITH STANDARD BANG-BANG CONTROLS AND BOSCH ALTERNATOR (PRIOR TO SEPTEMBER 1994)**	I
	0860959	Ref	**FORD WITH STANDARD BANG-BANG CONTROLS AND PRESTOLITE ALTERNATOR (SEPTEMBER 1994 TO PRESENT)**	2
	0860780	Ref	**FORD WITH PROPORTIONAL CONTROLS AND BOSCH ALTERNATOR (PRIOR TO FEBRUARY 1993)**	A
	0860843	Ref	**FORD WITH PROPORTIONAL CONTROLS AND BOSCH ALTERNATOR (FEBRUARY 1993 TO SEPTEMBER 1994)**	B
	0860957	Ref	**FORD WITH PROPORTIONAL CONTROLS AND PRESTOLITE ALTERNATOR (SEPTEMBER 1994 TO PRESENT)**	2
	0860652	Ref	**FORD WITH HYDRAULIC CONTROLS AND BOSCH ALTERNATOR (PRIOR TO SEPTEMBER 1994)**	F
	0860958	Ref	**FORD WITH HYDRAULIC CONTROLS AND PRESTOLITE ALTERNATOR (SEPTEMBER 1994 TO PRESENT)**	2
	0860661	Ref	**KUBOTA WITH STANDARD BANG-BANG CONTROLS**	F
	0860656	Ref	**KUBOTA WITH PROPORTIONAL CONTROLS**	F
1	3251895		Lid	
1	4420037		Strip, Rubber (Not Shown)	
2	0750806		Screw, Self-Tapping #8 x 3/4in	
3	4740120		Washer, Fiber	
4	3300177		Nut, Tinnerman	
5	3911412		Screw, Round Head 1/4in-20NC x 3/4in	
6	4751400		Flatwasher 1/4in	
7	4761400		Lockwasher 1/4in	
8	3311401		Nut 1/4in-20NC	
9	0860576		Box	
14	2420009		Hourmeter	
15	2420129		Voltmeter (Ford)	
15	2420091		Voltmeter (Deutz and Kubota)	
16	2420128		Gage, Oil Pressure (Ford)	
16	2420111		Gage, Oil Pressure (Deutz)	
16	2420035		Gage, Oil Pressure (Kubota)	
17	2420127		Gage, Water Temperature (Ford)	
17	2420019		Gage, Water Temperature (Kubota)	
17	2420125		Gage, Water Temperature (Deutz)	
18	3520026		Plug, Hole (Ford)	
18	4360212		Breaker, Circuit (Deutz and Kubota)	
19	4360003	1	Switch, Key (Master Switch)	
19	2860002	1	Key	
20	4360073	1	Switch, Toggle (Select)	
20	3790012	1	O-Ring	
21	3520028	1	Plug, Hole	
21	4360201	1	Switch, Toggle (Dual Fuel)	
22	4360199	1	Switch, Toggle (Ignition)	
22	4360141	1	Guard, Switch (Not Shown)	
22	3790012	1	O-Ring	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	2791805	Ref	Deutz With Standard Bang-Bang Controls	
	2791807	Ref	Deutz With Proportional and Hydraulic Controls	
	2791806	Ref	Ford With Standard Bang-Bang Controls	
	2791808	Ref	Ford With Proportional and Hydraulic Controls	
	2791916	Ref	Kubota With Standard Bang-Bang Controls	
	2791917	Ref	Kubota With Proportional and Hydraulic Controls	
		Ref	**Manual Descent Hydraulic Diagrams:**	
	0251299	Ref	Valves and Hosing (Prior to June 1992)	
	0253239	Ref	Valves and Hosing (June 1992 to Present)	
	2791785	Ref	Hydraulic Diagram (Prior to June 1992)	
	2791968	Ref	Hydraulic Diagram (June 1992 to Present)	
	0253393	Ref	**Oil Cooler Hydraulic Diagram**	
		Ref	**Rotate Hydraulic Diagrams:**	
	2791578	Ref	Standard Bang-Bang and Proportional Controls	
	2791673		Hydraulic Controls	
		Ref	**Standard Hydraulic Diagrams:**	
	2791592	Ref	Deutz With Standard Bang-Bang Controls (Prior to June 1992)	
	2791957	Ref	Deutz With Standard Bang-Bang Controls (June 1992 to May 1993)	
	2792002	Ref	Deutz With Standard Bang-Bang Controls (May 1993 to Present)	
	2791857	Ref	Deutz With Proportional Controls (Prior to June 1992)	
	2791960	Ref	Deutz With Proportional Controls (June 1992 to May 1993)	
	2792003	Ref	Deutz With Proportional Controls (May 1993 to Present)	
	2791576	Ref	Ford/Kubota With Standard Bang-Bang Controls (Prior to June 1992)	
	2791958	Ref	Ford/Kubota With Standard Bang-Bang Controls (June 1992 to May 1993)	
	2792001	Ref	Ford/Kubota With Standard Bang-Bang Controls (May 1993 to Present)	
	2791693	Ref	Ford/Kubota Proportional Controls (Prior to June 1992)	
	2791959	Ref	Ford/Kubota Proportional Controls (June 1992 to May 1993)	
	2792004	Ref	Ford/Kubota Proportional Controls (May 1993 to Present)	
