

KATO WORKS CO., LTD. Launched the 20t City Crane

CR-200Ri

For The Global Market

KATO WORKS CO., LTD. launched the 20t lifting capacity city crane CR-200Ri for the global market. Newly developed Jib system acquired easy and efficient jib operation. The latest ACS (Automatic Crane System) and various monitor cameras (optional equipment) are available to support safe crane operation. CITYRANGE mobile crane, CR-200Ri is one of the best city crane with various features.

CR-200Ri Product Features

Boom

Boom type:	6-section, hydraulically telescopic type
Maximum lifting capacity:	20 t × 2.5 m
Boom length:	6.5 m – 28.0 m
Boom derricking angle	-9.5° – 83°
Maximum lifting height:	29.1 m

Jib

Jib type:	2-section (2nd section draw-out type)
Maximum lifting capacity:	2.5 t × 75.0°
Jib length:	4.0 m, 5.8 m
Jib offset angle:	7° – 60° (Hydraulic stepless tilting type)
Maximum lifting height:	34.8 m

Engine

Max power:	175 kw / 2,300 min ⁻¹
Max torque:	888 N · m / 1,500 min ⁻¹

Jib Mounting

Only 3 times outside work for jib mounting.

ACS with the Touch Panel Color Display with Various Functions.

Support the safe crane operation with the 2 vertical surfaces working range limiter and the load factor limiter.

Touch Panel Type Information Display

Operator can save the fuel consumption by checking the fuel efficiency and the working time on the display.

The ECO switch controls the engine speed to save the fuel consumption during the operation

Fuel Saving Drive

The ECO switch controls the engine speed to save the fuel consumption during the driving.

Approximately 10% energy saving compared with the regular drive (at flat road).

Roomy and Wider View Cabin

Comfortable reclining seat and wide foot space.

Slanted boom provides a wider view.

Safety Monitor Camera (Option)

Various safety monitor cameras ensure safe driving and operation.

Discharge Lamp

Good visibility by discharge head lamp.

Wide Variety of Optional Equipment

ACS outside indicator, PA system, Winch view camera, Door visor, Fire extinguisher, Wheel Stopper, Way side lamp, Side marker lamp, Rear view camera, Storage box, Electrically retractable side view mirrors with defroster.

CR-200Ri



For further details, please contact:

KATO WORKS CO., LTD.

Overseas Marketing Department

9-37, Higashi-ohi 1-chome, Shinagawa-ku,

Tokyo 140-0011, Japan

Tel: +81-3-3458-1115

<http://www.kato-works.co.jp/eng/index.html>