





500

50-ton (51mt) Telescopic Crawler Crane

Remarkable control, reliability and capacity performance

- Cummins QSB diesel engine provides compliance for:
 - North America's Tier 4 Final and Euro Stage 4, or
 - High sulphur fuel regions optional
- Variable displacement piston type main pumps with total horsepower control
- List capacities
- Main hoist's powered through piston motors & winch planetary drums grooved for 5/8" | 16mm wire rope with 17,084 lbs (75.99 kg) available line pull
- 549 fpm (167.5 m/mm) line speed
- Mechanical & visual drum rotation indicators
- · Optional XL Counterweight package

Full power boom with attachment flexibility

- Full power 35' 6" ft to 110 ft (10.8 m to 33.6 m) four-section boom
- Two boom extend modes: Exclusive A-max mode offers substantially increased capacities in close. Standard mode extends all four sections equally.
- Maximum boom/jib length:
 110 ft + 51' ft (33.6 m + 15.6 m = maximum)
 total attachment length 161 ft (49.1 m)
- Lightweight nylon head sheaves with sealed bearings 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
- Fixed work platform mounting lugs
- Optional 28.5 ft to 51 ft (8.7 m to 15.6 m) two-piece on-board lattice fly with 2°, 20° and 40° offsets
- Auxiliary sheave off main boom
- Optional auger-ready package
- Optional boom mounted 360° remote control high intensity LED work light
- Optional 360° House remote high intensity LED work light
- Optional **boom tip** work platform
- Optional boom tip pole claw



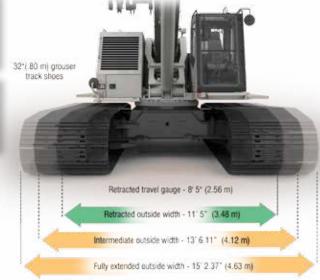
Link-Belt

- · On-board ground bearing feature
- · 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
- Rear view & winch view camera with color in-cab monitor
- · Single axis controls or optional joysticks





Exclusive Amax mode offers substantially increased capacities. Standard mode self-proportions all four sections equally.



Quick mobilization & superb job-site mobility

- Transports COMPLETE IN ONE LOAD UNDER 100,000 LBS (45 MT)
- Hydraulic retractable side frames for transport
- Fold-up catwalks
- Fast folding upper guard rails
- Optional hydraulic counter weight removal



Comprehensive support for Link-Belt crane owners

Online site planning tools and a broad based archive of crane manuals provide customers a valuable asset to successfully operate and maintain their Link-Belt Crane. Along with experienced factory technicians, Link-Belt also offers an extensive factory trained distributor network to assist crane owners with everything from general repair to parts delivery.

