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# **Cone Crushing Plant**

## Portable HP4 Crushing Plant

### **Main Frame and Chassis**

- Various Axle Configurations
- Wide Flange Beam Main Frame
- Access Platform
  - Diamond-Plated Catwalk
  - Access Ladder
  - Railings
- 11R x 22.5 radial tires
- Brakes
- Lights

#### 48" Rear Discharge Conveyor

- 20 hp
- Axle End Discharge
- Dodge #4 Reducer
- CEMA Rated Idlers
- 3 Ply Belting with Mechanical Splice
- Full Length Flashing
- Belt Scraper

### **Crushing System**

- (2) 200 hp 1200 rpm Crusher Motors
- Undercrusher Hopper
  - Rock Ledge
  - 3/8" AR Steel
- Rock Box Feed Hopper
- Cone Overflow Chute

#### Features

- (4) Hydraulic Lifting Jacks
- (1) Coat 2 part Urethane Primer
- (1) Coat 2 part Urethane Paint
- Steel-shot blasted
- (2) Owner's manual for start-up and maintenance

#### Options

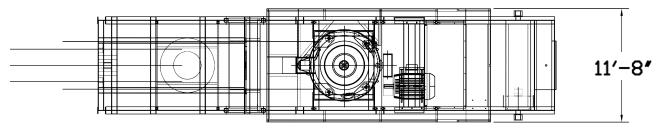
- Switchgear
  - NEMA 4 Enclosure
- Upgrade to (4) Masaba 70,000 lb Brute Run On Hydualic Jacks
- Vulcanized Belt Splice
- Toolbox

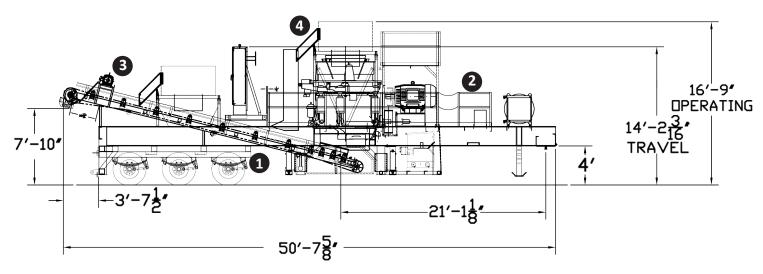




#### **BENEFITS OF MASABA**

Masaba Portable Crushing Plants are designed and built to be the toughest plants available. The Masaba Portable HP4 Plant is built on a Heavy Duty Wide Flange Beam Chassis (1) and features an Access Platform (2) complete with diamond plate decking, kickplates, and double 2" handrails. The 48" Discharge Conveyor (3) comes complete with impact idlers and 3 ply belting and discharges product from under the crusher and the 1/4" Cone Overflow Chute (4). Masaba offers both open and closed circuit plants with a variety of conveyor configurations.



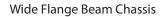


King Pin Weight: 37,340 lbs Axle Weight: 57,900 lbs

\*NOTE: Listed weights are not exact. Actual weights will vary based on axle configuration, options, etc.\*



48" Discharge Conveyor



Diamond Plate Platforms Double 2" Handrails and Kickplates



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REVISION December 2013

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