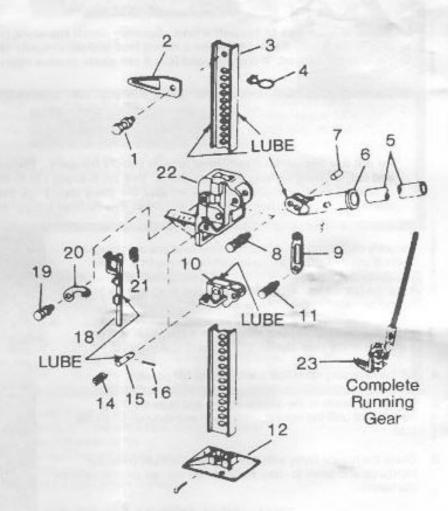
SPECIFICATIONS

	36" CAST/ STEEL	42" CAST	42" CAST/ STEEL	48" CAST	48" CAST/ STEEL	60" CAST	60" CAST/ STEEL	EJ CAST/ STEEL
WEIGHT	25.02 lbs.	27.78 lbs.	26.35 lbs.	28.16 lbs.	27.66 lbs.	31.31 lbs.	30.12 lbs.	25.72 lbs.
	11.35kg	12.60kg	11.95kg	12.77kg	12.55kg	14.20kg	13.66kg	11.67kg
WIDTH	5 in.	5 in.	5 in.	5 in.	5 in.	5 in.	5 in.	6.13 in.
	12.70cm	12.70cm	12.70cm	12.70cm	12.70cm	12.70cm	12.70cm	15.56cm
HEIGHT	41 in.	46 in.	43.5 in.	50.75 in.	48.75 in.	61.75 in.	59.25 in.	36 in.
	104.14cm	116.84cm	110.49cm	128.91cm	123.83cm	156.85cm	150.50cm	91.44cm
DEPTH	9.63 in.	9.63 in.	9.63 in.	9.63 in.	9.63 in.	9.63 in.	9.63 in.	9.63 in.
	24.46cm	24.46cm	24.46cm	24.46cm	24.46cm	24.46cm	24.46cm	24.46cm
RATED LOAD	4,660 lbs.	4,660 lbs.	4,660 lbs.	4,660 lbs.	4,660 lbs.	4,660 lbs.	4,660 lbs.	4,660 lbs.
	2113.74kg	2113.74kg	2113.74kg	2113.74kg	2113.74kg	2113.74kg	2113.74kg	2113.74kg
RATED LOAD UPPER 12"	N/A	N/A	N/A	N/A	N/A	2,660 lbs.	2,660 lbs.	N/A
				2000		1206.55kg	1206.55kg	
TESTED LOAD	7,000 lbs.	7,000 lbs.	7,000 lbs.	7,000 lbs.	7,000 lbs.	7,000 lbs.	7,000 lbs.	7,000 lbs.
	3175.14kg	3175.14kg	3175.14kg	3175.14kg	3175.14kg	3175.14kg	3175.14kg	3175.14kg
TESTED LOAD UPPER 12"	N/A	N/A	N/A	N/A	N/A	4,000 lbs.	4,000 lbs.	N/A
						1814.37kg	1814.37kg	
RATED SIDE LOAD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2,000 lbs.
		The second second		a Consession of	Sales and the sales are the sa			907.18kg
CLAMPING	750 lbs.	750 lbs.	750 lbs.	750 lbs.	750 lbs.	750 lbs.	750 lbs.	750 lbs.
	340.19kg	340.19kg	340.19kg	340.19kg	340.19kg	340.19kg	340.19kg	340.19kg
WINCHING	5,000 lbs.	5,000 lbs.	5,000 lbs.	5,000 lbs.	5,000 lbs.	5,000 lbs.	5,000 lbs.	5,000 lbs.
	2267.96kg	2267.96kg	2267.96kg	2267.96kg	2267.96kg	2267.96kg	2267.96kg	2267.96kg
MAX. LIFT HEIGHT @ NOSE	27 in.	34 in.	32 in.	38.63 in.	37.24 in.	49.75 in.	48.25 in.	21.13 in.
	68.58cm	86.36cm	81.28cm	98.12cm	94.59cm	126.37cm	122.56cm	53.67cm
MIN. LIFT POINT @ NOSE	4.5 in.	4.5 in.	4.5 in.	4.5 in.	4.5 in.	4.5 in.	4.5 in.	4.5 in.
	11.43cm	11.43cm	11.43cm	11.43cm	11.43cm	11.43cm	11.43cm	11.43cm
@ SIDE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	23.75 in.
								60.33cm
LIFT POINT @ SIDE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7 in.
	No.				1		TO THE	17.78cm

PARTS LIST

Following are the parts for all Hi-Lift Jacks. You can order parts from your dealer. You can also order parts directly from the Hi-Lift[®] Jack Company by calling (800) 233-2051, or (812) 384-4441 from outside the USA.

