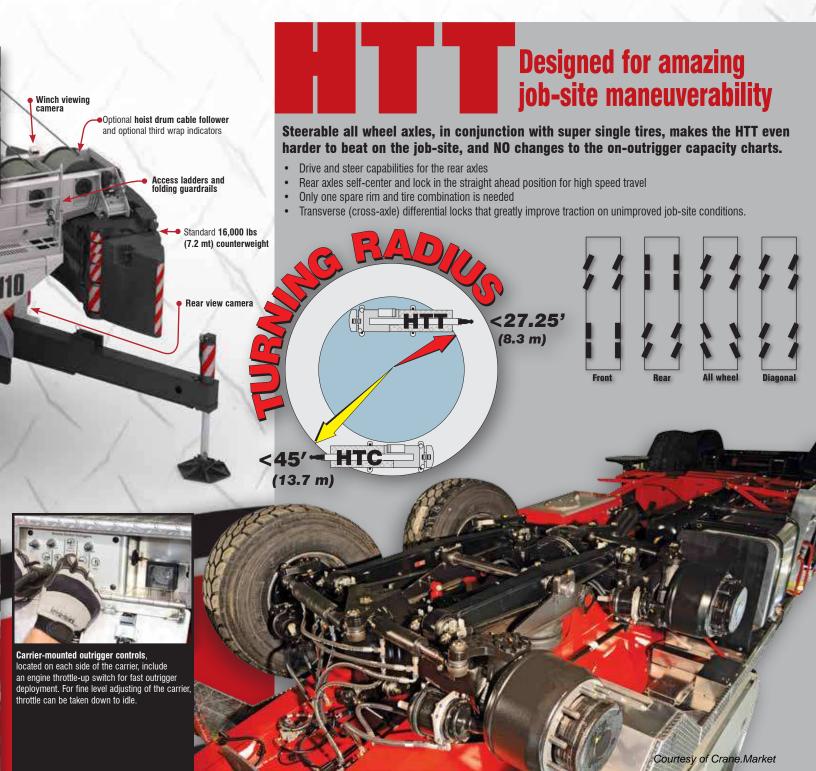


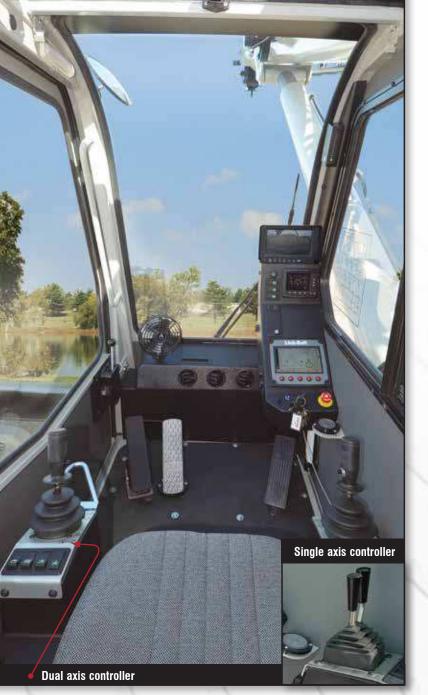
110 U.S. ton | 100 metric ton Hydraulic Truck Crane 110 U.S. ton | 100 metric ton Truck Terrain Crane Outstanding mobility on the road and on the job site • 38.3-164.1 ft | 11.7 - 50.0 m 6-section pin & latch boom with attachment flexibility - 10-38-58 ft | 3.0-10.7-17.7 m three-piece, bi-fold, on-board lattice attachment with 0°, 15°, 30°, 45° offsets - optional - Two **16 ft | 4.9 m** lattice inserts provide a total attachment Integrated air conditioning length of 90 ft | 27.4 m - optional Folding viewing - 262 ft | 79.7 m maximum tip height mirror for travel · Big, wide cab with outstanding visibility · Winches deliver impressive numbers of line pull and line speed - 20,739 lbs | 92.25 kN maximum winch line pull - 495 fpm | 150.9 m/min maximum winch line speed · Counterweight flexibility, big engine and transmission Operator's cab with AM/FM radio power, along with air-ride promise incredible and BlueTooth mobility on the road or on the job Swing camera Large engine easy access Outrigger position sensing (OSHA) I arge west coast-style Non-slip rear viewing surface strips on carrier deck Right side viewing camera Link-Beit Daytime **b** am anti-lock (ABS) rakes on all wheel ends with automatic slack adjusters Self-storing fifth outrigger pontoon Stow 'n Go outrigger pontoons Aluminum wheels Integrated air conditioning and radial tires document storage with AM/FM radio (not a roof-mounted system) Courtesy of Crane.Market



Powerful and responsive hydraulics

- Two-speed hydraulic piston motor system delivers superior hoisting. Matched size optional front and rear winches provide equal max line pulls of 20,739 lbs (92.25 kn) and max line speeds of 495 fpm (150.9 m/min) on 16" (40.6 cm) root diameter grooved drums.
- Drum rotation indicators standard.





