



FALL 2021



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HEAVY LIFTER



Link-Belt
CRANES

DANIS: A FOUNDATION OF INTEGRITY,
DRIVEN BY INNOVATION, SINCE 1916

Link-Belt RTs Checks All the Boxes

PULSE 2.0

- New operator aids with kick-out
- Free swing modes
- Simple interface with large touchscreen
- Wi-Fi enabled to update and service remotely

V-CALC

- Calculate outrigger positioning
- Real-time 360° charts
- Live preview mode
- Incorporated swing arrest

FLAT DECK

- Anti-skid paint on allowable walking surfaces
- No trip points
- Large walking area

SMARTFLY

- Guided, sequential, fail-safe fly erection
- Control fly assist and boom hoist cylinder from the ground
- One person operation
- Minimal ladder climbs
- Swing around at 0°
- Pivot-point & boom head speed screws

SITE VISION

- Heated back-up, winch and right-side cameras with night vision
- LED working lights
- Outrigger lights
- 20 degree tilting cab

MOVE ABILITY

- No helper crane needed to install counterweight
- Transport weight of 95,000 lbs

EASY ACCESS

- 6 Points of Access
- Large grab handles
- Deep, sturdy steps and ladders
- Working platform with guardrails

We work hard to make your job easy.



Contact your local dealer for more information.



Link-Belt
C R A N E S
Lexington, Kentucky, USA | www.linkbelt.com

Link-Belt 65|HT Hydraulic Truck Crane: INDUSTRY-LEADING TECHNOLOGY, TRANSPORTABILITY, CAPACITY



Link-Belt has introduced a new 65-ton truck crane to replace the HTC-8660 Series. The new crane—designated the 65|HT—offers unbeatable flexibility for transport, weighing less than 65,000 lbs. with all counterweights removed.

The crane is equipped with a new, four-section, full-power boom with a maximum tip height of 125 feet. Link-Belt switched to a formed boom for this crane and incorporated Teflon-wear pucks, eliminating the need to grease the boom and reducing maintenance needs. “The boom also provides higher capacity than the 60-ton HRC-8660,” said Bob Weber, head of Columbus Equipment Company’s Lift Division.

(Link-Belt is moving to a more straightforward crane naming system to better align with names used overseas. 65|HT is the simple designation for a 65-ton hydraulic truck crane.)

The new crane is powered by an EPA 2021-certified Cummins engine that provides 260 hp and meets the next generation of on-highway emission standards. The previous model had a 2017-certified engine.

Operator controls are available in a dual or single-axle configuration with a fine metering feature. The 65|HT includes the Link-Belt Pulse system with an in-cab display where operators can monitor crane operations. “Link-Belt Plus and the integrated load moment indicator system is very operator friendly. It’s the best in the business,” Weber noted.

For visibility, safety and productivity, the Vision Package includes cameras providing views of the winch, right-side swing, rear backup, and right-side turn. Halogen daytime-running headlights and LED marker lighting increase the crane’s visibility on the job.

The new crane is powered by an EPA 2021-certified Cummins engine that provides 260 hp and meets the next generation of on-highway emission standards.

The carrier has durable textured slip-resistant paint on all walking surfaces for operator and technician safety. “Like all Link-Belt products, the 65|HT is designed to be easy to tear down, easy to move, and easy to set up,” Weber said. If you’re looking for a truck crane that’s easy to move and equipped with the latest emission technology, ask your Columbus Equipment Company sales rep about the 65|HT today. ■

SmartFLY

by Link-Belt

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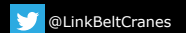


**Available on select All Terrain,
Rough Terrain, Telecrawlers
and Truck Cranes**

Link-Belt®

C R A N E S

Lexington, Kentucky, USA | www.linkbelt.com



Coming in 2021! LINK-BELT TCC-550 TELESCOPIC CRAWLER CRANE



Link-Belt released a new 55-ton telescopic crawler crane that will be available for shipment in the fourth quarter of 2021. The new TCC-550 has an impressive chart and is easy to transport from job to job.

