

# The Knuckle Boom Loader Designed To Maximize Your Payload



LEMCO Model XLT 70 Owned by Steve Villebro Of Hill City, Minnesota

**The Model XLT 70 Loader with 4,000 Lbs. Net Weight.**  
*(Includes The Weight Of A Standard Grapple)*

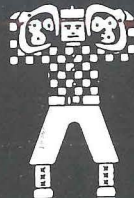
## LEMCO Hydraulics

Hill City, Minnesota

**Model XLT 70 The Lightweight Loader That Holds The Heavyweight Title!**

*We Listen To Loggers And Have Responded With Thousands Of Hours Of Engineering*

Established 1967



Over 32 Years of Customer Service



The Durable and Dependable

## LEMCO Model XLT 70

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) (deduct weight of grapple)	7,000	4,000	3,500

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



LEMCO Model XLT 70 Full continuous swing loader.

### Booms

- LEMCO designed cylinders built specifically for the job
- Maximum horizontal reach 22'6"
- Highest quality high tensile steel
- 2" Stressproof steel pins with aluminized bronze bushings (except grapple) 1 1/2" stressproof with steel bushings
- Maximum lifting height of 30' at 7' radius

**Stabilizer** - "A frame" type for maximum stability

### Powerful Flow On Demand Hydraulic System

- Load sense piston pump
- L90LS Load sense, pressure compensated directional valve
- Hydraulic pilot controls (PCL4 joysticks and foot pedal)

### LEMCO-Built Cylinders

- Main boom cylinder - 4" bore 25" stroke 2 1/2" chrome steel rod
- Stick boom cylinder - 4" bore 24" stroke 2 1/2" chrome steel rod
- Stabilizer cylinder - 3" bore 43" stroke 2" chrome steel rod
- Grapple cylinder - 3" bore 10" stroke 1 3/4" chrome steel rod

### Standard Equipment

- Full continuous swing
- Light package (1 platform, 2 booms)
- 30 gal. reservoir with sight gauge, screen, shut off, stainless steel coil for cold weather heating
- Dual ladders
- High pressure filter
- Return line filter
- Mounted weight 4,500 lbs. (may vary with accessories)
- Spacious, operators platform with full support seat

### Options

- Truck mount
- Trailer mount

### Grapples - Your Choice, Same Price

- 1/4 Cord bypass or butt type