

SPECIFICATIONS

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Lift capacity	12,000 lbs
Max lift height	47'
Forward reach	31' 6"
Frame leveling L/R	11°
Weight [*]	37,200 lbs
Engine (Cummins)	3.8L 134hp – T4F
Axles	Dana 213
Transmission	Dana T20000
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 gal
Length to fork face	22' 2"
Width	101"
Height	8' 1"
Wheelbase	125"
Ground clearance	16.5"
Turning radius	12'

*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 "Y" frame handle Wider outrigger stance

LOAD CAPACITY CHART

Rear axle must be locked and outriggers firmly against ground. Load ratings shown are for vehicles equipped with foam-filled or solid tires. Load includes weight of any rigging. 6,000 lbs. at 24" minimum capacity/fork (12,000 lbs./pair).



BOOM ANGLE: -8° – 70° 70 45 60 55° 40 45 35 40 35 30 30° 25 25 20 20 15 В 15 С Ш 000 10° 500 8 10 5° 5 0° 0 Feet (ft.) 35 30 25 20 15 10 5 0 FIXED CARRIAGE: OUTRIGGERS DOWN | 24" LOAD CENTER