Illustrated Parts Manual

Models

100HX

110HX

110HXER

100HX+6

3120637

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ANSI

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TABLE OF CONTENTS

FIGURE NO.	TITLE	PAGE NO.
SECTION 1 - FRAME		**1-1**
1-1	STEERING AND AXLE/WHEEL DRIVE INSTALLATIONS	1-2
1-2	DRIVE HUB ASSEMBLY	1-6
1-3	DRIVE BRAKE ASSEMBLY - AUSCO	1-10
1-4	DRIVE BRAKE ASSEMBLY - MICO	1-12
1-5	DRIVE MOTOR ASSEMBLY - VICKERS	1-16
1-6	DRIVE MOTOR ASSEMBLY - SAUER-DANFOSS	1-20
1-7	VALVES AND SWITCHES INSTALLATIONS (FRAME MOUNTED)	1-22
1-8	TOW PACKAGE INSTALLATIONS	1-28
SECTION 2 - TURNTABLE		**2-1**
2-1	TURNTABLE, BOOM AND CUTOUT SWITCH INSTALLATIONS (4620038 TURNTABLE MACHINES)	2-2
2-2	TURNTABLE, BOOM AND CUTOUT SWITCH INSTALLATIONS (4620044 TURNTABLE MACHINES)	2-6
2-3	TURNTABLE, BOOM AND CUTOUT SWITCH INSTALLATIONS (4620078 TURNTABLE MACHINES)	2-10
2-4	CONTROL VALVES AND TILT INDICATOR INSTALLATIONS	2-14
2-5	CONTROL VALVES ASSEMBLY (VICKERS) (PRIOR TO OCTOBER 1994)	2-18
2-6	CONTROL VALVES ASSEMBLY (VICKERS) (OCTOBER 1994 TO PRESENT)	2-22
2-7	CONTROL VALVE ASSEMBLY - BANG-BANG WITH DUMP SECTION (PRIOR TO JUNE 1995)	2-26
2-8	CONTROL VALVE ASSEMBLY - BANG-BANG WITH DUMP SECTION (JUNE 1995 TO PRESENT)	2-30
2-9	ACCESSORY VALVE ASSEMBLY (MILLER) (MACHINES BUILT THROUGH 1989)	2-34
2-10	ACCESSORY VALVE ASSEMBLY (MACHINES BUILT 1990 TO PRESENT)	2-36
2-11	CONTROL VALVE ASSEMBLY - 1 SECTION BANG-BANG (100HX+10/110HXER MACHINES)	2-38
2-12	SWING DRIVE, BEARING AND LOCK INSTALLATIONS	2-40
2-13	SWING MOTOR ASSEMBLY - CHAR-LYNN (4620038 TURNTABLE MACHINES)	2-44
2-14	SWING MOTOR ASSEMBLY - NICHOLS (4620044 AND 4620078 TURNTABLE MACHINES)	2-46
2-15	SWING BRAKE ASSEMBLY (PRIOR TO APRIL 1992)	2-48
2-16	SWING BRAKE ASSEMBLY (APRIL 1992 TO PRESENT)	2-52
2-17	SWING HUB ASSEMBLY (4620038 TURNTABLE MACHINES)	2-56
2-18	SWING HUB ASSEMBLY (4620044 AND 4620078 TURNTABLE MACHINES)	2-58
2-19	ROTARY COUPLING AND COLLECTOR RING ASSEMBLY AND INSTALLATION	2-60
2-20	DEUTZ ENGINE INSTALLATION WITHOUT NOISE REDUCTION (BUILT PRIOR TO OCTOBER 1992)	2-64
2-21	DEUTZ ENGINE INSTALLATION WITH NOISE REDUCTION (BUILT OCTOBER 1992 TO PRESENT)	2-72
2-22	ADECO THROTTLE COMPONENTS INSTALLATION - DEUTZ ENGINE MACHINES	2-78
2-23	GENERATOR INSTALLATIONS - DEUTZ ENGINE MACHINES	2-80
2-24	FORD LSG-423 ENGINE INSTALLATIONS (PRIOR TO MARCH 1995)	2-82
2-25	PRECISION GOVERNOR INSTALLATION - FORD ENGINE MACHINES BUILT PRIOR TO MARCH 1995	2-90
2-26	GENERATOR INSTALLATION - FORD ENGINE MACHINES BUILT PRIOR TO MARCH 1995	2-92
2-27	FORD LRG-423 ENGINE INSTALLATION - (MARCH 1995 TO S/N 35742)	2-94
2-28	FORD LRG-425 ENGINE INSTALLATION - (S/N 35742 TO PRESENT)	2-100

