

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    Lift capacity  
61 ps -            1517 kg



## T69

Engine power    Lift capacity  
68 ps -            1964 kg



## T76

Engine power    Lift capacity  
75 ps -            2338 kg



## K65

Engine power    Lift capacity  
62.54 ps -        2239 kg



## K75

Engine power    Lift capacity  
73.7 ps -            2424 kg



## K75E

Engine power    Lift capacity  
73.9 ps -            2375 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



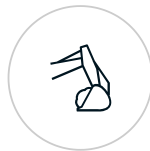
Livestock & Poultry



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 -**

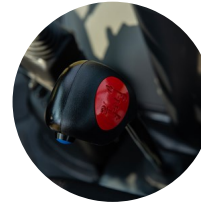
Engine manufacturer  
**TYM A2400TCI**

Lift capacity  
**2424 kg**

PTO power  
**64.36 ps -**



1. Power shuttle



2. De-clutch



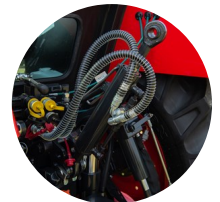
3. Electronic lift control



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



# Specification Guide

MODEL	T62	T69	T76	K65
<b>ENGINE</b>				
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
<b>POWERTRAIN</b>				
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
<b>CAPACITIES</b>				
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
<b>PTO</b>				
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
<b>HYDRAULIC SYSTEM</b>				
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
<b>DIMENSIONS &amp; WEIGHTS</b>				
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
<b>STANDARD TIRES</b>				
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
<b>ENGINE</b>		
Engine manufacturer	TYM A2400TCI	TYM D3400T
Type	Turbocharger	Turbocharger
Engine power	73.7 ps   55 kW	73.9 ps   54.4 kW
PTO power	64.36 ps   48 kW	63.9 ps   47 kW
Rated engine speed	2600 rpm	2500 rpm
No. of cylinders	4	4
Displacement	2392 cc   145.96 cu. in.	3409 cc   208.02 cu. in.
Air cleaner	Dry element	Dry element
Alternator	12V-70A	12V-70A
Fuel system	Direct Injection	Direct Injection
<b>POWERTRAIN</b>		
Transmission type	Power Shuttle	Power Shuttle
No. of speeds	F16 x R16	F16 x R16
Max. traveling speed	34.51 km/h   21.44 mph	33.18 km/h   20.61 mph
Brakes	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic
Clutch	Wet Disc	Wet Disc
<b>CAPACITIES</b>		
Fuel tank	90 L   23.77 gal	90 L   23.77 gal
Coolant	8.6 L   9.08 qt	8.6 L   9.08 qt
Crankcase	6.4 L   6.76 qt	9 L   9.51 qt
Transmission/Hydraulics system	63 L   16.64 gal	63 L   66.57 qt
Front axle	14 L   14.7 qt	14 L   3.69 gal
<b>PTO</b>		
PTO type	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000 rpm	540/750/1000 rpm
<b>HYDRAULIC SYSTEM</b>		
Pump type	Gear Pump	Gear Pump
Implement flow	46.8 lpm   12.3 gpm	50 lpm   13.20 gpm
Steering flow	31.2 lpm   8.2 gpm	30 lpm   7.92 gpm
Total flow	78 lpm   20.6 gpm	80 lpm   21.13 gpm
Category, 3-point hitch	Cat 2	Cat 2
Hitch lift capacity	2424 kg	2375 kg
Hitch lift capacity at 24 inches behind link ends	1880 kg   4144.69 lb	1808 kg   3985.95 lb
Lift control type	Position/Draft/TBS	Position,Draft,TBS
No. of standard remote valves	6	6
<b>DIMENSIONS &amp; WEIGHTS</b>		
Overall length with 3-point hitch	3850 mm   151.57 in.	3660 mm   144.09 in.
Overall width	1890 mm   74.40 in.	1890 mm   74.40 in.
Wheelbase	2200 mm   86.6 in.	2200 mm   86.61 in.
Height to top of cabin	-	-
Min. ground clearance	430 mm   16.9 in.	420 mm   16.53 in.
Min. turn radius with brakes	3610 mm   142.12 in.	3610 mm   142.12 in.
Min. turn radius without brakes	4110 mm   161.81 in.	4530 mm   178.34 in.
Track width	F: 1520 mm / R: 1450 mm	F: 1445 mm / R: 1440 mm
Weight with cab	2940 kg   6481.6 lb	2935 kg   6470.56 lb
<b>STANDARD TIRES</b>		
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.

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