- Top Clamp-Clevis Bolt
 Top Clamp-Clevis
- 3 Steel Standard (Bar)
- 4 Handle Spring Clip
- 5 Steel Handle w/ Cotter Pin
- 6 Handle Socket
- 7 Pitman Pin
- 8 Hex Bolt
- 9 Pitman
- 10 Small Runner
- 11 Hi-Lift® Shear Bolt
- 12 Foot Piece w/ Cotter Pin
- 14 Climbing Pin Spring (2 required)
- 15 Climbing Pin (2 required)
- 16 Cross Pin (2 required)
- 18 Reversing Switch Cam Bar and Spring
- 19 Cap Screw w/ Washer
- 20 Reversing Latch
- 21 Reversing Switch Spring
- 22 Large Runner
- 23 Running Gear (assembled) Safety Label also available.



Not pictured:

E-J part #80-153

5/8" bent pin, cotter and swivel hub for Equipment Agricultural Jack.

FK-1 (FIX-IT KIT)-includes the following: two each of parts 14, 15, 16, one 11 & a tube of lubricant.

Individual parts may vary on some models; part name and number remain the same.

Steel Bar:

Keep the front and back edges of the steel standard (bar) lightly lubricated and free from dirt and rust.

Pitman Pin:

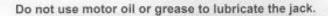
Keep the pitman pin lubricated or it will damage the handle socket and pitman.

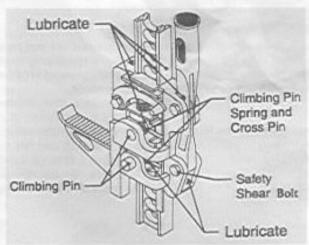
Shear bolt:

Keep the shear bolt clean and lubricated to keep it from wearing out.

Climbing Pins and Springs:

Keep both climbing pins and springs lubricated and free from dirt and rust.







Jack is not self-lubricating. It will not operate safely without proper lubrication.

IF YOUR JACK BINDS

As your Jack becomes older, the climbing pins may start binding in the holes of the steel standard (bar). This will prevent the Jack from operating properly and safely. Rusty climbing pins, dirt, or a worn bar can cause binding. Clean and lubricate the lifting mechanism. Test the Jack by jacking it up without a load. If the binding continues, send it to the address below for repair.

REPAIRING THE JACK

When repairing your Jack use only genuine Hi-Lift® parts. Using replacement parts not supplied by Hi-Lift® Jack Company will make the Jack unsafe to use.

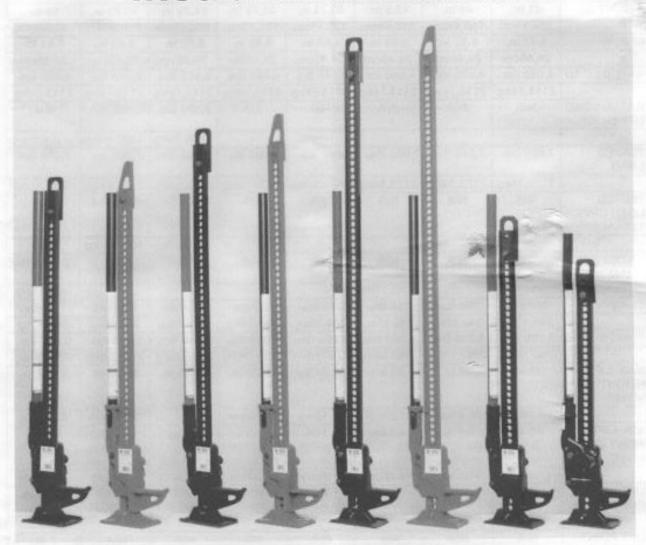
Hi-Lift® Jack Company will repair a damaged Jack. Pack the Jack in a carton and send prepaid to:

Hi-Lift[®] Jack Company Factory Service Department 46 West Spring Street Bloomfield, Indiana 47424

The repaired Jack will be returned to you U.S. Postal, UPS, RPS or C.O.D. for the cost of replacement parts, service, and transportation. We will notify you with an estimate before we do any work.



Instruction Manual



HL-424

HL-425

HL-484

HL-485

HL-604

HL-605

HL-364

EJ-550

Hi-Lift Jack Company P.O.Box 228 Bloomfield, IN 47424-0228USA Toll Free: Direct: Fax: (800) 233-2051 (812) 384-4441 (812) 384-4592 http://www.hi-lift.com

MEETS APPLICABLE REQUIREMENTS OF ASME/ANSI B30.1-1992