The TCC-550 has a full-power, 36.5- to 115-foot, four-section boom with two, boom-extend modes. “The TCC-550’s formed boom is longer and has greater capacity than the boom used on previous Link-Belts crawler cranes of this

The standard lighting package includes a high-intensity, LED, 360-degree work light mounted to the house and another attached to the top of the boom base section.

size,” said Bob Weber, head of Columbus Equipment Company’s Lift Division. The boom incorporates Link-Belt’s Teflon puck system, which eliminates the need to grease the boom and reduces maintenance and cost of ownership.

When setting up the TCC-550, the operator can choose from three track widths to accommodate the job site. The options are fully extended (15 ft. 2 in.), intermediate (13 ft. 6 in.), and retracted (11 ft. 5 in.).

This crawler crane has two travel speeds and can travel up to 2 mph.

When moving between sites, the TCC-550 with the standard 25,000-lb counterweight transports in just one load of under 100,000 lbs. On the trailer, the crane is less than 9 ft 11 in. high and under 11 ft. 6 in. wide.

The new crane features an “extensive line of safety features, including textured slip-resistant paint, handrails, and phenomenal lighting,” Weber noted. The standard lighting package includes a high-intensity, LED, 360-degree work light mounted to the house and another attached to the top of the boom base section. Operators can control the lights remotely from the cabin.

The TCC-550 includes a camera package to give the operator the best visibility during set-up and lifts. Cameras show the view to the winch, rearview and right-side swing.

The new crane replaces the TCC-500 and TCC450, which were some of the first telescopic crawler models to be introduced in 2006.

For more details about the benefits the TCC-550 offers, contact your Columbus Equipment Company sales rep. ■





8065

Link-Belt

DAVIS

For additional video coverage, visit columbusequipment.com/news/videos for more on Danis' Link-Belt experience.

Danis: A FOUNDATION OF INTEGRITY, DRIVEN BY INNOVATION, SINCE 1916



Link-Belt RTC-8065 SII Operator Jacob Darby sets structural steel in the early morning hours on the Genesis Coshocton Medical Center site. Work on the project—involving 60,000 sq.ft. of space and 250 tons of steel—will take place over 16 months.

Danis has been building projects – and its reputation – since 1916. Still privately owned and run by the third generation of the Danis family, the firm specializes in construction for specific business sectors. Services include construction management, general construction, and design-build services, and the company's website emphasizes, "We are a builder, not just a manager."

"We are builders with a foundation of integrity, driven by innovation, and dedicated to the success of our clients," said Nick Eden, Vice President of Estimating. "85% of business is from repeat clients."

The company's work can be seen throughout Ohio, including the Fifth Third Center office tower in Columbus, Cincinnati Art Museum, the University of Dayton Arena, and the Sam Adams Brewery in Cincinnati. Danis primarily works in Ohio, North Carolina, and Florida – the states where it maintains offices. Florida projects include Daily's Place Amphitheater and Covered Flex Field for the Jacksonville Jaguars. In North Carolina, premier projects include the renovation and modernization of NC State's Reynolds Coliseum.

In addition to expertise in athletic facilities, Danis also serves markets including education, senior living, corporate offices, cultural and entertainment facilities, and science and

technology facilities. Work tends to fluctuate between markets, and the two hottest fields for Danis right now are healthcare and food and beverage manufacturing, Eden noted.

"The bulk of our projects now are \$40- to \$60-million new-build or additions to healthcare facilities. In the food and beverage category, it could be anywhere between \$20 million and \$100 million manufacturing plants."

"The bulk of our projects now are \$40- to \$60-million new-build or additions to healthcare facilities."

