Jaw Crushing Plant

Portable C125 Jaw Crushing Plant

**Main Frame and Chassis**
- Various Axle Configurations (Split Quad Axle, 118 Track, 5’1” Spacing shown)
- Wide Flange Beam Main Frame
- Heavy Duty Suspension
- Upper/Lower Access Platforms
  - Diamond-Plated Catwalk
  - Access Ladder
  - Railings
- (16) 11R x 22.5 radial tires (as shown)
- Brakes
- Lights
- (6) Hydraulic Jacks
- Mudflaps
- Fenders

**54” x 50’ Undercrusher Conveyor**
- 25 hp
- Dodge TXT #6 Gear Reducer
- Single Fold
- Discharge Over King Pin
- 14’ 3” Discharge Height
- Flashing to Fold point
- CEMA C Idlers
- Impact Idlers
- US Flex Belting with Vulcanized Splice

**Hydraulic Lift Off Hopper (Optional)**
- Dedicated 13hp Honda Motor
  - Pendant Control
- Vibrating Grizzly Feeder (VGF)
  - 50 hp 1800 rpm VGF Motor
- Hydraulic Folding Hopper Wings
  - Optional (shown)
  - 17’ Feed Width in Operation

**Crushing System**
- 200 hp 1200 rpm Crusher Motor
- 50 hp, 1800 rpm Feeder Motor
- Impact Bed Under Crusher

**Features**
- Appropriate Guarding
- (1) Coat 2 part Urethane Paint
- (1) Coat 2 part Urethane Primer
- Steel-shot blasted
- (2) Owner’s manual for start-up and maintenance

**Options**
- Switchgear
  - NEMA 4 Enclosure
- Upgrade to (6) Masaba 70,000 lb Brute run on hydraulic jacks
- Booster Axle Hitch
- Hydraulic Breaker Mount with Caged Access Ladder
- (2) Bulkheads
- Toolbox

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**BENEFITS OF MASABA**

Masaba’s C 125 Jaw Plant is the toughest and most heavy duty jaw plant on the market. The innovative Hopper and VGF Module (1) hydraulically lifts completely away from the chassis. To maximize production, Hydraulic Folding Wings (2) increase the feed width to over 17’ in operating position but fold in to allow for road travel. A 54” x 50’ Discharge Conveyor (3) provides a discharge height of over 14’ making this plant perfect for feeding other equipment in your operation.

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**C125 Jaw Plant Less Feeder and Booster**

- **King Pin Weight:** 81,920 lbs
- **Axle Weight:** 75,450 lbs

**Feeder and Bulkheads**

- **King Pin Weight:** 34,330 lbs
- **Axle Weight:** 45,420 lbs

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