

MELLOTT®

TECHNICAL DATA - MC1215B



CHASSIS

- Wide Flange Fabricated Frame Complete with Cribbing Supports
- Manual 4-Point Leveling System
- Tandem Axle Suspension with 8 11T24.5 Tires
- Road Ready (Air Brakes, Mud Flaps)

FEEDER

- 36" x 72" Pan with Controller
- Syntron MF200 Electro Mechanical Vibrating Feeder
- 1/4" T1A Liners
- 4 HP Below Deck Drive

RECEIVING HOPPER

- 12' X 15' Top Opening with Winged Hopper Extensions
- 36 Cubic Yard Water Level Capacity
- Hopper Constructed from 1/2" Mild Steel Plate w/ 3/8" Mild Steel Extensions

RECEIVING HOPPER

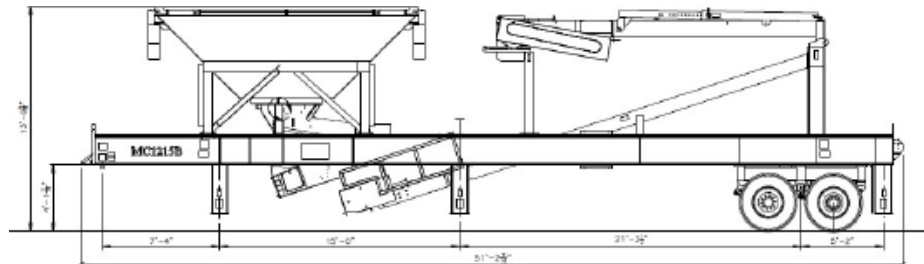
- Max Feed Bin Size - 6"
- Maximum Plant Capacity - Up to 600 TPH
- Maximum Bin Capacity - 36 Cubic Yards

CONVEYOR - 42" X 50' LONG

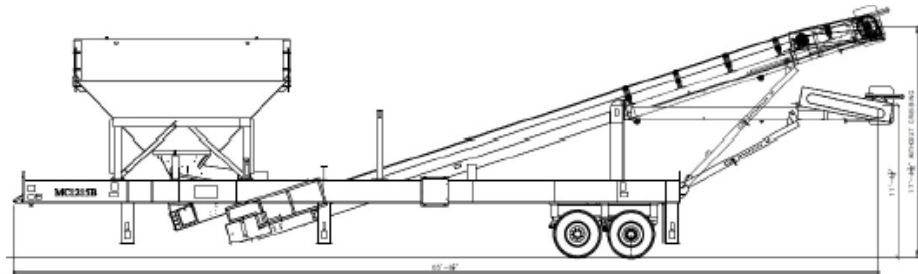
- 20 HP Drive Consisting of 1 20 HP, 1800 RPM, TEFC Electric Motor, Dodge TAlI TA4207H25 Class II, Rod Assembly, bushing, backstop, motor mount, Drive Guard
- Channel Frame Construction with Hinge for Travel
- CEMA 5 Idlers
- 2 Mellott Company Standard Return Roll Guards at Tail-End of Conveyor
- 3-Ply, 450 PIW, 1/4" x 1/16", Impact Abrasion Resistant Cover, Belting w/ Flexco Mechanical Belt Slice

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Travel Position



Operational Position

PHYSICAL/OPERATING CHARACTERISTICS

- Overall Length.....51'-2 ½"
- Travel Height.....13'-8 ⅞ "
- Overall Width.....12'- ¼ "
- Feed Height.....16'-10 ⅝ "
- Maximum Discharge Clearance.....16'-8 ½ "
- Maximum Discharge Height.....18'-2 7/16"

Total Shipping Unit Weight38,000 lbs

Specifications are subject to change without notice

MAIN OFFICE
100 Mellott Drive
Warfordsburg, PA 17267

SOUTHERN SERVICE CENTER
169 Machine Shop Rd.
Marion, NC 28752

KASTROCK
2520 McJunkin Rd.
Lakeland, FL 33803

NORX
55 Boulderbrook Circle
Lawrenceville, GA 30045

SOUTHERN MACHINERY
3735 Vulcan Drive
Nashville, TN 37211

CUSTOMER SERVICE HOTLINE: 800.634.5634 VISIT US AT MELLOTTCOMPANY.COM
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