

# MT-12

## ROLLERBLADE



**MOBILE TRACK SOLUTIONS**  
////// TRACK FORWARD ▶▶▶▶

# SPECIFICATIONS

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### DIMENSIONS

|                             |               |            |
|-----------------------------|---------------|------------|
| 5 Overall Width             | 144 in        | 3,658 mm   |
| 4 Overall Length            | 250 in        | 6,350 mm   |
| 6 Overall Height            | 76 in         | 1,930 mm   |
| 3 Width (Inside of Tires)   | 89 in         | 2,261 mm   |
| 2 Width (Outside of Tires)  | 122 in        | 3,099 mm   |
| Total Weight                | 12,450 lbs    | 5,647 kg   |
| Recommended Pull Unit       | Min 200 hp    | Min 112 kw |
| Hydraulic Circuits Required | 1             |            |
| 1 Width of Drum             | 126 in        | 3,200 mm   |
| Standard Tires              | 425 165 R22.5 |            |
| Minimum Hitch Pin Size      | 1.5 in        | 38 mm      |
| Minimum Clevis Opening      | 4.6 in        | 117 mm     |
| Max Operating Pressure      | 3000 psi      | 20,684 kPa |

### TONGUE ASSEMBLY

Category 4 Pintle Hitch with 360° Rotation

Gooseneck Design - Allows clearance for dirt to roll ahead

### HYDRAULICS

Pioneer® Quick Couplings, Poppet-style Fittings

Caterpillar® XT-3ES ¾" 4,000 PSI Hydraulic Hose

Two Construction Grade 4,000 PSI Cylinders

Greaseable Spherical Bearings on Rod Ends

### ROLLER DRUM ASSEMBLY

Drum ¾" Rolled Steel

Oil Bathed Bearings with Duo-Cone Seals

Drum is 10.5' Wide and 42" in Diameter

End Cap in the Drum for Additional Ballast

### ROLLER SCRAPER WELDMENT

Hardox® 450 Steel Box Blade

Standard Cat Cutting Edge (reversible)

Cat Router Bits - used to protect side frame

Greaseless Bushings throughout

