





E Series II



This lean and mean machine is built to meet the toughest road laws

- Drives like an automatic and has the power of a manual transmission
- Air ride suspension on front and rear axle
- Travels with full counterweight





Air-ride suspension front and rear provides a smooth ride and precise handling. Optional air-ride lift system holds the rear suspension retracted while the crane is on outriggers.



Cruise in one load to your next job site!

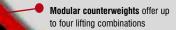
- Speeds up to 60.7 mph (97.7 km/hr) on the highway, unmatched in the industry today
- Move it on the job site at 1.3 mph (2.0 km/hr) creep speed at idle for maximum maneuverability.
- Automated transmission (no clutch pedal) 12 speeds forward, 2-speeds reverse with two modes of operation: fully automatic and semi-automatic
- · Cruise control
- Three-stage engine compression brake
- Ether injection system optional

Comfortable carrier cab provides high visibility

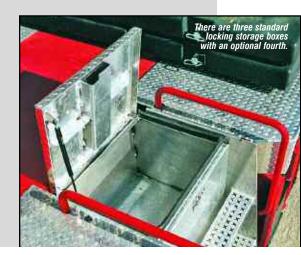
- Ultra-Cab with fiberglass construction
- Dash-mounted comprehensive instrumentation with backlit gauges
- Sliding side and rear windows and roll up/down door window provides excellent ventilation
- · Fully adjustable air ride fabric seat
- · Suspended pedals

Hydraulic counterweight transfer/removal system

Easily positions counterweight on carrier deck for efficient axle load distribution.







View thousands of Crane Specifications on FreeCraneSpecs.com Hammerhead boom nose allows the operator to 4-section full power boom with attachment flexibility 35.5' to 110' (10.8 - 33.5 m) 167' (50.90 m) maximum Exclusive Amax mode (mode tip height with full "A") offers substantially attachment increased capacities. Standard mode (mode "B") **Link-Belt** self-proportions all four sections equally THE BOSS Optional 28.5' to 51' (8.7 - 15.5 m) two-piece bi-fold lattice fly • Erection of two-piece (bi-fold) lattice fly is a one-person operation - easy to erect & stow · Exclusive design reduces side deflection when lifting load Also available: One-piece 28.5' (8.7 m) lattice fly with lugs to allow addition of second section Attachments offset to 2°, 20° and 40° Counterweight transfer removal controls located on each side of the upper structure

quality coating system available today.

Non-slip surface strips on carrier deck

Optional daytime

Self-storing fifth

outrigger pontoon

running lights

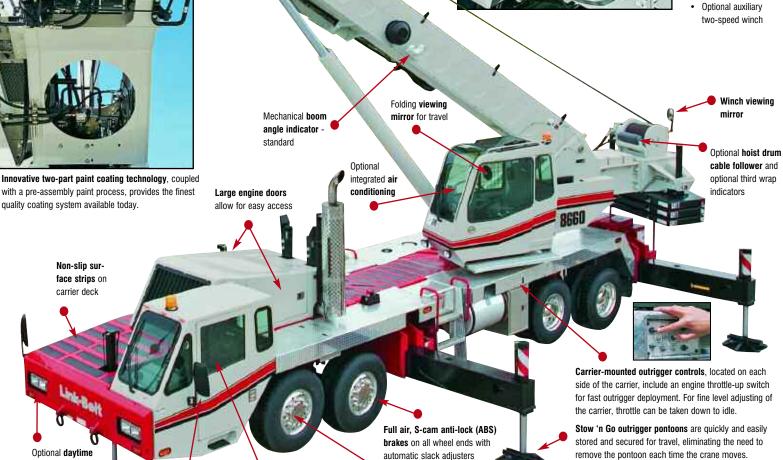
Lightweight nylon head sheaves reduce weight and increase capacity.

Quick reeve head machinery for fast, easy line change

Optional auxiliary lifting sheave requires only one person to install and does not need to be removed when the attachment is erected, regardless of offset

Powerful & responsive piston winch

- Two-speed motor with automatic brake
- Grooved drums minimize rope harmonic motion and improve spooling



Aluminum wheels and radial

wheel accents

Integrated air

conditioning (not a

roof-mounted system)

Large west coast-

style rear viewing

mirrors

tires with chrome and stainless

Pontoon storage space is also available on rear fenders The Confined Area Lifting Capacities (CALC) system provides three outrigger

· full retraction

positions:

and side access ladders.

- · intermediate extension
- · full extension

Outrigger pins eliminate guesswork by automatically positioning outriggers at midpoint position.







The operator's cab is roomier and quieter than traditional cabs

- Six-way adjustable fabric seat with lift-up armrest (which deactivates control functions when raised)
- Armrest mounted, responsive dual axis hydraulic controllers
- Bubble level sight level mounted on side console
- Ducted air through automotive-style directional vents
- Sliding right side, rear windows and swing-up roof window
- Single foot pedal boom telescope control
- Automotive-style windshield
- Corner-post-mounted, backlit gauges
- · Large, sweeping electric wipers
- Dashless design
- Engine-dependant warm water heating with defroster

Superior accessibility

Access to the operator's cab and engine compartment is superb with strategically-located ladders and steps. The pull-out CabWalk™ slides out from its secured travel position underneath the operator's cab to give the operator a platform to stand on for easy entry and exit from the cab.



Integral rated capacity limiter

The Microguard aids the operator in safe and efficient operation by continuously monitoring boom length, boom angle, head height, radius of load, machine configuration, allowed load, actual load

and percent of allowed load.

An exclusive feature is the Operator Defined Area Alarm. By setting two points, the operator creates an imaginary vertical plane to maintain a safe working distance from nearby obstacles. Should the operator attempt to operate the crane beyond the plane, the RCL will sound an alarm.



The Microguard

- Improved access time
- · Radio frequency shielding
- · Large liquid crystal alpha-numeric display
- Total system override capabilities to provide for rigging requirements
- Optional graphic display bar, positioned near the top of the windshield for optimum viewing during crane operation alerts the operator of the current lift capacity through a series of green, yellow and red lights.

When you invest in a Link-Belt crane, you invest in a legacy of outstanding customer support

Distributor support personnel

Factory-trained technicians are specifically tested to establish proficiency in all aspects of crane diagnostics and repair.

Factory product support team

Supporting your trained distributor per sonnel are experienced factory advisors with comprehensive records and technical libraries that stand ready to resolve any crane service issue.



Parts Distribution

Center

72,000 sq. ft. Parts Distribution Center averages an over 90% parts availability rate.

eParts

Link-Belt's online computer system links our distributors worldwide so customers can order genuine Link-Belt parts 24 hours a day, 7 days a week.

Link-Belt Preferred

Link-Belt's customer web site provides instant access to a comprehensive library of all parts, service and operator manuals plus other technical and sales information.

Link-Belt CONSTRUCTION FOURMENT

Lexington, Kentucky www.linkbelt.com

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