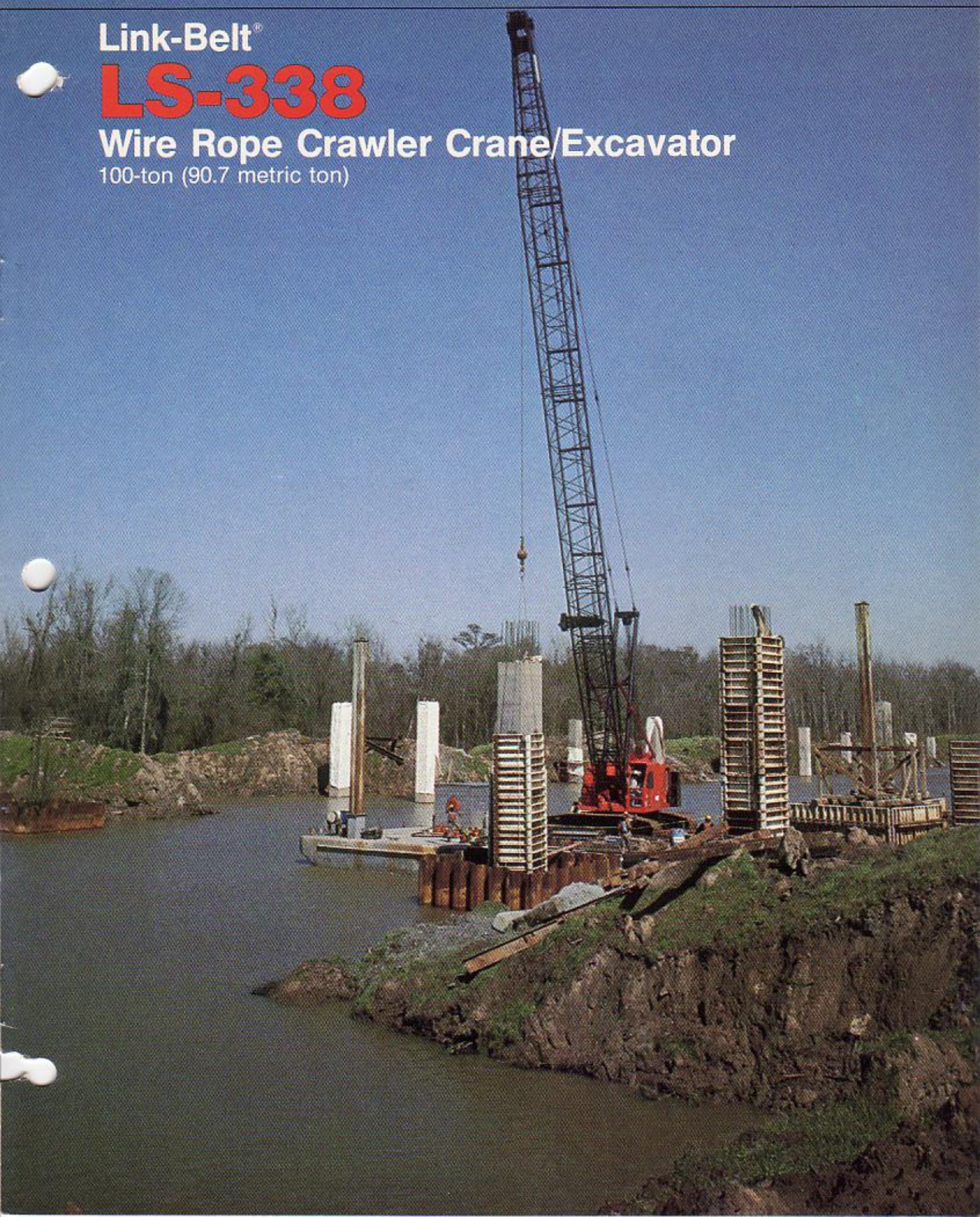


Link-Belt®**LS-338****Wire Rope Crawler Crane/Excavator**

100-ton (90.7 metric ton)



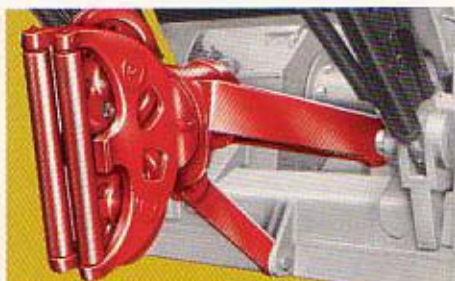
Angle boom to 80' (24.38m) for dragline/ clamshell/magnet/grapple operation

150' (45.72m) boom plus 40' (12.19m) jib for lifting crane service

The LS-338 with extraordinary size swing clutches (Item 4, page 2), plus the strength and size of all the machinery components is ideal for excavator and duty cycle service.

The angle boom is bolt-connected with quality-built box lattice construction, with alloy chord angles. Basic boom is 2-piece, 50' (15.24m) in length. Boom extensions of 10' (3.05m), 15' (4.57m), 20' (6.10m), and 30' (9.14m) are available.

The **full-revolving fairlead** rotates to insure rope support in all positions. All



Full revolving fairlead

moving parts are mounted on anti-friction bearings. Increases inhaul rope life; permits greater economy.