	2791664	Ref	Ford/Kubota Proportional Controls (May 1993 to Present)	
	2791956	Ref	Hydraulic Controls (June 1992 to May 1993)	
	2792005	Ref	Hydraulic Controls (May 1993 to Present)	
	1281326	Ref	**Steer Hydraulic Diagram Without Swivel (2WS)**	
	2791655	Ref	2WD Fixed Axle With Standard Bang-Bang or Proportional Controls	
	2791656	Ref	2WD Oscillating Axle With Standard Bang-Bang or Proportional Controls	
	2791657	Ref	4WD With Standard Bang-Bang or Proportional Controls	
	2791670	Ref	2WD Fixed Axle With Hydraulic Controls	
	2791671	Ref	2WD Oscillating Axle With Hydraulic Controls	
	2791672	Ref	4WD With Hydraulic Controls	
	1281284	Ref	**Steer Hydraulic Diagram With Swivel (2WS)**	
	2791625	Ref	2WD Fixed Axle With Standard Bang-Bang or Proportional Control	
	2791626	Ref	2WD Oscillating Axle With Standard Bang-Bang or Proportional Control	
	2791633	Ref	4WD With Standard Bang-Bang or Proportional Control	
	2791667	Ref	2WD Fixed Axle With Hydraulic Controls	
	2791668	Ref	2WD Oscillating Axle With Hydraulic Controls	
	2791669	Ref	4WD With Hydraulic Controls	

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FIGURE 8-1. DECALS INSTALLATION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**DECALS INSTALLATION (STANDARD PARTS)**	
	1281358	Ref	**STANDARD BANG-BANG AND PROPORTIONAL CONTROLS**	S
	1282027	Ref	**HYDRAULIC CONTROLS**	B
4	1701529	4	Decal - Arrow (February 1993 to Present)	
5		Ref	Decal - Crushing Options:	
5	1700585	4	Decal - Crushing (Prior to May 1994)	
5	1702277	4	Decal - Crushing (May 1994 to Present)	
6	1700037	1	Decal - Ground Controls	
7		Ref	Decal - Important Options:	
7	1700643	1	Decal - Important (Prior to May 1994)	
7	1702299	1	Decal - Important (May 1994 to Present)	
8	1700584	1	Decal - Patent	
9		Ref	Decal - Inspection Options:	
9	1700593	1	Decal - Inspection (Prior to May 1994)	
9	1702153	1	Decal - Inspection (May 1994 to Present)	
10	Not Available	1	Nameplate - Serial Number	
11		Ref	Decal - Crushing Options:	
11	1700640	3	Decal - Crushing (Prior to May 1994)	
11	1702284	3	Decal - Crushing (May 1994 to Present)	
15		Ref	Decal - Electrocution Options:	
15	1700580	4	Decal - Electrocution (Prior to May 1994)	
15	1702292	4	Decal - Electrocution (May 1994 to Present)	
16	1700476	2	Decal - No Hands (Prior to May 1994)	
16	1702294	2	Decal - No Hands (May 1994 to Present)	
17		Ref	Decal - Attach Belt Options:	
17	1700477	2	Decal - Attach Belt (Prior to May 1994)	
17	1702276	2	Decal - Attach Belt (May 1994 to September 1995)	
17	1702612	2	Decal - Attach Belt (September 1995 to SN 27520)	
17	1704277	2	Decal - Attach Belt **(SN 27521 to Present)**	
18	3251766	1	Nameplate - Footswitch (Prior to July 1992)	
19	3820001	AR	Rivet	
25	0860520	1	Box, Manual Storage	
26	4751400	6	Flatwasher 1/4in	
27	3311405	5	Locknut 1/4in-20NC	
28	1060279	1	Lanyard	
29	0641408	1	Bolt 1/4in-20NC x 1in	
30	1700157	1	Decal - Manual	
31	0961127	1	Bushing, Snap	
32	0100010	AR	Adhesive	
33	3251243	1	Nameplate - 120V	
34	1700756	1	Decal - Add/Full	
35	1700582	1	Decal - Ground Control Operation (Prior to May 1994)	
35	1702293	1	Decal - Ground Control Operation (May 1994 to Present)	
37	3251813	1	Nameplate - Made in U.S.A.	
38	1701460	2	Decal - Caution (Prior to May 1994)	
38	1702280	2	Decal - Caution (May 1994 to Present)	
41	1702282	1	Decal - Warning (May 1994 to Present Only)	
42	1702265	1	Decal - Important (May 1994 to Present Only)	
43	Not Available	1	Decal - Bar Code **(SN 27521 to Present)**	
44	1702688	1	Decal - Max Capacity (500 Lbs) **(SN 27521 to Present)**	

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