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Highly functional and comfortable cab

- Wide, uncluttered entry 18,000 BTU air-conditioning 19,000 BTU hot water heating

hoist mounted load cell

- Six-way adjustable seat
 Easy-to-read backlit gauges
 Adjustable armrest console with pilot-operated single-axis controls
- Hydraulic pilot controls for variable hoist, swing and travel performance
- Variable hydraulic output from main pumps controlled by variable hand throttle for infinite control
- Fingertip high speed hoist button for front
- Low-effort hydraulic pedals with minimal range of motion can remain latched for power up/down operation Full function rated capacity limiter monitored by load sensing via boom

Outstanding standard features

- HSL capacity limiter with high visibility color graphic display
- Multi-disc wet brakes offer automatic or free fall mode
- Dual swing drives provide smooth swing control
- Full length removable catwalks on both sides of the upper house

Luffer ready!

- Conventional boom extensions can be used as luffing boom extensions
- · 3rd drum optional second hoist line
- · Rear drum luffing jib hoist
- · Fold-under assembly





218 HSL attachments are versatile and strong

Heavy-duty tube boom

- 40' 230' (12.2 70.1 m) heavy-duty tubular boom
- Heavy-duty boom tip
- Maximum tip height of tube boom + jib: 278.6' (84.92 m)
- Conventional boom is also luffing boom

Fixed jib

- 30' 75' (9.14 22.86 m) fixed jib
- Offset angles at 5°, 15° and 25°

Heavy duty angle boom

- 45' 155' (13.72 47.24 m)
- Designed for rough application and handling where job site and transportation conditions are less than ideal for tube boom

Auxiliary 5' tip extension

- Designed to use in place of jib to provide clearance between working hoist lines
- Maximum capacity is 18.5 tons (16.78 mt)

Luffing boom attachment

- Maximum luffing attachment: 140 ft + 140 ft (42.7 m + 42.7 m) 283 ft (86.26 m) maximum working height
- 208 ft *(63.40 m)* maximum working
- 360° radius Working angles of 90°, 85°, 80°, 75°,
- 70° and 65°
- Luffing cap and fan post assembly transports as one piece

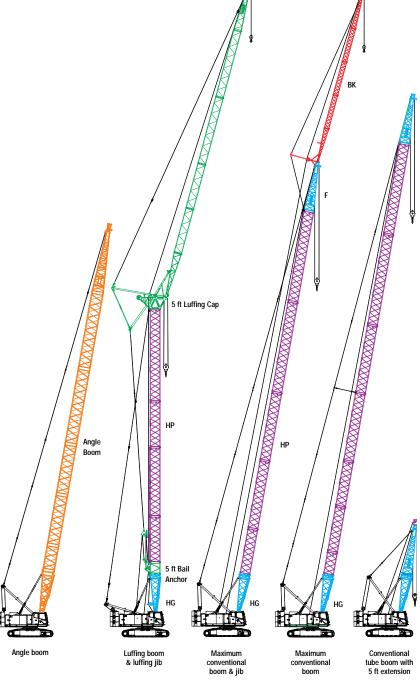


The boom top section features heavy duty polyamide sheaves and standard pin-on points for attachment of options such as a fixed jib, tip extension and adapters for universal pile driving leads. Narrow head machinery allows pendants to rest on top of boom

In-line boom suspension load cell, standard with anti-two block system for both front and rear drum.

Optional pile driving lead adapter, extended head shaft for hanging leads, three sheave idler to separate load lines





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Transportability and assembly

- Transports with crawlers, rope and base 99,960 lbs (45 341 kg)
- Transports in 4 loads total
- 7-piece counterweight system is designed for easy handling and blended load-outs
- Innovative counterweight removal system
 hydraulic counterweight cylinders remain with
 counterweight to reduce base machine transport
 weight
- Counterweight removal control located at top of counterweight. Ladder included to access control station. Platform provides optimal viewing of counterweight assembly/disassembly
- Pendants can be stowed on boom extensions for transport
- Standard left and right catwalks easily remove for transport

Optional "Quick Draw"

Quick draw single hydraulic cylinder mounted in boom base section is used for self-assembly and disassembly — no need for a helper crane or special rigging block — includes lifting sling





 $\ensuremath{\downarrow}$ Counterweight cylinders remain with counterweight for transport

Lexington, Kentucky www.linkbelt.com

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