



Link-Belt
C R A N E S

300 | AT

300-ton | 275 mt All Terrain Crane

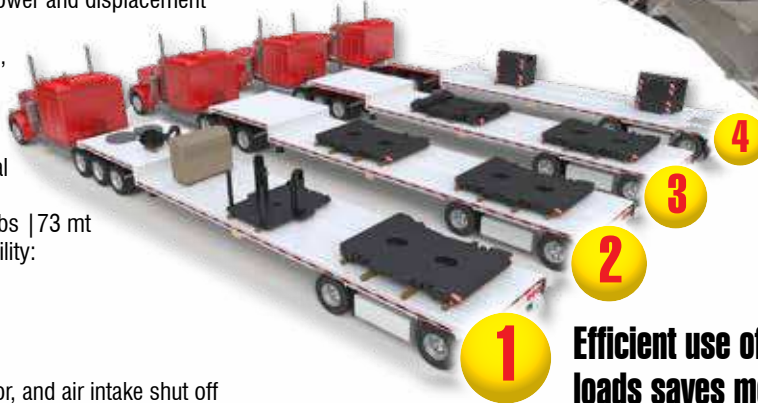
- 46 - 238 ft | 14-72.5 m 7-section pin & latch boom
- Seven boom extend modes provide superior capacities: EM1-EM7
- Optional 42-71 ft | 12.8-21.6 m 2-piece, bi-fold, on-board lattice attachment available in hydraulic or manual offset
- (2) 25 ft | 5.5 m lattice fly extensions
- 369 ft | 112 m maximum tip height
- Modular counterweights with wingweights – 162,000 lbs | 73 mt full counterweights
- 29,392 lbs | 130.7 kN maximum winch line pull
- 384 fpm | 117.0 m/min maximum winch line speed
- New generation operator's cab and drivers cab

300|AT

300-ton | 275 mt All Terrain Crane

Outstanding efficiency traveling to the job site and excellent mobility

- Single engine design with best in class horsepower and displacement
- EPA/CARB compliant on-highway engine
- Cruise control, five stage interarder brake control, and three stage engine compression brake
- Automated transmission (no clutch pedal) — 12 speeds forward, 2 speeds reverse with two modes of operation: fully automatic and manual
- 2-Speed auxiliary transmission
- Job site travel is permissible with all 162,000 lbs | 73 mt of counterweight for exceptional job site versatility:
 - ATC: 1 mph job site travel
- Highway speeds up to 55 mph | 88 km/hr
- Air disk brakes with ABS
- Hill start aid
- Optional – Ether injection system, spark arrestor, and air intake shut off



Efficient use of the overflow loads saves money

- Efficient boom over the front and dolly configuration transport proposals for all 50 states & Canadian provinces
- Only four overflow loads to get all counterweights and attachment to the job



Boom dolly/trailer ready - boom connections, air & electrical, boom float & free swing



