



## Rough Terrain Crane Features | RT200/RT200XL

# ROUGH TERRAIN RT200/200XL



### FEATURES

- ▶ 20-30 ton (18-27 mt) maximum lifting capacity
- ▶ 94' (28.6 m) or 100' (30.5 m) maximum boom length
- ▶ 141' (43.0 m) or 147' (44.8 m) maximum tip height
- ▶ Four-section full power, mechanically synchronized boom with single lever control
- ▶ Swingaway jib offsettable 0°, 15° or 30°
- ▶ Two-speed main and auxiliary winches
- ▶ Quick-reeving boom head and hook block
- ▶ Fully independent multi-position out and down outriggers
- ▶ Environmental operator's cab optimizes load visibility and productivity
- ▶ RCI 510 load system Rated Capacity Indicator
- ▶ Easy access for routine servicing of the engine, transmission, batteries, etc. provided by hinged lockable access doors
- ▶ Easy to read load chart books include range diagrams
- ▶ 12-month or 2000 hours warranty, major weldments are five-years or 10,000 hours

**RT200/200XL**
**ROUGH TERRAIN CRANES**

RT220/RT200XL - 20 tons (18 mt)  
 RT250/RT250XL - 25 tons (23 mt)  
 RT275/RT275XL - 27.5 tons (25 mt)  
 RT230/RT230XL - 30 tons (27 mt)

**FEATURES**

- ▶ 94' (28.6 m) or 100' (30.5 m). Four section, full-power, mechanically synchronized boom with single lever control
- ▶ High strength, four plate construction welded inside and out with embossed side plate holes to reduce weight and increase strength.
- ▶ Single boom hoist cylinder provides boom elevation of -4° to 76° for easier reeving changes and close radius operation.
- ▶ Quick-reeving boom head; no need to remove wedge from socket.
- ▶ 360° house lock standard.

**ENVIRONMENTAL OPERATOR'S CAB**

- ▶ Rated Capacity Indicator (RCI) system including anti-two block system with automatic function disconnects.
- ▶ Deluxe six-way adjustable operator's seat has torsion bar suspension and adjustable head and arm rests.
- ▶ Sound and weather insulated for comfort.
- ▶ Removable front window, hinged tinted glass skylight, and sliding right-hand window.
- ▶ Dash-mounted controls for swing, boom telescope, boom hoist, and single lever two-speed main winch; pedals for swing brake and boom hoist. Foot accelerator with hand throttle.
- ▶ Complete instrumentation. Environmentally-sealed rocker switches. Circuit breakers in cab.

**RUGGED EASY-TO-MANEUVER CARRIER**

- ▶ Box-type chassis construction with reinforcing cross members.
- ▶ Range-shift type power-shift transmission with integral torque converter; neutral start; six speeds forward, six reverse.
- ▶ Hydraulic four-wheel power steering for two wheel, four wheel or crab steer.
- ▶ Full air over hydraulic drum type brakes with air dryer.
- ▶ Fully independent hydraulic outriggers may be utilized fully extended to 19' (5.79 m) in their 1/2 extended position, or fully retracted.
- ▶ Tail swing only 9' (2.74 m).
- ▶ Standard Cummins 6BT5.9 diesel engine. Easy access for routine servicing of the engine, transmission, batteries, etc. is provided by hinged lockable access doors without the need to unbolt access panels.



- ▶ Engine compartment access doors (4), and operators cab are all keyed alike.
- ▶ All outside compartments and fluid reservoir access doors/caps have lockable latches or are equipped with padlock hasps.
- ▶ Standard 20.5 x 25 24 P.R. tires.
- ▶ Tachometer and rear axle centering light standard.

**POWERFUL TWO-SPEED WINCHES**

- ▶ 474 fpm (144 m/min) maximum line speed, 12,510 lb (5 673 kg) maximum line pull. Single lever control.
- ▶ Integral automatic brake.
- ▶ Electronic drum indicators.
- ▶ Grooved drum, tapered flanges, and spring loaded cable roller for improved spooling.

**HIGH CAPACITY, DEPENDABLE  
HYDRAULIC SYSTEM**

- ▶ Three gear pumps driven off the transmission. Combined system capability is 113 gpm (428 lpm).
- ▶ Hydraulic reservoir with 94 gal (355 L) capacity and full flow oil filtration system.

**OPTIONS INCLUDE**

- ▶ 72' (21.9 m) main boom
- ▶ 26' or 26 to 43' (7.92 or 7.92 to 13.11 m) swing-on jib. Both offset 0°, 15° or 30°.
- ▶ Auxiliary winch with rope.
- ▶ Heater/defroster, air conditioner.
- ▶ Cold weather starting aid.
- ▶ 16.00 x 25, 28 P.R. tires.

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