

Stellar® Mini OTR Tire Service Trucks

1302 OTR



The 1302 OTR Series is a tire service truck for multi-purpose use. It is the ideal, multi-functional tire service truck capable of meeting any size commercial truck and mini-OTR tire dealer's needs. This 13-foot aluminum body offers a greater payload, larger capacity and state-of-the-art components.

The industry proven 1302 body centers around an advanced use of design and materials. With a standard body weight of approximately 1000-pounds, maximized payload and better fuel economy are easily realized. The 1302 OTR's sub-structure features an extruded aluminum plank floor, designed to be stronger, more durable, and longer lasting than a flat sheet of deck plate commonly found on most tire service bodies.

The driver-side front vertical cabinet has optional 3/8" x 50' and 1/2" x 50' hose reels along with an air filter and regulator mounted to the top of the compartment for ease of accessibility. Options available include a 2-drawer cabinet with a 15-pin socket rack and compartment lights.

Service Body Features

- 13-foot long all aluminum body
- 43" high x 96" wide body is designed to hold three rows of eight standard truck tires
- Tool compartments with over 72 cubic feet of user friendly storage
- Slide top doors on tool compartments
- Recessed, skirt mounted halogen floodlights
- Seamless 22" high sign panels
- Extruded aluminum plank floor

Crane Features

- Fully proportional radio remote control
- Fully enclosed extension boom cylinder
- Hexagon-shaped secondary and extension
- Integral-mounted pump and PTO
- Load-holding counterbalance valves



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Specifications

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Crane Rating:	2200 Crane 22,000 ft-lbs. (3.04 t-m)
Lifting Capacities:	3,650 lbs. (1,656 kg) in close 1,550 lbs. (703 kg) at full extension
Controls:	Proportional Radio Control
Stowed Height:	67.75 inches (172.09 cm)
Mounting Space Req:	24 inches (60.96 cm)
Shipping Weight:	1,350 lbs. (612 kg)

Specifications

Crane Rating:	3200 Crane 32,000 ft-lbs. (4.42 t-m)
Lifting Capacities:	5,000 lbs. (2,268 kg) in close 2,200 lbs. (998 kg) at full extension
Controls:	Proportional Radio Control
Stowed Height:	68.50 inches (173.99 cm)
Mounting Space Req:	24 inches (60.96 cm)
Shipping Weight:	1,900 lbs. (862 kg)

Specifications

Crane Rating	4500 Crane 45,000 ft-lbs. (6.22 t-m)
Lifting Capacities	7,500 lbs. (3,402 kg) in close 3,200 lbs. (1,452 kg) at full extension
Controls	Proportional Radio Control
Stowed Height	72 inches (182.88 cm)
Mounting Space Req.	26 inches (66.04 cm)
Shipping Weight	2,400 lbs. (1,089 kg)

The 1302 OTR truck can be equipped with either a model 2200, 3200 or 4500 hydraulic knuckleboom crane. These cranes are designed to handle the largest of farm tires and the smaller sized OTR tires. These cranes are both operated by a standard fully proportional radio remote control. Capacity specifications are found on the back of this brochure. Optional accessories include, 1/2" x 50' and 3/8" x 50' hose reels, a 12V trouble light, plastic storage bins and socket racks.

The SHD-66DD direct-driven hydraulic-drive air compressor is mounted on the crane base. This compressor has a 46 CFM at 175 PSI output. The location allows for cool, clean, fresh air intake, and easy maintenance and serviceability.



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