

MASABA



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Portable Screen Plant

Portable 8x20 Screen Plant

Main Frame and Chassis.

- Tandem Axle Chassis
- Heavy Duty Wide Flange Beam Main Frame
- Total Weight: **55,240 lbs**
 - Kingpin: 29,090 lbs
 - Axle: 26,150 lbs
- (8) 11R x 22.5 radial tires
- Complete air brake and light package
- Diamond Decked Folding Catwalk
 - Double 2" Railings
 - Kickplate
 - (1) Aluminum Access Ladder
- Brakes
- Lights
- Mudflaps

60" Underscreen Conveyor

- **15 hp**
- Axle End Discharge
- Dodge TXT 415 Gear Reducer
- CEMA C Idlers
- 2 Ply Belting with Mechanical Splice
- Belt Scraper

(2) 36" Reversible Cross Conveyors

- **7.5 hp**
- Dodge TXT 315 Gear Reducers
- 2 Ply Belting with Mechanical Splice
- CEMA B Idlers
- Belt Scraper

Screen System

- **50 hp, 1200 rpm**
- 3/8" AR Steel Screen Overs Chutes
 - (4) Blending Gates
- 1/4" Mild Steel Underscreen Hopper
 - Adjustable Rubber Flashing

Features

- (1) Coat 2 part Urethane Primer
- (1) Coat 2 part Urethane Paint
- Steel-shot blasted
- (2) Swing Down Legs
 - with 25 ton screw jacks
- (2) Owner's manual for start-up and maintenance
- Appropriate Guarding

Options

- Switchgear
 - NEMA 4 Enclosure
 - (2) Extra Starters for 20 hp off plant motors
- Hydraulically folding front cribbing legs
- (2) Bluewater Safety Gates
- Easy Manual Rollaway Chutes
- Hydraulic Rollaway Chutes
 - with 13 hp Honda power unit
- (4) Masaba Brute Run On Jacks
- Vulcanized Belt Splice
- Toolbox

STRENGTH
YOU CAN
DEPEND ON!

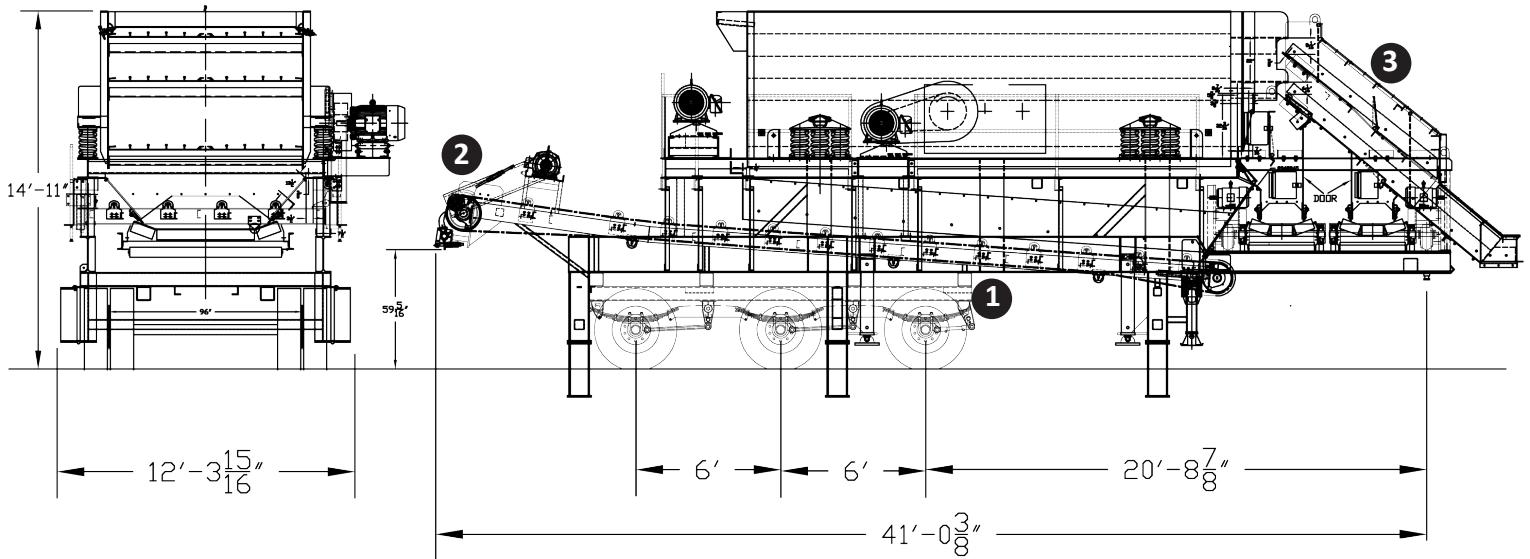
MASABA

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BENEFITS OF MASABA

Our Portable Screen Plants are built to stand up to rough environments. The Portable 8x20 Screen Plant is built on a Heavy Duty Wide Flange Beam Chassis (1) and features a 60" Underscreen Conveyor (2) complete with CEMA C Idlers and 3 Ply Belting. 3/8" AR Steel Overs Chutes (3) are designed to endure even the toughest materials.



King Pin Weight: 29,090 lbs
Axle Weight: 26,150 lbs

NOTE: Listed weights are not exact. Actual weights will vary based on screen size, brand, options, etc.



3/8" AR Steel Overs Chutes



Masaba Strong Chassis



Swing Down Legs



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NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE: Because MASABA, Inc. may use in its catalog & literature, field photographs of its products which may have been modified by the owners, products furnished by MASABA, Inc. may not necessarily be as illustrated therein. Also continuous design progress makes it necessary that specifications be subject to change without notice. All sales of the products of MASABA, Inc. are subject to the provisions of its standard warranty. MASABA, Inc. does not warrant or represent that its products meet any federal, state, or local statutes, codes, ordinances, rules, standards or other regulations, including OSHA and MSHA, covering safety pollution, electrical, wiring, etc. Compliance with these statutes and regulations is the responsibility of the user and will be dependent upon the area and the use to which the product is put by the user. In some photographs, guards may have been removed for illustrative purposes only. This equipment should not be operated without all guards attached in their normal position. Placement of guards and other safety equipment is often dependent upon the area and the use to which the product is put. A safety study should be made by the user of the application, and, if required, additional guards, warning signs and other safety devices should be installed by the user, wherever appropriate before operating the products.