

F25

Compact, Series 3
24.5 hp

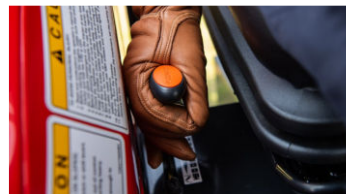


A compact tractor that delivers comfort and performance

The T3025 (F25) is a mid-sized compact tractor that's both robust and efficient. Designed for lasting durability, this Series 3 tractor is ready to take on a range of applications with varying intensities.



1. New iconic hood



3. Ergonomic lever



5. High-capacity fuel tank



2. Comfortable suspension seat



4. Responsive forward/reverse HST



6. High visibility instrumental panel



Eco-friendly TYM 4-cylinder Stage V engine

Equipped with a naturally aspirated engine designed and manufactured by TYM, the tractor is designed to be eco-friendly and fuel-efficient without compromising on performance.



LED work light (optional)

Full front and rear LED work lights facilitate safer operations, particularly in low visibility conditions such as rainy or dusty work environments, or during nighttime tasks.



Tilt steering wheel

The tilt steering wheel allows operators to adjust the position of the steering wheel for a more comfortable driving experience.



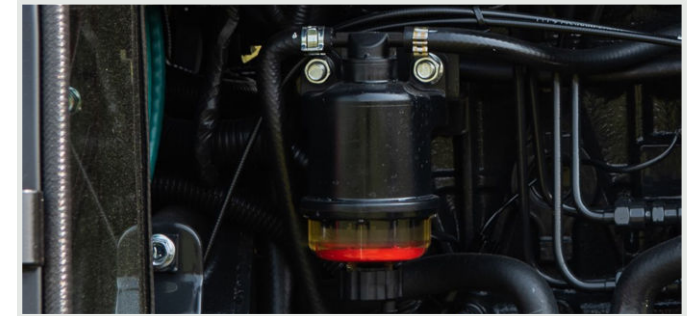
PTO on/off switch

Safety is a top priority. The PTO switch ensures secure operation of all tractor attachments.



Differential lock system and low turning angle

The differential lock system, activated with easily accessible levers, provides enhanced traction in slippery work environments, while a 52° turning angle makes operation in narrow areas much easier.



Water-separating fuel filter

The water-separating fuel filter prevents foreign substances from entering the fuel, ensuring better engine starting performance and preventing damage to the machine.

Technical specifications

ENGINE	
Engine Manufacturer	TYM T1700N6
Type	Natural aspiration
Gross engine power	24.5 hp 18.3 kW
PTO power	25.9 hp 19.4 kW
Rated engine speed	2100 rpm
No. of cylinders	3
Displacement	1715 cc 104.7 cu. in.
Air cleaner	Dry element
Alternator	12V, 50A
Fuel system	Water-cooled diesel

POWERTRAIN	
Transmission type	Synchro-shuttle
No. of speeds	SS: F12 x R12 HST: 3-Range
Max. traveling speed	SS: 25.2 km/h 15.7 mph HST: 24.9 km/h 15.5 mph
Brakes	Wet, Multi disc
Steering	Hydrostatic
Clutch	Dry single plate

CAPACITIES	
Fuel tank	30 L 7.9 gal
Coolant	5 L 5.3 qt
Crankcase	4.5 L 4.7 qt
Transmission/Hydraulics system	34 L 8.98 gal
Front axle	6.4 L 6.8 qt

PTO	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/540E rpm

HYDRAULIC SYSTEM	
Pump type	Gear pump
Implement flow	29.3 L/min 7.7 gpm
Steering flow	15.8 L/min 4.2 gpm
Total flow	45.1 L/min 11.9 gpm
Category, 3-point hitch	I
Hitch lift capacity	1500 kg 3306 lb
Hitch lift capacity at 24 inches behind link ends	757 kg 1668 lb
Lift control type	Position/Draft
No. of standard remote valves	2/2

DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	3380 mm 133.1 in.
Overall width	1626 mm 64.02 in.
Wheelbase	1670 mm 65.7 in.
Height to top of ROPS	2515 mm 99.02 in.
Height to top of Cabin	-
Min. ground clearance	443.5 mm 17.46 in.
Min. turn radius with brakes	2550 mm 100.4 in.
Min. turn radius without brakes	2920 mm 115 in.
Weight with ROPS	1431 kg 3154.8 lb
Weight with cab	-

STANDARD TIRES	
R1 Agricultural - Front	1: 7-16 6PR 2: 8-16 4PR 3: 280/70R16 4: 215/70R16
R1 Agricultural - Rear	1: 11.2-24 8PR 2: 12.4-24 6PR 3: 380/85R24 4: 44x18-20
R3 Turf - Front	1: 215/70R16 2: 260/70R16 3: 27x8.5-15
R3 Turf - Rear	1: 11.2-24 8PR 2: 420/70R24 3: 41x14-20
R4 Industrial - Front	1: 10-16.5 2: 240/70R16 3: 240/70R16 4: 240/70R16 5: 200/70R16
R4 Industrial - Rear	1: 420/70R24 2: 320/70R24 3: 340/85R24 4: 360/70R24 5: 300/80R24

Upgrades for the Series 3 F25

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

ACCESSORIES



OPTIONS

Tire	R3 Turf Tires	F 27x8.5 - 15 6PR	R 41x14.00 4PR
Tire	R4 Industrial Tires	F 10 - 16.5 6PR	R 420/70-24 6PR
Tire	R1 Agricultural Tires	F 8 - 16 4PR	R 12.4-24 8PR



Designed for your world

TYM creates tractors that bring together alluring form, advanced function and accessible value. Through Korean expertise in design, engineering and manufacturing, the company helps owners overcome every obstacle as they shape the world around them.

Headquartered in Korea with distribution across North America, Europe, and Asia, and assembly operations in the USA, TYM has been empowering customers for over 70 years.

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