



TL75VS

COMPACT TRACK LOADER





Performance-Ready for Any Job

YANMAR's new TL75VS is filled with features to boost productivity on any job. The construction-grade compact track loader is powered by a 74 hp Yanmar engine and features Yanmar's renowned reliability, quality and performance. It is ideal for improved productivity in construction work, rental applications, landscaping jobs and more. The compact track loader improves operator experience with premium 360-degree visibility, a state-of-the-art 7-inch color display and a standard suspended seat. The machine exemplifies Yanmar design hallmarks from the ground up. Not only does it include the renowned Yanmar engine, it also offers a robust build and dependability backed by a 2-year / 2,000-hour warranty.

QUICK SPECS

Weight	Horsepower	Rated Operating Capacity
9,205 lbs	74 hp	2,555 lbs

INNOVATIVE FEATURES

Next-Level Cab

Feel right at home while accomplishing more with a cab designed for superior operator comfort and experience. Work long days in comfort with a standard suspended seat, spacious operator area and ergonomic controls. Premium 360-degree visibility enhances jobsite awareness and safety while making it easier to see your work. Take that visibility a step further with an optional backup camera, viewable from the cab's standard 7-inch color display.

Dependability Comes Standard

Trust in the knowledge that Yanmar builds its compact track loaders with the utmost reliability, backing them with a 2-year/2,000-hour warranty. A heavy-duty steel-embedded undercarriage provides durability you can depend on, while standard torsion axle suspension and bar-tread tracks improve operator comfort and material retention. Perform daily service and cleaning with ease thanks to a highly accessible design.

Productivity-Boosting Technology

Take productivity up a notch with optional efficiency-enhancing and material retention features. Simplify repetitive tasks for new and experienced operators with preset attachment angle and loader arm positioning. Keep more material in the bucket with dual direction self-leveling and automatic ride control capabilities that are complemented by auto 2-speed operation for efficient switching between low and high speeds. Additionally, new machine owners optioning SmartAssist Remote benefit from 5 years of free telematics. Benefits include error detection, real-time location and operational status updates, daily work reports and more.

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TL75
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America /
North
Equipment
Compact E
YANMAR
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36°

- 109.7 in. (2,786 mm)

___ 142 in. (3,607 mm)

Operating Specifications		
LOADER ARMS		Vertical
OPERATING WEIGHT (OPEN ROPS BASE)		9,205 lbs (4,175 kg)
OPERATING WEIGHT (AWC CAB BASE)		9,545 lbs (4,330 kg)
GROUND PRESSURE AT OPERATING WEIGHT		6.1 psi (42 kPa)
RATED OPERATING CAPACITY (35% of tipping load)		2,555 lbs (1,159 kg)
TIPPING LOAD		7,300 lbs (3,311 kg)
TRAVEL SPEED, MAXIMUM		7.5 mph (12.1 kph)
Engine		
PE	Diesel 4-cylinder, Intercooled Turbo	
DDEL	Yanmar 4TN86CHT	
TIPPING LOAD TRAVEL SPEED, MAXIMUM Engine TYPE Diesel 4-cylinder, Int		7,300 lbs (3,311 kg) 7.5 mph (12.1 kph)

	Engine	
TYPE	Diesel 4-cylinder, Intercooled Turbo	
MODEL	Yanmar 4TN86CHT	
GROSS POWER RATING	74 hp (55.2 kW)	
DISPLACEMENT	2.1 L	
TORQUE, PEAK	195 ft-lb (264 Nm)	
COOLING SYSTEM	Belt-driven fan and anti-freeze filled radiator cooling system	
INTAKE AIR CLEANER	Dual-Stage	
EMISSION CONTROLS	Meets all U.S. EPA Tier 4 final standards	
Undercarriage		
TRACK WIDTH	12.6 in. (320 mm)	
LENGTH OF TRACK ON GROUND	60 in (1,524 mm)	
GROUND CONTACT AREA	1,512 in. ² (0.98 m ²)	
DRIVE SYSTEM	Two hydrostatic direct drive sprockets controlled by single joystick	
UNDERCARRIAGE SUSPENSION	Two independent torsion axles per undercarriage	

126.5 in. (3,213 mm)

81.75 in. (2,076 mm)

12.75 in. (324 mm)

__ 66 in. __ (1,676 mm)

32 in. (813 mm)

√20°

CHARGING SYSTEM	80 amp
OUTLETS	1-12 V
WIRING	Pre-wire
STANDARD FEATURES	Block he
	Servic
FUEL TANK	21.4 ga
	Opera
CAB: ROPS or All-Weather (Cab with curv
SEAT: Mechanical suspension	on seat with 2
CONTROLS: Electronic joyst operator profiles and speed	
ENGINE SPEED	Standar
7-IN. COLOR MACHINE DISPLAY: Fuel, tac trip meter, hydraulic temperature, water	
ROPS	ROPS: IS Restrain
FOPS	ISO 344
ILLUMINATION	2 - Forw 2 - Rear
STANDARD FEATURES	Mechan 7-in. col two spe
OPTIONAL FEATURES	All Weat controls Bluetoot belt, air lights, backup 1/2 in. p kit, dual and ride
12.6 in. (320 mm)	

Auxiliary Hydraulic System		
PUMP CAPACITY	Low - 21.4 gpm (81 lpm) High - 26.7 gpm (101 lpm)	
SYSTEM PRESSURE, MAX.	Low - 3,480 psi (23,994 kPa) High - 3,771 psi (26,000 kPa)	
CONTROLS	Intermittent via joystick button or continuous via console switch	
COUPLERS	Flat Faced Couplers: 1/2 in.	
COOLING SYSTEM	High efficiency side-by-side radiator and oil cooler	
Electrical System		
NOMINAL CHARGE	12 V	
BATTERY	800 CCA	
CHARGING SYSTEM	80 amp alternator	
OUTLETS	1-12 V port inside operator station	
WIRING	Pre-wired for all factory-available accessories	
STANDARD FEATURES	Block heater	
	Service Capacity	
FUEL TANK	21.4 gal (81 L)	
Operator Station		
CAB: ROPS or All-Weather Cab	with curved glass door	
SEAT: Mechanical suspension seat with 2-in. seat belt		
CONTROLS: Electronic joystick operator profiles and speeds	controls with ISO or H pattern settings, adjustable	
ENGINE SPEED	Standard hand dial operation with foot pedal optional	
7-IN. COLOR MACHINE DISPLAY: Fuel, tachometer, engine temp, hour meter, battery, trip meter, hydraulic temperature, water temperature, multiple languages		
ROPS	ROPS: ISO 3471 Restraint-ISO 6683, SAE J2292, Cal OSHA 1596	
FOPS	ISO 3449 Level 1(Level 2 optional), emergency roof exit	
ILLUMINATION	2 - Forward-facing LED lights 2 - Rear-facing LED lights	
STANDARD FEATURES	Mechanical suspension seat, fixed joystick controls, 7-in. color display, roof panel, rear window, cupholder, two speed, standard flow	
OPTIONAL FEATURES	All Weather Cab, heat & A/C, adjustable joystick controls, foot throttle, phone holder, radio with Bluetooth and USB, roof insulation, high flow, 3 in. seat belt, air ride seat, rotating magnetic beacon, LED side lights, backup camera, SmartAssist Remote telematics, 1/2 in. polycarbonate door, Hyd Q/A, attachment control kit, dual direction bucket positioning, return to position and ride control	