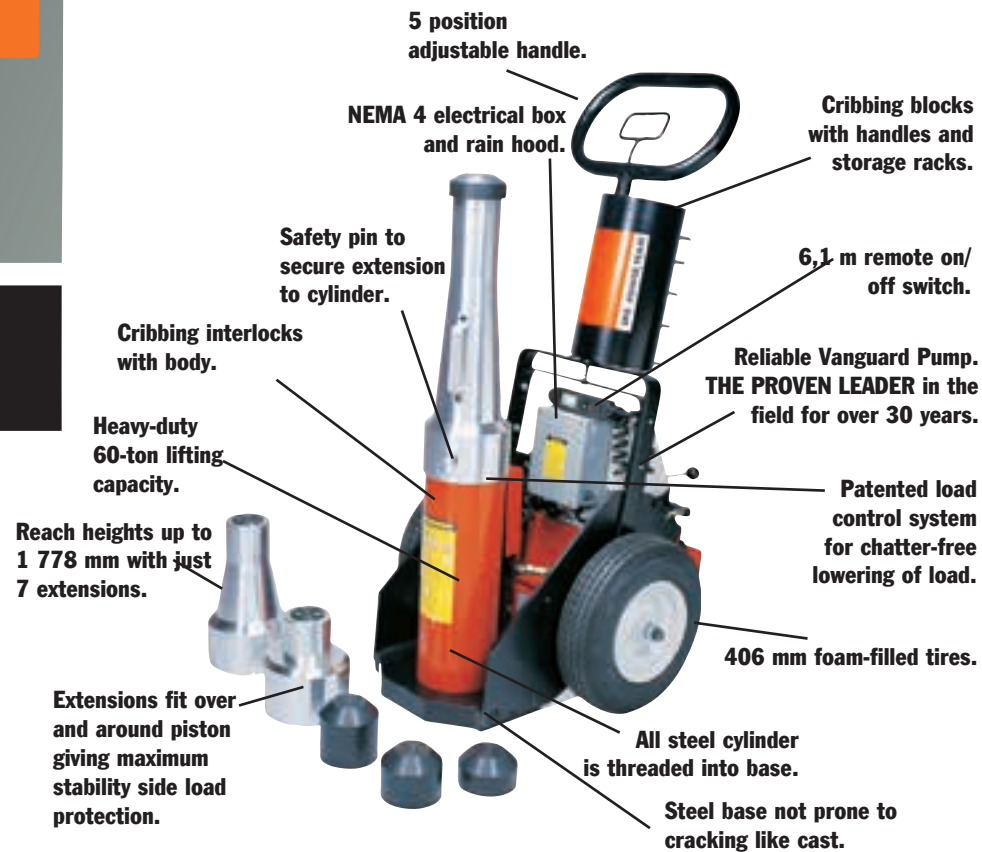


# Portable HIGH TONNAGE JACKS

## 60-100 Ton Railroad Edition

Portable & compact, ideal for locomotive and railcar maintenance.

JACKS



- 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 1 778 mm .
- Low collapsed height, long stroke. 610 mm collapsed height for low-clearance lift pads. 360 mm stroke for maximum lift.
- Adjustable, ergonomic handle. Handle tilts to start the job and is easily locked/unlocked without moving from operating position.
- NEMA 4 electrical box and rain hood. Pump motor and controls protected from water. Quiet operation.
- 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.

### POWER UNIT SPECIFICATIONS

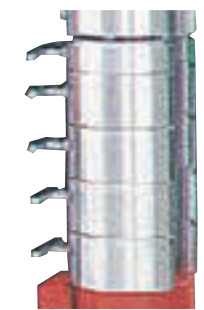
Order No.	Motor	Power Req.	Motor Control	Valve Function	Power Cord	dBa at 700 bar
<b>PLE6014-220</b>	0,84 kW, 220 VAC***, 50 Hz Single Phase	12 amps	6,1 m Remote Control	Lift Hold Lower Manual	Pigtail	80/95
<b>PLA6014</b>	Rotary Air Powered	1,4 cu.m at 6 bar	6,1 m Remote Air Control	Lift Hold Lower Manual	NA	82

\*\*\* For 110/115V-50/60 Hz order PLE6014



### CRIBBING BLOCKS (CBS60, INCLUDED)

Qty.	Height (mm)	Order Number
1	38,1	<b>351954</b>
4	76,2	<b>351953</b>



### EXTENSIONS (PL60 EXT, INCLUDED)

Extension Length (mm)	Order Number	Extension Weight (kg)
25,4	<b>351931</b>	2,2
50,8	<b>351927</b>	4,0
76,2	<b>351928</b>	6,4
101,6	<b>351929</b>	8,7
127	<b>66053</b>	9,5
254	<b>66054</b>	13,8
508	<b>66055</b>	22,1

### LIFTING RANGE

Lifting range (in 25,4 mm increments): 610 mm- 1.778 mm. Only 3 extensions are needed to provide this range. Do NOT exceed 1.778 mm lifting range on 60-ton unit or 1.499 mm on 100-ton unit.

### ORDER INFORMATION

Capacity (Tons)	Stroke (mm)	Order Number	Retracted Height (mm)	Extended Ht. w/Extensions (mm)	Product Wt. Less Cribbing & Ext. (kg)
60	356	<b>*PLE6014K</b>	610	1.778	237
60	356	<b>*PLA6014K</b>	610	1.778	237
60	356	<b>*PLE6014K-220</b>	610	1.778	237
100	356	<b>Consult Factory</b>	610	1.499	237

\*Includes cribbing block set stored on jack handle rack, and 7 extensions (25,4; 50,8; 76,2; 101,6; 127; 254 and 308 mm)

**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)**

JACKS