

# **CRC1150 PORTABLE CONE PLANT**



Unit shown with optional electrical switchgear panel, power cables, and hydraulic run-on jacks.

#### STANDARD FEATURES

- ▶ Terex® TC1150 cone crusher: standard mantle and medium coarse concave poured, oil lubrication tank with air blast cooler with piping, standard crusher tool kit and System 2 hydraulic controls
- 300 hp (225 kW) 1800 rpm crusher motor and drive mounted with crusher on rubber isolated frame
- Oversize quick-release cone feed hopper with gated overflow chute
- ▶ "Straight-line" undercrusher conveyor 42"x34'6" (1067x10515mm) with 15 hp (11 kW) electric motor and shaft mount gearbox
- ▶ 3-ply conveyor belt with vulcanized belt splice and primary style belt wiper

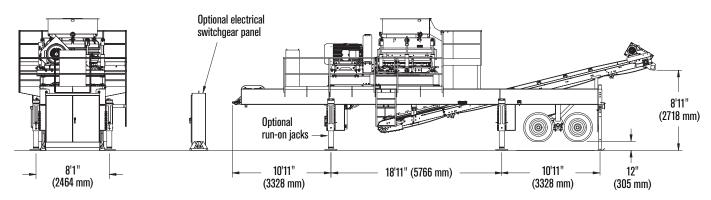
- ▶ Metal detector for off-plant feed conveyor (interlocked with off-plant feed conveyor if plant is outfitted with the optional switchgear panel); lockable stowage box for metal detector
- Service platforms around crusher, elevated observation platform, guard rails and access ladders
- ▶ Easy maintenance features
  - Conveniently located grease banks
  - Ground access cone lubrication module
- ▶ Emergency stop stations on both sides of frame
- ▶ Tandem axle spring suspension
- ▶ Eight 295/75 R22.5 tires
- ▶ Side-mounted lockable storage box

## **OPTIONAL EQUIPMENT**

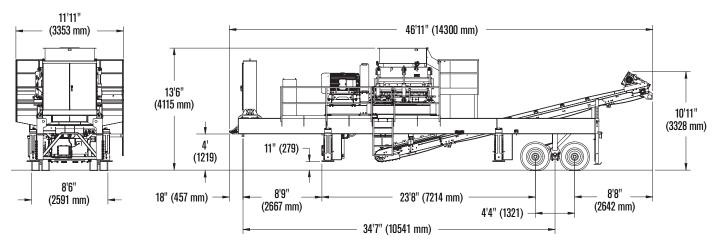
- Removable electrical switchgear panel with crusher soft start and door-mounted controls, two 25 hp (20 kW) off-plant conveyor controls
- Manual crank-style landing jacks

- ▶ Hydraulic leveling or run-on jacks (gas, 12V or 24V powered)
- Power cables and quick disconnects
- Oversize 315/80 R22.5 tires

# Terex® Minerals Processing Systems Cedarapids® CRC1150 Portable Cone Plant



### **Operating Position**



**Transport Position -** Unit shown with the following options: electrical switchgear panel and hydraulic run-on jacks.

Total Weight: 66100 lbs (29990 kg); Kingpin: 30900 lbs (14020 kg); Rear Axle: 35200 lbs (15970 kg); Weights include the options shown.

### www.terexmps.com

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