



Link-Belt®

Eighty Series

HSP-8025

Hydraulic Rough-Terrain Crane

25-ton (22.68 metric ton)





Link-Belt Hydraulic Rough Terrain Cranes — A blend of performance features, reliability, and value

Booms

- Patented boom design provides superior strength to weight ratio.
- 2, 3 and 4 section booms available.
- Optional swing-away lattice flys and/or A-frame jibs - stowable for enhanced tip height.
- —3° Boom angle for easy rigging.
 - + 80° Boom angle for increased work height.

Operator's Cab

- Industry's finest cab — deluxe roomy interior with fully adjustable fabric seat.
- Tinted glass — standard.
- Sliding windows with swing-up roof window allows maximum ventilation and comfort.
- Comprehensive & easy to read dash-mounted instrumentation.
- Cab rubber mounted to reduce noise and vibration.
- For fleet owners, all cab controls are identical.
- Foot pedals available for swing brake and boomhoist provide multiple function capabilities.

Load Hoist System

- 3 types of winch designs available.
 - Model 1M — 1 speed power up / power down
 - Model 2M — 2 speed power up / power down
 - Model 3M — Freefall with 2 speed power up / power down
- Link-Belt's exclusive true gravity controlled free fall for superior duty-cycle production.
- 5° inward sloped flanges on drum lagging ensures smooth wire rope wrapping.
- Main and auxiliary winches — always the same size for improved operation and production.
- Line speeds - up to 548 fpm.
- Line pulls - up to 15,870 lbs.

Swing System

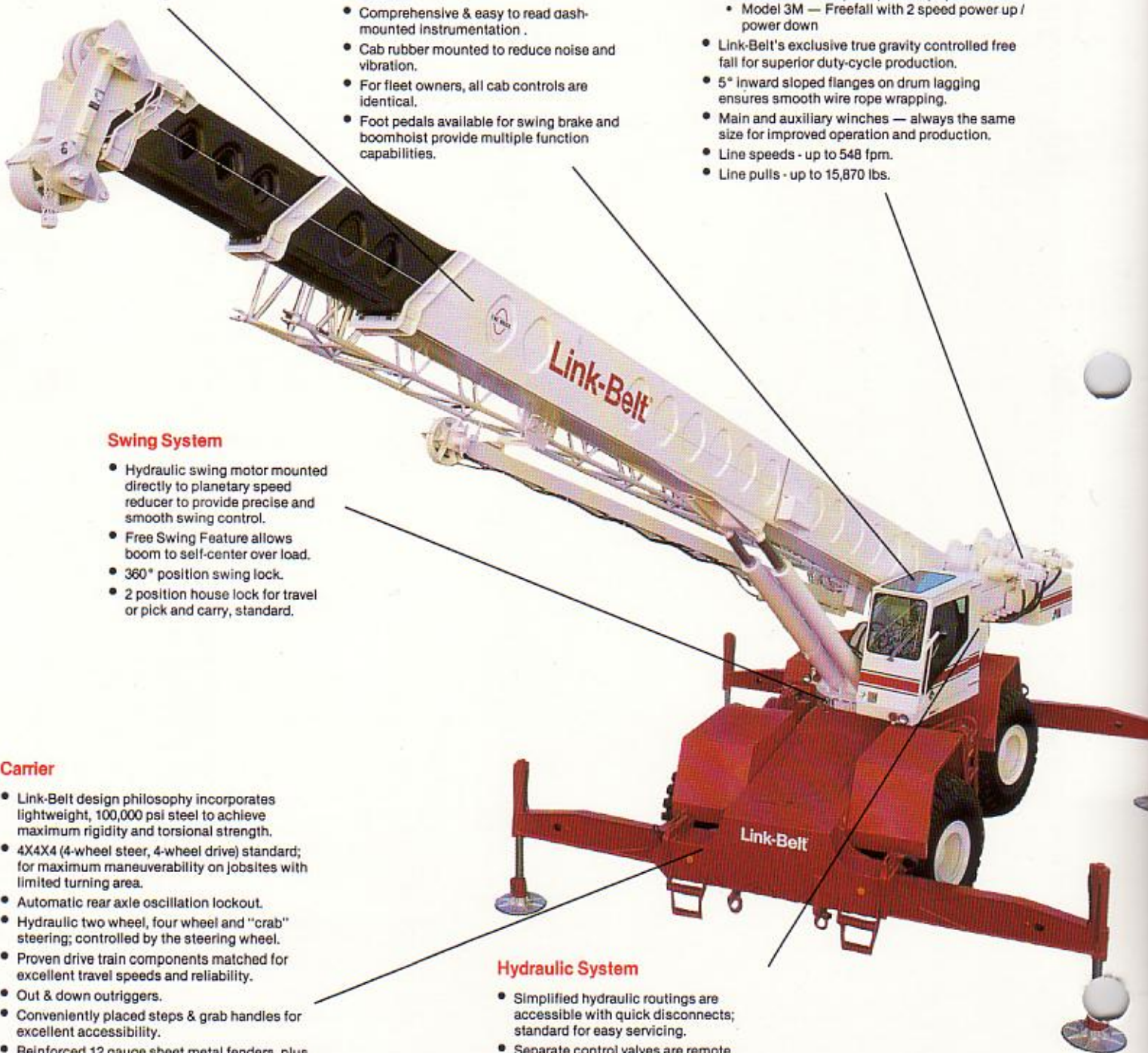
- Hydraulic swing motor mounted directly to planetary speed reducer to provide precise and smooth swing control.
- Free Swing Feature allows boom to self-center over load.
- 360° position swing lock.
- 2 position house lock for travel or pick and carry, standard.