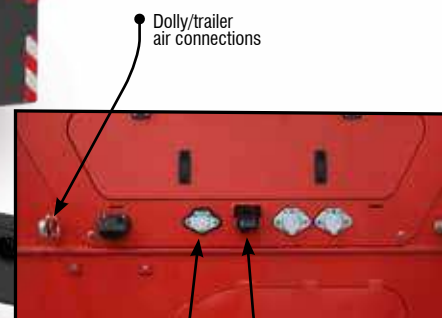
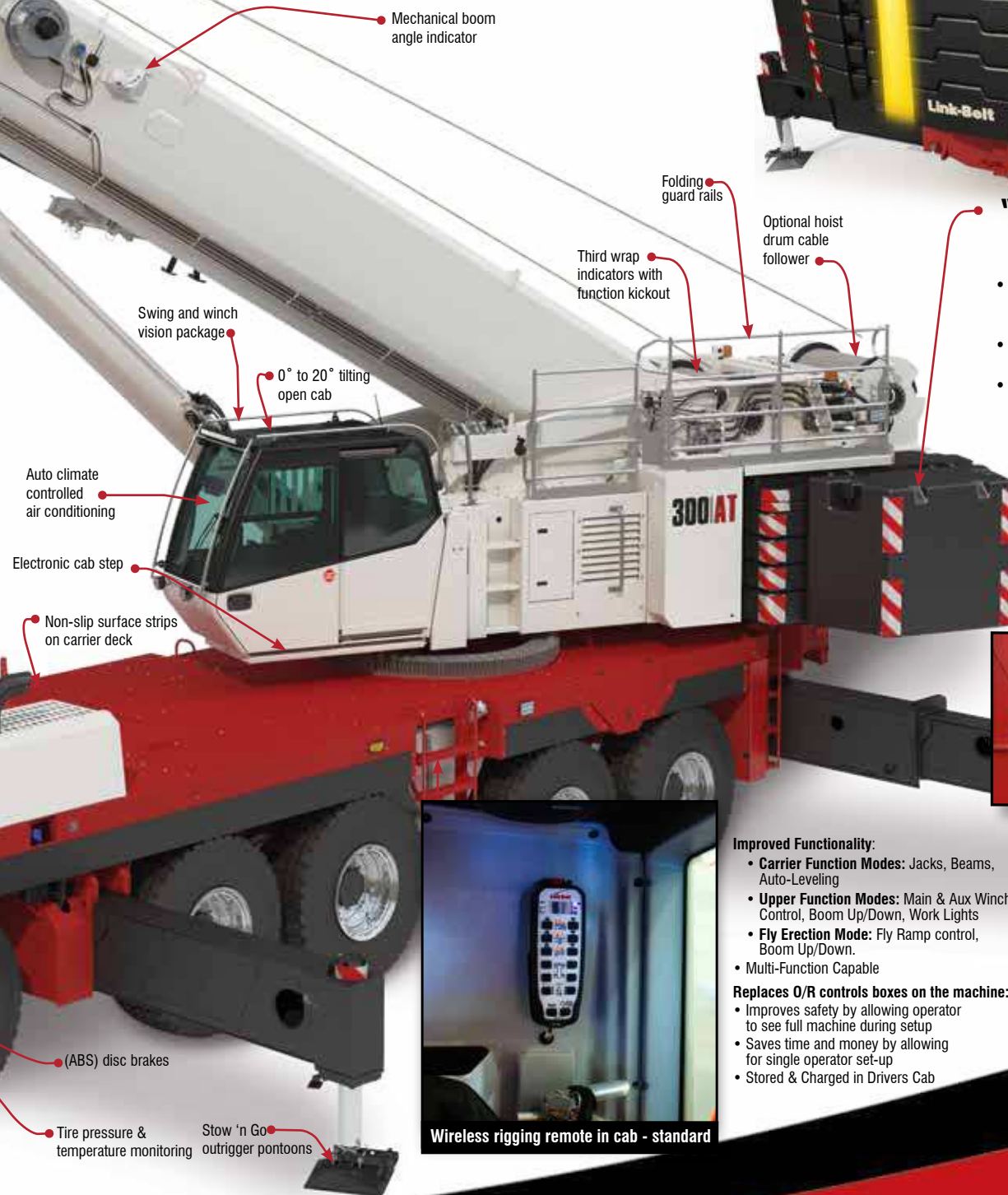
Safe, simple, and easy to understand!

- Real-time 360° Charts
- Integrated RCL
- User friendly interface
- Live preview mode
- Automatic swing kick-out function sets safety limits forward & backward stability
- **Infinite** outrigger configurations with live capacities based on **0%, 40%, 70%, or 100%** outrigger extension



"CDS" Counterweight Detection System

- Pulse 2.0 automatically detects the amount of counterweight and selects the appropriate configuration.
- PULSE 2.0 prompts the operator to verify the selected counterweight configuration.
- Discrepancies between operator selection and PULSE 2.0 detection result in configuration mismatch on the RCL.



Improved Functionality:

- **Carrier Function Modes:** Jacks, Beams, Auto-Leveling
- **Upper Function Modes:** Main & Aux Winch Control, Boom Up/Down, Work Lights
- **Fly Erection Mode:** Fly Ramp control, Boom Up/Down.
- Multi-Function Capable

Replaces O/R controls boxes on the machine:

- Improves safety by allowing operator to see full machine during setup
- Saves time and money by allowing for single operator set-up
- Stored & Charged in Drivers Cab



SmartFly

by Link-Belt



Simplified fly erection

- Efficient one-man operation
- Limited ladder climbs
- Reduced exposure to work-at-height



PULSE 2.0 | The premiere crane operating system

- Enhanced to include diagnostic and monitoring features into carrier operations
- Easy to navigate user interface on full color touch screen displays in both driver's and operator's cabs
- Wi-Fi enabled for remote software updates



Attachment Versatility:

- 42'-71' 2-Piece Hydraulic Offset SmartFly
- (1) or (2) 25' Extensions for 121' maximum Fly length
- 8' Heavy Lift fly available
 - Usable with 2 pc fly stowed
 - Fixed Offset
 - Integrated fork truck pockets

Link-Belt
C R A N E S

Lexington, Kentucky | www.linkbelt.com

©Link-Belt is a registered trademark. Copyright 2024 All rights reserved.
We reserve the right to change designs and specifications at any time. Litho in U.S.A 4292 5/24 LIT#4604

Courtesy of CraneMarket.com