

**YANMAR**

V10

COMPACT WHEEL LOADER



Give your load a boost.

The big-job capability of our V10 compact loader starts at the heart where you'll find a turbo-charged, Tier 4 Final certified Yanmar diesel engine. The compact design features sophisticated electronics for optimum control and performance and is bolstered by our legendary dependability, extended service times and 3-year, 3,000-hour warranty. We then fed that power through a smooth hydrostatic transmission and advanced hydraulics that can lift bigger loads faster and with greater precision. The result is a compact wheel loader that can finish jobs faster, has less downtime and delivers more value for your business.

QUICK SPECS

Weight	Horsepower	Bucket Capacity
12,787 lbs	73 hp	1.31-1.96 yd3

INNOVATIVE FEATURES



Maximize movement

Make the most of your time on the jobsite. With the fully automatic, infinitely variable speed control of a hydrostatic drive transmission, you'll spend more time moving materials smoothly and efficiently.



Stay stable over uneven ground

Rear axle oscillation delivers a smooth ride over uneven terrain and keeps all four wheels on the ground, so you don't lose traction or excess material from the bucket.



Single-pin articulation

With 40-degrees of articulation in each direction, the single pin design provides greater stability and improved steering precision with less need for adjustments or maintenance.

Specifications

Model			V10	
Engine	Type		Turbo diesel engine with intercooler, exhaust-gas optimised, EPA Tier 4 Final / EU Stage 5	
	Model		Yanmar 4TNV98CT	
	Output	hp (kw)/rpm	73 (54.4) / 2,200	
	Displacement	in³ (cm³)	195.28 (3,200)	
Performance	Standard Bucket Capacity		yd³ (m³)	1.31-1.96 (1.0-1.5)
	Operating Load		lbs (kN)	5,291 (23.5)
	Lifting Capacity at Low End		lbs (kN)	13,725 (61)
	Tipping Load	Straight	lbs (kN)	9,634 (42.85)
		Articulated	lbs (kN)	8,510 (37.85)
	Breakout Force		lbs (kN)	12,375 (55)
	Dumping Clearance		ft-in (mm)	8'8" (2,642)
	Traveling Speed	Standard	mph (km/h)	12.4 (20)
		High Speed	mph (km/h)	22.4 (36)
	Oscillation Angle		degrees	±10°
	Turning Radius - Inside Tires		ft-in (mm)	7'1" (2,155)
	Min. Ground Clearance		ft-in (mm)	1'6" (460)
	PTO	Front Hyd. PTO	PSI (kPa)	3,626 (25,000)
		GPM (L/min)	20.3 (77)	
Steering	Type		Articulated, 2 steering cylinders with final positioning damping on both sides, fully hydraulic through Load-Sensing priority valve	
	Articulated Angle		degrees	± 40°
Transmission	Type		Hydrostatic	
Drives	Type		Automatic Drive	
Wheels	Type		405/70 R20 Goodyear Powerload	
Brakes	Type		Service brake hydraulically actuated center-mounted disc brake, acting in all 4 wheels via 4-wheel drive	
Operating Weight	Cabin	lbs (kg)	12,787 (5,800)	
Transport Dimensions	L x W x H	ft-in (mm)	17'3" x 6'5" x 9'1" (5,270 x 1,950 x 2,765)	

Please note that the standard equipment may vary from this list. Consult your YANMAR dealer for confirmation.

Dimensions - V10

- A 17 ft. 3 in. (5,270 mm)

B 7 ft. 3 in. (2,220 mm)

C 6 ft. 5 in (1,950 mm)

D 9 ft. 1 in. (2,765 mm)

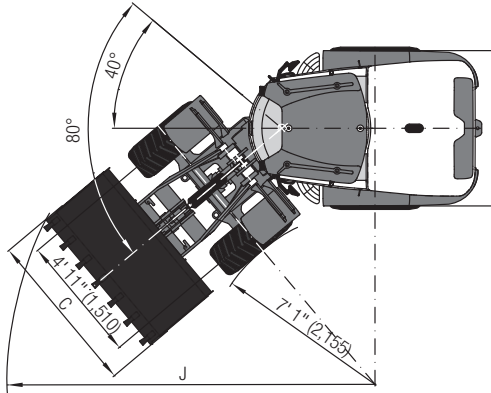
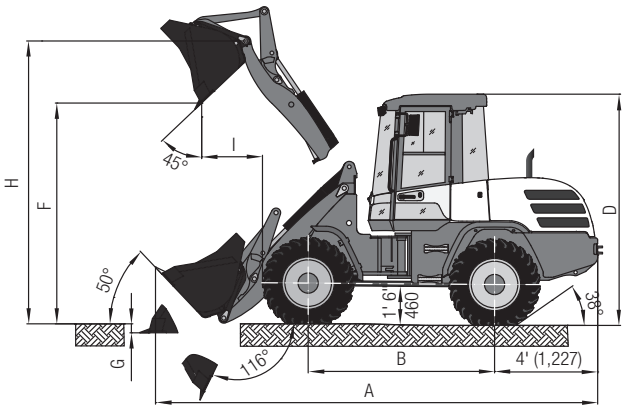
E 6 ft. 1 in. (1,850 mm)
- F 8 ft. 8 in. (2,635 mm)

G 4 in. (100 mm)

H 11 ft. 1 in. (3,370 mm)

I 2 ft. 4 in. (710 mm)

J 14 ft. 7 in. (4,445 mm)



Find more information on the V10 at YanmarCE.com.