

XR 2450-D

D CLASS
CARRIAGE

**ULTRA HIGH
CAPACITY
ROLLER BOOM**

SPECIFICATIONS

Lift capacity	24,000 lbs
Max lift height	50'
Forward reach	36'
Frame leveling L/R	8°
Weight*	56,560 lbs
Engine (Cummins)	QSB 4.5L 173hp – T4F
Axles	Kessler 82.8416.3
Transmission	Dana T14
Fuel capacity	72 gal
Tires	16 x 25 E3 foam-filled
Hydraulic flow (gpm)	49 gal
Hydraulic pressure	4,300 psi
Hydraulic oil capacity	58 gal
Length to fork face	28'
Width	102"
Height	9' 6"
Wheelbase	148"
Ground clearance	15"
Turning radius	16' 8"

*Weight based on closed cab model with heat/AC and foam-filled tires.



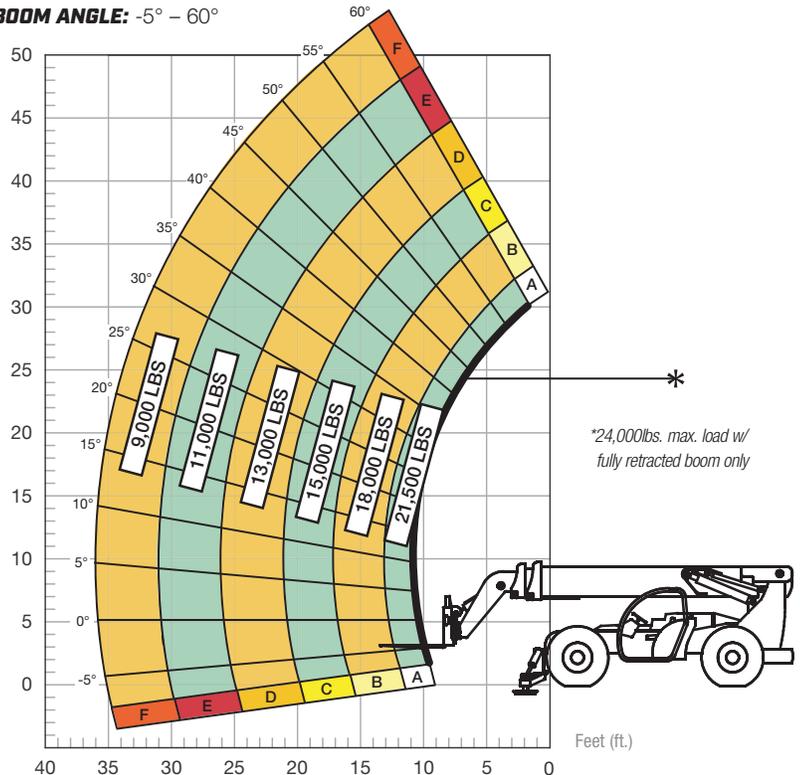
STANDARD FEATURES

- 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
- 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
- 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 tires only. 12,000 lbs. at 24" minimum capacity/fork (24,000 lbs./pair).

BOOM ANGLE: -5° – 60°



FIXED CARRIAGE: OUTRIGGERS DOWN | 24" LOAD CENTER