KJG25-P004
01/09/25

Portable MVP 450 Rear Discharge Cone Plant

- **Quad Axle Chassis –** Constructed of heavy-duty wide flange beam
- **Heavy-Duty 25,000lb Leaf Spring Suspension –** With (16) 11R x 22.5 tires
- **Booster Axle Hitch –** Hitch only, booster axle not included
- **Brake Package –** Air brakes, emergency valve and plumbing
- **Light Package –** Brake and directional signals
- **Terex/Cedarapids MVP450 Cone**
- **Crusher Motor –** WEG 400hp 1200rpm
- **Cone Hopper with Overflow Chute –** Constructed of 1/4" mild steel with slotted windows. Hopper on chassis pegs during travel. Overflow chute to under crusher belt. Bottom of overflow chute to be open, no rock shelf

- **Under Crusher Hopper –** With rock ledge and angled flashing constructed of 3/8" AR steel
- **48" Under Crusher Conveyor –** Axle end discharge. With Dodge TAII#4, WEG 20hp motor, PPI impact idlers under crusher, PPI CEMA C troughing idlers, 3-ply 1/4" x 1/16" belt with mechanical splice, full-length angled flashing & Flexco EZP1 scraper

- **Hydraulic Lifting Jacks & Power Unit –** Qty. (6) Masaba lift-only hydraulic jacks, electric start gas power unit with hydraulic reservoir, filter, valve body and plumbing.
- **Front Cribbing Jacks –** (2) flip-down cribbing legs at kingpin end of chassis

- **Platform & Ladder –** Diamond plate flooring with double handrail, kickplate and fabricated folding access ladder. Raised observation platform on kingpin side of cone with fabricated ladder also included. With self-closing safety gates.
- **Lube Tank Guard –** Rubber curtain for front of lube tank

- **Cord Holder**
- **Toolbox –** With hinged lockable lid
- **Guarding –** Tail pulley guard, v-belt guard, and nip guard on head pulley. We do not guarantee that our guards meet all local codes. It is the responsibility of the end user to have them inspected locally. Guards will be painted Safety Yellow (RAL 1012).
- **Owner's Manual –** (1) copies for maintenance and parts

- **Steel Shot Blasted**
- **Primer –** (1) coat of 2-part urethane primer
- **Paint –** (1) coat of 2-part urethane paint

Price FOB Centerville, MN with Options: $853,000

Standard Options

- ☐ **Switchgear –** Complete package with NEMA 4 enclosure, breakers, 400hp electronic soft start with bypass contactor, start/stop pushbuttons, starter for main disconnect, emergency stop, two extra #2 starters, 100ft lead cord & panel stand
- ☐ **Hydraulic Run-On Jacks –** (6) Masaba run-on jacks to replace lift-only
- ☐ **Crusher Motor Sheaves, Bushings, V-belts**