



V4-7

ARTICULATED WHEEL LOADER



Never met a challenge it couldn't handle.

The V4-7 is powered by 39 hp Tier 4 Final YANMAR engine. It is packed with power combined with exceptional performance whether you are moving mounds of rocks or dirt or moving piles of fertilizer. The V4-7 comes with several convenient functions and features to provide ease of operation and easy maintenance. Couple that with a more comfortable, operator-friendly cab and this compact loader always comes up big when you need it most.

QUICK SPECS

Weight	Horsepower	Bucket Capacity
8,422 lbs	39 hp	0.65 yd ³

INNOVATIVE FEATURES



Rear Axle Oscillation

With Rear Axle Oscillation, you can work quickly and more efficiently on uneven ground because the traction force is transmitted securely to the ground. This ensures the bucket or load remains level in operation. And because the effects of slopes and bumps are minimized, operator fatigue is significantly reduced, too.



Everything Right at Your Fingertips

The V4-7 comes standard with ECO Mode, 2-speed operation, fully automatic mode, fixed speed mode and a joystick bucket control incorporated right into the operator's station. Plus, you get an innovative LCD monitor, showing key operating information and maintenance notification intervals.



Newly Designed Operator Station

Our newly upgraded operator's station has a wider entrance and a suspension seat, a real plus when you've got to spend a long day on the job.

Engine	Type Model Output Displacement		-	Water-cooled 4-cylinder diesel
	Output Displacement		-	ATAN MARKANI
	Displacement			4TNV88C-NKAH
	· ·		hp (kw)/rpm	39 (29.1) / 2,500
			in ³ (cm ³)	133.6 (2.189)
Performance Standard Bucket Capacity Operating Load			yd³ (m³)	0.65 (0.5)
			lbs (kN)	2,535 (11.2)
Tipping Loa Breakout Fo Dumping Cl Traveling Sp Oscillation A Minimum Tu	Lifting Capacity at Low End		lbs (kN)	7,451 (33.1)
	Tipping Load	Straight	lbs (kN)	6,070 (27)
		Full Turn	lbs (kN)	5,058 (22.5)
	Breakout Force		lbs (kN)	6,085 (27.1)
	Dumping Clearance		ft-in (mm)	7'11" (2,420)
	Traveling Speed		mph (km/h)	11.8 (19.0)
	Oscillation Angle		degrees	±8
	Minimum Turning Radius		ft-in (mm)	12'6" (3,810)
	Min. Ground Clearance		ft-in (mm)	1'3" (370)
PTO Front Hyd. PTO	Front Hyd. PTO		PSI (kPa)	3,000 (20,590)
			GPM (L/min)	14.8 (56.0)
Steering	Туре			Center-Pivot Frame Articulation w/Full Hyd. Power
	Articulate Angle		degrees	40.5
Transmission	Туре			Automatic Hydrostatic
Drives	Туре			4-Wheel Drive
Wheels	Туре			15.5 / 60 - 18 - 8PR
Brakes	Туре			Fully Enclosed, Mechanical, Wet, Multiple Disc
	Canopy		lbs (kg)	7,848 (3,560)
	Cabin		lbs (kg)	8,422 (3,820)
Transport. Dimensions	LxWxH		ft-in (mm)	14'6" x 5'7" x 8'5" (4,425 x 1,690 x 2,555)

Dimensions - V4-7

A 14 ft. 6 in. (4,425 mm)

B 6 ft. 2 in. (1,880 mm)

C 5 ft. 7 in. (1,690 mm)

D 8 ft. 5 in. (2,555 mm)

D' 8 ft. 4 in. (2,545 mm)

E 4 ft. 1 in. (1,240 mm)

F 7 ft. 11 in. (2,420 mm)

D: Canopy Specifications

D': Cabin Specifications



