

BIG FORKS

Big Forks are specially forged to handle loads above 20 tons up to 150 tons and beyond.

Due to its application nature, Big Forks require extra production expertise and flexibility. Every Big Forks is forged to fit a specific application requirement and machinery.

MSI Big Forks have two forging processes:

- **Closed die forging:** the most common process to forge fork-arms. This process uses rolled bars and delivers consistent product reproducibility.
- **Open Hammer forging:** very specialized forging process, which requires years of expertise. This process delivers immense flexibility of product configuration. It starts with a square billet that can be forged to any section size and shape.

Big Forks have several suspension types with different dimensional tolerances and devices, some of the traditional models are:

- Terminal west
- Roller type
- Pin/Tube type
- Blanks (no attachments)
- Inverted forks
- Custom made

