

Stellar® Mini OTR Tire Service Trucks

1184-14 AG OTR



The Stellar 1184-14 AG OTR offers several of the same features of the 1184 with the addition of 3-feet of cargo area. The Stellar 1184-14 AG is designed to fit a 20,000 GVW and larger chassis with a minimum of 120" CA. The combination of a larger service body, tire handling crane, tire loading liftgate and a large hydraulic-driven air compressor, makes the 1184-14 AG a very versatile and productive service unit.

The 14' all aluminum body is lightweight and dependable to maximize the payload. This versatile tire service body features an abundance of storage and 272 cubic feet of haul space. The floor of the body is made of sturdy aluminum planking, and the hardware is durable stainless steel. The tool compartment doors slide up and in to allow for easy access inside the compartment. Also featured is a left fold-down rack, and optional wheel well lights.

The body of the 1184-14 AG features a drop-down floor to give a low center of gravity for the optional 400 gal. calcium chloride tank.

Service Body Features

- 14-foot long all aluminum body
- 46-inch high open style rack sides
- Tool compartments with over 50 cubic feet of user friendly storage
- Stainless steel rotary slam latches
- Slide top doors on all tool compartments
- Recessed, skirt mounted halogen floodlights
- Seamless 22" high sign panels
- Extruded aluminum plank floor
- Calcium pump system with 400-gallon reinforced polypropylene tank and air operated fluid mixer

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:	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)



Specifications

Crane Rating	6000 Crane 60,000 ft-lbs. (8.29 t-m)
Lifting Capacities	10,000 lbs. (4,536 kg) in close 4,250 lbs. (1,927 kg) at full extension
Controls	Proportional Radio Control
Stowed Height	77 inches (195.58 cm)
Mounting Space Req.	32 inches (81.28 cm)
Shipping Weight	3,150 lbs. (1,429 kg)



The 1184-14 AG OTR truck can be equipped with either a model 3200, 4500 or 6000 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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