

CITYRANGE

MR-130Ri MR-130Rim PREMIUM[®] Roughter



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CITYRANGE

MR-130Ri
MR-130Rim

PREMIUM
Rougher



City Intelligent

New KATO MR-130Ri *Intelligent, Robust, Strong*

- ▶ 24m, 6 section, rounded shaped superboom
- ▶ Diesel particulate filter as standard
- ▶ Increased fuel efficiency
- ▶ 2 stage (3.3m – 5.5m) hydraulic fly jib
- ▶ Outrigger sensors with 5 outrigger settings with SLI automatic adjustment
- ▶ Excellent lifting duties
- ▶ Great operating comfort
- ▶ Superior and innovative technology
- ▶ Low owning and operating cost
- ▶ High safety level in operation
- ▶ More overall productivity
- ▶ Compact, fast, versatile

A CLEAR WINNER FROM KATO

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SIMPLE 3 STEP FLY JIB INSTALLATION, ONE MAN OPERATION

Jib Evolution

Tail Slewing Radius
.....1.6m

5°
60°
24.0m

5.3m
82°

STEP ①



Insert Fly Jib Pins



Boom Up



Telescopic boom extended to release Fly Jib



Drop auxiliary hook, boom down, secure auxiliary rope to Fly Jib

STAGE ②



Lower boom and Fly Jib



Insert Fly Jib Anchor Bars



Ready to Work

STAGE ③

High rigidity 6-section Super Boom with minimal flex in vertical and horizontal axis

◆ Boom Lifting Capacity **SUPERBOOM.**

Maximum Lift Capacity 13t × 1.7m
 Boom Length 5.3m~24m
 Max. Lifting Height 24.8m (Boom)
 Boom Derricking Angle -7.5°~82°

◆ Power Jib Lifting Capacity

Maximum Lift Capacity 1.6t × 75°
 Jib Length 3.6m, 5.5m
 Jib Offset Angle 5°~60°
 Max. Lifting Height 30.3m (Total)

H-TYPE OUTRIGGERS



Min. Ext. ... 1.84m
 Int. Ext. ... 2.70m
 Int. Ext. ... 3.70m
 Int. Ext. ... 4.30m
 Max. Ext. ... 4.75m

X-TYPE OUTRIGGERS



Min. Ext. ... 2.70m
 Int. Ext. ... 3.70m
 Int. Ext. ... 4.30m
 Max. Ext. ... 4.75m

STRICT ATTENTION PAID TO ALL DETAILS FOR SAFETY

Intelligent Cabin

OPTIMAL VISIBILITY and increased freedom and operator awareness

New model ACS (Automatic Crane System) Compuload

- Equipped with slewing automatic stop switch



Optional rear view camera



Easy operation using the latest touch panel colour display

- The hook travel distance is displayed, enabling use in a wide range of conditions
- The working range limiting function can be set using values.

IC Card System

- Anti-theft function
- Crane running data
- Daily reports
- Connect to PC for daily reporting



Crane IC Card (KIC-S)



New colour touch panel for easy operation



- Easy view touch screen colour interface
- DPF System Display for easy monitoring/control



Spacious, ergonomic operator working area to reduce fatigue

Progressive Parts



Aluminium outrigger pads



Xenon headlights

FrontStep

Working lights



Rear side step



Side view camera (optional)



Aluminium side step



Rear view camera (optional)



Drum camera (optional)



Tool box

Common rail diesel engine

- strict control of injection pressure and timing produces optimum fuel efficiency.

Designed for the future **KATO**

- Max. Output: **129kW / 2,700min⁻¹**
- Max. Torque.....: **530N•m / 1,600min⁻¹**



MR-130ri / MR-130Rim

PREMIUM

MR-130ri



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