

2024 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 seamlessly combine optimized dimensions with enhanced lifting power. Driven by an

efficient engine and an expanded fuel tank, these tractors excel in jobs spanning from semi-private to commercial-scale endeavors.



## T62

Engine power 61 ps    Lift capacity 1517 kg



## K65

Engine power 62.5 ps    Lift capacity 2239 kg



## T69

Engine power 68 ps    Lift capacity 1964 kg



## T70

Engine power 70 ps    Lift capacity 2078 kg



## K75E

Engine power 73.9 ps    Lift capacity 2375 kg



## K75

Engine power 73.7 ps    Lift capacity 2424 kg



## T76

Engine power 75 ps    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



**High-powered 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)



**6-port external rear remotes and hydraulic top link**

2 separate remotes for the top link means that all 6 external rear remotes can be used to mount a variety of attachments. External top link buttons make attaching and detaching attachments easy. (Available on select models only)



**BOSCH electronic hydraulic control system**

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)

# T62

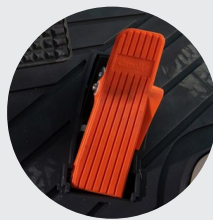
A compact utility tractor that combines the latest technology with function



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal

## Key specifications:

Engine power  
61 PS | 45 kW

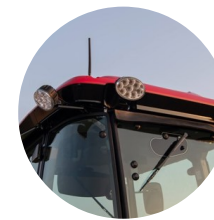
Engine manufacturer  
Deutz TCD2.9L4

Lift capacity  
1517 kg | 3344.4 lb

PTO power  
54 PS | 40 kW



4. LED interior lighting



5. Side-rear LED lamp



6. External hitch control buttons

# K65

A compact utility tractor that boasts exceptional power and premium features



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

## Key specifications:

Engine power  
62.5 PS | 46 kW

Engine manufacturer  
TYM T2400T

Lift capacity  
2239 kg | 4936.15 lb

PTO power  
51.66 PS | 38 kW

# T69

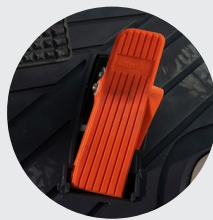
A compact utility tractor that combines the latest technology with function



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal

## Key specifications:

Engine power  
68 PS | 50 kW

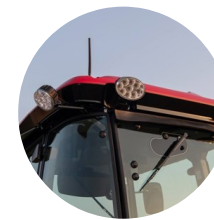
Engine manufacturer  
Deutz TCD2.9L4

Lift capacity  
1964 kg | 4329.9 lb

PTO power  
61 PS | 45 kW



4. LED interior lighting



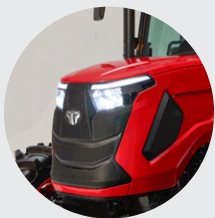
5. Side-rear LED lamp



6. External hitch control buttons

# T70

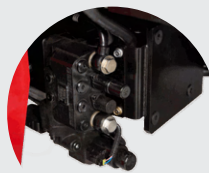
Introducing a flawless tractor from the ground up



1. Sleek hood design



2. Power-shuttle



3. 6-port front external hydraulic system

## Key specifications:

Engine power  
70 PS | 51.5 kW

Engine manufacturer  
TYM T2400TCI

Lift capacity  
2078 kg | 4581.2 lb

PTO power  
63 PS | 46 kW



4. Battery shut-off switch



5. LED interior lighting



6. Premium loader joystick lever



# K75E

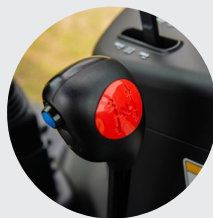
A compact utility tractor that boasts exceptional power and premium features



1. Power shuttle



2. Hydraulic tilt / telescoping power steering



3. De-clutch

## Key specifications:

Engine power  
73.9 PS | 54.4 kW

Engine manufacturer  
TYM T3400T

Lift capacity  
2375 kg | 5235.97 lb

PTO power  
63.9 PS | 47 kW



4. Rear external implement control



5. Electronic lift control



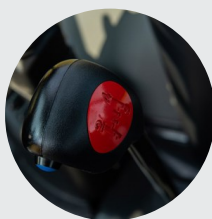
6. Multi-functional buttons

# K75

A compact utility tractor that boasts exceptional power and premium features



1. Power shuttle



2. De-clutch



3. Electronic lift control

## Key specifications:

Engine power  
73.7 PS | 55 kW

Engine manufacturer  
TYM T2400TCI

Lift capacity  
2424 kg | 5344 lb

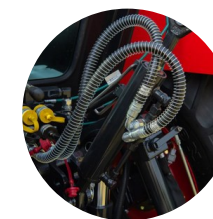
PTO power  
64.36 PS | 48 kW



4. Battery shut-off switch



5. Rear external implement control



6. Hydraulic top link

# T76

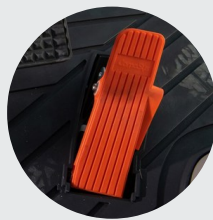
A compact utility tractor that combines the latest technology with function