Boom angle indicator is standard with the angle boom (see photo page #6).

For dragline, clamshell, and grapple operation, the **angle boompoint** is available with two wide flange sheaves along with roller-type hoist rope guard for increased rope and sheave life. Sheaves and guard rollers are mounted on anti-friction bearings.

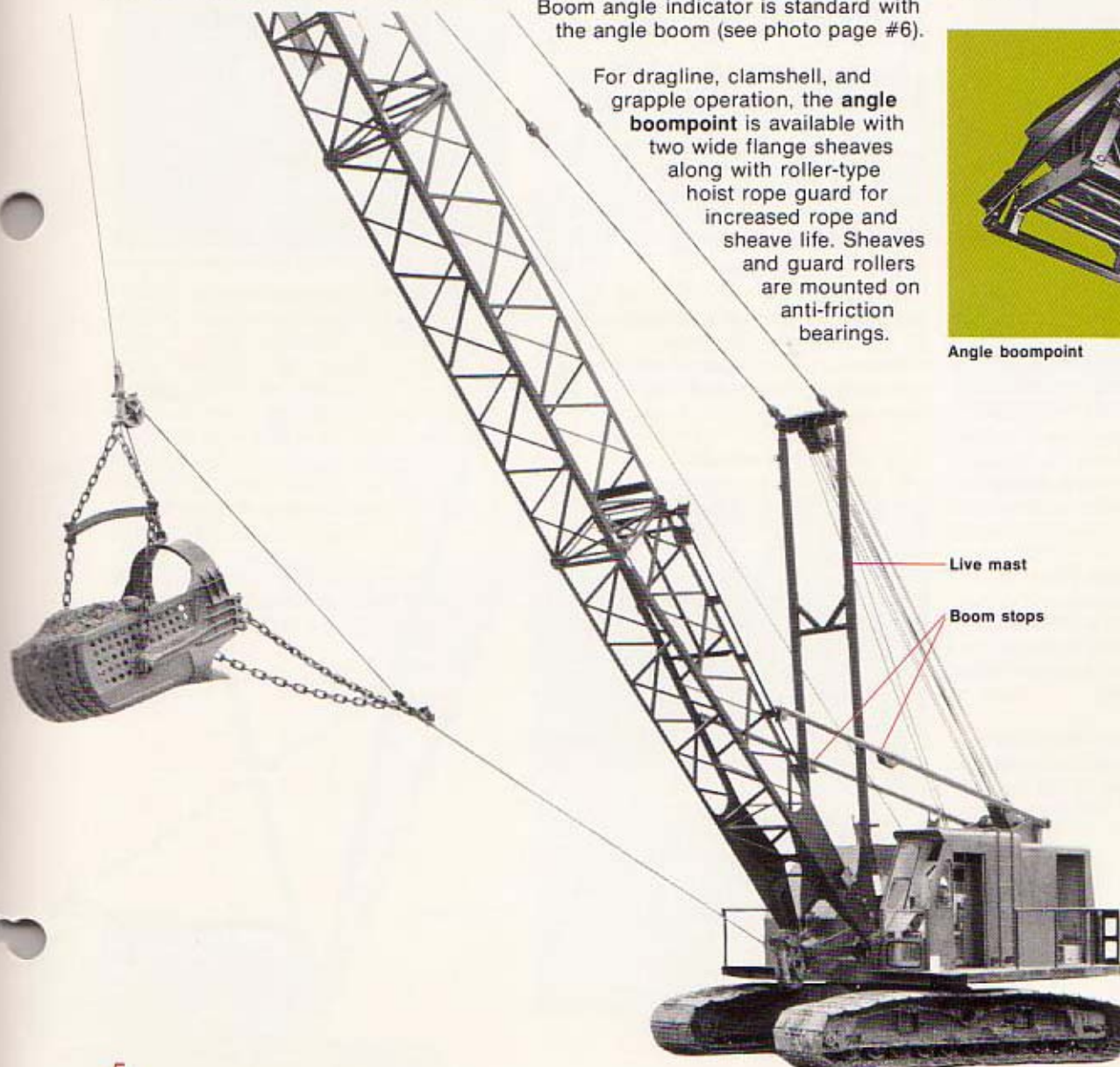
Four sheaves are available for lifting crane operation.

Dual, rail-type **boom stops**, each with spring loaded bumpers, are standard.

As a lifting crane, the LS-338 with **live mast** handles up to 150' (45.72m) of angle boom plus 40' (12.19m) angle jib. The live mast is required for angle booms exceeding 100' (30.48m) and for boom exceeding 50' (15.24m) when equipped with jib. The basic angle jib is 2-piece, 20' (6.10m) in length, with 10' (3.05m) and 15' (4.57m) jib extensions available.



Angle boompoint





NEW LS-338 100-TON CRAWLER CRANE

*Designed For Stability And Strength
With Less Over-All Weight*

Fully independent functions...Job maneuverability
Long-wide lower...Long boom-heavy lift stability
Counterweight+side frame removal...Transportability
Power hydraulic controls...Recognized dependability
Two-shoe clutches...Ultimate in precision



Counterweight lowering: Counterweight raising and lowering are accomplished through rope mechanism anchored to special drum on boomhoist drum shaft. Two large T-bolts hold counterweight to machine.

