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**SINGLE AXLE DROP TABLES**

**WHITING CORPORATION HEADQUARTERS**

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MONEE, IL 60449

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Sales@WhitingCorp.com

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/Company/Whiting-Corporation /WhitingCorporation @WhitingCorp
RELIABLE. ROBUST. RUGGED.
Whiting understands the demands of modern railcar maintenance shops. Built to the highest quality standards, Drop Tables continue to run in the harshest conditions.

With flexible design options and an experienced engineering team, Whiting designs each Drop Table to meet the unique application requirements of your facility with a focus on long-term reliability and ease of maintenance.

Drop Tables are assembled and load tested before delivery to make sure all performance specifications are met. This reduces potential complications during installation, and shortens the time needed to complete start-up.

OPTIONAL EQUIPMENT
BASCULE & CANOPY RELEASE TOPS

Equipment installations can include a release track top, which can be designed as a lift-off or bascule-type door.

TRACTION MOTOR DOLLY

The Traction Motor Dolly provides a controlled method to safely position and support traction motors during the removal and replacement of individual wheel sets.

SAFEELY INCREASE THE SPEED OF WHEEL SET CHANGE OUTS WITH A WHITING DROP TABLE

SAFELY INCREASE THE SPEED OF WHEEL SET CHANGE OUTS WITH A WHITING DROP TABLE

KEY FEATURES

- Semi-Automatic or Fully Automatic Table Positioning with Mechanical (shown) or Optical Limit Switches
- Buttress Thread Lifting Screws Are Designed to Maximize Lift Strength with a Long Service Life
- Drop Table Wheel Change Outs are Completed Without Having to Lift the Table Out of the Pit
- Automatic Jack Screw Lubrication System Dispenses Grease to Lifting Screws During Normal Operation
- Mechanical Drive Lifting System Keeps Table in Absolute Sync with Hoist-Duty Motor
- Custom Matched Pair Self-Locking Screw and Nut for Long Service Life with Optional Steel Follower Nut for Added Safety (shown)
- Lifting Beams Use Structural Steel for Strong, Sturdy, and Long-Lasting Performance

TECHNICAL SPECIFICATIONS

- **Hoisting Capacity:** Up to 60 Tons
- **Hoisting Speed:** Dual Speed for Quick and Accurate Hoisting - 2 Feet Per Minute (Slow) and 5.4 Feet Per Minute (Fast)
- **Traversing Speed:** Up to 27 Feet Per Minute
- **Hoisting & Traversing Motors:** Standard 460 Volt / 3 Phase / 60 HZ VFD Motors with Motor-Mounted Brakes
- **Safety:** PLC-Based Control System with Interlock Maximizes Operator Safety
- **Quality Procedures:** Welded to AWS D1.1 Standard with Section 6.1 Inspection. Whiting Monitors All Work and Materials Under an ISO 9001:2015 Certified Quality System
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**OPTIONAL EQUIPMENT**

**Bascule & Canopy Release Tops**

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**Traction Motor Dolly**

The Traction Motor Dolly provides a controlled method to safely position and support traction motors during the removal and replacement of individual wheel sets.

**Technical Specifications**

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**Buttress Thread Lifting Screws Are Designed to Maximize Lift Strength with a Long Service Life**

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**Lifting Beams Use Structural Steel for Strong, Sturdy, and Long-Lasting Performance**

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**Single Axle Drop Tables**

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