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TABLE OF CONTENTS

FIGURE NO.	TITLE	PAGE NO.
2-29	GENERATOR INSTALLATION - FORD ENGINE MACHINES BUILT MARCH 1995 TO PRESENT	2-106
2-30	DUAL FUEL INSTALLATION - FORD ENGINE MACHINES	2-110
2-31	PUMP COUPLING INSTALLATION	2-114
2-32	MAIN PUMP ASSEMBLY	2-118
2-33	TANKS INSTALLATION	2-120
2-34	GROUND CONTROLS INSTALLATION	2-124
2-35	LOAD MANAGEMENT INSTALLATION (4620038 TURNTABLE)	2-132
2-36	LOAD MANAGEMENT INSTALLATION (4620044 AND 4620078 TURNTABLES)	2-134
2-37	HOODS AND ALARM INSTALLATION (4620038 TURNTABLE)	2-136
2-38	HOODS AND ALARM INSTALLATION (FORD ENGINE MACHINES WITH 4620044 AND 4620078 TURNTABLE & DEUTZ ENGINE MACHINES WITH 4620044 TURNTABLE)	2-140
2-39	HOODS AND ALARM INSTALLATION (DEUTZ ENGINE MACHINES WITH 4620078 TURNTABLE)	2-144
SECTION 3 - BOOM		**3-1**
3-1	BOOM ASSEMBLY COMPONENTS INSTALLATION	3-2
3-2	CHAIN ADJUSTER ASSEMBLIES	3-14
3-3	EXTEND-A-REACH INSTALLATIONS (PRIOR TO MAY 1992) (100HX+10 & 110HXER ONLY	3-18
3-4	EXTEND-A-REACH INSTALLATIONS (MAY 1992 TO PRESENT) (100HX+10 & 110HXER ONLY)	3-22
3-5	BOOM LENGTH INDICATOR AND LIMIT SWITCHES INSTALLATION	3-24
3-6	BOOM WIPERS INSTALLATION	3-26
SECTION 4 - PLATFORMS		**4-1**
4-1	PLATFORM COMPONENTS INSTALLATION - 100HX/110HX	4-2
4-2	PLATFORM COMPONENTS INSTALLATION - 100HX+10/110HXER (PRIOR TO MAY 1992)	4-6
4-3	PLATFORM COMPONENTS INSTALLATION - 100HX+10/110HXER (MAY 1992 TO PRESENT)	4-10
4-4	ROTATOR MOTOR ASSEMBLY	4-14
4-5	CONSOLE BOX ASSEMBLY - OEM CONTROLLERS	4-16
4-6	CONTROLLER ASSEMBLIES - OEM	4-22
4-7	OPTIONAL COMMON PLATFORM MOUNTED COMPONENTS	4-24
SECTION 5 - CYLINDER		**5-1**
5-1	AXLE EXTENSION CYLINDER ASSEMBLY	5-2
5-2	AXLE LIFT CYLINDER ASSEMBLY	5-4
5-3	LEVEL CYLINDER ASSEMBLY (100HX & 110HX BUILT PRIOR TO MAY 1992)	5-6
5-4	LEVEL CYLINDER ASSEMBLY (100HX & 110HX)	5-8
5-5	LEVEL CYLINDER ASSEMBLY (100HX+10 & 110HXER BUILT PRIOR TO MAY 1992)	5-10
5-6	LEVEL CYLINDER ASSEMBLY (100HX+10 & 110HXER)	5-12
5-7	LIFT CYLINDER ASSEMBLY - BOOM (PRIOR TO MAY 1992)	5-14
5-8	LIFT CYLINDER ASSEMBLY - BOOM (MAY 1992 TO PRESENT)	5-16
5-9	LIFT CYLINDER ASSEMBLY - BOOM (TUV STYLE) (MAY 1992 TO PRESENT)	5-18
5-10	LIFT CYLINDER ASSEMBLY - EXTEND-A-REACH (100HX+10 & 110HXER ONLY)	5-20
5-11	MASTER CYLINDER ASSEMBLY	5-22
5-12	STEER CYLINDER ASSEMBLY	5-24
5-13	TELESCOPE CYLINDER ASSEMBLIES	5-26
5-14	CYLINDER BELLOWS INSTALLATION	5-30