Operator's cab provides ergonomic comfort and control

Roomier and quieter operator's cab

- · Extra large windows throughout for excellent visibility
- Excellent ventilation via a large sliding door, side and rear windows, and hinged roof window
- Single or dual axis, electronic operated controller mounted on armrest for outstanding operator comfort
- · 6-way adjustable power tilting seat
- All gauges, switches, indicators, and controls are located in the operator's forward line of sight
- · All gauges and switches are backlit for excellent visibility in low light conditions
- Winch and right side swing view cameras
- In cab comfort is maintained by the standard heater and air conditioning



Total crane operating system

Link-Belt Pulse is the Link-Belt designed total crane operating system. It includes the rated capacity limiter, boom extend mode controller (EMC), self-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.









Rated capacity limited light bar





Telematics. You own the data!

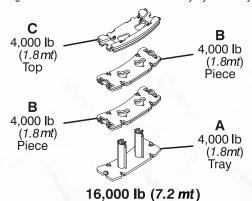
Cellular-based data logging and monitoring system that provides:

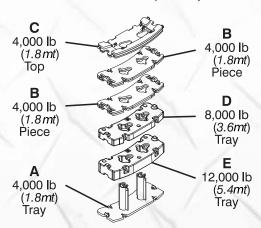
- Viewing options for sharing data with distributor and Link-Belt
- Location and operational settings
- Monitor routine maintenance intervals
- Crane and engine monitoring
- Diagnostic and fault codes

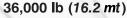


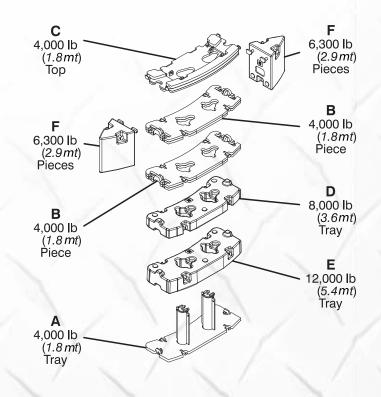
Multiple counterweight configurations give you capacities for any size job

- Standard total of 16,000 lbs | 7.2 mt (A,B,B,C) of removable counterweights. Capacities for five different counterweight configurations.
- Optional up to 48,600 lbs | 22 mt (A,B,B,C,D,E,F,F) of removable counterweights. Capacities for up to eleven 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.









48,600 lb (22mt)



All **counterweight configurations** can be raised and lowered by hydraulic cylinders from the comfort of the operator's cab for ease of installation and removal.





Optional-48,600 lb | 22 mt

Counterweight Configurations			
0		24,000 lb 10.8 mt	A,B,B,C,D
4,000 lb 1.8 mt	А	28,000 lb 12.7 mt	A,B,B,C,E
8,000 lb 3.6 mt	A,B	32,000 lb 14.4 mt	A,B,C,D,E
12,000 lb 5.4 mt	A,B,C	36,000 lb 16.2 mt	A,B,B,C,D,E
16,000 lb 7.2 mt	A,B,B,C	48,600 lb 22 mt	A,B,B,C,D,E,F,F
20,000 lb 9 mt	A,B,C,D		



10 ft – 35 – 58 ft | 3.0 – 10.7 – 17.7 m three piece, bi-fold, on-board lattice attachment with 0°, 15°, 30°, and 45° manual offsets.

The optional 58 ft | 17.7 m two or three-piece offsettable bi-fold fly can be extended by adding up to two optional **16 ft | 4.9 m lattice inserts** with 0° , 15° , 30° , and 45° manual offsets.



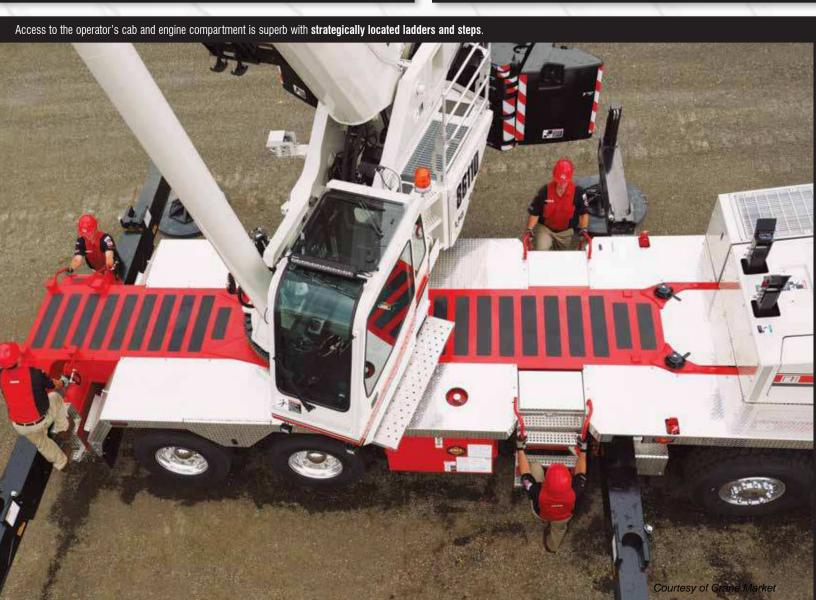
Superior accessibility



The **pull-out CabWalk** $^{\text{TM}}$ 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.



