

OTR TIRE SERVICE TRUCK

STELLAR® 138-215 OTR

TECHNICAL SPECIFICATION GUIDE



The 138-215 Mid Size OTR is the service truck of choice when more storage is needed. This package provides 8,500 pounds of legal payload. The 6000 series crane will handle up to and including the 45/65x45 OTR tire. This package provides 8,500 pounds of payload. The 15-foot rack body will hold approximately forty (40) large truck tires.

The standard driver side rail folds down, for ease and safety of loading and unloading of tires, as well as sign boards for identification.

The main storage compartment houses the 3/8" and 1/2" hose which are top mounted up and out of the way, along with the FLR (filter, lubricator and regulator) and a 12 volt trouble light reel.

All of the underbody tool compartments come standard with the exclusive Stellar slide top doors for unobstructive storage access. Stainless steel automotive style slam latches and hardware are standard on all tool compartments.



Service Body Features

- 15-foot long body
- Heavy duty steel construction
- The rack body has 46" high racks (left side folds down)
- Four (4) underbody tool compartments
- 80 cubic feet of storage
- Slide top doors on all tool compartments
- Recessed, skirt-mounted halogen floodlights
- Entire body is undercoated

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

SPECIFICATIONS

| Specifications | 3200 Crane |
|---------------------|---|
| Crane Rating: | 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 | 4500 Crane |
|---------------------|---|
| Crane Rating | 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 | 6000 Crane |
|---------------------|--|
| Crane Rating | 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 138-215 Mid Size 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. Accessories include, 1/2" x 50' and 3/8" x 50' hose reels, optional 12V trouble light, plastic storage bins and socket racks.

The 46P 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.



Your local distributor:



For the most up to date version of this brochure, please visit www.StellarIndustries.com.

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