


Link-Belt[®]
C R A N E S

HTC
8660
Series II

60-ton Hydraulic Truck Crane
50-mt Hydraulic Truck Crane

- 35.5'–110' (10.82–33.53 m) 4-section full power boom
- 28.5'–51' (8.69–15.54 m) two-piece off settable fly, bi-fold, on-board lattice attachment with 2°, 20°, and 40° offsets—optional
- 167' (50.90 m) maximum tip height
- Modular style counterweights
- 15,871 lbs (70.59 kn) maximum winch line pull
- 502 fpm (153.2 m/min) maximum winch line speed
- Manual transmission
- 60.7 mph (97.7 km/hr) travel speed
- Front & rear suspension air ride
- Three lockable storage boxes
- "Stow 'n Go" steel pontoons



8660

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



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
- Right sideview and backup cameras

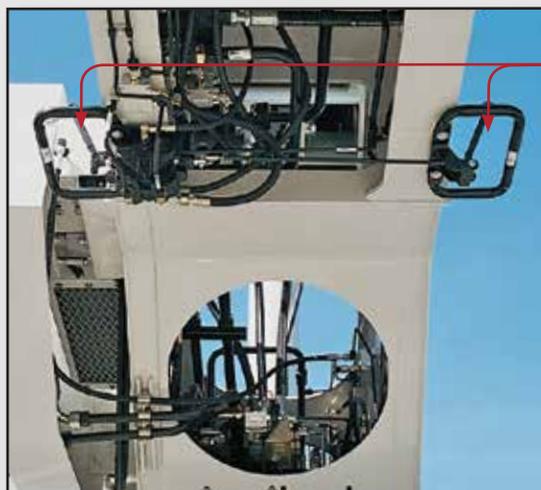


Hydraulic counterweight transfer/removal system

- Easily positions counterweight on carrier deck for efficient axle load distribution.
- Modular counterweights offer up to four lifting combinations.

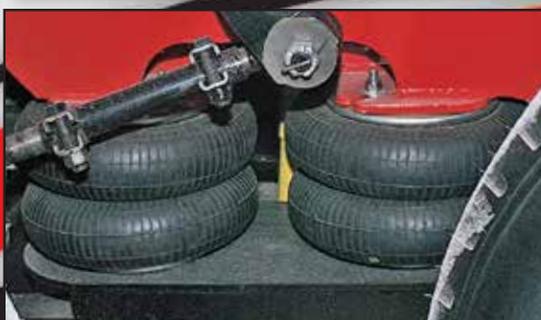


There are three standard locking storage boxes with an optional fourth.



- Counterweight transfer removal controls located on each side of the upper structure.

Innovative two-part paint coating technology, coupled with a pre-assembly paint process, provides the finest quality coating system available today.

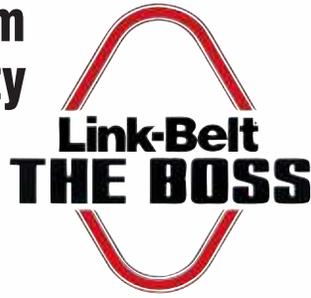


Air-ride suspension

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.

4-section full power boom with attachment flexibility

- 35.5' to 110' (10.8 - 33.5 m)
- 167 (50.90 m) maximum tip height with full attachment



Hammerhead boom nose allows the operator to work at high boom angles without fouling wire rope.



- 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.

Optional 28.5' to 51' (8.7 - 15.5m) 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°



Exclusive **Amax mode** (mode "A") offers substantially increased capacities. **Standard mode** (mode "B") self-proportions all four sections equally.



- **Large engine doors** allow for easy access
- **Large west coast-style rear viewing mirrors**
- **Non-slip surface strips** on carrier deck
- **Optional daytime running lights**
- **Self-storing fifth outrigger pontoon**
- **Integrated air conditioning** (not a roof-mounted system)
- **Aluminum wheels and radial tires** with chrome and stainless wheel accents

Powerful & responsive piston winch

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



Mechanical boom angle indicator - standard

Folding viewing mirror for travel

Optional integrated air conditioning

Optional hoist drum cable follower and optional third wrap indicators

Winch viewing mirror

Guardrails

Carrier-mounted outrigger controls, located on each side of the carrier, include an engine throttle-up switch for fast outrigger deployment. For fine level adjusting of the carrier, throttle can be taken down to idle.



Full air, S-cam anti-lock (ABS) brakes on all wheel ends with automatic slack adjusters

Stow 'n Go outrigger pontoons are quickly and easily stored and secured for travel, eliminating the need to remove the pontoon each time the crane moves. Pontoon storage space is also available on rear fenders and side access ladders.