Carrier

- Link-Belt design philosophy incorporates lightweight, 100,000 psi steel to achieve maximum rigidity and torsional strength.
- 4X4X4 (4-wheel steer, 4-wheel drive) standard; for maximum maneuverability on jobsites with limited turning area.
- Automatic rear axle oscillation lockout.
- Hydraulic two wheel, four wheel and "crab" steering; controlled by the steering wheel.
- Proven drive train components matched for excellent travel speeds and reliability.
- Out & down outriggers.
- Conveniently placed steps & grab handles for excellent accessibility.
- Reinforced 12 gauge sheet metal fenders, plus large engine access doors.

Hydraulic System

- Simplified hydraulic routings are accessible with quick disconnects; standard for easy servicing.
- Separate control valves are remote mounted for each operating circuit providing easy service access.
- Available pump disconnect — aids in cold weather starting and extends pump life.





BIG MACHINE FEATURES

at cab-down prices.



It's true.

While some manufacturers simply cost reduce units to fill market needs, Link-Belt introduces a whole new series of rough terrain cranes in the 20 ton class. Each one is designed from the ground up to give you the superior price/value crane in its class.

Big machine features, big machine performance.

Introducing the new HSP-8018C, HSP-8020C and HSP-8022C with 121' of on-board tip height and 20-ton capacity at 10' radius. Specifically designed to give you the best equipment value in the 20-ton RT class with these features:

Piston winches. Deliver a superior hoisting system to the 20-ton class by providing precise, smooth load control with minimal engine r.p.m.

Multi-function control. For greater productivity and control, simultaneous function of boom hoist, winch and swing is standard.

Rated load indicator. Provides the operator with a constant monitoring of boom angle, boom length, load radius, capacity and actual load.

Joy-stick controls. Convenient, easy to operate joystick levers for swing, winches and boom hoist.

Operator cabs. Quiet, spacious with excellent visibility and ventilation.

Three attachment options. 25' swing-on fly—stowable; 25' swing-on fly—stowable, offsettable; 25'-43' swing-on fly—stowable, offsettable, telescoping.

So if you thought that a cab-down crane was the price leader, check out the new leaders. While you're at it, **ask your local distributor about Link-Belt's New Finance Program.** It makes owning a new Link-Belt easier than ever before. See your Link-Belt dealer today.

Link-Belt

CONSTRUCTION EQUIPMENT

P.O. Box 13600 Lexington, KY 40583