

THE KNUCKLE BOOM LOADER DESIGNED TO MAXIMIZE YOUR PAYLOAD



The Model XLT 80 Loader with 6,900 Lbs. Net Weight. 23' Boom with 4' Extension

LEMCO Hydraulics

Hill City, Minnesota

Model XLT 75 "All Muscle, Not Fat"
*We Listen To Loggers And Have Responded With
Thousands Of Hours Of Engineering*

Established 1967



Over 30 years of
Customer Service

The Durable and Dependable

LEMCO Model XLT 75

9,000 lb. Lift Capacity

Back of Cab, Trailer Mount, Rear Mount

Standard Equipment Specifications

Main Boom Lifting Capacity

Radius (ft.)	10	15	20	25
Capacity (lbs.)	9,000	5,600	4,200	3,200

(deduct weight of grapple)

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



Dale Siemonsma, Keystone, SD
Model XLT 75 with 6460 lbs. net weight
23' Boom. This is Dale's third XLT

Booms

22'6" - 28

LEMCO designed cylinders built specifically for the job

Maximum horizontal reach

Highest quality high tensile steel

Stressproof steel pins with aluminized bronze bushings (except grapple) 1-1/2" stressproof with steel bushings

Maximum lifting height of 30' at 7' radius (may vary with type of carrier and optional boom length)

Stabilizer - "A frame" type for maximum stability

Powerful Flow on Demand Hydraulic System

Variable and 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 - 4-1/2" bore 36" stroke 3" chrome steel rod

Stick boom cylinder - 4-1/2" bore 36" stroke 3" 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)

50 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

(may vary with accessories and boom length)

Spacious operators platform with full support seat

Options:

Truck mount

Trailer mount

Live heel

Extension Boom

Grapples - Your Choice, Same Price

1/3 cord, bypass or butt type

Option:

Full continuous