



Model no.:	Stock no.:
Serial no.:	
Purchased from:	
Date purchased:	Date in service:

# Operating Instructions and Parts Manual

## Lever Operated Chain Hoist

### JLH Series



*1 Ton model shown*

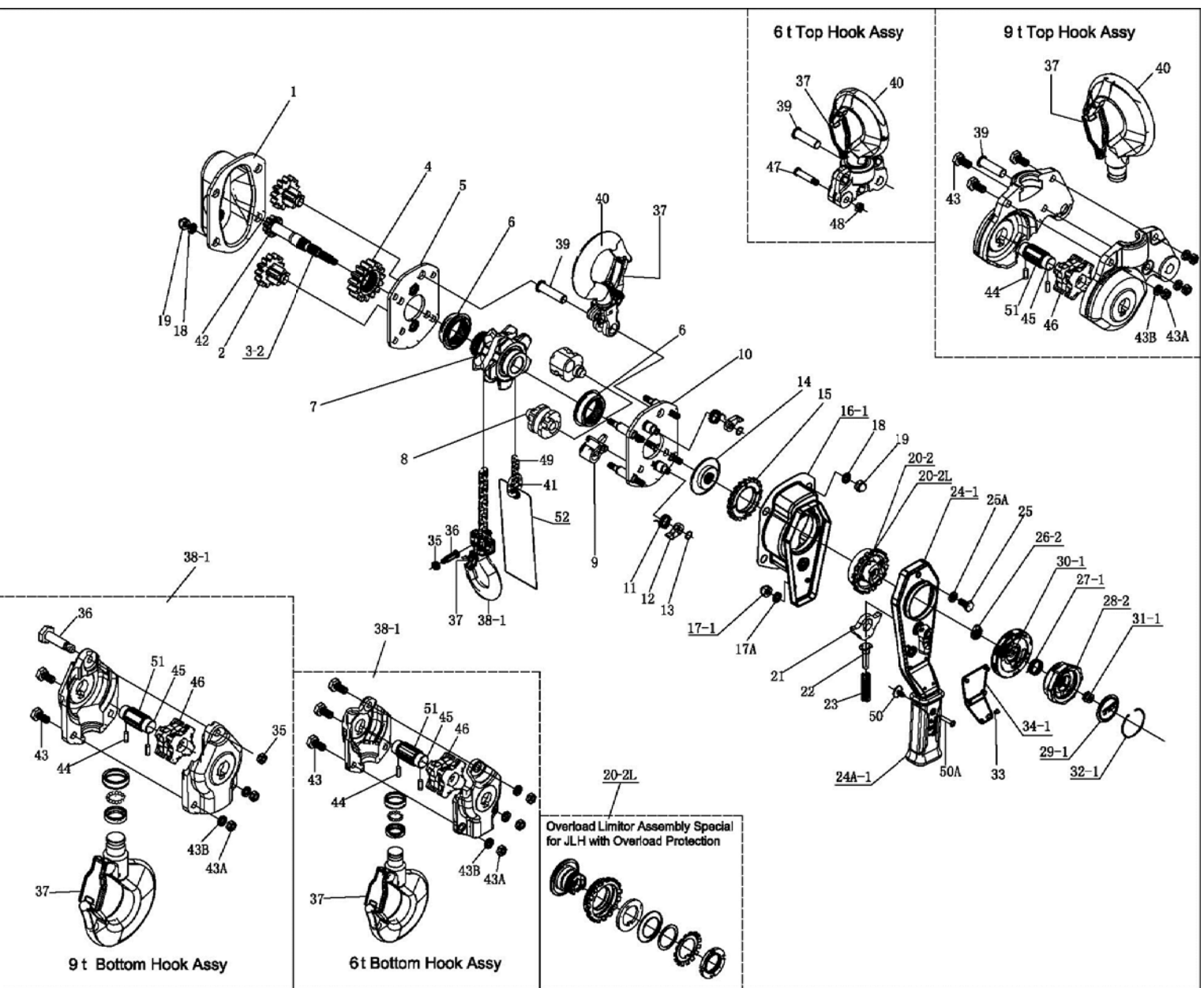
**JET**  
427 New Sanford Road  
LaVergne, Tennessee 37086  
Ph.: 800-274-6848  
www.jettools.com

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# 16.0 Replacement Parts

Replacement parts are listed on the following pages. To order parts or reach our service department, call 1-800-274-6848 Monday through Friday, 8:00 a.m. to 5:00 p.m. CST. Having the Model Number and Serial Number of your machine available when you call will allow us to serve you quickly and accurately.

## 16.1 JLH Series Lever Hoists (JLH-75/100/150/250/300/600/900WO)



## 16.8 Parts List: JLH-900 (9 Ton)

Non-numbered parts listed under each assembly are parts that make up that assembly.

