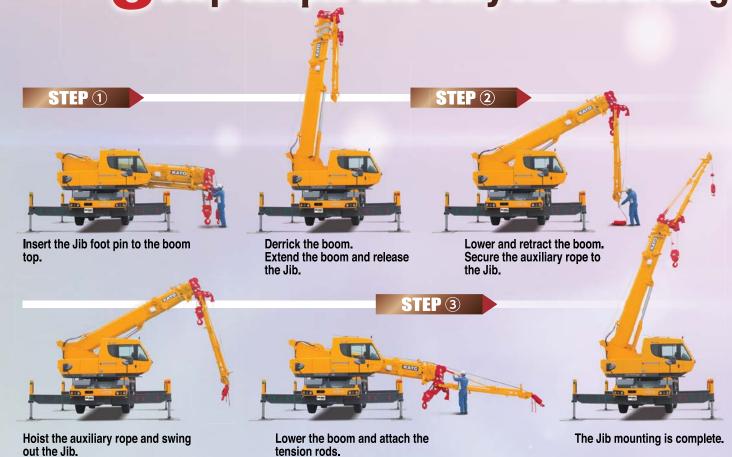








## 3 step simple and easy Jib mounting





## Searcher Hook (OPTION)

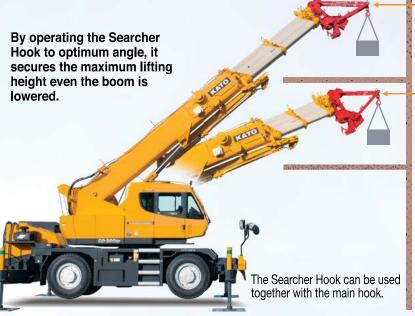
2 position offset angle Searcher Hook is available - giving optimum working range for Searcher Hook tasks

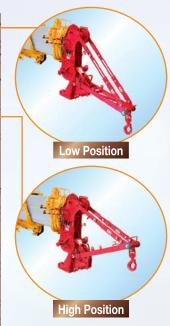


Casters make moving the Searcher Hook easy and effortless.









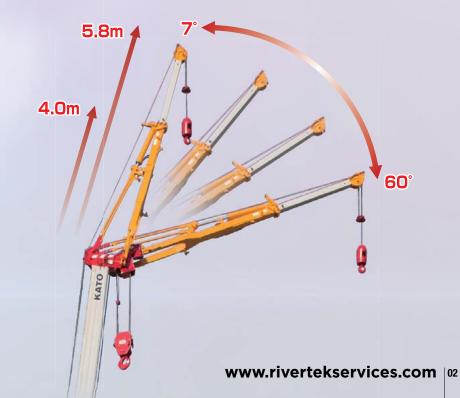


# High rigidity 6-section SUPERBOOM

28.0m

Winch speed is increased by 25 % (compared with CR-200Ri)

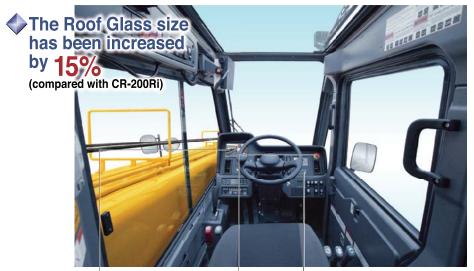
◆ Boom lifting capacity	SUPERBOOM
■Boom type·····	6-section round shaped full power boom
■ Maximum lifting capacity	
■ Boom length······	
■ Maximum lifting height	
Jib lifting capacity	
■ Jib type······	2-section hydraulic luffing power jib
Jib offset angle	<del>-</del>
Jib length	4.0m, 5.8m
■ Maximum lifting height	34.8m







## **Excellent visibility and functional support**



available for speed meter indication.

Both km/h and MPH,km/h are

▼ Liquid crystal display cluster meter (At view while traveling)



(km/h indication)



(MPH,km/h indication)



Multiple view colour Monitor



Emergency engine stop switch (for crane operation)

#### Clear and safe view

Operator can monitor left or rear blind spot and winch condition via multiple view colour Monitor.



The IC built-in **Engine start tag** ensures a high level of security.



### earance sonar system

**High level security** 

start system

The clearance sonar detects the obstruction and alerts the Operator.





Indicator



## Touch screen control COR information display

Information such as fuel consumption. operation hour are available on display.



#### **ECO** function

This function supports economical crane operation.

#### Crane operation

It limits the maximum engine speed to reduce the fuel consumption and noise.

### **Touch screen control CS** moment limiter

A range of limiting functions to increase Safety during Operation.



#### **Load factor limit**

It limits the load factor to 80% ~100% of the rated lifting capacity and keep a safe margin.

#### **Working range limit**

It limits the 2 vertical surface range and avoid collision.

#### Semi-automatic outriaaers levelina



The new outrigger system facilitates the process of outrigger setting. The vertical cylinders extend and automatically stop at horizontal position while operating semi-automatic leveling switch.

### Rear view camera

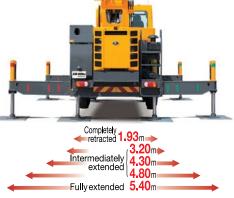


The rear view camera and the wireless rear view camera (option) cover the wide range of blind spot area and enhance the safety.



### **Outrigger** extension width

Multiple outrigger positions are available for optimum lifting operations.



### **Fast and compact** traveling performance

 Maximum traveling speed is up to Front and rear steering enable it to approach confined area.

## **Environment-friendly and high performance engine**

- The SCR (Selective Catalytic Reduction) reduces the NOx in the emission.
  - Model ...... Cummins QSB6.7 (EU Stage IV)
  - Piston displacement 6.690L
  - Maximum Output ...... 175kW / 2,300min<sup>-1</sup>
  - Maximum Torque ...... 888N·m / 1,500min-1





## More roomy and comfortable cab

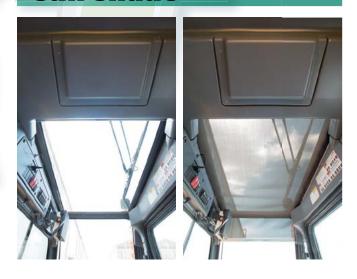
### **Air conditioner**

The number of air outlets has been increased. Air volume is up 30% (compared with CR-200Ri).



The optional air heater is active even if the engine is turned "off"

## Step less adjustable sun shade





### Seat

Seat suspension is available. The seat provides comfortable reclining.



### K-COR



The K·COR is data logger system which records working status of crane.



▲ Lunch table (option)



Drink holder

## **Progressive features**



▲ Alminum outrigger plate and storage (option) ▲ Way side lamp (option)

▲ LED working light

Storage box (option)

LED combination rear light





- 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.
- Contact for enquiry:

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