## iv MA, MB AND MC PORTABLE ELECTRIC JACKS

## FEATURES

- UL 508 Listed at 65 kA SCCR
- Jack nut wear detection option available
- Upper over travel detection option available
- Automatic jack screw lubrication option available
- Maximum deviation in elevation from lower limit of 0.9 " in fault condition
(with zero speed option)
- Zero speed option available
- Typical deviation in elevation from lower limit during operation of < 0.4 "
- Offered in configurations of 4 with any 2 or 4 able to be operated together
- Each set of 4 jacks contains 1 master jack controlling 3 other auxiliary jacks; other configurations with more / less master and auxiliary jacks available
- Single power feed for each set of 4 jacks
- 24 volt DC control voltage for improved safety


## APPLICATIONS

Whiting Portable Electric Jacks are a proven name in rail car vehicle maintenance. Whether it's freight, transit, or commuter railroad, they all trust portable electric jacks from Whiting Corporation to raise and lower their rail cars. The jack's rugged design handles the toughest conditions with minimal maintenance. Plus, there are a variety of different jacking pad locations and weights to meet the large variety of vehicle designs in the industry. Whiting jacks are easy to maneuver for locating under the lifting pad and are engineered to support a quick turnaround for maintenance and then getting the car back on track.

## CONFIGURATIONS

| MODEL | CAPACITY [TONS] | HP |  | EFF. LIFT. |  | SCREW DIA. | HEICHT | WIDTH | LENGTH | $\begin{aligned} & \text { WEIGHT } \\ & \text { [LBS] } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MA | 25 | 5 | 9 | $6^{\prime}-0^{\prime \prime}$ | 2'-7" | 3-15/16" | $\begin{gathered} 9^{\prime} \\ 13 / 4^{\prime \prime} \end{gathered}$ | $\begin{gathered} 3^{\prime} \\ 51 / 2^{\prime \prime} \end{gathered}$ | $4^{\prime}-1 / 2^{\prime \prime}$ | 2900 |
| MA | 35 | 7.5 | 9 | $6^{\prime} 0^{\prime \prime}$ | 2'-7" | 3-15/16" | $\begin{gathered} 9^{\prime} \\ 13 / 4^{\prime \prime} \end{gathered}$ | $\begin{gathered} 3^{\prime} \\ 51 / 2^{\prime \prime} \end{gathered}$ | $4^{\prime}-1 / 2^{\prime \prime}$ | 2900 |
| WB | 50 | 12.5 | 8 | 5'-7" | 2'9" | 4-15/16" | $\begin{gathered} 11^{\prime} \\ 71 / 8^{\prime \prime} \end{gathered}$ | $\begin{gathered} 3^{\prime} \\ 51 / 2^{\prime \prime} \end{gathered}$ | $\begin{gathered} 4^{\prime} \\ 57 / 8^{\prime \prime} \end{gathered}$ | 4400 |
| M6 | 60 | 15 | 9 | 5'-7" | 2'9" | 4-15/16" | $\begin{gathered} 11^{\prime} \\ 111 / 8^{\prime \prime} \end{gathered}$ | $\begin{gathered} 3^{\prime} \\ 51 / 2^{\prime \prime} \end{gathered}$ | $\begin{gathered} 4^{\prime} \\ 63 / 8^{\prime \prime} \end{gathered}$ | 4600 |

Whiting Corporation - Keeping Industry on the Move

