

7795 Little York Rd Houston, TX 77016 PH: 866-461-9445 FX: 713-491-9359 www.crane-works.com

Denver - Kansas City - San Diego - Newark - Calgary

NEW MANITEX 50155S BOOM TRUCK STANDARD FEATURES

- 2-speed Hoist w/ Grooved Drum, Roller Tensioner, Piston Motor
- > 5 Ton (4.5 mt) Hook and Ball
- 4-Load Sheave Quick Reeve Boom Head
- Hard Wired Anti-Two Block w/ Lockout
- Boom Hoist Cylinder
- System Pressure Gauge
- > 360° Area of Operation
- Continuous Rotation
- > Tilting Cab w/Heater & Windshield Cover
- Removable Boom Rest
- Engine Start/Stop
- Operator's Service/Parts Manuals
- Boom Length and Angle Indicators
- Electronic Throttle
- Free Swing
- Hydraulic Rotation Drum Indicator
- 3-Section, Vane Pump
- Diamond Plated Aluminum Decking
- 4 or 5 Section Telescopic Boom
- Signal Horn

- > 400' (122m) or 500' (152m), 5/8" (16mm)
 - Dia. Rotation Resistant Wire Rope
- Audible Outrigger Motion Alarm
- 115 Gal (435 L) or 150 Gal (568 L) Hyd Reservoir w/Suction Strainer & Ball Valve
- Turret, Rotation Bearing & Swing System -Mechanical Houselock
- New Load Moment Indicator Full Visual/Audio Capacity Alert w/Shutoff
- ROCSolid outriggers; 4 Out-And-down outriggers, 22' (6.71m) over-all spread.
- Features a Hand Held Radio Operated Controller and includes capacities for
- ➤ Intermediate 13'4" (4.05m) and Retracted 7'2" (2.18m) Spreads.
- Outrigger Monitoring System Verification Only
- > Front Bumper Stabilizer for Short lower frame configurations
- 2 Retractable Ladders for Easy Access to Deck
- > Aluminum Step Ladder Deck mounted, multi-position
- Oil Cooler
- **Bubble Level**

INCLUDED OPTIONS

- Front Bumper Stabilizer with mounting kit
- Standard mount installation
- Dynamic auxiliary winch
- Wire rope for auxiliary winch
- A/C for cab
- Engine monitoring system





















TRUCK

- Kenworth T800
- > Engine: ISX15 500@1800
- > Transmission: Fuller RTLO16918B 18-speed with pump and oil cooler Immersion engine block heater 110-120V
- Front Axle: Dana Spicer D2200 22K standard track Front Springs: Taperleaf 20K w/shock absorbers
- ➤ Rear Axle: Dana Spicer T69-170HP Tridem wide track Rear Axle Ratio - 4.30
- ➤ Wheel Diff Lock: T69-170HP all 3 axles Neway ADZ369 69K Tridem
- Front Tires & Wheels: Bridgestone M844F 445/65R22.5, Alcoa 82362 22.5X12.25
- Rear Tires & Wheels: Bridgestone L315 445/65R22.5, Alcoa 84360 22.5X14.00, quantity 6 Fuel Tank: 135 US gallon
- ➤ Heater, A/C w/ integral defrosters and 5 mode rotary controls
- > Driver Seat: Kenworth air-cushion Plus HB cloth includes dual armrests and suspension cover Rider Seat: Kenworth Plus Battery Box seat HB cloth with dual armrests
- ➤ Electric door locks LH/RH













































