Link-Belt
CRANES

TCC 1400

Telescopic Crawler Crane 140 ton | 127 mt

- 42.4 ft -195.4 ft (12.9-59.5 m) main boom
- Six-section pin & latch boom
- Optional 10 ft - 31 ft - 55 ft (3-9.4-16.76 m) on-board fly
- 257 ft (78.5 m) max tip height
- Unmatched control, reliability and capacity performance
- Unbeatable hydraulic pilot-operated controls
- Quick mobilization
- 20° tilt cab
- Up to 4° out of level capacity charts



TCC 1400

140 ton *(127 mt)*
Telescopic Crawler Crane



Ergonomically designed for maximum visibility, comfort and control

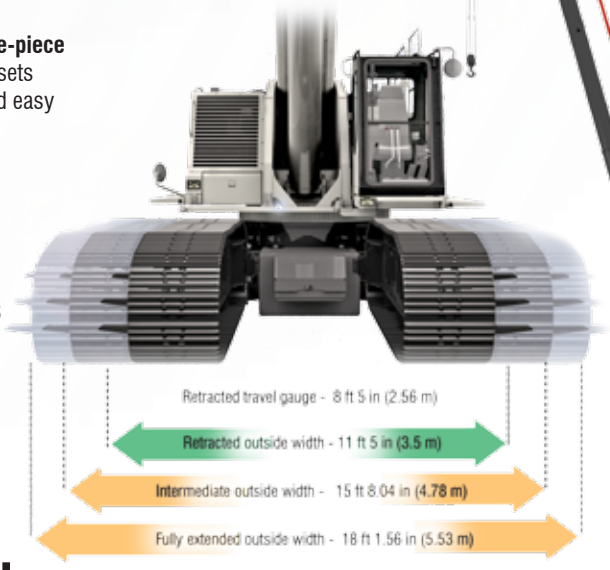
- State of the art rated capacity limiter
- Sliding left side door
- AM/FM radio
- Air conditioner / hot water heater
- Hand and foot throttle
- Travel pedals
- Joystick controls – single axis optional

Unmatched control, reliability and capacity performance

- Diesel powered by **Cummins QSL9 EU Stage IV/E.P.A. Tier 4 Final** or **EU Stage 3/E.P.A. Tier 3**
- Variable displacement piston type main pumps with **total horsepower control**
- Main and auxiliary hoists powered through piston motors & winch planetary, drums grooved for *7/8" (*22mm*)* wire rope with *22,380 lb (*10 151.4 kg*)* available **line pull**
- *537 fpm (*163.7 m/min*)* **maximum line speed**
- **Mechanical drum rotation indicators**

Pin & Latch boom with attachment flexibility

- 42.4 ft -195.4 ft (12.9-59.5 m) six-section pin & latch boom
- Five boom extend modes (EM1-EM5) provides superior capacities
- 195.4 ft + 55 ft (59.5 +16.76 m) **maximum boom/jib length**
- Lightweight **nylon head sheaves** reduce overall machine weight and increase lift capacities
- **Quick reeve boom head** with quick reeve block allows rope to be easily reeved over boom head
- **Hammerhead boom nose** allows operator to work at high boom angles
- **Standard Auxiliary lifting sheave** off main boom
- **Greaseless** wear pads
- Optional 10 ft - 31 ft -55 ft (3-9.4-16.76 m) **three-piece on-board lattice fly** with 0°, 15°, 30° and 45° offsets
- **NEW Fly pinning design** with focus on safety and easy efficient assembly



Quick mobilization & superb job-site mobility

- Transports **COMPLETE IN FOUR OR FIVE LOADS**
- **Removable side frames** for transport
- **Remote start** from the ground
- **Fold-up catwalks**
- **Fold down upper guard rails**
- Central **upper & lower grease banks**
- Fast and easy **hydraulic counter weight removal**
- **100%** self-assembly

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



Link-Belt PULSE

Simulated and Real-Time Ground Bearing Readouts

Operator Programmable Limits with Function Kick-Out

Pin & Latch Display

Link-Belt CRANES

Link-Belt Construction Equipment Company
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