Portable Bin Feeder
Portable 3 Bin Feed Plant

**Main Frame and Chassis**
- Triple Axle Chassis
- Heavy Duty Wide Flange Beam Frame
- (12) 11R x 22.5 radial tires
- Brakes
- Lights
- Mudflaps

**3) 24” Belt Feeder**
- 7.5 hp
- 8” Channel Main Frame
- Dodge #3 Reducer
- CEMA C Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

**30” Collection Conveyor**
- 15 hp
- 10” Channel Main Frame
- Dodge TXT#5 Reducer
- 13” Discharge Height
- CEMA C Idlers
- Flat Carrier Idlers
- 3 Ply Belting with Mechanical Splice
- Belt Scraper

**3) Hoppers**
- 12’ x 10’
- Volume: **10.5 cubic yards**
- Manual Metering Gates
- Baffles
- 1/4” Mild Steel Plate
- Full length skirting on feeder belts
- Square Tube Supports to Chassis

**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

**Options**
- Switchgear
  - NEMA 4 Enclosure
  - Variable Frequency Drive
- (6) Lift Only Hydraulic Jacks with 12V Power Unit
- Vulcanized Belt Splice
- Bulkheads
BENEFITS OF MASABA

Our Portable 3 Bin Feed Plants are built with the same strength and toughness you expect from all of our equipment. The Masaba Strong Tri Axle Chassis (1) makes this plant completely portable and easily maneuverable around your operation and the 30" Collection Conveyor (2) with 3-Ply Belting will make for easy, reliable unloading of your bins. The three 1/4" Mild Steel Hoppers (3) are built to last and are secured to the chassis with square steel tubing (4).

King Pin Weight: 19,280 lbs
Axle Weight: 30,040 lbs

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

Wide Flange Beam Chassis
Steel Square Tubing Supports
1/4" Mild Steel Plate Hoppers