The upper work platform with folding handrails allows for easy inspection and maintenance of the HTC-86110.



See what you've been missing - onboard cameras!



Optional - boom dolly camera*

Winch viewing camera

Courtesy of Crane.Market

*Supplied by Dolly manufacturer

Road and job site ready!



- Automated transmission (no clutch pedal) -12 speeds forward, 2 speeds reverse with two modes of operation: fully automatic and semi-automatic
- Job site travel is **permissible with counterweight** for exceptional job site versatility.
- Boom dolly/trailer ready when equipped with optional boom float kit, rear electrical and air connections.
- Cruise control
- Engine compression brake
- Ether injection system—optional





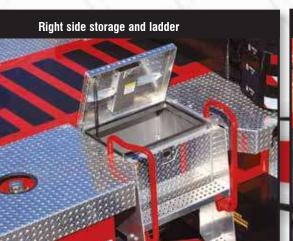
 Air-ride suspension front and rear provides a smooth ride and precise handling. Optional air-ride lift system holds the rear suspension retracted while the crane is on outriggers.

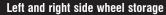
Comfortable carrier cab: •

- Dash-mounted comprehensive instrumentation with back-lit gauge
- Roll up/down door window provides excellent ventilation
- Fully adjustable air-ride fabric seat
- Suspended pedals

Storage and accessibility

• There are four standard locking storage boxes







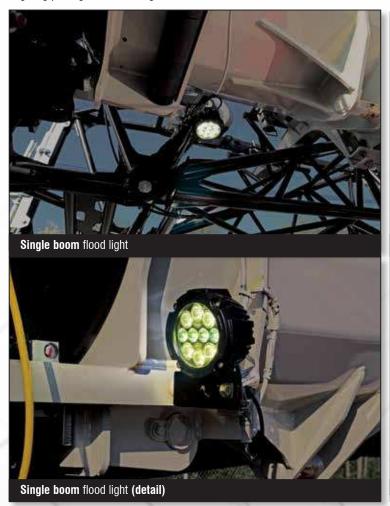
Right side fender storage





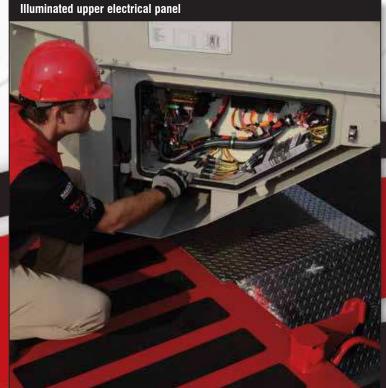
Work light package available

Lighting packages and flood lights available





Illuminated compartments and controls for night-time operation







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 140 years. These professionals, in a 770,800 sq. ft. (71 609 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 philosophy has earned Link-Belt cranes the enviable sale commanding some of the highest resale prices in the industry.

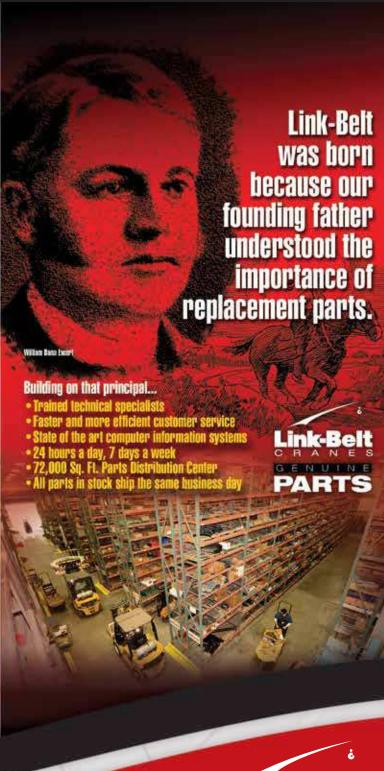




As a member of Link-Belt Cranes user's group, you will have access to:

- · A comprehensive online library of parts, service & operator manuals for YOUR crane
- Interactive, live groundbearing calculations for YOUR crane
- Online access to recommended spare parts lists, filter, lube and key lists plus maintenance information and more
- No annual fee or charges to access your crane information
- · Factory-trained distributor support
- Experienced factory technicians
- 24/7 parts distribution with 95% availability
- Factory parts customer service reps
- Link-Belt certified structural repair
- · Boom inspection
- · 3D lift planning





BLink-Belt is a registered trademark. Copyright 2016 All rights reserved. We reserve the right to change designs and specifications at any time. Litho in U.S.A. 2/16 1630 #4487