

Link-Belt
C R A N E S

85RT

Rough Terrain Crane 85-ton | 80 mt

**Bridging the full power gap
between the medium and
large class machines**

- ✓ 5 SECTION FULL POWER BOOM:
38-142 FT | 11.5-43.3 M
- ✓ TWO-PIECE MANUALLY OFFSETTABLE
SMARTFLY-OPTIONAL: 35-58 FT | 10.7-17.7M
- ✓ MAXIMUM TIP HEIGHT: 208.7 FT | 63.6 M
- ✓ WINCH LINE PULL: 18,603 LBS | 82.8 KN
- ✓ WINCH LINE SPEED: 485 FPM | 147.8 M/MIN
- ✓ COUNTERWEIGHT: 19,200 LBS | 8.7 MT

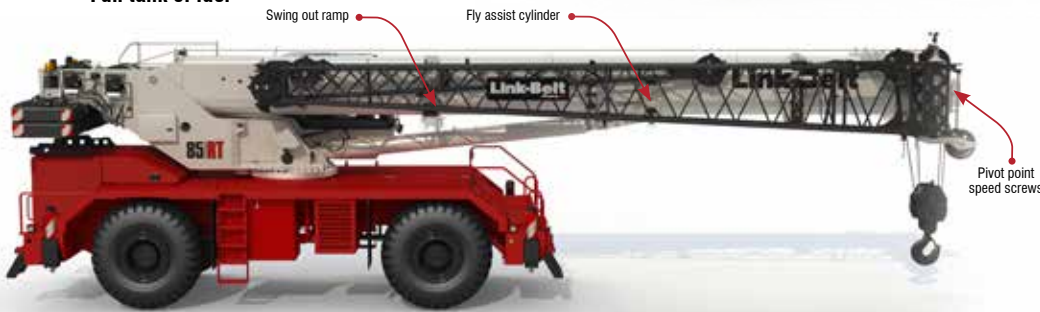


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Transport weight of less than 105,000 lbs includes:

- Main & aux winches with wire rope & cable followers
- 35'-58' | 10.7-17.7 m 2-piece SmartFly stowed
- 19, 200 lbs | 8.7 m full counterweight package
- 60 ton | 55 m hook block
- 10 ton | 9 m hook ball
- Aux lifting sheave
- Full tank of fuel



Standard Features & Benefits



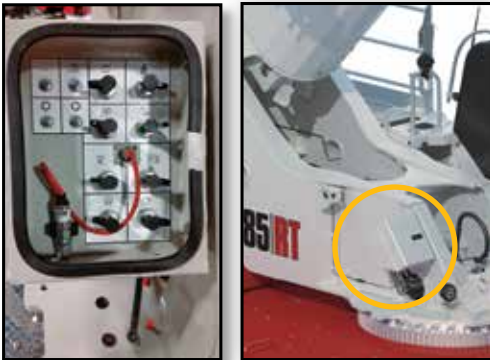
- New Tie off anchors for fall protection
- Operator aids with kickout
- Next generation operator's cab with 20° tilt
- Ergonomic ladders and grab handles
- Link-Belt Pulse 2.0 LMI
- V-CALC
- Full LED lighting package
- 3 on-board cameras
- Anti-skid textured paint



Latest, simple, one-man fly erection technology minimizes work-at-height!

- One man operation
- Swing around at 0°
- Minimal ladder climbs
- Control fly assist and boom hoist cylinder from the ground
- Pivot-point & boom head speed screws

Centralized pressure check and grease bank



Allows operator to check eight (8) pressures and grease four (4) different points from one centralized location on the upper frame. Boom foot pins, head machinery sheaves, and cab tilt cylinder are also greaseless

Vision package See what you've been missing



Service and maintenance just got easier!

- ✓ REMOTE MOUNTED TRANSMISSION OIL, ENGINE OIL, AND FUEL FILTERS
- ✓ 24 VOLT ELECTRICAL SYSTEM
- ✓ CENTRALIZED GREASE BANK AND PRESSURE CHECKS
- ✓ MULTIPLEXING CANBUS NETWORK
- ✓ GREASELESS FOUR-LINK SUSPENSION
- ✓ SERVICABLE PONTOONS
- ✓ SWING OUT ENGINE ACCESS DOORS
- ✓ ADDED STORAGE BOX LOCATIONS

Link-Belt
CRANES

Link-Belt Cranes | Lexington, Kentucky
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