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TABLE OF CONTENTS

FIGURE NO.	TITLE	PAGE NO.
SECTION 6 - HYDRAULICS		**6-1**
6-1	HYDRAULIC DIAGRAM LIST	6-2
6-2	HYDRAULIC DIAGRAM - AXLE EXTENSION & STEER (WITHOUT TOW PACKAGE & WITH DUAL FRAME JACKS)	6-4
6-3	HYDRAULIC DIAGRAM - BRAKE WITH PRESSURE REDUCING VALVE (USED WITH AUSCO DRIVE BRAKES)	6-6
6-4	HYDRAULIC DIAGRAM - DRIVE	6-8
6-5	HYDRAULIC DIAGRAM - EXTEND-A-REACH (100HX+10 AND 110HXER)	6-12
6-6	HYDRAULIC DIAGRAM - LEVEL	6-14
6-7	HYDRAULIC DIAGRAM - LIFT	6-16
6-8	HYDRAULIC DIAGRAM - PUMP	6-18
6-9	HYDRAULIC DIAGRAM - ROTATE	6-22
6-10	HYDRAULIC DIAGRAM - SEQUENCE LINE	6-24
6-11	HYDRAULIC DIAGRAM - SWING	6-26
6-12	HYDRAULIC DIAGRAM - TELESCOPE	6-28
SECTION 7 - ELECTRICAL		**7-1**
7-1	ELECTRICAL DIAGRAM LIST	7-2
7-2	WIRING DIAGRAM - BOOM INDICATOR PENDULUM	7-8
7-3	WIRING DIAGRAM - DUAL FUEL (FORD ENGINE OPTION)	7-9
7-4	WIRING DIAGRAM - GENERATOR (DUETZ)	7-10
7-5	WIRING DIAGRAM - GENERATOR (FORD)	7-11
7-6	WIRING DIAGRAM - PLATFORM (100HX &110HX)	7-12
7-7	WIRING DIAGRAM - PLATFORM (100HX+10 & 110HXER)	7-13
7-8	WIRING DIAGRAM - STANDARD (100HX & 110HX WITH DEUTZ ENGINE)	7-14
7-9	WIRING DIAGRAM - STANDARD (100HX+10 & 110HXER WITH DEUTZ ENGINE)	7-17
7-10	WIRING DIAGRAM - STANDARD (100HX & 110HX WITH FORD ENGINE)	7-20
7-11	WIRING DIAGRAM - STANDARD (100HX+10 & 110HXER WITH FORD ENGINE)	7-24
SECTION 8 - DECALS		**8-1**
8-1	DECALS INSTALLATION - STANDARD BROWN	8-2
8-2	DECALS INSTALLATION - COUNTRY SPEC BROWN	8-6
8-3	DECALS INSTALLATION - STANDARD BLACK	8-10
8-4	DECALS INSTALLATION - COUNTRY SPEC BLACK	8-14
SECTION 9 - RECOMMENDED SERVICE PARTS STOCK		**9-1**
SECTION 10 - SPECIAL OPTIONS		**10-1**

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FIGURE 2-33. TANKS INSTALLATION

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
		TANKS INSTALLATIONS	Ref.	
		NOTE: For Machines with Oversize Tanks see Section 10.		
		FUEL AND HYDRAULIC INSTALLATION	Ref.	
	0239153	**4620038 Turntable Machines**	Ref.	—
	0239857	**4620044 & 4620078 Turntable Machines**	Ref.	3
1	Not Used			
2	Not Used			
3	0641614	Bolt 3/8"-16NC x 1 3/4"	4	
4	4751600	Flatwasher 3/8"	8	
5	4761600	Lockwasher 3/8"	8	
6	3311601	Nut 3/8"-16NC	8	
7	0641616	Bolt 3/8"-16NC x 2"	3	
8	1340046	Breather	1	
9	4300034	Stud (Welded on Part - Not Shown)	1	
10	4070410	Shim 1/16"	A/R	
11	4070411	Shim 1/8"	A/R	
12	4070412	Shim 3/16"	A/R	
13 to 50	Not Used			
51		Fuel Tank Assembly Options (See Items 101-151 for Breakdown):	1	
	0236285	4620038 Turntable Machines		
	4400279	4620044 & 4620078 Turntable Machines Prior to June 1995		
	4400386	4620044 & 4620078 Turntable Machines June 1995 to Present		
52		Hydraulic Tank Assembly Options (See Items 201-250 for Breakdown):	1	
	4400214	4620038 Turntable Machines		
	4400278	4620044 & 4620078 Turntable Machines		
		FUEL TANK ASSEMBLY		
	0236285	**4620038 Turntable Machines**	Ref.	D
	4400279	**4620044 & 4620078 Turntable Machines Built Prior To June 1995**	Ref.	B
	4400386	**4620044 & 4620078 Turntable Machines Built June 1995 To Present**	Ref.	—
101	Not Used			
102	Not Used			
103	4060574	Protector, Gauge	1	
104	4562516	Tube, Sight	15 in./38cm	
105	Not Used			
106	1320022	Clamp, Hose	2	
107	3311401	Nut 1/4"-20NC	3	
108	4761400	Lockwasher 1/4"	3	
109	Not Used			
110	2200052	Plug, Pipe	1	