The Confined Area Lifting Capacities (CALC) system

- provides three outrigger positions:
- full retraction
 - intermediate extension
 - full extension

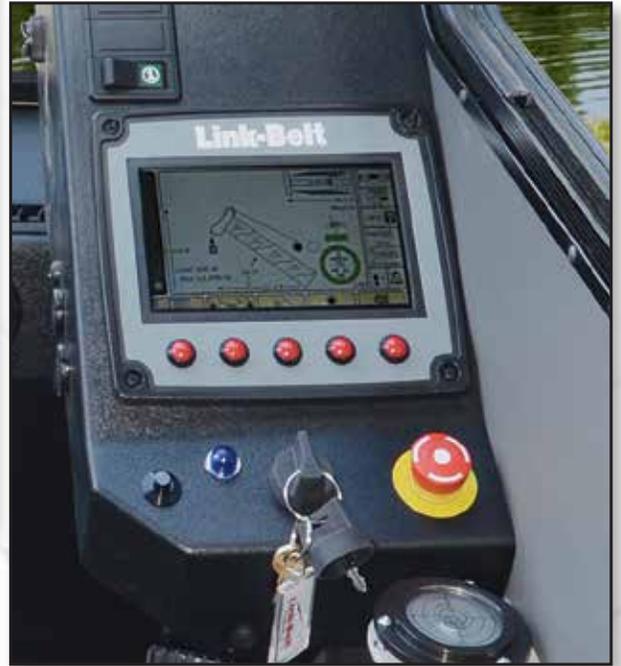
Outrigger pins eliminate guesswork by automatically positioning outriggers at midpoint position.





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
- Winch and right side swing view cameras



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.



Link-Belt PULSE

Link-Belt Pulse is the Link-Belt-designed total crane operating system. It includes the rated capacity limiter, extend mode controller, diagnostic capabilities, and continuous monitoring of multiple crane functions and conditions. To aid operators in a safe and efficient operation, its high-resolution, color-intense graphic display provides excellent contrast even in direct sunlight.



Link-Belt Construction Equipment Company is a leader in the design, manufacture, and sales of telescopic and lattice boom cranes with headquarters and manufacturing facilities in Lexington, Kentucky, USA. Link-Belt is committed to the manufacture and service of high quality products that satisfy customers worldwide

Towards that end, Link-Belt has pursued a strategy of growth and investment. It has moved aggressively to seize more global market share by producing a broader range of products and strengthening distribution and personnel around the globe.

Link-Belt is also home to a family of passionate professionals with a legacy of innovation and cutting-edge technology spanning over 135 years. These professionals, in a 740,000 sq. ft. (68 748 m²) manufacturing facility and with a culture of continuous innovation, have pushed Link-Belt to be the most modern crane manufacturer in North America.

Your crane investment is always protected... with your Link-Belt distributor.

When you invest in a Link-Belt crane, you invest in a legacy of outstanding customer support dating back to 1874. The ultimate value of a machine begins with state-of-the-art design and quality manufacturing, but it is the excellent Link-Belt distributor product support that determines its long term value. This philosophy has earned Link-Belt cranes the enviable position of traditionally commanding some of the highest resale prices in the industry

“... to be recognized as a **leader** in **customer service & satisfaction.**”
— The Link-Belt Vision

Link-Belt
Preferred

As a member of Link-Belt Cranes user’s group, you will have access to:

- Online access to a comprehensive library of all parts, service and operator manuals for YOUR crane
- Interactive, live groundbearing calculations for YOUR crane
- Plus a vast array of information on new products, services and special offerings

Master Technician TRAINING PROGRAM

Link-Belt’s investment in the highly acclaimed Master Technician Training Program is further testimony to its commitment to highly trained, experienced service personnel. Technical schools are specifically designed to establish proficiency in three phases: fundamentals, machine systems, and diagnostics/repair. To further support these highly trained distributor personnel, Link-Belt has dedicated, full time factory technical advisors available with comprehensive machine records, drawings and technical publications to quickly isolate and resolve service issues.

Link-Belt
CRANES
GENUINE
PARTS

No one knows your Link-Belt crane better than our trained technical specialists and coupled with the energy of our customer parts representatives, no one in the crane industry provides faster, more efficient customer service. With state of the art computer information systems, distributors order Genuine Link-Belt Parts 24 hours a day, 7 days a week. Our dedicated 72,000 sq. ft. (6 689 m²) Parts Distribution Center is an integral part of our product support commitment where we invest in an extensive and well planned parts inventory. And all parts in stock ship the same business day.

FOR MORE INFORMATION, CONTACT YOUR AUTHORIZED LINK-BELT DISTRIBUTOR: