

# MELLOTT

## TECHNICAL DATA – MC RADIALS – 60' CLASS



NOTE: Model MC3060RS-E Shown

### CONVEYOR

- 10HP or 15 HP, 350 FPM, 24" - 36" BW, 60' Long Conveyor
- 24" Deep Truss Frame Construction
- 18" CEMA Rated Drum Head Pulley w/ 3/8" Herringbone Lagging
- 18" CEMA Rated Wing Tail Pulley
- Dodge TAIL Class I Reducer
- CEMA B5 Idlers
- Dodge LD 18" Screw Take-up
- Dodge SCM Bearings
- 2-PLY, 220 PIW Conveyor Belting w/ 3/16" x 1/16" Covers w/ Flexco Mechanical Splice
- Head and Tail Fully Assembled prior to Shipping (other components shipped disassembled)

### LOADING HOPPER

- 10'-0" Length
- Rubber Flashing
- Simple Installation
- Inside of Skirts = 2/3 BW

### SUPPORTS

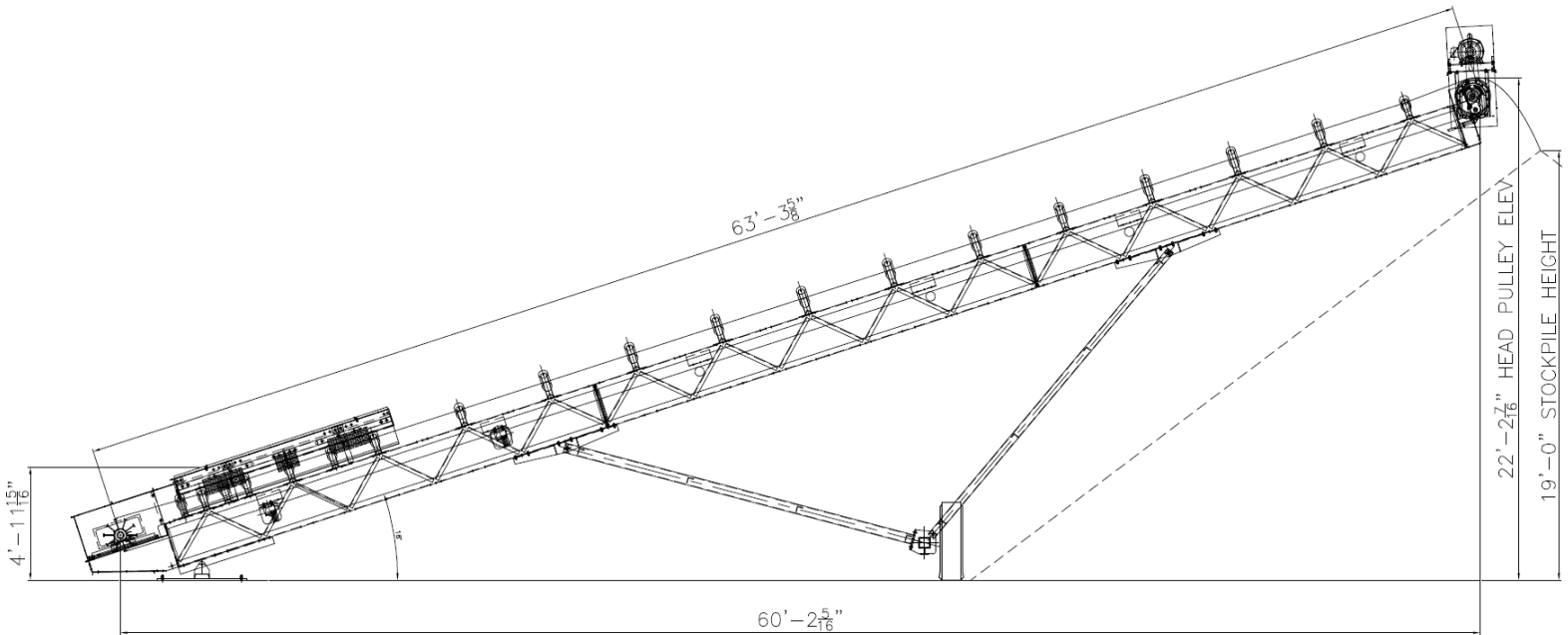
- Fixed Front and Rear Booms
- Tubular Axle Assembly
- Swivel Wheels
- Tail-end Pivot Anchor Plate

### AVAILABLE CONVEYOR OPTIONS

- Hydraulic Drive w/ 90LF of Pressure and Return Hoses
- Class II Drive (Electric Only)
- 5' Long Enlarged Hopper (BW+12")
- Scraper
- Manual Telescoping Front Boom
- 3-PLY, 330 PIW Belting
- CEMA C5 Idlers

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NOTE: All dimensions shown are for MC3060RS-E Model.

### CONVEYOR

- Max Incline Angle.....18°
  - Max Head Pulley Elevation.....22'-2-7/16"
- Maximum Capacity.....150-300 STPH

### PHYSICAL CHARACTERISTICS (CONVEYOR ONLY)

- Overall Length.....63'-3-5/8"
- Overall Width.....BW+12-1/2"
- Overall Depth.....2'-0"

**Total Average Unit Weight (Approximate).....15,000Lbs**

Specifications are subject to change without notice.

Model MC Radials 102214-REV 2

**MAIN OFFICE**  
100 MELLOTT DRIVE  
WARFORDSBURG, PA 17267

**SOUTHERN SERVICE CENTER**  
169 MACHINE SHOP ROAD  
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