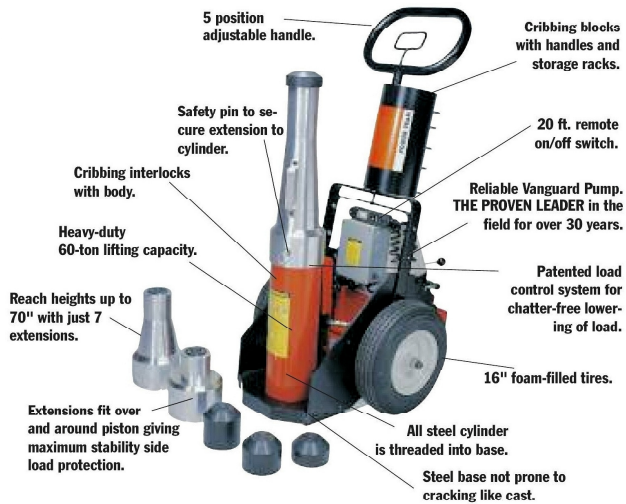


# PORTABLE HIGH TONNAGE JACKS

60-100 Ton  
Railroad Edition

- Patented load lowering valve. Lowers load smoothly and safely. Eliminates dangerous chatter and bounce.
- Full range of rod extensions. Jack comes fully equipped with extensions to match lifting pad heights on most rolling stock. Max. lifting height to 70".
- Low collapsed height, long stroke. 24" (61 cm) collapsed height for low-clearance lift pads. 14" (36 cm) stroke for maximum lift.
- Contact factory for lower collapsed heights.
- Adjustable, ergonomic handle. Handle tilts to start the job and is easily locked/unlocked without moving from operating position.
- Cribbing block set with handles and convenient storage rack. Provides solid mechanical load holding.
- High-profile, low rolling resistance, foam-filled tires. Jack can be moved and positioned with minimal effort. No chance of downtime due to punctured tires.
  - Electric and air motor options. Quiet, powerful air and electric motor powered units available.
- Contact factory for custom cribbing block sizes and piston rod extensions.



## POWER UNIT SPECIFICATIONS

| Order No.      | Motor  | Power Req.         | Motor Control             | Valve Function                  | Power Cord | dBa @ 10,000 psi |
|----------------|--|--------------------|---------------------------|---------------------------------|------------|------------------|
| <b>PLE6014</b> | 1 1/4 HP<br>110/115 VAC***<br>50/60 HZ<br>Single Phase | 25 amps            | 20'<br>Remote Control     | Lift<br>Hold<br>Lower<br>Manual | Pigtail    | 80/95            |
| <b>PLA6014</b> | Rotary Air<br>Powered                                  | 50 CFM @<br>80 PSI | 20'<br>Remote Air Control | Lift<br>Hold<br>Lower<br>Manual | NA         | 82               |

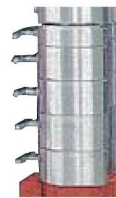
\*\*\* For 220V order PLE6014-220

(716) 893-6510



## CRIBBING BLOCKS (CBS60, INCLUDED)

| Qty. | Height | Order Number |
|------|--------|--------------|
| 1    | 1 1/2" | 351954       |
| 4    | 3"     | 351953       |



## EXTENSIONS (PL60 EKT, INCLUDED)

| Extension Length (in.) | Order Number | Extension Weight (lbs.) |
|------------------------|--------------|-------------------------|
| 1                      | 351931       | 4.9                     |
| 2                      | 351927       | 8.9                     |
| 3                      | 351928       | 14.1                    |
| 4                      | 351929       | 19.1                    |
| 5                      | 66053        | 20.9                    |
| 10                     | 66054        | 30.4                    |
| 20                     | 66055        | 48.6                    |

## LIFTING RANGE

Lifting range (in 1" increments): 24" - 70".

Only 3 extensions are needed to provide this range.

Do NOT exceed 70" lifting range on 60-ton unit or 59" on 100-ton unit.

## ORDER INFORMATION

| Capacity (Tons) | Stroke (in.) | Order Number    | Retracted Height (in.) | Extended Ht. w/Extensions (in.) | Product Wt. Less Cribbing & Ext. |
|-----------------|--------------|-----------------|------------------------|---------------------------------|----------------------------------|
| 60              | 14           | *PLE6014K       | 24                     | 70                              | 522                              |
| 60              | 14           | *PLA6014K       | 24                     | 70                              | 522                              |
| 60              | 14           | *PLE6014K-220   | 24                     | 70                              | 522                              |
| 100             | 14           | Consult Factory | 24                     | 59                              | 522                              |

\*Includes cribbing block set stored on Jack handle rack, and 7 extensions (1, 2, 3, 4, 5, 10, and 20 inches)

PLE6014 = Jack, Electric, includes: Cart, Pump & Cylinder

PLE6014-220 = Jack, Electric (220 V.)

PLA6014 = Jack, Air, includes: Cart, Pump & Cylinder

CBS60 = Cribbing Block Set (5 cribbing blocks)

PL60EXT = Extension Set (Consists of 7 extensions)