

2023 Catalog

Series 4

Compact Utility Tractors

61 - 75 ps



For distribution and sales in the South Korean market 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.



T62

Engine power 61 ps -
Lift capacity 1517 kg



T69

Engine power 68 ps -
Lift capacity 1964 kg



T76

Engine power 75 ps -
Lift capacity 2338 kg



K65

Engine power 62.54 ps -
Lift capacity 2239 kg



K75

Engine power 73.7 ps -
Lift capacity 2424 kg



K75E

Engine power 73.9 ps -
Lift capacity 2375 kg



T70

Engine power 70 ps -
Lift capacity 2078 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



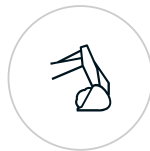
Livestock & Poultry



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.

T62

Ergonomic design and intuitive controls



Key specifications:

Engine power
61 ps -

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
1517 kg

PTO power
54 ps -



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal



4. LED interior lighting



5. Side-rear LED lamp



6. External hitch control buttons

T69

The best of power and convenience



Key specifications:

Engine power
68 ps -

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
1964 kg

PTO power
61 ps -



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal



4. LED interior lighting



5. Side-rear LED lamp



6. External hitch control buttons

T76

Series standard, with a new modern look



Key specifications:

Engine power
75 ps -

Engine manufacturer
Deutz TCD2.9L4

Lift capacity
2338 kg

PTO power
68 ps -



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal



4. LED interior lighting



5. Side-rear LED lamp



6. External hitch control buttons

K65

Affordable compact utility tractor



Key specifications:

Engine power
62.54 ps -

Engine manufacturer
TYM A2400T

Lift capacity
2239 kg

PTO power
51.66 ps -



1. Low-speed / 4WD / gear shift lever



2. Ergonomic rear implement control lever



3. Implement height control



4. Sunroof



5. Electronic lift control



6. 6 front hydraulic ports

K75

Setting new standards



Key specifications:

Engine power
73.7 ps -

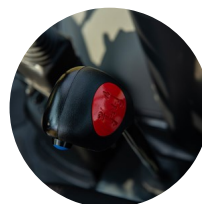
Engine manufacturer
TYM A2400TCI

Lift capacity
2424 kg

PTO power
64.36 ps -



1. Power shuttle



2. De-clutch



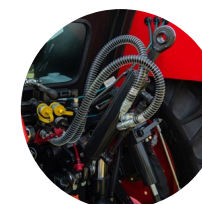
3. Electronic lift control



4. Battery shut-off switch



5. Rear external implement control



6. Hydraulic top link

K75E

The most powerful tractor in its class



Key specifications:

Engine power
73.9 ps -

Engine manufacturer
TYM D3400T

Lift capacity
2375 kg

PTO power
63.9 ps -



1. Power shuttle



2. Hydraulic tilt / telescoping power steering



3. De-clutch



4. Rear external implement control



5. Electronic lift control



6. Multi-functional buttons

T70

Introducing a flawless tractor from the ground up



Key specifications:

