

# **Feeders**

#### www.masabainc.com

# Portable 10'x16' Hydraulic Grizzly Feeder Hopper

# Main Frame and Chassis

- Tandem Axle Chassis
- Total Weight: 58,400 lbs
- Walking Beam steel frame
- Heavy Duty Suspension
- (8) 11R x 22.5 radial tires
- Brakes
- Lights
- (2) Crank Down Landing Jacks - Manual Pin Lock
- Mudflaps

#### 48" x 48' Adjustable Height Discharge Conveyor

- Hydraulic Raise and Lower
- 40 hp
- CEMA C Idlers
- Impact Idlers
- Head Drive
- Dodge TA6 Gear Reducer
- Class II Drives
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

# 42" x 20' Belt Feeder

- 40 hp
- Adjustable Belt Speed
- Head Drive
- Dodge TA6 Gear Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper



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

# Features

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

#### Hopper

- Dimensions: 16' x 10'
- Volume: 14.25 cubic yards
- 1/4" Steel Plate Baffle
- Lined with weld-in 3/8" AR400
- Reversible Grizzly Top
  - Tilts to Either Side
  - (2 sets) Self-Relieving Grizzly Bars with Optional 6" or 8" spacing
  - **15 hp** hydraulic package
- (2) Hopper Side Guards
  - Rubber
- (2) Hinged Bulkheads

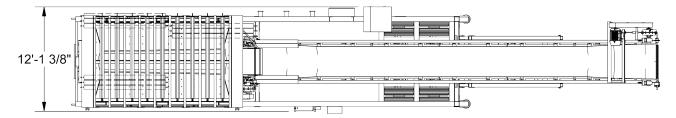
# Options

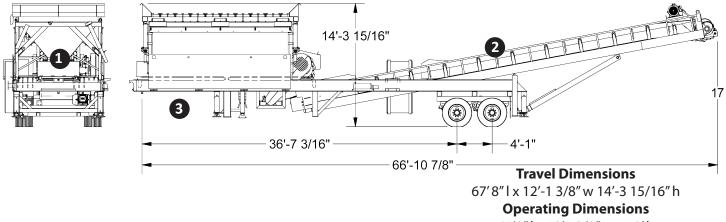
- Switchgear
  - NEMA 4 Enclosure
- Hydraulic Lifting Jacks and Power Unit
- 12V Conveyor Power Raise Control
- Intraflo Autolube System
- Vulcanized Belt Splice



#### **BENEFITS OF MASABA**

Our hoppers and feeders are engineered to be the most rugged and durable on the market. Built from 1/4" steel, our hoppers (1) are built to handle the roughest conditions. The Belt Feeder (2) will ensure a constant flow of material to the rest of your operation. This combination is mounted on a heavy-duty Walking Beam Frame (3) built with the same strength and toughness you expect from all Masaba equipment. Your Masaba Feeder is designed to be easily compatible with the rest of your operation.





67'8" l x 12'1 3/8" w x 19'h

Weight Kingpin: 25,600 lbs

Axle: 32,800 lbs

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



Adjustable Discharge Conveyor



Hydraulic Grizzly Bars

42" Belt Feeder



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

#### REVISION December 2013

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