

HYLAB

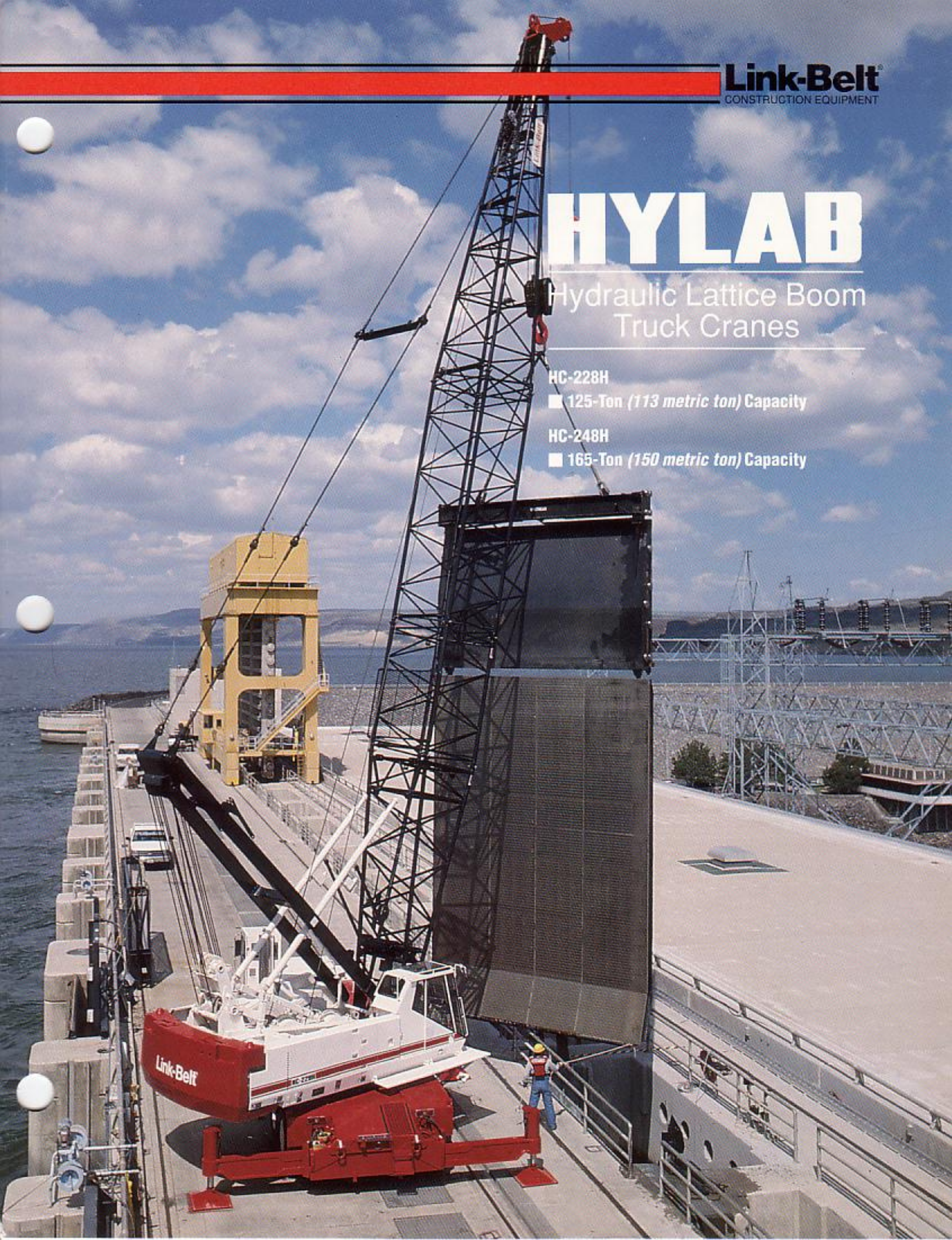
Hydraulic Lattice Boom
Truck Cranes

HC-228H

■ 125-Ton (113 metric ton) Capacity

HC-248H

■ 165-Ton (150 metric ton) Capacity



Give yourself a competitive edge with...

The Most Revolutionary Truck Cranes Available Today


Compared to any other crane of equal capacity, HYLAB truck cranes.....

- *can get "on the road again" faster than any competitive modelbecause they strip down faster and are easier to permit.*
- *can outreach and outpick any crane of equal capacitybecause they will put up longer booms and lift heavier loads.*
- *can deliver pinpoint 'fraction-of-the-inch' accuracy in controlling even the heaviest loads.*
- *can creep slower on the jobsite and travel faster on the highway than any competitive model.*

No other truck cranes available today, anywhere in the world lattice or hydraulic, can match HYLAB's designs for roadable, big capacity cranes with pinpoint controls.

Code Compliance Each HYLAB crane is factory equipped to comply with OSHA operating codes. For personnel handling, the **anti two-block system** automatically disengages the hoist function and energizes the hoist brake when activated by contact between the hook block and switch on boom tip, allowing controlled lowering of the load. The **electronic load weighing device** calculates the weight of the load on the main hook and jib.





Carrier A revolutionary, deep channel, triple box carrier design provides the optimum strength essential to maximize lift capacity while yielding lightweight axle loadings necessary to meet the most strict highway regulations.

The 450 H.P. (336 kw) engine/transmission combination not only provides the industry's fastest top speed @ 60 m.p.h. (96.50 km/h) but also the lowest creep speed @ .3 m.p.h. (0.5 km/h).

Outriggers Front and rear outrigger boxes can be quickly disconnected with the available hydraulic outrigger pin removal system. All hydraulic hoses are equipped with quick disconnects.

On the HC-248H, the rear box is 'hung' on two hooks, where it rolls into precise alignment and is hydraulically pin connected to the carrier. The unique front outrigger system features a tilting left jack that allows it to roll under the carrier on built-in rails to the opposite side where the entire box, with jacks, can be removed in one complete unit.



Carrier Cab The functional and comfortable carrier cab provides an isolated, quiet environment for the driver. Noise absorbing insulation with vinyl covering, sound reduction headliner, rubber floor mat, and rubber cab mounting reduce sound levels. The fully adjustable air suspended seat, tilt/telescoping steering column, sliding right and rear windows, and front and roof-mounted fresh air vents are standard appointments.

