

MELLOTT

TECHNICAL DATA – MC816B



BELT FEEDER

- Class II Design
- 20 HP, 100 FPM, 36" BW x 23'-6" Long Conveyor
- Channel Frame Construction
- CEMA C5 Extended Center Roll Troughing Idlers
- Full-Length Skirt Board w/ AR400 Liners
- TA II Series Dodge Shaft Mounted Gear Reducer
- 1-ply, 440 PIW Conveyor Belting w/ 1/4"x1/8" Covers

CHASSIS

- Wide Flange Fabricated Frame
Complete w/ Cribbing Supports
- Manual 4-Point Leveling System
- Single-Axle Suspension with Four (4) 11R24.5 Tires
- Road Ready (Air Brakes, Mud Flaps)

14-YARD RECEIVING HOPPER

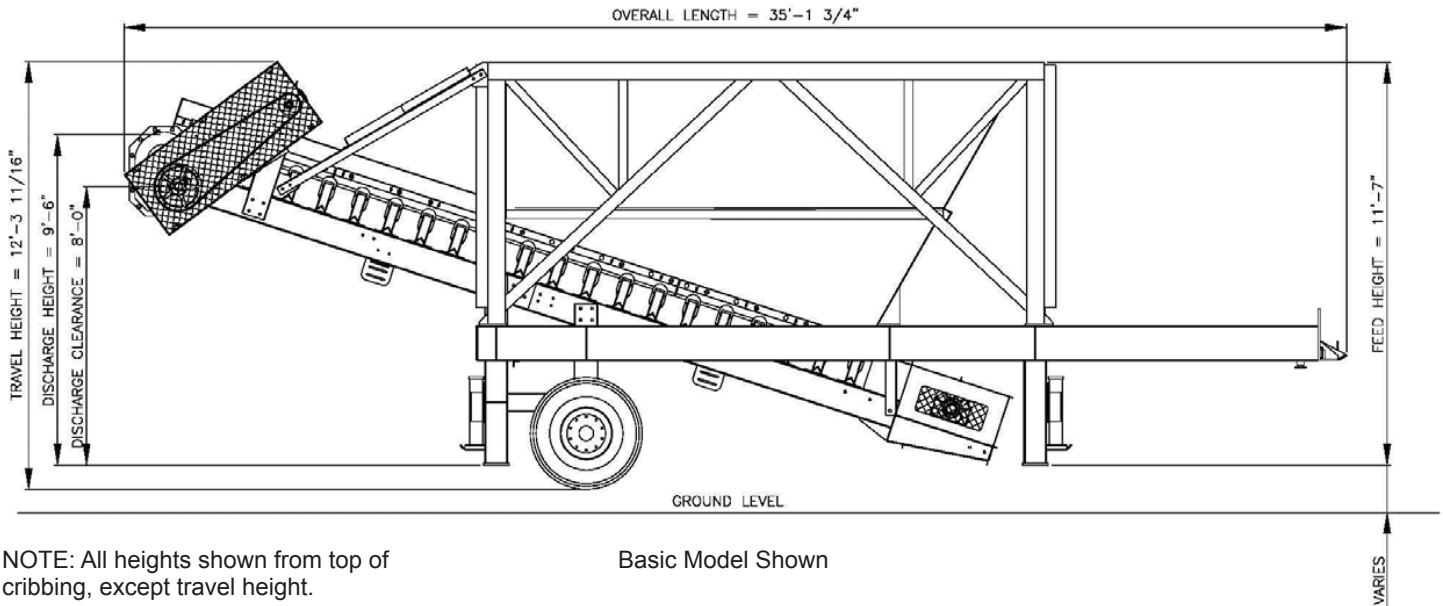
- 8'x16' Top Opening
- High-Angle Hopper, Constructed from
1/4" Mild Steel w/ 1/4" AR400 Liners
- Manual Level Control Gate

AVAILABLE OPTIONS

- Hinged Inclined / Flat Grizzly
- Belt Scraper

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NOTE: All heights shown from top of cribbing, except travel height.

BIN

- Max Feed Size 4"
- Maximum Plant Capacity 300 STPH
- Maximum Bin Capacity 14 Yard³

PHYSICAL/OPERATING CHARACTERISTICS

- Overall Length 35'-1 3/4"
- Overall Width 8'-5 1/2"
- Travel Height 12'-3 11/16"
- Feed Height 11'-7"
- Discharge Clearance 8'-0"
- Discharge Height 9'-6"

Total Unit Weight.....18,000 Lbs

Specifications are subject to change without notice.

Model MC816B 120114-2

MAIN OFFICE
100 MELLOTT DRIVE
WARFORDSBURG, PA 17267

SOUTHERN SERVICE CENTER
169 MACHINE SHOP ROAD
MARION, NC 28752

CUSTOMER SERVICE HOTLINE: 800-634-5634 ■ EMAIL: SALES@MELLOTTSCOM

VISIT US @ WWW.MELLOTTCOMPANY.COM