# MASABA



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# **Cone Crushing Plant**

Portable HP300 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 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Full Length Flashing
- Belt Scraper

# **Crushing System**

- 300 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

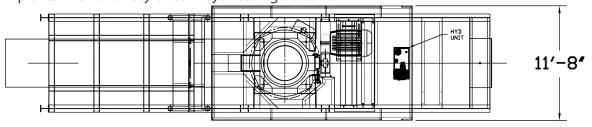
#### **Options**

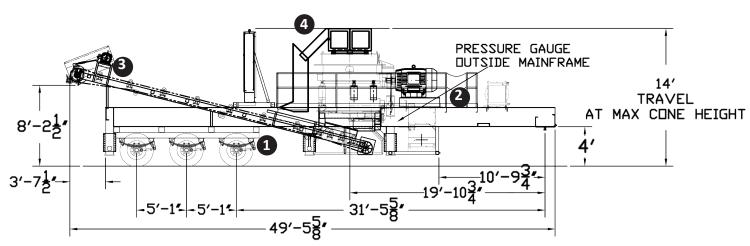
- Switchgear
  - NEMA 4 Enclosure
- Upgrade to (4) Masaba 70,000 lb Brute Run On Hydualic Jacks
- Vulcanized Belt Splice
- Toolbox



#### **BENEFITS OF MASABA**

Masaba Portable Crushing Plants are designed and built to be the toughest plants available. The Masaba Portable HP300 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: 30,490 lbs Axle Weight: 46,340 lbs

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







48" Discharge Conveyor

Wide Flange Beam Chassis

Diamond Plate Platforms
Double 2" Handrails and Kickplates



MASABAinc.com 1-877-627-2220 info@MASABAinc.com

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