

Sub Compact, Series 1 24.7 hp





A sub-compact tractor engineered for productivity inside and out

The T25 tractor is proof that great things can indeed come in small packages. Offering enhanced power without sacrificing maneuverability, it's equipped with a powerful engine and ergonomic operator controls, ensuring both performance and comfort.







1. 2-range hydrostatic transmission (HST)



2. 3rd function hydraulic valve (optional)





3. 2 USB ports



5. Wireless smartphone charger



6. Wide loadspace with toolbox



Superior operator amenities

Fully equipped with modern amenities to maximize operator comfort, this tractor is complete with a large cup holder, wireless smartphone charging dock, multiple USB ports to charge personal devices and a Bluetooth speaker. These features are designed to promote productivity, keeping drivers hydrated, connected, and alert during every job.



High torque, water-cooled Yanmar diesel engine

The Yanmar engine delivers more torque at lower RPMs than competitors in its class. This water-cooled engine heats up faster and stabilizes temperature effectively while the tractor is running. With Tier 4 certification, it meets stringent environmental and noise emission standards.



High-capacity fuel tank for time-intensive work

The high-capacity fuel tank allows the tractor to operate for longer periods without stopping to refuel. Paired with a fuel-efficient engine, this enables uninterrupted and efficient operations during the busiest seasons.



Customizable rear accessories for every need

Attached to the right and left verticals on the foldable ROPS structure, this tractor features a modular system with three slots for lights, work lamps, and speakers. Based on operator preference and working conditions, more speakers and lamps can be attached. This brings operators comfort and security in daylight or at night.



Upgraded detailing to reduce operator effort

Packed with value-added features to enhance ease of operation, including a new fuel cap design to enhance grip and reduce manual effort and a brighter meta panel engineered to enhance operator awareness.



Comfortable and secure seating

In addition to a standard retractable seatbelt and cushioning, the seat of this tractor can hold over 400 lb (190 kg) and is equipped with a heavy duty mechanical suspension. While the seat provides comfort, the suspension acts as a buffer on uneven ground, keeping the operator secure in situations where there is a risk of impact on the lower back. The seat can also be manually adjusted for weight, enabling operators to have the most optimal seating position.



3-point hitch with powerful lift capacity

The 3-point linkage on the rear has an impressive lift capacity that reaches the end ball joint. The rear PTO control can be used to adjust rpm based on the task, increasing it for more intensive applications like slashing and digging.



3rd function hydraulic valve to enhance attachment capabilities (optional)

Allowing for versatile attachment handling, this tractor comes ready with a 3rd function installation kit. It can maximize the use of a bucket attachment with 4-in-1 functionality, including lifting, tilting, dumping, and grappling.

Technical specifications

ENGINE	
Engine manufacturer	Yanmar 3TNV80F
Туре	Natural aspiration
Gross engine power	24.7 hp 18.4 kW
PTO power	18.3 hp 13.6 kW
Rated engine speed	3000 rpm
No. of cylinders	3
Displacement	77.3 cu. in. 1267 cc
Air cleaner	Single dry
Alternator	12V, 40A
Fuel system	IDI
POWERTRAIN	
Transmission type	HST
Transmission type No. of speeds	HST Infinite 2-Range
No. of speeds	Infinite 2-Range
No. of speeds Max. traveling speed	Infinite 2-Range 13.7 mph 22 km/h
No. of speeds Max. traveling speed Brakes	Infinite 2-Range 13.7 mph 22 km/h Wet disc
No. of speeds Max. traveling speed Brakes Steering	Infinite 2-Range 13.7 mph 22 km/h Wet disc Hydrostatic
No. of speeds Max. traveling speed Brakes Steering Clutch	Infinite 2-Range 13.7 mph 22 km/h Wet disc Hydrostatic
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES	Infinite 2-Range 13.7 mph 22 km/h Wet disc Hydrostatic N/A
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank	Infinite 2-Range 13.7 mph 22 km/h Wet disc Hydrostatic N/A 6.6 gal 25 L
No. of speeds Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank Coolant	Infinite 2-Range 13.7 mph 22 km/h Wet disc Hydrostatic N/A 6.6 gal 25 L 3.8 qt 3.6 L

РТО		
PTO type	Independent	
PTO control	Electric/Hydro	
PTO rear	540 rpm	
HYDRAULIC SYSTEM		
Pump type	Single gear pump	
Implement flow	4.2 gpm 15.8 L/min	
Steering flow	2.8 gpm 10.5 L/min	
Total flow	6.9 gpm 26.3 L/min	
Category, 3-point hitch	1	
Hitch lift capacity	1551.2 lb 703.6 kg	
Hitch lift capacity at 24 inches behind link ends	1229.7 lb 557.8 kg	
Lift control type	Position	
No. of standard remote valves	1	
DIMENSIONS & WEIGHTS		
Overall length with 3-point hitch	102.8 in. 2610 mm	
Overall width	50 in. 1270 mm	
Wheelbase	61 in. 1550 mm	
Height to top of ROPS	91.3 in. 2320 mm	
Height to top of cabin	-	
Min. ground clearance	10.2 in. 260 mm	
Min. turn radius with brakes	94.1 in. 2390 mm	
Min. turn radius without brakes	111.8 in. 2840 mm	
Weight with ROPS	2046 lb 928 kg	
Weight with cab	-	
STANDARD TIRES		
R1 Agricultural - Front	6-12 4PR	
R1 Agricultural - Rear	9.5-20 6PR	
R3 Turf - Front	Turf Master 23x8.50-12 NHS TL 4PR	
R3 Turf - Rear	Multi-Trac CS 33x12.50-16.5 NHS TL 4PR	
R4 Industrial - Front	Trac Chief 23x8.50-14 NHS TL 4PR	
R4 Industrial - Rear	36X12.5-15	

Upgrades for the Series 1, T25

Complement the capabilities of your TYM tractor with compatible accessories and options.

Accessories

Front counterweights
Mulching kits
ROPS-mounted bluetooth speaker
TB65A Mechanical Thumb
ROPS-mounted light kit
Mid-PTO kit
Block heater
BHPAD100 Street Pads
Auxiliary hydraulic kit
Rear wiper kit



Options

Tire	R3 Turf Tires	F Turf Master 23x8.50 - 12 NHS TL 4PR	R Multi-Trac CS 33x12.50-16.5 NHS TL 4PR
Cabin	CAB25		
Tire	R4 Industrial Tires	F Trac Chief 23x8.50 - 14 NHS TL 4PR	R Trac Chief 14-17.5 NHS TL 6PR



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