Index No.	Part No.	Description	Size	Qty
1	JLH320-1G	Gear Case Assembly (3, 6, 9 Ton)		1
		Gear Case		1
		Bushing		3
		Cover Plate		1
2	JLH320-2	Spur Gear Assembly (3, 6, 9 Ton)		2
		Spur Gear		2
		Pinion Gear		2
3-2	JLH320-3-2	Driving Shaft (3, 6, 9 Ton)		1
4	JLH320-4	Load Gear (3, 6 Ton)		1
5	JLH320-5	Gear Side Plate Assembly (3, 6, 9 Ton)		1
		Gear Side Plate		1
		Bushing		2
6	JLH320-6	Caged Roller Bearings (3, 6, 9 Ton)	Ø40xØ50x15mm	2
7	JLH320-7	Load Sheave (3, 6, 9 Ton)		1
8	JLH320-8	Guide Roller (3, 6, 9 Ton)		2
9	JLH320-9	Stripper (3, 6, 9 Ton)		1
10	JLH320-10	Lever Side Plate Assembly (3, 6, 9 Ton)		1
		Lever Side Plate		1
		Stay Bolt		4
		Pawl Pin		2
11	JLH320-11	Pawl Spring (3, 6, 9 Ton)		2
12	JLH320-12	Pawl (3, 6, 9 Ton)		2
13	JLH320-13	Snap Ring (3, 6, 9 Ton)	Ø 10mm	2
14	JLH320-14	Disc Hub (3, 6, 9 Ton)		1
15	JLH320-15	Ratchet Disc (3, 6, 9 Ton)		1
16-1	JLH320-16-1	Brake Cover Assembly (3, 6, 9 Ton)		1
		Brake Cover		1
		Handle Case		1
		Bushing		1
		Thread Housing		1
17-1	JLH320-17G	Acorn Nut (3, 6, 9 Ton)	M8	2
17A	JLH320-17AG	Lock Washer (3, 6, 9 Ton)	8mm	2
18	JLH80-18G	Lock Washer (0.75 to 9 Ton)	8mm	8
19	JLH80-19G	Acorn Nut (0.75 to 9 Ton)	M8	8
20-2	JLH320-20-2	Change Over Gear (3, 6, 9 Ton)		1
20-2L	JLH900-20L-2	Overload Limiter Assembly		1
		Overload Limiting Plate		1
		Change Over Gear		1
		Pressure Plate		1
		Dish Spring		1
		Washer		1
		Lock Washer		1
		Round Nut	M30x1	1
21	JLH320-21	Change Over Pawl (3, 6, 9 Ton)		1
22	JLH320-22	Spring Shaft (3, 6, 9 Ton)		1
23	JLH320-23	Spring (3, 6, 9 Ton)		1
24-1	JLH320-24-1	Lever Handle Assembly (3, 6, 9 Ton)		1
		Lever Handle		1
		Selector Lever		1
		Change Over Shaft		1
		Bolt		2
		Spring Seat		1
		Bushing		1
24A-1	JLH320-24A-1	Rubber Grip (3, 6, 9 Ton)		1
25	JLH320-25G	Socket Head Cap Screw (3, 6, 9 Ton)	M8 x 16	1
25A	JLH320-25AG	Lock Washer (2.5, 3, 6, 9 Ton)	8mm	1
26-2	JLH320-26-2A	Stop Knob (3, 6, 9 Ton)		1
27-1	JLH320-27-1	Twisting Spring (3, 6, 9 Ton)		1

Index No.	Part No.	Description	Size	Qty
28-2	JLH320-28-2	Hand Wheel (3, 6, 9 Ton)		1
		Hand Wheel		1
		Steel Ball Spring		2
		Steel Ball		2
29-1	JLH320-29-1	Hand Wheel Cap (3, 6, 9 Ton)		1
30-1	JLH320-30-1	Hand Wheel Base Assembly (3, 6, 9 Ton)		1
		Hand Wheel Base		1
		Bushing		2
31-1	F001755	Lock Nut	M10	1
32-1	JLH80-32-1	Steel Cable Ring (0.75 to 9 Ton)	2 x 18mm	1
33	JLH80-33	Rivet (0.75 to 9 Ton)	3 x 6mm	4
34-1	LM000197	Name Plate JLH-900		1
35	F001755	Lock Nut	M10	1
36	JLH900-35	Chain Pin		1
37	JLH900-37-1	Safety Latch Kit		2
		Safety Latch		2
		Double Spring		2
		Socket Cap Screw	M6 x 33	2
		Lock Nut	M6	2
38	JLH900-38-1	Bottom Hook Assembly (incls. 35 & 36)		1
		Bottom Hook		1
		Safety Latch		1
		Double Spring		1
		Socket Cap Screw	M6 x 33	1
		Lock Nut	M6	1
		Bottom Hook Holder		2
		Socket Cap Screw	M10 x 40	3
		Lock Nut	M10	3
		Straight Pin	Ø8 x 18mm	2
		Idle Shaft		1
		Idle Sheave		1
		Needle Bearing	Ø3 x 40mm	29
39	JLH320-39	Top Hook Shaft (3, 6, 9 Ton)		1
40	JLH900-40-1	Top Hook Assembly		1
		Top Hook		1
		Safety Latch		1
		Double Spring		1
		Socket Cap Screw	M6 x 33	1
		Lock Nut	M6	1
		Top Hook Holder		2
		Socket Cap Screw	M10x40	2
		Lock Nut	M10	2
		Straight Pin	Ø8 x 18mm	2
		Idle Shaft		1
		Idle Sheave		1
		Needle Bearing	Ø3 x 40mm	29
41	JLH320-41	Chain Stop (3, 6, 9 Ton)		1
42	JLH320-42	Drive Shaft Washer (3, 6, 9 Ton)		1
43	JLH630-43	Socket Cap Screw (includes 43A nut, 43B washer)	M10 x 30	5
44	JLH630-44	Straight Pin	Ø8 x 18	2
45	JLH630-45	Idle Shaft (6, 9 Ton)		1
46	JLH630-46	Idle Sheave (6, 9 Ton)		1
49	JLH320-49	Load Chain (3, 6, 9 Ton) – specify length	#100,Ø10 x 28mm	3
50	JLH320-50	Rubber Grip Fastening (3, 6, 9 Ton)		1
50A	JLH320-50A	Fastening Screw (3, 6, 9 Ton)		1
51	JLH900-51	Needle Bearing		2x29
	JLH-7040WL	Warning Label (not shown)	70x40mm	1
52	L100-WT	Warning Tag		1

**Note:** Top and bottom hooks are sold as an assembly only.

When ordering replacement chain (#49), specify length.