

# CD200 Series Rough Terrain Cranes



#### **FEATURES**

20-25 tons (18-22 mt) maximum lifting capacity

72 ft. (21.9 m) maximum boom length

121 ft. (36.9 m) maximum tip height

Three-section full power, mechanically synchronized boom with single lever control

Side stow swing-on jib offsettable 0°, 15° or 30° Two-speed main and auxiliary winches

Quick reeving boom head and hook block

Flipper style, fully independent outriggers

Easy entry environmental operator's cab optimizes visibility and productivity

RCI 500 load system Rated Capacity Indicator Easy to read load chart books include range diagrams

12-month or 2000 hours warranty, major weldments are 5years or 10,000 hours

Simple, Available and Cost Effective™

Machines shown may have optional equipment

### **TEREX CD 200 SERIES**

#### **Rough Terrain Cranes**

CD 200 - 20 tons (18 mt)

CD 222 - 22 tons (20 mt)

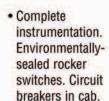
CD 225 - 25 tons (22 mt)

#### 61-ft. (18.6 m) or 72 ft. (21.9 m) THREE-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 air suspension.
- Sound and weather insulated for comfort.
- Large glass area provides optimum visibility. Tinted safety glass throughout.
- Low mounted cab enables easy entry from ground level.
- Hand mounted control levers for swing, boom telescope and boom hoist; foot control pedals for accelerator and service brake.



#### RUGGED, EASY-TO-MANEUVER CARRIER

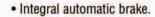
 Box-type chassis construction with reinforcing cross members.

**TEREX** 

- Range-shift type power-shift transmission with integral torque converter; neutral start; 6 speeds forward 6 reverse.
- Hydraulic four-wheel power steering for 2-wheel, 4-wheel or crab steer.
- Air over hydraulic drum type brakes on all four wheels
- Flipper style fully independent hydraulic outriggers.
- Tail swing only 9 ft. (2.74 m).
- Standard Cummins 4BA3.9 diesel engine.
- Standard 14.00 x 24, 20 P.R. tires.
- Tachometer and rear axle centering light standard.

## POWERFUL, TWO-SPEED WINCHES

 364 fpm (111 m/min) maximum line speed. 12,510 lbs. (5674 kg) maximum line pull. Single lever control.



 Grooved drum, tapered drum flanges for improved rope spooling.

## HIGH CAPACITY, DEPENDABLE HYDRAULIC SYSTEM

- Three gear pumps driven off the transmission. Combined system capability is 91 gpm (344 lpm).
- Hydraulic reservoir with 94 gal. (355 I) capacity and full flow oil filtration system.

#### **OPTIONS INCLUDE:**

- 26 ft. or 26 to 43 ft. (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.
- . 20.5 x 25, 20 P.R. tires.
- CAT 3116 DIT diesel engine.

For more information, product demonstration, or details on purchase, lease and rental plans, please contact your local Terex Cranes Distributor.

We reserve the right to amend these specifications at any time without notice. The only warranty applicable is our standard written warranty applicable to the particular product and sale. We make no other warranty, expressed or implied.



**TEREX Cranes** 

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