



SPECIFICATIONS	
Lift capacity	8,000 lbs
Max lift height	43'
Forward reach	26' 11"
Frame leveling L/R	11°
Weight*	25,500 lbs
Engine (Cummins)	3.8L 74/120hp - T4F
Axles	ZF MST3055 / 3055
Transmission	ZF 3WG94
Fuel capacity	50 gal
Tires	15.5 x 25 G2 foam-filled
Hydraulic flow (gpm)	49 gal
Hydraulic pressure	3,500 psi
Hydraulic oil capacity	62/45 gal
Length to fork face	21' 3"
Width	101"
Height	8'
Wheelbase	125"
Ground clearance	16.5"
Turning radius	12'

<sup>\*</sup>Weight based on open cab model with foam-filled tires.

## STANDARD FEATURES

360° operator visibility
Suspension seat
Easy service access
Protected tilt & extend cylinders
Steel hydraulic & fuel tank
Long life Lexan labels
Heavy-duty boom chains
Suspended pedals
Large-capacity fuel tank
Trunnion-mounted sway cylinders
Melonite pins
Standard auxiliary hydraulics
Steel dash
Long-life boom rollers
Electrical aux hydraulic control
Center-mounted powertrain
Cab step

Ductile steel manifold

Easy cab-mounted grab handles

Master disconnect switch

Boom lift point

Manual lowering valve (cylinders)

Large cross section boom

Easy tie-downs

Heavy-duty pre-cleaner

Additional high-pressure hydraulic filter

Individual gauges/switches

Steel hood

Solid steel plate chassis

Rear axle stabilization (RAS)

Backup alarm with light

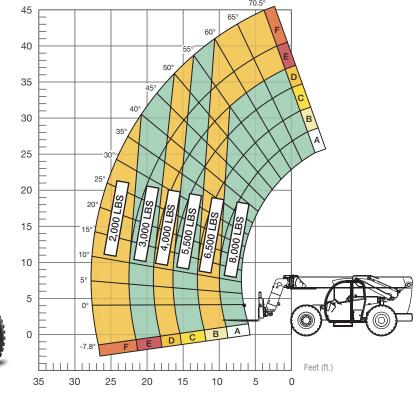
Dual batteries

Limited-slip front axle

## LOAD CAPACITY CHART

Load ratings shown are for vehicles equipped with foam-filled or solid tires. Load includes weight of any rigging. 4,000 lbs. at 24" minimum capacity/fork (8,000 lbs./pair).

## **BOOM ANGLE:** -7.8° – 70.5°



FIXED CARRIAGE | 24" LOAD CENTER

