



PROFESSIONAL LIFTING EQUIPMENT

# WHEN SAFETY DEPENDS ON PERFORMANCE!

## BOTTLE JACKS

**2, 3, 5, 8, 12, 22, 35, & 60 TON CAPACITY**

### INTENDED USE

For heavy duty truck, agriculture, construction, mining, mobile home, oil field, automotive, and marine applications where lifting, pushing, spreading, bending, pressing, or straightening are required.

## LONG HAND JACKS

**1-1/2 & 3 TON CAPACITY**

### INTENDED USE

Various farm applications, but primarily used as original equipment for manufacturers of shop cranes, lift tables and any equipment requiring a long hydraulic stroke.

### FEATURES

- Two piece zinc plated handle.
- Prevent rust with "Parkerized" pump piston, ram and extension screw.
- No leak "Uniweld" construction.
- 50% safety overload factor.
- State of the art design reduces repair time.
- Longer wear life due to internally machined oil passages, smooth bearing surfaces and close tolerances.
- Lightweight forged base provides more steel only where strength is required.
- The heavy-duty extension screw and release valve were designed to eliminate parts and reduce the chances of breakage and excessive wear.
- Safety bypass and overload systems prevent cylinder damage and prevent the jack from being used beyond the ASME/PASE load-limiting standard.

### ADDITIONAL FEATURES

**12-1/2 and 22 TON CAPACITY**

- "G" models are designed with a removable plug so a gauge can be adapted to the jack.

### ADDITIONAL FEATURES

**35 and 60 TON CAPACITY**

- All other features excluding extension screw.
- A safety overload system which prevents the jack from being used beyond its rated capacity.

### LONG HAND JACK FEATURES

- Same as bottle jack features but designed with larger hydraulic units and larger ram diameters to withstand side loads.
- Larger diameter pump pistons for faster rising action.
- "Parkerized" rams and flash chromed pump pistons inhibit rust.



**Note:** Models not shown have the same basic construction as models pictured.

MODEL NUMBER	CAPACITY	LIFT HEIGHT		STROKE	SCREW EXTENSION	BASE SIZE	CARRY HANDLE	SHIPPING WEIGHT
		Low	High					
<b>76502B</b>	<b>2 Ton</b>	7.13"	14.5"	4.94"	2.44"	3.5" x 4.13"	No	6 lbs.
<b>76503B</b>	<b>3 Ton</b>	7.5"	15.56"	5.25"	2.81"	4" x 4.56"	No	8 lbs.
<b>76505B</b>	<b>5 Ton</b>	9.06"	18.88"	6.69"	3.13"	4.88" x 4.45"	No	11.5 lbs.
<b>76508B</b>	<b>8 Ton</b>	9.06"	18.75"	6.5"	3.19"	5.38" x 5.13"	Yes	14 lbs.
<b>76412B</b> <b>76412BG</b>	<b>12.5 Ton</b>	9.45"	18.9"	5.91"	3.54"	5.51" x 5.51"	Yes	18 lbs.
<b>76512B</b>	<b>12.5 Ton</b>	6.69"	13.19"	3.74"	2.76"	5.51" x 5.51"	Yes	15 lbs.
<b>76520B</b> <b>76520BG</b>	<b>22 Ton</b>	10.83"	20.2"	6.61"	2.76"	6.57" x 6.06"	Yes	31 lbs.
<b>76820B</b>	<b>22 Ton</b>	8.27"	14.96"	3.94"	2.76"	6.57" x 6.06"	Yes	25 lbs.
<b>76535</b>	<b>35 Ton</b>	11"	17.38"	6.31"	--	5.63" x 7.56"	Yes	42 lbs.
<b>76560</b>	<b>60 Ton</b>	12"	18.75"	6.69"	--	7.44" x 9.31"	Yes	82 lbs.
<b>LONG HAND JACKS</b>								
<b>76402B</b>	<b>1.5 Ton</b>	22.6"	41.9"	19.3"	--	4" x 4.56"	No	17.5 lbs.
<b>76403B</b>	<b>3 Ton</b>	24"	41.5"	19.5"	--	4.88" x 4.45"	No	24 lbs.