

140-ton (120.0 mt) Hydraulic Truck Crane

140-ton (120.0 mt) Truck Terrain Crane

- 6 and 5-section full power latching boom with attachment flexibility
- Big, wide cab with outstanding visibility
- Winches deliver impressive numbers of line pull and line speed
- Counterweight flexibility, big engine and transmission power, along with hydrogas suspension promise incredible mobility on the road or on the job

↓ Auxiliary winch can be removed and installed without an assist crane using only the top and bottom tray of the counter weight stack. A newly designed counterweight removal system allows all counterweight configurations to be raised and lowered by hydraulic cylinders from the comfort of the operator's cab.



- · Cruise control
- Three stage engine compression brake
- Ether injection system optional
- Automated transmission (no clutch pedal) 11 speeds forward, 3 speeds reverse with two modes of operation: fully automatic and semi-automatic

10-31-55 ft (3.0-9.4-16.7 m) three-piece bi-fold lattice attachment with  $2^\circ,$   $15^\circ,$   $30^\circ$  and  $45^\circ$  manual offsets and  $2^\circ\text{-}45^\circ$  hydraulic offsets

- · Two speed auxiliary transmission
- Job site travel is permissible with all 60,000 lbs (27 215 kg) of counterweight for exceptional job site versatility:
  - HTC: 0.32 mph (0.51 km/hr) job site travel
- Highway speeds unmatched in the industry today:
  - HTC: up to 65.6 mph (105.61 km/hr)



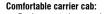
- ↑ Boom dolly/trailer ready when equipped with optional boom float kit and rear electrical and air connections
- → Optional rear electrical and air connections









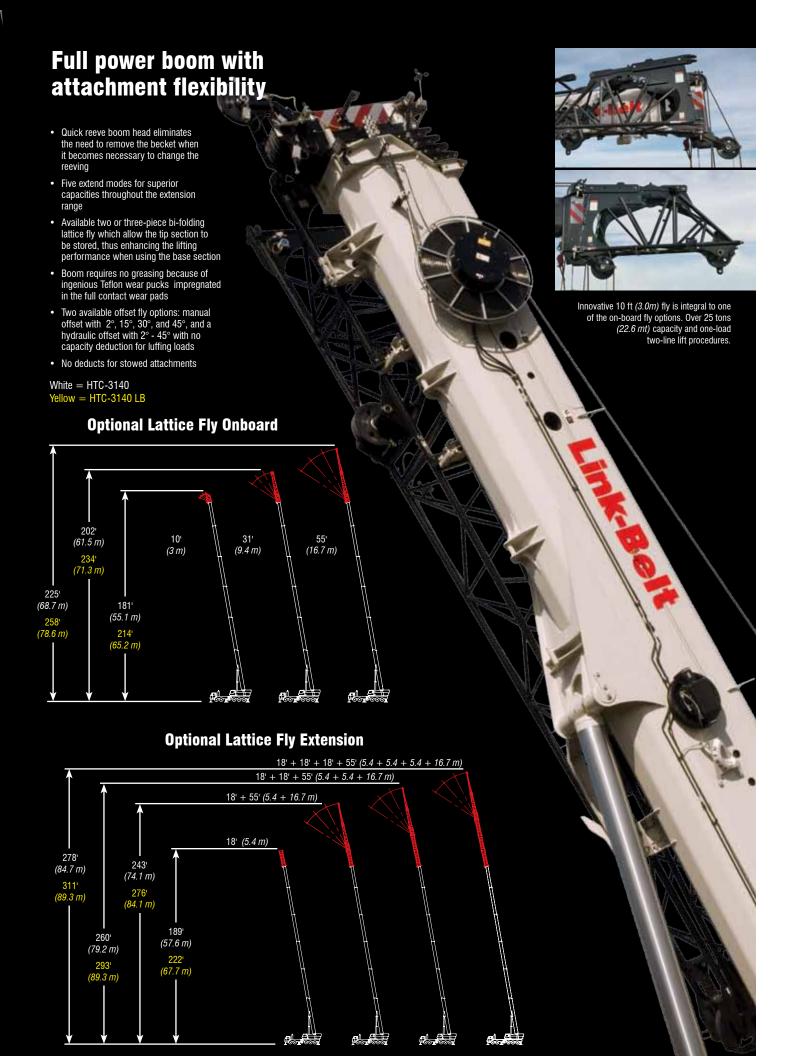


- Dash-mounted comprehensive instrumentation with backlit gauges
- Sliding side and rear windows and roll up/down door window provides excellent ventilation
- Fully adjustable air-ride fabric seat
- Suspended pedals











## Roomier and quieter operator's cab

- Extra large front window almost seamlessly merges into the roof window
- Sliding left side door, right and rear windows, and swing up top window provide excellent ventilation
- All gauges, switches, indicators, and controls are placed in the operators forward line of sight for excellent ergonomics
- All gauges and switches are backlit for excellent visibility when the cab working lights are switched to the on position
- Integrated air conditioning utilizes the same ventilation outlets as the standard heating system







Integrated rated capacity limiter with color graphic display, for excellent contrast even in direct sunlight, aids the operator in safe and efficient operation by continuously monitoring a multitude of crane conditions. Optional external and internal light bars inform the operator and/or ground crew of the percentage of capacity.

### **KEY FEATURES:**

- Excellent transportability can be configured to meet some of the toughest transportation laws
- All manually offsettable fly options feature four offset positions of 2  $^{\circ}$ , 15  $^{\circ}$ , 30  $^{\circ}$ , and 45  $^{\circ}$
- All hydraulically offsettable fly options feature offset positions from  $\, 2^{\rm o}$  to 45  $^{\rm o}$
- New 10' (3.0m) fly that is integral to on-board fly with over 25 ton (22.6 mt) maximum capacity and one load two line lift procedures
- · "Stow 'n go" outrigger pontoons are easily secured for transport
- Next generation operator's cab with improved visibility and ergonomics
- Pull-out CabWalk for easy access to and from the operator's cab
- Integral air condition standard on upper and lower cabs
- Large removable engine hood doors for ease of service
- Job site travel with counterweight



with strategically-located





# Multiple counterweight configurations give you capacities for any size job

- Standard Total of 20,000 lbs (9 072 kg) of removable counterweights.
  Capacities for five different counterweight configurations.
- Optional Up to 60,000 lbs (27 215 kg) of removable counterweights.
  Capacities for up to eight different counterweight configurations.
- All configurations can be raised and lowered by hydraulic cylinders from the comfort of the operator's cab for ease of installation and removal.

# 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.



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



Link-Belt headquarters - Lexington, Kentucky

## Master Technician

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.



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.

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. It is also a family of passionate professionals with a 135+ year legacy of innovation and cutting-edge technology.

Its manufacturing process, the Link Belt Production System, combines the principles of the Lean Production System with the high intensity, quick results Lean Sigma process. The system aggressively eliminates waste, enhances quality, creates a better product for the customer, and delivers it more quickly. Because of this process, Link-Belt has emerged as a dynamic and highly-focused market leader in crane design and product quality.

The 650,000-sq. ft. facility is the most modern crane manufacturing plant in North America. Recent capital investment projects will ensure that Link-Belt maintains that position for many years to come.



LINK-BELT CONSTRUCTION EQUIPMENT COMPANY

Lexington, Kentucky | www.linkbelt.com

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We are constantly improving our products and therefore reserve the right to change designs and specifications.

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Link-Belt Parts Distribution Center