

2024 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 semi-private to commercial-scale challenges.



T68

Engine power 67 hp
Lift capacity 1964 kg



T78

Engine power 74 hp
Lift capacity 2338 kg

Balancing performance with maximized maneuverability

The Series 4 tractors have high lift capacities for the hitch and optional loader, making them ideal for carrying heavier loads and connecting to larger attachments. Enjoy the productive comfort of a premium operator cabin complete with joystick controls for loaders and remote valves for rear attachments.

Maneuverability and power come together to equip these tractors to take on a range of medium to heavy-duty applications, from managing farm animals efficiently to clearing large plots of land.

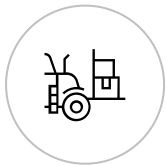
Most popular applications



Livestock & Poultry



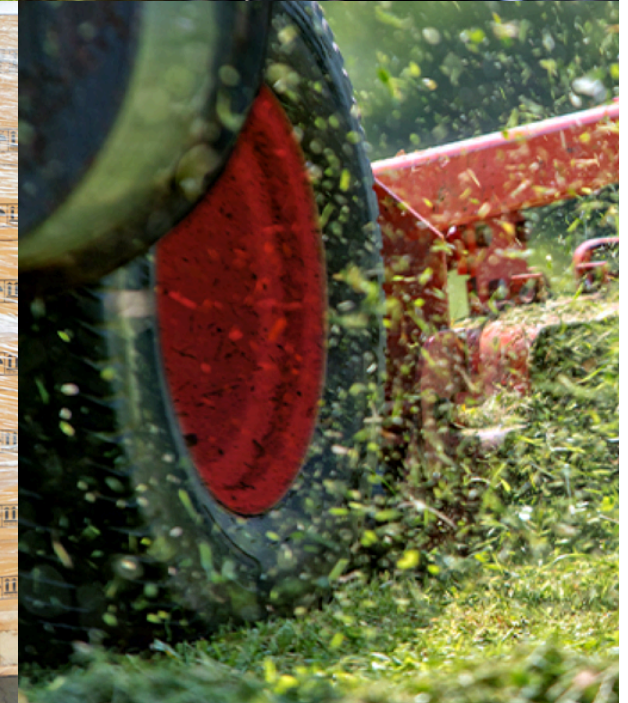
Land Clearing & Forestry



Material Handling



Landscaping



All the right features to get the job done



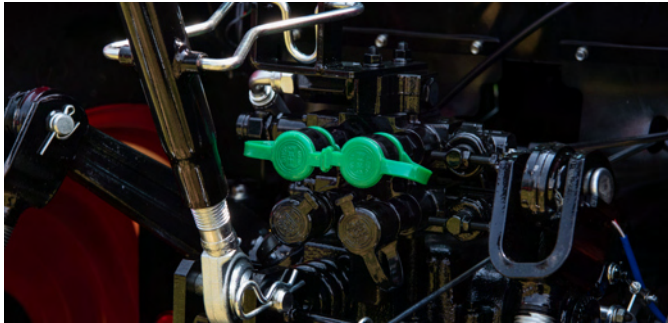
EU Stage V certified Deutz engine

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.



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.



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)



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

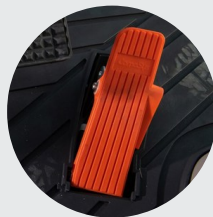
A compact utility tractor integrating the latest technology into performance



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type 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 organ-type pedal

Key specifications:

Engine power
74 hp | 55.4 kW

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
2338 kg | 5154.4 lb

PTO power
64.8 hp | 48.6 kW



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	61.3 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		
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
Steering	Hydrostatic	Hydrostatic
Clutch	Dry single plate	Dry single plate
HYDRAULIC SYSTEM		
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	II	II
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
Front axle	16.3 L 17.2 qt	16.4 L 17.3 qt
DIMENSIONS & WEIGHTS		
Overall length with 3-point hitch	3982 mm 156.8 in.	4269 mm 168.0 in.
Overall width	1952 mm 76.9 in.	2345 mm 92.3 in.
Wheelbase	2155 mm 84.8 in.	2188 mm 86.1 in.
Height to top of ROPS	-	-
Height to top of cabin	2615 103 mm in.	2664 104.9 mm in.
Min. ground clearance	440 mm 17.3 in.	467 mm 18.4 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 with cab	2851 kg 6285.4 lb	3091kg 6814.5 lb
Weight with ROPS	-	-
STANDARD TIRES		
R1 Agricultural - Front	11.2-20 8PR	11.2-24 8PR
R1 Agricultural - Rear	11.2-20 8PR	16.9-30 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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