



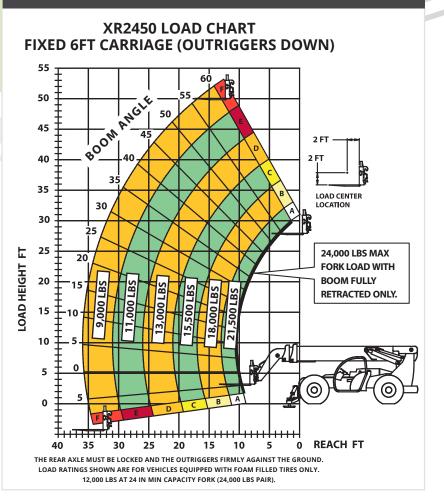
SPECIFICATIONS
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Max lift height50'15.24mForward reach36'10.97mFrame leveling L/R $8^{\circ}$ Weight*56,560 lbs25,655kgEngine (Cummins 4.5L)173 hp (Tier 4F)AxlesKessler 82.8416.3TransmissionDana T2000Fuel capacity72 gal272.5LTiresfoam filled 16.00 x 25 - 28Hydraulic flow (per min)49 gal185.4LHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102''2.59mHeight9' 6''2.89mWheelbase148''3.75mGround clearance15''381mm	01 2011	o A Hono	
Forward reach $36'$ $10.97m$ Frame leveling L/R $8^{\circ}$ Weight' $56,560 \text{ lbs}$ $25,655 \text{ kg}$ Engine (Cummins 4.5L) $173 \text{ hp}$ ( $\exists r4F$ )AxlesKessler $8 \ge 8416.3$ TransmissionDana $3 \ge 000$ Fuel capacity $72 \text{ gal}$ $272.5L$ Tiresfoam filled $16 \ge 25 \cdot 28$ Hydraulic flow (per min) $49 \text{ gal}$ $185.4L$ Hydraulic pressure $4,300 \text{ psi}$ $296.4bar$ Hydraulic oil capacity $58 \text{ gal}$ $219.5L$ Length to fork face $28'$ $8.53m$ Width $102''$ $2.59m$ Height $9' 6''$ $2.89m$ Wheelbase $148''$ $3.75m$ Ground clearance $15''$ $381mm$	Lift capacity	24,000 lbs	10,886kg
Frame leveling L/R8°Weight*56,560 lbs25,655kgEngine (Cummins 4.5L)173 hp (Tier 4F)AxlesKessler 82.8416.3TransmissionDana T32000Fuel capacity72 gal272.5LTiresfoam filled 16.00 x 25 - 28Hydraulic flow (per min)49 gal185.4LHydraulic pressure4,300 psi296.4barHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102"2.59mHeight9' 6"2.89mWheelbase148"3.75mGround clearance15"381mm	Max lift height	50 <sup>′</sup>	15.24m
Weight*56,560 lbs25,655kgEngine (Cummins 4.5L)173 hp (Tier 4F)AxlesKessler 8 $\ge$ 8416.3TransmissionDana $32000$ Fuel capacity72 gal272.5LTiresfoam filled 16 $00 \times 25 - 28$ Hydraulic flow (per min)49 gal185.4LHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102"2.59mHeight9' 6"2.89mWheelbase148"3.75mGround clearance15"381mm	Forward reach	36′	10.97m
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AxlesKessler 82.8416.3TransmissionDana T32000Fuel capacity72 galTiresfoam filled 16.00 x 25 - 28Hydraulic flow (per min)49 galHydraulic pressure4,300 psiHydraulic oil capacity58 galLength to fork face28'8.53mWidth102"9' 6"2.89mWheelbase148"3.75mGround clearance15"381mm	Weight*	56,560 lbs	25,655kg
TransmissionDana T32000Fuel capacity72 gal272.5LTiresfoam filled 16.00 x 25 - 28Hydraulic flow (per min)49 gal185.4LHydraulic pressure4,300 psi296.4barHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102"2.59mHeight9' 6"2.89mWheelbase148"3.75mGround clearance15"381mm	Engine (Cummins 4.5L)	173 hp (Tier 4F)	
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Tiresfoam filled 16.00 x 25 - 28Hydraulic flow (per min)49 gal185.4LHydraulic pressure4,300 psi296.4barHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102''2.59mHeight9' 6''2.89mWheelbase148''3.75mGround clearance15''381mm	Transmission	Dana T32000	
Hydraulic flow (per min)49 gal185.4LHydraulic pressure4,300 psi296.4barHydraulic oil capacity58 gal219.5LLength to fork face28'8.53mWidth102"2.59mHeight9' 6"2.89mWheelbase148"3.75mGround clearance15"381mm	Fuel capacity	72 gal	272.5L
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Width 102" 2.59m   Height 9' 6" 2.89m   Wheelbase 148" 3.75m   Ground clearance 15" 381mm	Hydraulic oil capacity	58 gal	219.5L
Height 9' 6" 2.89m   Wheelbase 148" 3.75m   Ground clearance 15" 381mm	Length to fork face	28′	8.53m
Wheelbase148"3.75mGround clearance15"381mm	Width	102″	2.59m
Ground clearance 15" 381mm	Height	9′ 6″	2.89m
	Wheelbase	148″	3.75m
Turning radius 16′ 8″ 5.08m	Ground clearance	15″	381mm
	Turning radius	16′ 8″	5.08m

\*Weight based on closed cab model with AC and foam filled tires.



## LOAD CAPACITY CHART



## STANDARD FEATURES

360° operator visibility	Ductile steel manifold	
Suspension seat	Easy cab mounted grab handles	
Easy service access	Master disconnect switch	
Protected tilt & extend cylinders	Boom lift point	
Steel hydraulic & fuel tanks	Manual lowering valve (cylinders)	
Long life Lexan labels	Large cross section boom	
Suspended pedals	Easy tie downs	
Heavy duty boom chains	″Y″ frame handle	
Large capacity fuel tank	Heavy duty pre-cleaner	
Trunnion mounted sway cylinders	Additional high pressure hydraulic filter	
Melonite pins	Steel hood	
Standard auxiliary hydraulics	Solid steel plate chassis	
Steel dash	Rear axle stabilization (RAS)	
Center mounted powertrain	Wider outrigger stance	
Long life boom rollers	Back up alarm with light	
Dual batteries	Cab step	