

# CRANE WORKS



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Houston - 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
- 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



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