

New 13t & 20t City Crane

CR-130Rf / CR-200Rf

For The Global Market

KATO WORKS CO., LTD. will officially launch the New CR-130Rf and New CR-200Rf for the global market this spring. The New 13t and 20t Capacity cranes are equipped with New Stage4 compliant engines and increased environmentally friendly features. The evolution of the KATO City Crane continues with increased performance, safety, versatility and the introduction of new state-of-the-art features.

The New CR-130Rf and CR-200Rf are the complete compact crane for the professional crane user.

Dimension and Weight

	CR-130Rf	CR-200Rf
Overall length	7,465mm	8,710mm
Overall width	1,995mm	2,290mm
Overall height	2,870mm	3,245mm
Gross vehicle weight	13,745kg	19,755kg

Engine and Traveling Specification

	CR-130Rf	CR-200Rf
Engine model	HINO J05E-UM	Cummins QSB6.7
Piston displacement	5.123ℓ	6.690ℓ
Maximum output	129kW/2,500min ⁻¹	175kW/2,300min ⁻¹
Maximum torque	540N·m/1,600min ⁻¹	888N·m/1,500min ⁻¹
Maximum traveling speed	55km/h	55km/h

Fast and Compact Traveling

The maximum traveling speed has been increased to 55km/h.

Both Front and Rear steering allow maximum versatility in confined areas.

Safe Traveling

A complete camera system including Blind Spot area allow the operator complete awareness whilst travelling combined with Clearance Sonar (Parking Sensors) for additional warning and

safety.

Outriggers

The New semi-automatic outrigger leveling system facilitates a quick & easy setup for the operator.

Jib and Searcher Hook*

The simple 3 step installation of the hydraulically luffing fly jib offers a wide range of operating conditions. The New compact and simple to install Searcher Hook expands the range of operation of the versatile City Crane.

Lifting and Searcher Hook Specification

	CR-130Rf	CR-200Rf
Maximum lifting capacity	13t	20t
Boom length	5.3m~24m	6.5m~28m
Jib offset angle	5° ~60°	7° ~60°
Jib length	3.6m, 5.5m	4.0m, 5.8m
Maximum Searcher Hook capacity	3t	5t

Roomy and Functional Cabin

The Newly Designed Crane Operators Cabin increased operator comfort and reduced operator fatigue. New features in the Operators Cab include; Increased overhead visibility; Enhanced Air Conditioning; New LCD Dashboard Display; New Seat Suspension new features with proven KATO Reliability and Quality.

*is optional feature



For further details, please contact:

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