

2023 Catalog

Series 4

Compact Utility Tractors

67 - 74 hp



For distribution and sales in International territories only

Series 4 Compact Utility Tractors

The Series 4 compact utility tractors combine optimized dimensions and maximized lift capabilities. An efficient engine and a larger fuel

tank make these tractors ideal for for semi-private to commercial-scale challenges.



T68

Engine power 67 hp - Lift capacity 1937 kg



T78

Engine power 74 hp - Lift capacity 2320 kg

Balancing power and productivity with maximized maneuverability

The Series 4 tractors have a high lift capacities for the hitch and optional loader, making them ideal to carry heavier loads and connect to larger implements and attachments. With a premium operator cabin complete with joystick controls for loaders and remote valves for rear implements, drivers are supported with the comfort needed to perform tasks productively.

Maneuverability and power come together in these machines, equipped to take on a range of medium to heavy-duty applications, from managing farm animals efficiently and clearing your land, to moving material for a development and powering larger turf care projects.

Most popular applications



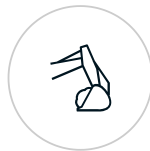
Livestock & Poultry



Land Clearing & Forestry



Material Handling



Landscaping



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.



High capacity fuel tank for time-intensive work

High capacity fuel tanks allow drivers to take on longer jobs without stopping for fuel. Combined with the engine, these tractors promote fuel-efficient operation and lower cycle times.



Interior detailing to promote operator comfort

Operators can easily activate core functions of the tractor from the main console, including the PTO on/off switch. Detailed digital alerts and indications give operators at-a-glance understanding of the tractor.



Deluxe cabin with climate control

These tractors offer entry and exit from either side and host all the modern amenities for operator comfort. With greater visibility, heating and A/C as standard, operators can be productive, safe and comfortable in all kinds of weather.



4-port rear hydraulic valves

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

T68

The best of power and convenience



Key specifications:

Engine power
67 hp -

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
1937 kg

PTO power
61.9 hp -



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal



4. LED interior lighting



5. Differential lock system



6. External hitch control buttons

T78

Series standard, with a new modern look



Key specifications:

Engine power
74 hp -

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
2320 kg

PTO power
64.1 hp -



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal



4. LED interior lighting



5. Differential lock system



6. External hitch control buttons

Specification Guide

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	61.9 hp 46.1 kW	64.1 hp 47.8 kW
Rated engine speed	2200 rpm	2200 rpm
No. of cylinders	4	4
Displacement	2900 cc 176.97 cu. in.	2900 cc 176.97 cu. in.
Air cleaner	Dual Dry	Dual Dry
Alternator	12V, 95A	12V, 95A
Fuel system	CRDI	CRDI
POWERTRAIN		
Transmission type	Synchro Power shuttle	Synchro Power shuttle
No. of speeds	F24 x R24	F16 x R16 (Creep Interlock)
Max. traveling speed	39.7 km/h 24.7 mph	39.1 km/h 24.3 mph
Brakes	Wet, Multi-disc	Wet, Multi-disc
Steering	Hydrostatic	Hydrostatic
Clutch	Dry Single Plate	Dry Single Plate
CAPACITIES		
Fuel tank	70 L 18.48 gal	90 L 23.8 gal
Coolant	10.6 L 11.2 qt	10.6 L 11.2 qt
Crankcase	8.5 L 8.98 qt	8 L 8.5 qt
Transmission/Hydraulics system	42 L 11 gal	68 L 18 gal
Front axle	16.3 L 4.3 gal	16.4 L 4.3 gal
PTO		
PTO type	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000	540/750
HYDRAULIC SYSTEM		
Pump type	Dual Gear Pump	Dual Gear Pump
Implement flow	39.1 lpm 10.3 gpm	39.1 lpm 10.3 gpm
Steering flow	22 lpm 5.8 gpm	22 lpm 5.8 gpm
Total flow	61.1 lpm 16.1 gpm	61.1 lpm 16.1 gpm
Category, 3-point hitch	II	II
Hitch lift capacity	1937 kg	2320 kg
Hitch lift capacity at 24 inches behind link ends	1430 kg 3153 lb	1550 kg 3417.2 lb
Lift control type	Position/Draft	Position/Draft
No. of standard remote valves	4/4	4/4
DIMENSIONS & WEIGHTS		
Overall length with 3-point hitch	3952 mm 155.6 in.	4002 mm 157.5 in.
Overall width	1840 mm 72.44 in.	1940 mm 76.4 in.
Wheelbase	2150 mm 84.65 in.	2188 mm 86.1 in.
Height to top of cabin	2615 mm 103 in.	2664 mm 104.9 in.
Min. ground clearance	435 mm 17.1 in.	465 mm 18.3 in.
Min. turn radius with brakes	3590 mm 141.3 in.	3700 mm 145.7 in.
Min. turn radius without brakes	4120 mm 162.2 in.	4135 mm 162.8 in.
Weight	2520 kg 5555.65 lb	2745 kg 6051.7 lb
STANDARD TIRES		
R1 Agricultural - Front	11.2-20	11.2-24
R1 Agricultural - Rear	14.9-30	16.9-30



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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