



RT 230 XL
30 US t (27.2 t) Lifting Capacity
Rough Terrain Crane
Sales Flyer
Imperial/Metric



RT 230 XL

Highlights

The RT 230 XL offers class leading boom tip height and exceptional maneuverability. These features are integrated with advanced hydraulics and electronics to provide the operator with unmatched ease-of-use and productivity.

- ▶ 30 US t (27.2 t) maximum lifting capacity
- ▶ 100 ft (30.5 m) full power mechanically synchronized boom
- ▶ Three mode steering

Applications

- ▶ Construction lift and place
- ▶ Drill rig placement and service
- ▶ Refinery refurbishment and maintenance
- ▶ Equipment unloading and placement
- ▶ Steel erection
- ▶ Bridge construction
- ▶ Rental services

WORKS FOR YOU.™

SPECIFICATIONS

RT 230 XL

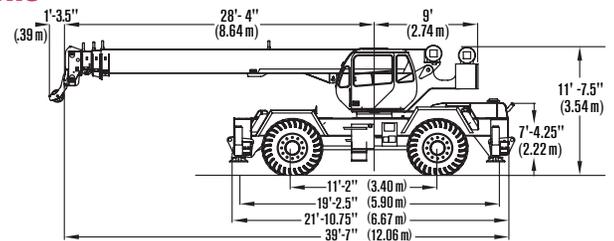


Maximum lifting capacity
30 USt (27.2 t)

Main boom length
100 ft (30.5 m)

Jib length
26/43 ft (7.9/13.1 m)

Dimensions



Operational Ease

Full power mechanically synchronized boom.

Electro-proportional joysticks provide smooth control of machine functions.

In-cab electronic monitoring of customer defined work area and load parameters.

Operator cab offers flip-up roof window to enhance visibility.

Strength and Power

130 hp (97 kW) Cummins QSB4.5 diesel engine and 4-speed power shift transmission matched to a 4-wheel drive system provide power and the proper speeds to travel in virtually all site conditions.

Proven design provides boom strength for continuous heavy lifts.

Three steering modes allow you to maneuver in confined job sites and position the crane for optimal lifting. High strength outriggers can be independently positioned for ease of leveling and stability.

Serviceability

Standard boom wear pads offer long life and are easily adjustable. Pad replacement does not require boom disassembly.

Both the inner and outer boom can be lubricated via easily accessible grease zerks.

Most fluid levels are easily verified by ground level sight gauges.

Fluid and engine filtration is easily accessible with no tools

Key Specifications

Weights	GVW	F	R
	55,930 lb (25,369.4 kg)	28,972 lb (13,141.5 kg)	26,958 lb (12,227.9 kg)
	Side stow, bi-fold jib		26/43 ft (7.9/13.1 m)
	Angular offsets		0° / 15° / 30°
	Maximum tip height main boom		107 ft (32.6 m)
	Maximum tip height with first jib section swung-on		130 ft (39.6 m)
	Maximum tip height with first and second jib sections swung-on		147 ft (44.8 m)
	Cummins QSB4.5 4 cylinders - Tier 4i		
	Rated power		130 hp (97 kW) @ 2,200 rpm
	Maximum gross torque		457 ft-lb (619 N-m) @ 1,500 rpm

Optional Equipment

- Side stow jib
- Auxiliary hoist
- Selection of hook blocks
- Cold weather packages
- Heater/defroster, air conditioner
- Pintle hook – fit to front and rear of carrier
- Revolving beacon – amber
- Strobe light – amber
- Work light package – 3 additional lights



Effective Date: July 2013. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2013 Terex Corporation.

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TC-SF-I/M-E-RT230XL-07/13

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