

LEMCO Hydraulies

Hill City, Minnesota 55748 • Daytime Phone 218-697-2694

Model 7000

Established 1967



Over 36 Years of Customer Service

The Durable and Dependable

LEMCO Model 7000

7000 lb. Lift Capacity
Back of Cab, Trailer Mount, Rear Mount

Standard Equipment Specifications Main Boom Lifting Capacity

| Radius (ft.) | 10 | 15 | 20 |
|------------------|-------------|-------|-------|
| Capacity (lbs.) | 7,000 | 4,000 | 3,500 |
| (deduct weight (| of grapple) | | |

Figures in the chart represent maximum actual lifting capacity controlled by unit stability and condition of loading site.



LEMCO Model 7000 - Full continuous swing loader with fully continuous swing, butt-type grapple.

Booms

- LEMCO designed cylinders built specifically for the job
- Maximum horizontal reach 18'6", 20', 22'6"
- · Highest quality high tensile steel
- Stressproof steel pins with aluminized bronze bushings
- Maximum lifting height of 30' at 7' radius (may vary with type of carrier and optional boom length)

Option: 4' squirt boom

Stabilizer - "A frame" type for maximum stability



Loaders can be mounted by LEMCO or by local dealer. Knapheide Truck Equipment Company provides sales and service on the Lemco loaders owned by the city of Kansas City.

Powerful Hydraulic System

- Single Commercial 35 gal. pump
- 40 gal. hydraulic reservoirs with site gauge, thermometer and in-tank screen filters
- Dual micron filters protect the hydraulic system
- · Stack valves of latest design
- Main relief, anti-cavitation and port relief are used for precise control and unit protection
- Long-lasting hoses

LEMCO-Built Cylinders

- Main boom cylinder 6" bore, 24" stroke, 3" solid chrome steel rod
- Stick boom cylinder 5" bore, 24" stroke, 3" solid chrome steel rod
- Stabilizer cylinder 3-1/2" bore, 43" stroke, 2" solid chrome steel rod

Option: Full continuous swing available with manifold

Structurals

- Heavy-duty A-frame subframe design 12" high tensile steel - open frame design
- Spacious operators platform with full support seat
- Slewing ring with gear box and motor for 550 degree swing

Grapples - Your Choice, Same Price

- 1/3 cord, bypass or butt type
- 1/4 cord, bypass or butt type
- 40" brush or trash grapple, opens to standard 62" (Other optional or openings on request)

Options:

- -Continuous rotation grapple
- -Material handling forks
- -Heavy-duty grapple
- -Sheet rock handling forks

Spacious Operator Platform Built for Total Operator Control

- Full support seat positioned for maximum visibility
- Two joystick operating system
- · Convenient full-reach control panel

Options:

- -Valve with handles
- -Remote control ground controls
- -Dual ladders
- -Lighting on platform
- -Lighting package
- -Walk around platform
- -Joystick handwarmers
- -Dual commercial 30 gal. pumps

Other Options:

- -Custom colors available
- -Comfort cab platform
 - -Heater
- -Lights

- -Air conditioner
- -Windshield washer and wiper
- -AM/FM radio