



# Taylor "Big Red" TR-120 "Bulldog" Rigger Trucks



Taylor Machine Works' new TR-120 "Bulldog" Rigger Truck has been specifically designed for rigging operations and includes a host of innovative features that set it apart from virtually any other rigger truck on the market today.

Engineering of the "Bulldog" has maintained two key concepts: flexibility and maneuverability. The "Bulldog"'s unique removeable counterweight pieces enable ease of transport to varied job sites, a landmark function that now reduces transportation costs and logistical problems.

## Capacities @ 24" L.C., 134" Wheelbase

- |                                   |  |
|-----------------------------------|--|
| • 120,000 LB to 48 inches of lift | 90,000 LB above 48 inches of lift Cap at 24" L.C., 134" Wheelbase              |
| • 105,000 LB to 48 inches of lift | 78,000 LB above 48 inches of lift Cap. With One Counterweight Plate Removed    |
| • 88,000 LB to 48 inches of lift  | 66,000 LB above 48 inches of lift Cap. With Two Counterweight Plates Removed   |
| • 71,000 LB to 48 inches of lift  | 53,000 LB above 48 inches of lift Cap. With Three Counterweight Plates Removed |
| • 54,000 LB to 48 inches of lift  | 40,000 LB above 48 inches of lift Cap. With Four Counterweight Plates Removed  |
| • 16,000 LB TO 48 inches of lift  | 12,000 LB above 48 inches of lift Cap. With All Counterweight Plates Removed   |

The TR-120's multiple capacity ratings are based on the amount of counterweight used. This innovative feature offers the power to transport the chassis and counterweights on different loads — *thereby reducing load transport to legal load limits (minimum transport weight of TR-120 is 61,500 lbs.).*

With all its counterweights installed, and up to 48" lift height, the Taylor TR-120 "Bulldog" Rigger Truck provides a true lift capacity of 120,000 lbs. Its tight 201" turn radius and low overhead clearance allow the TR-120 not only unprecedented maneuverability but precision handling.

The Taylor TR-120 "Bulldog" Rigger offers maximum features, maximum functionality, and maximum performance.

## Available Options

- 126" Direct Lift Mast with 54.3" Free Lift, Allows unit to go through 144" high door
- Side Shifting Carriage
- Fork Positioners Full Width
- Boom, Telescopic, w/Winch
- Steering Brake
- Work Lights - 2 Front Mast Mounted and 2 Rear Overhead Guard Mounted
- D-Ring Tie-Down Kit
- Full Cab; Tinted Windows, 40,000 BTU Heater, Front and Rear Wipers, and one circulation Fan





The Taylor steer axle features single, heavy-duty cylinder design with direct links from the cylinder ram to spindles.

Maintenance ease is enhanced with a manual hydraulic tilting operator station that provides easy access to service points.

## Standard Equipment List

Cummins B5.9A-C200 Turbocharged and after-cooled Diesel Engine • Donaldson Dry Type Air Cleaner w/Safety Element & Restriction Indicator • 12-Volt Electrical System w/100 Amp Alternator and reset circuit breakers • Air-S-Cam Service Brakes • Dual Spring Applied Parking Brake System • Powershift Transmission - 1 Speed Forward (2-mph) and 3-speed Rearward (8-mph) w/Inching Modulated, w/Electric Shift Control • Heavy Duty Planetary Drive Axle • Pilot Operated Controls Tires: Drive - 48" diameter x 30" wide Solid Steer - 44" diameter x 15" wide Solid • Center Mount Operator and Overhead Guard w/Skyview Window • Adjustable Vinyl Covered Mechanical Suspension Seat w/Flip-down, Adjustable-angle Arm Rests and Seat Belt Seat rotates 20 degrees left to right for traveling in reverse • 84" Direct Lift Mast with 42.5" Free Lift, Allows unit to go through 120" high door • Type C Carriage, 93.5" Wide Pin Type • 5" x 10" x 96" Forks • Hydraulic Forward Tilting Operator Overhead Guard For Service/Maintenance • 65 Gallon Fuel Tank • 80 Gallon Hydraulic Tank • 201" Outside Turn Radius  
Some features shown are not standard (chrome box, exhaust, custom labeling, etc.)



**TAYLOR MACHINE WORKS, INC.**

650 North Church Avenue

Louisville, Mississippi 39339-2017

(662) 773-3421 / Fax (662) 773-9146

[www.taylorbigred.com](http://www.taylorbigred.com)