

MASABA



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Cone Crushing Plant

Portable MVP 280X Crushing Plant

Main Frame and Chassis

- Various Axle Configurations
- Wide Flange Beam Main Frame
- Access Platform and Catwalk
 - Diamond-Plated Decking
 - Access Ladder
 - Double 2" Railings
 - Kickplates
- 11R x 22.5 radial tires
- Complete Air Brake and Light Package

36" Over Screen Feed Conveyor

- **15 hp**
- Dodge #4 Gear Reducer
- Manual Raise
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

36" Under Crusher Conveyor

- **15 hp**
- Dodge #4 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

60" Under Screen Conveyor

- **15 hp**
- Dodge #3 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

Crushing and Screening Systems

- **200 hp 1200 rpm** Crusher Motor
- **40 hp** Screen Motor
- Undercrusher Hopper
 - Rock Ledge
 - 3/8" AR Steel
- 1/4" Mild Steel Cone Hopper
 - Hinged Lid and Slotted Windows
- Cone Overflow Chute
- 3/8" AR Screen Overs Chutes
- 3/8" Rear Recirculation Chute

Features

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

Options

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

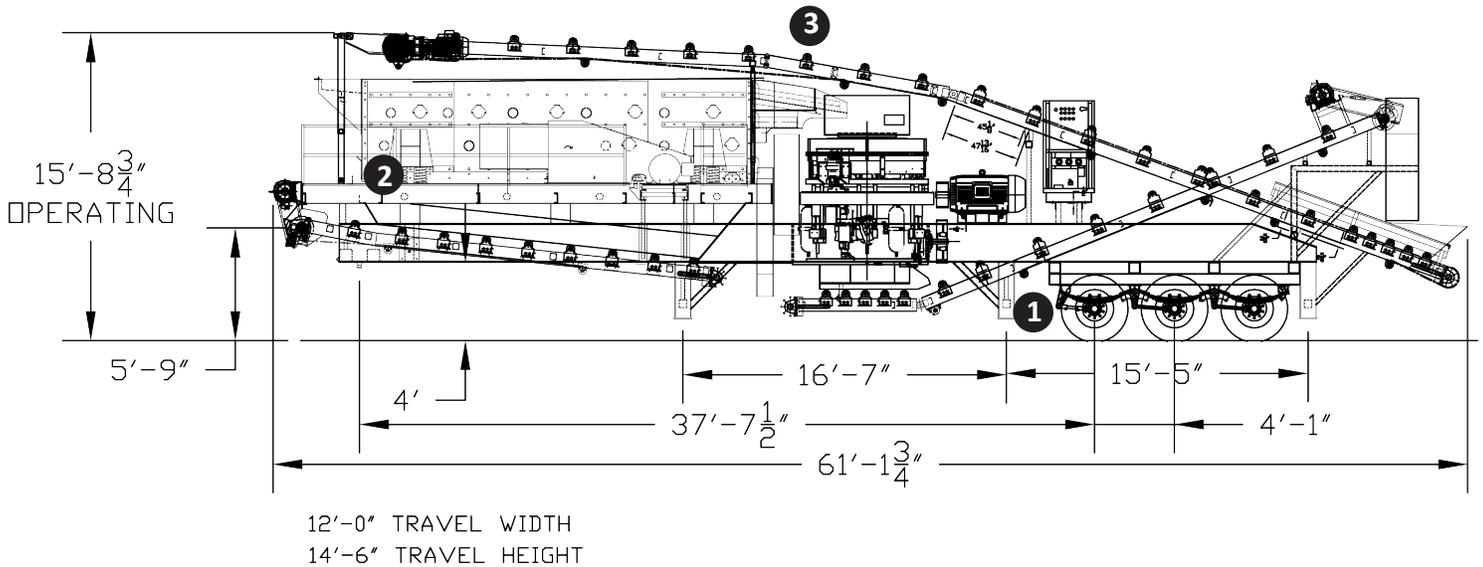
STRENGTH
YOU CAN **DEPEND** On!

MASABA

1617 317th Street - PO Box 345, Vermillion, South Dakota 57069 USA, www.masabainc.com, 877-627-2220 or 605-624-9555

BENEFITS OF MASABA

Masaba Portable Crushing Plants are designed and built to be the toughest plants available. The Masaba Portable MVP 280X Plant is built on a Heavy Duty Wide Flange Beam Chassis (1) and features an Access Platform and Catwalk (2) complete with diamond plate decking, kickplates, and double 2" handrails. The 36" Over Screen Feed Conveyor (3) manually raises and lowers without a fold to easily transition from travel to operational mode. Masaba offers both open and closed circuit plants with a variety of options and conveyor configurations.



King Pin Weight: 50,000 lbs
Axle Weight: 65,000 lbs

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



3/8" Rear Recirculation Chute



3 Ply Belting Standard



Diamond Plate Platforms
Double 2" Handrails and Kickplates



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

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