Nick Eden; Vice President of Estimating, Danis

Danis self-performs most of the work on projects and has about 400 craftspeople on the payroll. "Our ability to self-perform a wide variety of things allows us to be more schedule-driven," Eden said. "We're not so reliant on our trade partners to hit dates. We've taken our destiny in our own hands, and that's a big benefit to the job overall." Danis self-performs concrete, steel, rough carpentry, drywall,

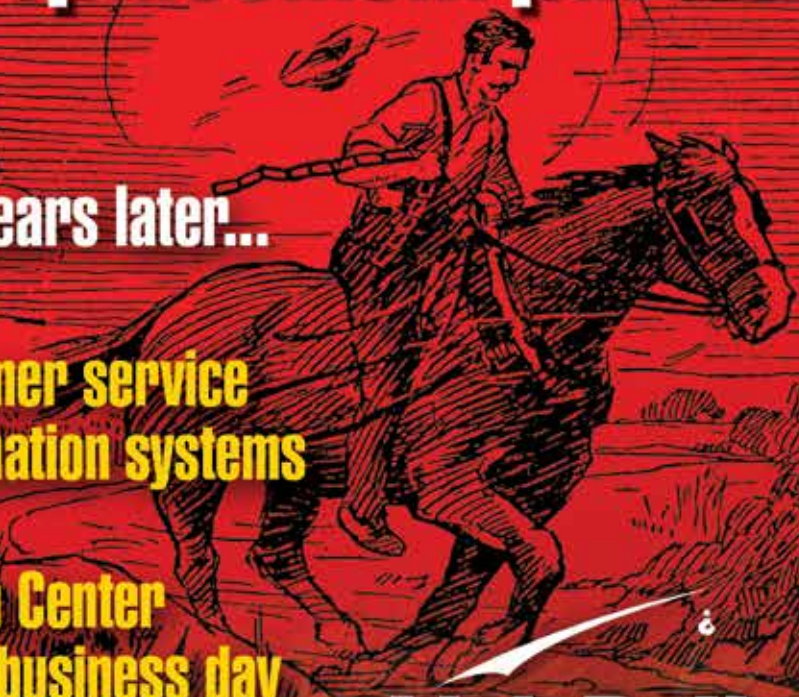


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William Dana Ewart

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Link-Belt
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GENUINE
PARTS



Contact your local Columbus Equipment Company representative about Link-Belt Genuine Parts today!



Danis Surveyor Doug Frye (left), accompanied by University of Cincinnati coops Erica Horschler and Blake Reinstedler, with a Leica P40. The state-of-the-art laser scanner can perform one million measurements per second, formatting the data into a 3D point cloud, enabling crews to achieve a high degree of accuracy and efficiency.

flooring, fire smoke walls, and other aspects of the process.

The company recently purchased a Link-Belt RTC-8065 Series II rough-terrain crane to assist with various self-perform activities. For example, the 8065 can be used for structural steel, concrete, setting insulated metal panels (IMP) for food-processing lines, and setting prefabricated exterior wall panels. “We could also use it to set mechanical equipment for trade partners if we happen to be onsite or hoisting miscellaneous materials to the roof,” Eden added.

“Transportability was another major concern. Link-Belt is the only manufacturer offering a crane of this size that can be transported without having to be broken down.”

Nick Eden; Vice President of Estimating, Danis

Danis owns one smaller crane purchased from Columbus Equipment Company years ago. The recent purchase expands the fleet and increases lifting capabilities. “The Link-Belt 8065 fits the sweet spot for the kinds of projects we do,” Eden said, noting the company frequently rented cranes in the 60-ton category before purchasing the RTC-8065.

The company chose the rough terrain model because Danis crews are usually on the jobsite as soon as the earthwork is finished. “When we’re doing concrete and steel, we’re going to be onsite before there are any hard surfaces,” so the rough terrain capabilities are important.

Factors that led Danis to choose a Link-Belt were

“serviceability and the availability of parts here locally,” Eden said. “With Columbus Equipment being so close, that was a big factor. Also, with the Link-Belt factory being down in Kentucky, we know we can get the parts next-day at the latest. To us, keeping our equipment running is critical.”

“Transportability was another major concern. Link-Belt is the only manufacturer offering a crane of this size that can be transported without having to be broken down,” Eden noted. The RTC-8065 weighs less than 90,000 lbs. fully rigged.

Another factor in the purchase: Danis employees like how operator-friendly Link-Belt cranes are.

