



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