

Series 5

Compact Utility Tractors 67 - 74 hp

Series 5 Compact Utility Tractors

Increased power output and maximized lift capabilities define the Series 5 tractors and enable you to achieve your goals. Known for their exceptional versatility and maneuverability, these tractors elevate productivity by covering more ground with each pass.





T68
Engine power 67 hp Lift capacity 1964 kg

T78
Engine power Lift capacity
74 hp 2338 kg

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Upgraded capabilities to take on bigger challenges

The Series 5 tractors include premium TYM utility models designed with optimal dimensions for maximum maneuverability. Equipped with a highefficiency, liquid-cooled Stage V engine and a large volume fuel tank, these tractors are ready to take on any time-intensive, medium to heavy-duty applications.

The Series 5 tractors are fitted with a premium allweather operator cabin and an intuitive console comprising all major controls, so you can perform with maximum comfort and minimal effort throughout all seasons.

Most popular applications









Material Handling

Land Clearing & Forestry

Construction

Arable Farming



All the right features to get the job done



EU Stage V certified Deutz engine

Built with precision German engineering, Deutz engines offer high power and torque, even at low RPMs. Their longer lifespans and high reliability make them an ideal choice to boost productivity.



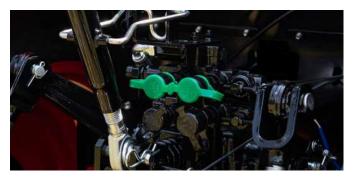
Electronic hydraulic control system with BOSCH

The German-engineered BOSCH electronic hydraulic control system allows for easy control of the attachments and hydraulic functions like quick turns, horizontal auto-level, and sensitivity controls. (Available on select models only)



Wireless charger, cup warmer & cooler

The wireless smartphone charger and cup warmer and cooler provide comfort during long hours of work. (Available on select models only)



4-port rear hydraulic valves

The 4-port valve on the rear of the tractor allows easy control of implements with different functions.



Comfortable suspension seat

Comfort suspension seats provide excellent ride quality and minimizes fatigue during long hours of operation.



Sun visor

The sun visor ensures maximum visibility by preventing sun glare during daytime operation. (Available on select models only)

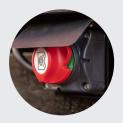
T68

A compact utility tractor integrating the latest technology into performance





1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organtype pedal

Key specifications:

Engine power **67 hp | 50 kW**

Engine manufacturer **Deutz TCD2.9L4**

Lift capacity

1964 kg | 4330 lb

PTO power **61.3 hp | 46 kW**





4. LED interior lighting



5. Differential lock system



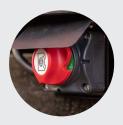
6. External hitch control buttons

T78

A compact utility tractor integrating the latest technology into performance



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organtype pedal

Key specifications:

Engine power
74 hp | 55.4 kW

Engine manufacturer **Deutz TCD2.9L4**

Lift capacity **2338 kg | 5154.4 lb**

PTO power

154.4 lb 64.8 hp | 48.6 kW





4. LED interior lighting



5. Differential lock system



6. External hitch control buttons

Specification Guide

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MODEL	T68	T78
ENGINE		
Engine manufacturer	Deutz TCD2.9L4	Deutz TCD2.9L4
Type	Turbo Charger	Turbo Charger
Engine power	67 hp 50 kW	74 hp 55.4 kW
PTO power	61.3 hp 46 kW	64.8 hp 48.6 kW
Rated engine speed	2200 rpm	2200 rpm
No. of cylinders	4	4
Displacement	2925 cc 178.5 cu. in.	2925 cc 178.5 cu. in.
Air cleaner	Dual dry	Dual dry
Alternator	12V, 95A	12V, 95A
Fuel system	CRDI	CRDI
POWERTRAIN	CINDI	CNDI
Transmission type	Synchro-shuttle Power shuttle	Synchro-shuttle Power shuttle
No. of speeds	F24 × R24	F16 × R16 (Creep interlock)
Max. traveling speed	36.9 km/h 22.9 mph	36.6 km/h 22.7 mph
Brakes	Wet, Multi disc	Wet, Multi disc
	Hydrostatic	Hydrostatic
Steering	Hydrostatic Developed a plate	Hydrostatic Drugingle plate
Clutch HYDRAULIC SYSTEM	Dry single plate	Dry single plate
	D. col. and a color of	Durkmannung
Pump type	Dual gear pump	Dual gear pump
Implement flow	39.1 L/min 10.3 gpm	39.1 L/min 10.3 gpm
Steering flow	22 L/min 5.8 gpm	22 L/min 5.8 gpm
Total flow	61.1 L/min 16.1 gpm	61.1 L/min 16.1 gpm
Category, 3-point hitch		
Hitch lift capacity	1964 kg 4330 lb	2338 kg 5154.4 lb
Hitch lift capacity at 24 inches behind link ends	1433 kg 3159 lb	1579 kg 3481.1 lb
Lift control type	Position/Draft	Position/Draft
No. of standard remote valves	4-4	4-4
PTO		
PTO type	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro
PTO rear	540/540E/1000 rpm	540/540E rpm
CAPACITIES		
Fuel tank	70 L 18.5 gal	90 L 23.8 gal
Coolant	10.6 L 11.2 qt	10.6 L 11.2 qt
Crankcase		
	8.5 L 8.9 qt	8 L 8.5 qt
Transmission/Hydraulics system	42 L 11 gal	68 L 18 gal
Transmission/Hydraulics system Front axle	8.5 L 8.9 qt 42 L 11 gal 16.3 L 17.2 qt	8 L 8.5 qt 68 L 18 gal 16.4 L 17.3 qt
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS	42 L 11 gal 16.3 L 17.2 qt	68 L 18 gal 16.4 L 17.3 qt
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS	42 L 11 gal 16.3 L 17.2 qt	68 L 18 gal 16.4 L 17.3 qt
Transmission/Hydraulics system Front axle	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in. 2555 mm 84.8 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in. 2188 mm 86.1 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in. 2155 mm 84.8 in. - 2615 mm 103 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in. 2188 mm 86.1 in. - 2664 mm 104.9 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in. 2155 mm 84.8 in. - 2615 mm 103 in. 440 mm 17.3 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in. 2188 mm 86.1 in. - 2664 mm 104.9 in. 467 mm 18.4 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance Min. turn radius with brakes	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in. 2155 mm 84.8 in. - 2615 mm 103 in. 440 mm 17.3 in. 3590 mm 141.3 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in. 2188 mm 86.1 in. - 2664 mm 104.9 in. 467 mm 18.4 in. 3700 mm 145.7 in.
Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes	42 L 11 gal 16.3 L 17.2 qt 3982 mm 156.8 in. 1952 mm 76.9 in. 2155 mm 84.8 in. - 2615 mm 103 in. 440 mm 17.3 in. 3590 mm 141.3 in. 4120 mm 162.2 in.	68 L 18 gal 16.4 L 17.3 qt 4269 mm 168.0 in. 2345 mm 92.3 in. 2188 mm 86.1 in. - 2664 mm 104.9 in. 467 mm 18.4 in. 3700 mm 145.7 in. 4135 mm 162.8 in.
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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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