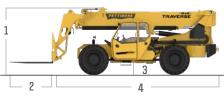


# T1246× TRAVERSE

The Pettibone® Traverse™ T1246X features an industry-exclusive extendable, traversing boom that moves loads by traveling horizontally. Providing up to 70 inches of horizontal boom transfer, the Traverse allows users to precisely place loads at full lift height without having to coordinate multiple boom functions.

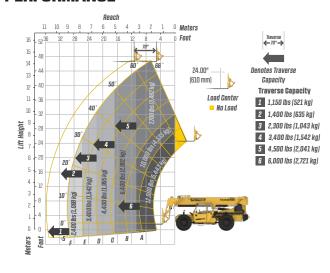


### **SPECIFICATIONS**



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DIMENSIONS		
1 Overall Height	9' (274 cm) boom down	
2 Fork Carriage	48" (122 cm) standard	
3 Ground Clearance	19" (48 cm)	
4 Overall Length	22' 11" (699 cm) to fork frame	
Overall Width	8' 6" (259 cm)	
Pallet Forks	2.25x4x48" standard	
Approximate Operating Weight	29,750 lbs (13,494 kg) without outriggers 31,250 lbs (14,175 kg) with optional outriggers	
ENGINE		
Model/Power	117 HP (87 kW) Cummins® QSF3.8 Tier 4 turbo diesel with DEF and SCR aftertreatment	
DEF Tank	5 gal. (19 L)	
Fuel Tank	30 gal. (114 L)	
HYDRAULICS		
System	Pressure comp, axial piston pump	
Features	Fully proportional functions, auxiliary boom tip hydraulics, quick disconnect for attachments	
Controls	Single joystick, pilot operated	
PERFORMANCE		
Max Load Capacity	12,000 lbs (5,443 kg)	
Maximum Lift Height	46' 6" (1,417 cm)	
Landing Height	46' 6" (1,417 cm)	
Maximum Forward Reach	35' 10" (1,092 cm) at 24" LC 30' (914 cm) non-traversed	
Below Grade Reach	3' 2" (97 cm)	
Maximum Travel Speed	15.2 mph (24.5 km/h)	
Turning Radius	14' 4" (437 cm)	
Drawbar Pull (GVW)	29,100 lbs (13,200 kg)	
Frame	20° of leveling (10° right and left), rear axle stabilization system	
Transmission	Dana® VDT12000 Series, 3-speed Powershift, forward & reverse	
Axles	Dana 223 Series: 4-wheel drive, 45% limited slip front differential	
Steering	4 wheel, 2 wheel, and crab steer	
Brakes	Oil-immersed inboard disc service brakes, integral front SAHR park brake	
Tires	14.00 x 24, 16 ply, G2 tread air-fill standard	
Boom	3-section, slide pad; automatic fork leveling without slave cylinder	

## **LIFT PERFORMANCE**



#### **FEATURES & OPTIONS**

OPERATOR CAB	
Adjustable suspension seat with seat belt Single multifunction hydraulic joystick Analog/LCD gauge cluster	Split door design Flat, bolt-in glass Lockable storage area under seat
AVAILABLE ATTACHMENTS	
Pallet, lumber or block forks Utility bucket Side tilt carriage (+/- 10°) Truss boom	Standard carriage Side-swing carriage (+/- 60°) Hydraulic fork positioning carriage 10' tower w/ standard carriage
OPTIONS	
Premium gauge cluster w/7" digital display Rear-view camera system High output LED lighting package Solid or foam filled tires Various tire tread options available	Enclosed cab, HWD (A/C available) Sling hook Electrical to boom tip Bolt-on rear pintle hitch Axle-mounted outriggers

 $<sup>^{</sup>st}$  Specifications are subject to change.



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	WANNANII
1 Year	Full machine and attachment
2 Years	Powertrain and major hydraulic components
3 Years	Machine structure
	2 Years