# 65-ton (60.0 mt) Rough Terrain Crane

- 38-115 ft (*11.6-35.0m*) four-section formed full power boom with quick reeve boom head
  Two boom extend modes: A-max and standard boom lifting capacities
  Optional 35-58 ft (*10.7-17.7m*) two piece fly with offset of 2°, 15°, 30°, and 45°
  Optional two 16 ft (*4.9m*) two-piece bi-fold fly [Total attachment length of 90 ft (*27.4m*)]
  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

- 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



Tier 4i / Stage IIIB cab shown

8065

### Ν R С Α Ξ S

65-ton (60.0 mt) **Rough Terrain Crane** 

# Remarkable control, reliability and capacity performance

- Powerful diesel engine 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.
- 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
- 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.
- All gauges and switches are backlit for excellent visibility in low light conditions.
- Integral rated capacity limiter aids operator in safe and efficient operation.
- In cab comfort is maintained by the standard heater.
- Available Internal and external rated capacity limiter light bars
- Available Integrated air conditioning utilizes the same ventilation outlets as the standard heating system
- Available cab mounted warning lights







# 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<sup>™</sup> 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 Construction Equipment Company - Lexington, Kentucky www.linkbelt.com

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