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FIGURE 4-5. CONSOLE BOX ASSEMBLY - OEM CONTROLLERS

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
	0250053	**CONSOLE BOX ASSEMBLY - 100HX**	Ref.	9
	0239233	**CONSOLE BOX ASSEMBLY - 100HX+10/110HXER MACHINES**	Ref.	12
	0239237	**CONSOLE BOX ASSEMBLY - 110HX STANDARD MACHINES**	Ref.	11
	0239546	**CONSOLE BOX ASSEMBLY - 110HX 500LBS CAPACITY MACHINES**	Ref.	13
	0255191	**CONSOLE BOX ASSEMBLY - 110HX 750LBS CAPACITY MACHINES**	Ref.	5
1	0860538	Box Weldment	1	
1A	2600132	Hinge (Top to Bottom)	1	
1B	2600105	Hinge (Rear Access Door)	1	
1C	2940052	Latch	2	
2	Not Used			
3	4420038	Tape, Insulation	39 in./99cm	
4	0100001	Adhesive (Not Shown)	A/R	
5		Controller Assembly Options (See Figure 4-6 for Breakdown):	4	
	1600092	Prior to S/N27148		
	1600247	S/N27148 to Present		
6	Not Used			
7	4360199	Switch, Toggle	5	
8	3790012	O-Ring	A/R	
9	4060229	Shield, Switch	A/R	
10	4360141	Guard, Switch	1	
11	4360274	Switch, Push Button	2	
12	3790015	O-Ring	2	
13	3740049	Relay	1	
14	3310601	Nut #6-32NC	2	
15	4360200	Switch, Toggle	1	
16	4360202	Switch, Toggle	1	
17	4360202	Switch, Toggle	2	
18	2920015	Lamp	1	
19	4460052	Connector, Strain Relief	1	
20	3300047	Locknut, Conduit	1	
21	0960239	Bushing	1	
22	4460244	Connector, Strain Relief	1	
23	3300048	Locknut, Conduit	3	
24	0960238	Bushing	3	
25	4460071	Connector, Strain Relief	3	
26	2920027	Lamp - Green	1	
27	2920029	Bulb	A/R	
28	2920026	Lamp - Red	1	
29	3640500	Rail, Mounting	1	
30	4460299	Stop, Terminal	2	
31	4460298	Block, Terminal	40	
32	4460301	Marker, Terminal	1	
33	4460305	Screw, Terminal	3	
34	4460306	Washer, Terminal	3	

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FIGURE 8-2. DECALS INSTALLATION - COUNTRY SPEC BROWN

FIG & ITEM #	PART NUMBER	DESCRIPTION	QTY.	REV.
		DECALS INSTALLATION - BROWN OPTIONS:	Ref.	
	0252122	**JAPANESE - 110HX**	Ref.	5
	0252656	**JAPANESE - 110HXER**	Ref.	4
	0253315	**JAPANESE - 110HXER (Language Decals)**	Ref.	4
	0256174	**LATIN AMERICAN - 100HX**	Ref.	4
	0256175	**LATIN AMERICAN - 110HX**	Ref.	3
	0256176	**LATIN AMERICAN - 110HXER**	Ref.	2
1	Not Available	Nameplate - Serial Number (Location Will Vary)	1	
2		Decal - Patent Options:	1	
	1700584	Japanese	1	
	1702573*	Latin American	1	
3	1701509*	Decal - Manual	1	
4	Not Required			
5		Decal - Caution Options:	1	
	Not Required	Japanese		
	1702607*	Latin American		
6		Decal - USA Options: (Location Will Vary):	1	
	Not Required	Japanese		
	3251813*	Latin American		
7		Decal - Attach Belt Options:	2	
	Not Required	Japanese		
	1702690*	Latin American		
8	Not Used			
9		Nameplate - Axle Extend/Retract Options:	1	
	1701929	Japanese		
	1702662*	Latin American		
10		Nameplate - Footswitch Options:	1	
	3252220	Japanese		
	3252489*	Latin American - 100HX		
	Not Required	Latin American - 110HX/110HXER		
11		Decal - No Hands Options:		
	Not Required	Japanese		
	1702586*	Latin American		
12	Not Required			
13		Decal - Crushing Options:	4	
	1701518	Japanese		
	1702609*	Latin American		
14	Not Required			
15	1701501*	Decal - Arrow (Brown)	4	
16	Not Used			
17		Decal - Hydraulic (Brown)	1	
	1701504	Japanese		
	1702599*	Latin American		
18		Decal - Tie-Down (Brown) Options:	4	
	1701500	Japanese		
	1702604*	Latin American		

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