

48in Hydraulic Blade Compact Utility Loader

Model No. 22414 - 290000001 and up.

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each Identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

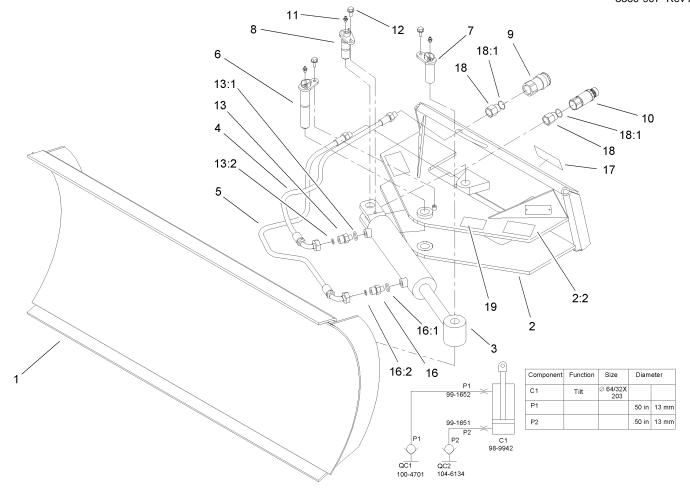
ARas required	HYD	hydraulic
ASM assembly	LH	. left hand
BBC blade brake clutch	NI	nylon insert
CARR carriage	NPTF	national pipe thread fine
DEG degrees	PFH	phillips flat head
EXTexternal	PPH	phillips pan head
FH flat head	PPHTF	phillips pan head thread
GA gauge		forming
HD heavy-duty	PRH	phillips round head
HFhex flange	PTH	phillips truss head
HH hex head	PTO	power-take-off
HHF hex head flange	RH	right hand
HHFTF hex head flange thread forming	ROPS	roll-over protection system
HJhex jam	SFH	slotted fillister head
HLH hex lag head	SHH	slotted hex head
HOC height-of-cut	SHWH	. slotted hex washer head
HSBH hex socket button head	SPH	slotted pan head
HSFH hex socket flat head	SQH	square head
HSH hex socket head	SRH	slotted round head
HWHhex washer head	STD	standard
HWHTFhex washer head thread	TAP	. self tapping
forming	TTH	. torx truss head

Footnotes

Not illustrated

Not serviced separately

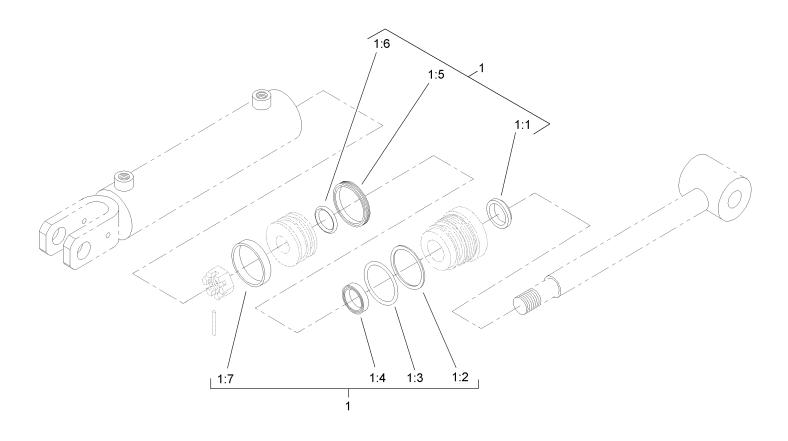
3360-907 Rev A



Hydraulic Blade Assembly

Part No.	Qty.	Description
98-8240-03	1	Blade ASM
99-4306	1	Blade Pivot ASM
100-4650	2	Decal-Warning
98-9942	1	Cylinder-HYD
99-1651	1	HYD Hose ASM
99-1652	1	HYD Hose ASM
94-1598	1	Pin-Pivot
94-9797	1	Pin-Pivot
112-2609	1	Pivot Pin ASM
104-6134	1	Coupler-Face, Flush
100-4701	1	Nipple-Connect, Pressure
100-6120	1	Seal Kit
302-5	3	Fitting-Grease
99-5105	3	Bolt-Shoulder
340-5	1	Fitting-Straight
237-42	1	O-Ring
237-30	1	O-Ring
99-1650	1	Connector-Straight
237-42	1	O-Ring
237-30	1	O-Ring
98-3206	1	Decal
100-4617	2	Adapter-HYD
237-80	1	O-Ring
98-3269	1	Decal
	98-8240-03 99-4306 100-4650 98-9942 99-1651 99-1652 94-1598 94-9797 112-2609 104-6134 100-4701 100-6120 302-5 99-5105 340-5 237-42 237-30 99-1650 237-42 237-30 98-3206 100-4617 237-80	98-8240-03 1 99-4306 1 100-4650 2 98-9942 1 99-1651 1 99-1652 1 94-1598 1 94-9797 1 112-2609 1 104-6134 1 100-4701 1 100-6120 1 302-5 3 99-5105 3 340-5 1 237-42 1 237-30 1 99-1650 1 237-42 1 237-30 1 98-3206 1 100-4617 2 237-80 1

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Hydraulic Cylinder Assembly No. 98-9942

Ref	Part No.	Qty.	Description		
1	99-1352	1	Kit-Seal		
2 1:1		1	Seal-Shaft		
2 1:2		1	Ring-Back Up		
2 1:3			O-Ring		
2 1:4		1	Seal		
2 1:5		1	Seal		
2 1:6		1	O-Ring		
2 1:7			Wiper		

Attachments and Accessories

For	or 22414 - 48in Hydraulic Blade, Compact Utility Loaders											
	Product Na	me										Model/Part
	Coupler Kit									 		106-7695

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