Engine power
70 ps -

Engine manufacturer
TYM T2400TCI

Lift capacity
2078 kg

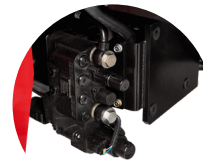
PTO power
63 ps -



1. Sleek hood design



2. Power-shuttle



3. 6-port front external hydraulic system



4. Battery shut-off switch



5. LED interior lighting



6. Premium loader joystick lever



Specification Guide

MODEL	T62	T69	T76	K65
ENGINE				
Engine manufacturer	Deutz TCD2.9L4	Deutz TCD2.9L4	Deutz TCD2.9L4	TYM A2400T
Type	Turbo	Turbo	Turbo	Turbocharger
Engine power	61 ps 45 kW	68 ps 50 kW	75 ps 55.4 kW	62.54 ps 46 kW
PTO power	54 ps 40 kW	61 ps 45 kW	68 ps 50 kW	51.66 ps 38 kW
Rated engine speed	2200 rpm	2200 rpm	2200 rpm	2600 rpm
No. of cylinders	4	4	4	4
Displacement	2925 cc 178.4 cu. in.	2925 cc 178.4 cu. in.	2925 cc 178.4 cu. in.	2392 cc 145.96 cu. in.
Air cleaner	Dry	Dry	Dry	Dry, element
Alternator	12V, 95A	12V, 95A	12V, 95A	12V-70A
Fuel system	CRDI	CRDI	CRDI	Direct Injection
POWERTRAIN				
Transmission type	Power shuttle	Power shuttle	Power shuttle	Synchro
No. of speeds	F24 x R24	F24 x R24	F16 x R16	F24 x R24
Max. traveling speed	33.8 km/h 21 mph	40 km/h 24.8 mph	32.9 km/h 20.4 mph	26.11 km/h 16.22 mph
Brakes	Wet Disc	Wet Disc	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry Wet	Dry Plate	Dry Single Plate	Dry Disc
CAPACITIES				
Fuel tank	72 L 19.02 gal	72 L 19.02 gal	90 L 23.8 gal	79 L 20.86 gal
Coolant	10 L 10.6 qt	10 L 10.6 qt	10 L 10.6 qt	10.5 L 11.09 qt
Crankcase	8 L 8.5 qt	8 L 8.5 qt	8 L 8.5 qt	4.5 L 4.75 qt
Transmission/Hydraulics system	42 L 11 gal	42 L 11 gal	68 L 18 gal	47 L 49.66 qt
Front axle	16.3 L 4.3 gal	16.3 L 4.3 gal	16.4 L 4.3 gal	9 L 2.37 gal
PTO				
PTO type	Independent	Independent	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro	Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000	540/750/1000	540/750/1000	540/750/1000 rpm
HYDRAULIC SYSTEM				
Pump type	Gear Pump	Gear Pump	Gear Pump	Gear Pump
Implement flow	39.1 lpm 10.3 gpm	39.1 lpm 10.3 gpm	39.1 lpm 10.3 gpm	41.6 lpm 10.98 gpm
Steering flow	22 lpm 5.8 gpm	22 lpm 5.8 gpm	22 lpm 5.8 gpm	26 lpm 6.8 gpm
Total flow	61.1 lpm 16.1 gpm	61.1 lpm 16.1 gpm	61.1 lpm 16.1 gpm	67.6 lpm 17.85 gpm
Category, 3-point hitch	Cat2	Cat2	Cat2	Cat 2
Hitch lift capacity	1517 kg	1964 kg	2338 kg	2239 kg
Hitch lift capacity at 24 inches behind link ends	973 kg 2145.1 lb	1433 kg 3159 lb	1578 kg 3478.9 lb	1460 kg 3218.74 lb
Lift control type	Position/Draft	Position/Draft	Position/Draft	Position,Draft,TBS
No. of standard remote valves	6	6	6	6
DIMENSIONS & WEIGHTS				
Overall length with 3-point hitch	3695 mm 145.47 in.	3695 mm 145.47 in.	3920 mm 154.3 in.	3450 mm 135.82 in.
Overall width	1840 mm 72.44 in.	1840 mm 72.44 in.	1940 mm 76.4 in.	1845 mm 72.63 in.
Wheelbase	2155 mm 84.84 in.	2155 mm 84.84 in.	2190 mm 86.2 in.	2030 mm 79.92 in.
Height to top of cabin	2560 mm 100.78 in.	2560 mm 100.78 in.	2710 mm 106.7 in.	-
Min. ground clearance	420 mm 16.53 in.	420 mm 16.53 in.	440 mm 17.3 in.	410 mm 16.14 in.
Min. turn radius with brakes	3070 mm 120.9 in.	3070 mm 120.9 in.	3700 mm 145.7 in.	3070 mm 120.9 in.
Min. turn radius without brakes	3930 mm 154.7 in.	3930 mm 154.7 in.	4135 mm 162.8 in.	3960 mm 155.90 in.
Track width	F: 1460 mm / R: 1450 mm	F: 1460 mm / R: 1450 mm	F: 1590 mm / R: 1510 mm	F: 1470 mm / R: 1460 mm
Weight with cab	2615 kg 102.95 lb	2615 kg 102.95 lb	2865 kg 6316 lb	2620 kg 5776.11 lb
STANDARD TIRES				
R1 Agricultural - Front	11.2 - 20	11.2 - 20	11.2 - 24	-
R1 Agricultural - Rear	14.9 - 30	14.9 - 30	16.9 - 30	-

