

CR-200Ri



http://www.kato-works.co.jp

- Before you use the crane, study the instruction manual thoroughly and follow the instructions it contains.
 Some differences may arise between the machine delivered and the photographs in the catalog due to the country the crane will be used in or any added improvements.
- Note: The specification may be changed without notice.

 The actual colors of the body and interior may appear slightly different from those shown in this catalogue due to the limitations of photography and printing.



KATO WORKS CO.,LTD.







28.0m

Steady performance with the latest eco technology

Easy and safe JIB setting

5.8_m

4.0m

JIB setting requires only 3 steps



Compare to normal driving,

Energy saves about 10%.

Contribution to CO₂ reduction and saving energy.



▲ Crane operation mode

■ Tail slewing radius2.25m ■ 2,39m on slide sheave





High rigidity 6-sections minimal flexure in vertical and horizontal axis

60°

Easy to set JIB even with limited space.

High JIB extending speed.

Boom lifting capacity **SUPERBOOM**

■ Maximum lifting capacity 20t ×2.5m
■ Boom length 6.5m~28m
■ Boom derricking angle9.5°~83°
■ Maximum lifting height 29.1m (Boom)

Power jib lifting capacity

■ Maximum lifting capacity	2.5t ×75°
■ Jib length	
■ Jib offset angle	7°∼60°

■ Maximum lifting height 34.8m (Jib)

Increased operability with extensive intermediate extension!





GR-200Ri PREMIUM

Untelligent Cabin

Provide wider view thanks to slanted boom

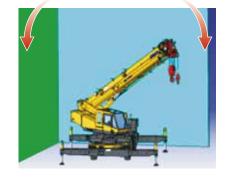
New ACS with colorful display



1. Working area limitation setting display

The working area limitation setting restricts movement into the area beyond a line specified by points A and B, which in terms of the slewing angle and working radius.

> Point B Point A



2. Limiting function of load factor

●Load factor from 80% to100% flexible setting (moment restriction)



●COR information display

Good left side visibility reduces collision risk

Left front view safety camera

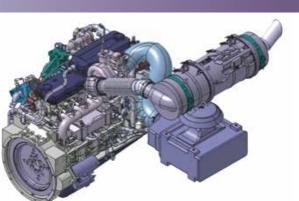






Tier 4 interim / Stage IIIB





♦ Engine : CUMMINS QSB6.7-4A (Electronically controlled Common-rail type)

■ Piston displacement 6.690 L

■ Max Power ------ 175kW / 2,300min-1 ■ Max Torque ------ 888N·m /1,500min-1