



Link-Belt
C R A N E S

RTC **8065** **SERIES II**

Rough Terrain Crane 65-ton | 60 mt

- **38-115 ft (11.6-35.0 m) four-section formed full power boom** with quick reeve boom head
- **Two boom extend modes:** A-max and standard boom lifting capacities
- **35-58 ft (10.7-17.7 m) two piece fly** with offset of 2°, 15°, 30°, and 45°— optional
- **Two 16 ft (4.9 m) lattice inserts plus 58 ft (17.7 m) two-piece offsettable fly** — optional
- **211 ft 7 in (64.5m) maximum tip height**
- **No deducts for stowed attachments**
- **16,883 lbs (75.10kN) maximum winch line pull**
- **459 fpm (139.9m/min) maximum winch line speed**
- **Pilot-operated hydraulic controllers**
- **4x2 and 4x4 drive** with 26.5x25 tires
- **Four steering modes:** independent front, combination, crab, independent rear
- **6-speed power shift transmission**
- **4-link rear suspension** with optional Hydro-gas ride



RTG 8065

65-ton (60 mt) Rough Terrain Crane

SERIES II

Remarkable control, reliability and capacity performance

- **Powerful Cummins QSB 6.7 diesel engine** with 270hp (201kW) and direct coupled transmission
- **Hydraulic disc brakes** for both service brakes and parking brake
- **Weather proof electrical connectors and relays** throughout for outstanding long-term reliability
- **Color coded and numbered wiring** is protected by a flame retardant polyethylene insulation
- **Full lighting package** includes cab lights, headlights, turn indication, marker, backup, and stop
- **Powder-coated tubing** is utilized throughout the crane
- **Pre-painted components** and plated hardware
- O-ring face sealed hydraulic components with staggered fittings
- **Well organized** electrical and hydraulic routings throughout

Full power boom with attachment flexibility

- **Two extend modes:** A-max enhances the structural capability and is fully synchronized for normal operation
- **Quick reeve boom head** eliminates the need to remove the becket when it becomes necessary to change the reeving
- Boom requires **no greasing** because of ingenious Teflon wear pucks impregnated in the full contact wear pads.
- Wireless **windspeed indicator**
- Available **two piece bi-folding lattice fly** allows the tip section to be stored thus enhancing the lifting performance when using the base section
- **Four available fly options** that feature multiple offset positions of 2°, 15°, 30°, and 45°
- **No deducts** for stowed attachments

Powerful hydraulics

- Piston winch motor provide **smooth and precise hoisting**
- Provisions for the future installation of the **auxiliary winch** are standard
- Main and the available auxiliary winch are **equally matched** in size and performance.



Operator's cab features

- **Extra large windows** throughout for excellent visibility
- **Excellent ventilation** via a large sliding door, side and rear windows, and hinged roof window
- **6-way adjustable seat**
- Link-Belt vision package including **winch, right side swing, and rear-view cameras**
- **Single or dual axis, pilot operated controller** mounted on armrest of outstanding operator comfort
- All gauges, switches, indicators, and controls are located in the **operator's forward line of sight**
- Link-Belt **Pulse Operating System**
- **Integral rated capacity limiter** aids operator in safe and efficient operation.
- **Internal rated capacity limiter light bar**
- Cab mounted **warning lights**
- In cab comfort is maintained by the **standard heater**.
- Available - external rated capacity limiter **light bars**
- Available - **Integrated air conditioning** utilizes the same ventilation outlets as the standard heating system

Link-Belt PULSE

Transport and jobsite maneuverability

- Fully rigged transport weight of less than **90,000 lbs (40 823.3kg)**
- **Folding front and rear ladders** to prevent damage during loading and unloading for transport
- Rugged, lightweight **steel pontoons** with storage locations for transport
- **Steering modes** are chosen and performed with the steering wheel and include independent front, combination, "crab", and independent rear steering.
- **4-Link** suspension on the rear axle with an optional Hydro-Gas Ride™ system
- **Wide profile lug-type tires** for excellent traction in muddy and sanding conditions
- **CALC**—Outrigger beams extend to three different positions (retracted, intermediate, and fully extended) providing lifting capacities in confined areas.

Designed for easy access and service

- **Full-length flat deck** with integrated steps and handholds
- Lockable engine compartment
- **Large swing out engine hood doors** for ease of service
- Filters and serviceable items are easy to access.



Link-Belt
CRANES
Lexington, Kentucky | www.linkbelt.com