Columbus Equipment Company and Danis have enjoyed a decades-long relationship, and the contracting company knows the dealership provides dependable service. “Columbus Equipment has always been reliable and service-oriented,” Eden said. “We have our own mechanics, but when they encounter things that are outside our skillset, they reach out to Columbus Equipment Company. They are always great. They have an excellent response time, not only in answering questions but in servicing the equipment.”

While self-performing work gives Danis control over scheduling and the product’s final quality, the company is always alert for other ways to improve timetables and outcomes, Eden noted. “We are forward-thinking in the amount of industrialized construction (prefabrication) we perform. We’re putting a big emphasis on that on all our projects.”

It’s rare for companies to make it past the century mark. Danis has succeeded by combining old-fashioned values – like doing quality work in a timely manner – with the best in new technology, from industrial construction to the latest advances in cranes from Link-Belt. ■



Link-Belt Replacement Parts

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PARTS



\$725,000

2017 Link-Belt Model TCC-750 Telescopic Crawler Crane

- 75 Ton
- S/N-R8K7-5455
- 1,700 hours
- 38' to 115' full power, (4) section, Formed Boom with Quick Reeve Head machinery
- 35' to 58' offsettable and stowable, bi-fold Lattice Fly.
- 60-ton, 4 Sheave, Quick Reeve Hook Block with safety latch. (1,109 lbs.)
- 8.5-ton, Swiveling Hook Ball with safety latch.



\$330,000

2012 Link-Belt RTC-8065 SII Rough Terrain Crane

- S/N-J9K2-2507
- 5,500 hours
- 38' to 115' Four (4) Section, Full Power Boom with 4 Sheave Boom Head
- 35' to 58', 2 piece, offsettable, and stowable, Bi-Fold Lattice Fly
- Cat C6.6 series, 6-Cylinder Diesel Engine with 12-volt starting and charging and 120-volt block heater
- 60-ton Hook Block
- 8.5-ton Headache Ball



\$310,000

2013 Link-Belt RTC-8050 SII Rough Terrain Crane

- S/N-J9K3-3709
- 5,350 hours
- 38' to 115' Four (4) Section, Full Power Boom with 4 Sheave Boom Head
- 35' to 58', 2 piece, offsettable, and stowable, Bi-Fold Lattice Fly
- Cummins QSB, 6-Cylinder Tier 4 Diesel Engine with 12-volt starting and charging and 120-volt block heater
- 60-ton Hook Block
- 8.5-ton Headache Ball

Looking to Buy or Sell A Link-Belt Crane?

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\$215,000

2014 Link-Belt RTC-8030 SII Rough Terrain Crane

- S/N-E8K4-4166
- 1,900 hours
- 29' to 91', Four (4) Section "BOSS" Full Power Boom with 4 Sheave Head
- 27' to 44', 2 Piece, offsettable, and stowable Bi-Fold Lattice Fly
- Caterpillar C6.6 liter diesel with 164 horsepower, 12-volt start / 12-volt charging and 120-volt block heater.
- 30-ton, 3 Sheave Hook Block
- 8.5-ton Headache Ball with Swivel



\$395,000

2014 Link-Belt TCC-500 Telescopic Crawler Crane

- S/N-S5K4-4310
- 5,600 hours
- 35' to 110' Four (4) Section, Full Power Boom with 4 Sheave Boom Head
- 35' to 58', 2 piece, offsettable, and stowable, Bi-Fold Lattice Fly
- Cummins QSB, 6 Cylinder, Tier 4i Diesel Engine, 12-volt starting and charging and 150-amp Alternator
- 40-ton Hook Block
- 8.5-ton Headache Ball



\$325,000

2013 Link-Belt RTC-8050 Series II Rough Terrain Crane

- S/N- J6K3-3544
- 5,400 hours
- 35' 6" to 110' Four (4) Section "BOSS" Full Power Boom with 4 Sheave Head
- 28.5' to 51' 2 Piece, Bi-Fold Lattice Fly
- Cat C6.6 Series, 6 Cylinder Diesel Engine with 12-volt starting and charging and 120-volt block heater
- 40-ton, 4 Sheave Hook Block
- 8.5-ton Headache Ball with Swivel

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