Illustrated Parts Manual

Models

80H
80HX
86HX
80HX+6

P/N
3120272

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ANSI

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0251162	Ref	**3ft x 5ft STANDARD PLATFORM WITH HYDRAULIC CONTROLS**	C
	0251035	Ref	**3ft x 6ft STANDARD PLATFORM**	C
	0251348	Ref	**3ft X 8ft Standard Platform**	B
	0251349	Ref	**3ft X 5ft Extend-a-reach Platform**	B
	0251350	Ref	**3ft X 6ft Extend-a-reach Platform**	B
	0250919	Ref	**3ft X 5ft Low Mount Platform**	C
	0253462	Ref	**3ft x 6ft LOW MOUNT PLATFORM**	A
	0252902	Ref	**3ft x 8ft LOW MOUNT PLATFORM**	A
12	4360305	4	Switch, Proximity - U/L Machines	
12	4360215	4	Switch, Proximity - Standard Machines	
12	4460521	4	Connector, Strain Relief	
13	0940038	AR	Padding, Bumper	
14	4360274	1	Switch, Push Button (Override)	
14	3251596	1	Nameplate - Override	
14	3740049	1	Relay (Not Shown)	
		Ref	**PLATFORM BUMPERS INSTALLATION - SOFT TOUCH SYSTEM (CHAIN MOUNTED TYPE)**	
	0254463	Ref	**3ft x 5ft LOW MOUNT PLATFORM**	6
	0254464	Ref	**3ft x 6ft LOW MOUNT PLATFORM**	7
	0254465	Ref	**3ft x 8ft LOW MOUNT PLATFORM**	7
15	0630440	8	Eyebolt	
15	3010088	8	Link, Quick	
15	1260136	AR	Chain	
16	4360057	1	Switch, Limit	
16	0200048	1	Arm, Actuator	
17	0940038	AR	Padding (Bottom Rail)	
17	1670663	1	Padding (Rail Behind Console Box) **(Prior to SN 44770)**	
17	1670664	1	Padding (LH Top Rail - 36in x 60in Platform)	
17	1670715	1	Padding (LH Top Rail - 36in x 72in Platform)	
17	1670720	1	Padding (LH Top Rail - 36in x 96in Platform)	
17	1670665	4	Padding (Vertical Rails)	
17	1670666	1	Padding (Gate)	
17	1670667	1	Padding (RH Top Rail - 36in x 60in Platform)	
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17	1670721	1	Padding (RH Top Rail - 36in x 96in Platform)	
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17	1670724	1	Padding (Bumper Rail - 36in x 96in Platform)	
18	4360274	1	Switch, Push Button	
18	3252238	1	Decal - Soft Touch System	

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	0253686	Ref	Wiring Diagram (November 1992 to May 1995)	-
	0253987	Ref	Wiring Diagram (May 1995 to Present)	4
	0254748	Ref	Wiring Diagram With Padded Platform	2
	2920111	2	Worklight	
		Ref	Standard Wiring Diagrams (Racine Valve Machines) (Prior to Mid 1987)	
		Ref	Wiring Diagram - Deutz	
	4931485	Ref	Engine Wiring Diagram With 3 Stack Racine Prop Valve (80HX/80HX+6)	A
	1280590	Ref	Engine Wiring Diagram With 3 Stack Racine Prop Valve (80HX/80HX+6)	D
	4931499	Ref	Engine Wiring Diagram With 3 Stack Racine Prop Valve (80H)	A
	1280584	Ref	Engine Wiring Diagram With 3 Stack Racine Prop Valve (80H)	B
	4931485	Ref	Engine Wiring Diagram With 4 Stack Racine Prop Valve (80HX/80HX+6)	A
	1280591	Ref	Engine Wiring Diagram With 4 Stack Racine Prop Valve (80HX/80HX+6)	C
	4920581	1	Harness, Engine	
	4931474	Ref	Ground Control Box Wiring Diagram (80HX) (See Ground Control Box for Harnesses)	E
	4931476	Ref	Ground Control Box Wiring Diagram (80H) (See Ground Control Box for Harnesses)	E
	4931463	Ref	Axle Lockout Wiring Diagram	
	4931464	Ref	Boom Length Switch Wiring Diagram	3-C
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	1280590	Ref	Valve Wiring Diagram - Without Steering Wheel	A
	1280584	Ref	Valve Wiring Diagram - Without Steering Wheel	B
	4931488	Ref	Valve Wiring Diagram - With Steering Wheel	B
	1280591	Ref	Valve Wiring Diagram - With Steering Wheel	A
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	1280551	Ref	Engine Wiring Diagram (80HX/80HX+6)	F
	4931528	Ref	Engine Wiring Diagram (80H)	A
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	4920601	1	Harness, Engine	
	4931474	Ref	Ground Control Box Wiring Diagram (80HX) (See Ground Control Box for Harnesses)	E
	4931476	Ref	Ground Control Box Wiring Diagram (80H) (See Ground Control Box for Harnesses)	E
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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1702721	Ref	LATIN AMERICAN DUAL FUEL DECAL	
	0251686	Ref	LIFTING DECALS INSTALLATION - VALJAR	
		Ref	LIGHTS INSTALLATION - SPECIAL	
	0254097	Ref	Brake Lights Installation	
	0236662	Ref	Headlights and Taillights Installation (Prior to March 1993)	
	0254084	Ref	Headlights and Taillights Installation (March 1993 to Present)	
	0257591	Ref	Forward and Reverse Installation (SN 33000 to Present)	
	0237064	Ref	Panel Lights Installation (On Ground and Platform Control Boxes)	
	0254096	Ref	Turn Signals Installation	
	0251509	Ref	LOCKS INSTALLATION - TURNTABLE (90) (S/N 11028 & S/N 13487)	
		Ref	OIL COOLER INSTALLATIONS	
	0236610	Ref	Oil Cooler Installation - Mounted at Rear of T/T	
	0254853	Ref	Oil Cooler Installation - Mounted Inside of T/T	
	0252126	Ref	OVERLOAD SYSTEM FOR EXTEND-A-REACH INSTALLATION (80HX+6 OPTION) (LOCATED ON EAR LEVEL CYLINDER)	
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	0256436	Ref	PIPE RACK INSTALLATION (PRIOR TO NOVEMBER 1997)	
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	0256829	Ref	PLATFORM DOOR (SPRING LOADED) INSTALLATION (GM SPEC)	
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	0250731	Ref	3ft x 5ft Low Mount Platform	
	0250730	Ref	3ft x 6ft Low Mount Platform	
	0250732	Ref	3ft x 8ft Low Mount Platform	
	0238442	Ref	PLATFORM STEP INSTALLATION	
	0251140	Ref	RECEPTACLE AT GROUND CONTROLS INSTALLATION (GFI)	
		Ref	RECEPTACLE AT PLATFORM INSTALLATION	
	0254428	Ref	Receptacle 80HX & 80H - All Except Latin America	
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	0237411	Ref	REMOTE OIL FILTER AND DRAIN INSTALLATION - FORD ENGINES	
	1282977	Ref	SUNBELT DECALS INSTALLATION	
		Ref	TANK INSTALLATIONS - FUEL AND OIL (SPECIAL)	

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