Specification Guide

MODEL	K75	K75E	T70
ENGINE			
Engine manufacturer	TYM A2400TCI	TYM D3400T	TYM T2400TCI
Type	Turbocharger	Turbocharger	Turbocharger
Engine power	73.7 ps 55 kW	73.9 ps 54.4 kW	70 ps 51.5 kW
PTO power	64.36 ps 48 kW	63.9 ps 47 kW	63 ps 46 kW
Rated engine speed	2600 rpm	2500 rpm	2500 rpm
No. of cylinders	4	4	4
Displacement	2392 cc 145.96 cu. in.	3409 cc 208.02 cu. in.	2392 cc 146 cu. in.
Air cleaner	Dry element	Dry element	Dry element
Alternator	12V-70A	12V-70A	12V-70A
Fuel system	Direct Injection	Direct Injection	Direct Injection
POWERTRAIN			
Transmission type	Power Shuttle	Power Shuttle	Mechanical/Power Shuttle
No. of speeds	F16 x R16	F16 x R16	F16 x R16
Max. traveling speed	34.51 km/h 21.44 mph	33.18 km/h 20.61 mph	36.2 km/h 22.5 mph
Brakes	Wet Disc	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Wet Disc	Wet Disc	Wet Disc
CAPACITIES			
Fuel tank	90 L 23.77 gal	90 L 23.77 gal	90 L 23.77 gal
Coolant	8.6 L 9.08 qt	8.6 L 9.08 qt	8.6 L 9.08 qt
Crankcase	6.4 L 6.76 qt	9 L 9.51 qt	4.5 L 4.75 qt
Transmission/Hydraulics system	63 L 16.64 gal	63 L 66.57 qt	63 L 16.64 gal
Front axle	14 L 14.7 qt	14 L 3.69 gal	12 L 12.68 qt
PTO			
PTO type	Independent	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000 rpm	540/750/1000 rpm	540/750/1000 rpm
HYDRAULIC SYSTEM			
Pump type	Gear Pump	Gear Pump	Gear Pump
Implement flow	46.8 lpm 12.3 gpm	50 lpm 13.20 gpm	36.1 lpm 9.5 gpm
Steering flow	31.2 lpm 8.2 gpm	30 lpm 7.92 gpm	22.5 lpm 5.9 gpm
Total flow	78 lpm 20.6 gpm	80 lpm 21.13 gpm	58.7 lpm 15.5 gpm
Category, 3-point hitch	Cat 2	Cat 2	Cat 2
Hitch lift capacity	2424 kg	2375 kg	2078 kg
Hitch lift capacity at 24 inches behind link ends	1880 kg 4144.69 lb	1808 kg 3985.95 lb	1271 kg 2802.1 lb
Lift control type	Position/Draft/TBS	Position,Draft,TBS	Position/Draft/TBS
No. of standard remote valves	6	6	6
DIMENSIONS & WEIGHTS			
Overall length with 3-point hitch	3850 mm 151.57 in.	3660 mm 144.09 in.	3685 mm 145.1 in.
Overall width	1890 mm 74.40 in.	1890 mm 74.40 in.	1895 mm 74.6 in.
Wheelbase	2200 mm 86.6 in.	2200 mm 86.61 in.	2200 mm 86.6 in.
Height to top of cabin	-	-	2540 mm 100 in.
Min. ground clearance	430 mm 16.9 in.	420 mm 16.53 in.	395 mm 15.6 in.
Min. turn radius with brakes	3610 mm 142.12 in.	3610 mm 142.12 in.	L: 3210mm / R: 2990mm
Min. turn radius without brakes	4110 mm 161.81 in.	4530 mm 178.34 in.	L: 4060mm / R: 4040mm
Track width	F: 1520 mm / R: 1450 mm	F: 1445 mm / R: 1440 mm	F: 1520 mm / R: 1450 mm
Weight with cab	2940 kg 6481.6 lb	2935 kg 6470.56 lb	2855 kg 6294.2 lb
STANDARD TIRES			
R1 Agricultural - Front	-	-	-
R1 Agricultural - Rear	-	-	-



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.

www.tym.world