1. Tiger face front fascia



2. Battery shut-off switch



3. Electronic organ-type pedal

## Key specifications:

Engine power  
75 PS | 55.4 kW

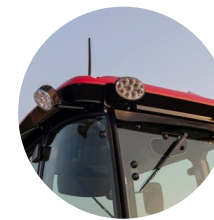
Engine manufacturer  
Deutz TCD2.9L4

Lift capacity  
2338 kg | 5154.4 lb

PTO power  
68 PS | 50 kW



4. LED interior lighting



5. Side-rear LED lamp



6. External hitch control buttons

# Specification Guide

MODEL	T62	K65	T69	T70
<b>ENGINE</b>				
Engine manufacturer	Deutz TCD2.9L4	TYM T2400T	Deutz TCD2.9L4	TYM T2400TCI
Type	Turbo engine	Turbocharger	Turbo engine	Turbocharger
Engine power	61 PS   45 kW	62.5 PS   46 kW	68 PS   50 kW	70 PS   51.5 kW
PTO power	54 PS   40 kW	51.66 PS   38 kW	61 PS   45 kW	63 PS   46 kW
Rated engine speed	2200 rpm	2600 rpm	2200 rpm	2500 rpm
No. of cylinders	4	4	4	4
Displacement	2925 cc   178.4 cu. in.	2392 cc   145.96 cu. in.	2925 cc   178.4 cu. in.	2392 cc   145.96 cu. in.
Air cleaner	Dry	Dry element	Dry	Dry element
Alternator	12V, 95A	12V, 70A		12V, 70A
Fuel system	CRDI	DI	CRDI	DI
<b>POWERTRAIN</b>				
Transmission type	Power shuttle	Synchro	Power shuttle	Mechanical/Power shuttle
No. of speeds	F24 × R24	F24 × R24	F24 × R24	F16 × R16
Max. traveling speed	33.8 km/h   21 mph	30.4 km/h   18.89 mph	40 km/h   24.8 mph	36.2 km/h   22.5 mph
Brakes	Wet disc	Wet disc	Wet disc	Wet disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry   Wet	Dry disc	Dry disc	Wet disc
<b>HYDRAULIC SYSTEM</b>				
Pump type	Gear pump	Gear pump	Gear pump	Gear pump
Implement flow	39.1 L/min   10.3 gpm	43.2 L/min   11.4 gpm	39.1 L/min   10.3 gpm	36.1 L/min   9.5 gpm
Steering flow	22 L/min   5.8 gpm	27 L/min   7.13 gpm	22 L/min   5.8 gpm	22.5 L/min   5.9 gpm
Total flow	61.1 L/min   16.1 gpm	70.2 L/min   18.54 gpm	61.1 L/min   16.1 gpm	58.7 L/min   15.5 gpm
Category, 3-point hitch	Cat 2	Cat 2	Cat 2	Cat 2
Hitch lift capacity	1517 kg   3344.4 lb	2239 kg   4936.15 lb	1964 kg   4329.9 lb	2078 kg   4581.2 lb
Hitch lift capacity at 24 inches behind link ends	973 kg   2145.1 lb	1460 kg   3218.74 lb	1433 kg   3159 lb	1271 kg   2802.1 lb
Lift control type	Position/Draft	Position/Draft/TBS	Position/Draft	Position/Draft/TBS
No. of standard remote valves	6	6	6	6
<b>PTO</b>				
PTO type	Independent	독립식	Independent	Independent
PTO control	Electric/Hydro		Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000 rpm	540/750/1000 rpm	540/750/1000 rpm	540/750/1000 rpm
<b>CAPACITIES</b>				
Fuel tank	72 L   19.02 gal	79 L   20.86 gal	72 L   19.02 gal	90 L   23.8 gal
Coolant	10 L   10.6 qt	10.5 L   11.09 qt	10 L   10.6 qt	8.6 L   9.1 qt
Crankcase	8 L   8.5 qt	6.4 L   6.8 qt	8 L   8.5 qt	4.5 L   4.8 qt
Transmission/Hydraulics system	42 L   11 gal	47 L   12.4 gal	42 L   11 gal	63 L   16.6 gal
Front axle	16.3 L   4.3 gal	9 L   9.5 qt	16.3 L   4.3 gal	12 L   12.7 qt
<b>DIMENSIONS &amp; WEIGHTS</b>				
Overall length with 3-point hitch	3695 mm   145.47 in.	3450 mm   135.82 in.	3695 mm   145.47 in.	3685 mm   145.1 in.
Overall width	1840 mm   72.44 in.	1845 mm   72.63 in.	1840 mm   72.44 in.	1895 mm   74.6 in.
Wheelbase	2155 mm   84.84 in.	2030 mm   79.92 in.	2155 mm   84.84 in.	2200 mm   86.6 in.
Height to top of cabin	2560 mm   100.78 in.	2595 mm   102.16 in.	2560 mm   100.78 in.	2540 mm   100 in.
Height to top of ROPS	-	-	-	-
Min. ground clearance	420 mm   16.53 in.	410 mm   16.14 in.	420 mm   16.53 in.	395 mm   15.6 in.
Min. turn radius with brakes	(L) 3070 mm   120.87 in. / (R) 2970 mm   116.93 in.	(L) 3110 mm   122.44 in. / (R) 3070 mm   120.87 in.	(L) 3070 mm   120.87 in. / (R) 2970 mm   116.93 in.	(L) 3210 mm   126.4 in. / (R) 2990 mm   117.72 in.
Min. turn radius without brakes	(L) 3930 mm   154.72 in. / (R) 3840 mm   151.18 in.	(L) 3970 mm   156.30 in. / (R) 3960 mm   155.91 in.	(L) 3930 mm   154.72 in. / (R) 3840 mm   151.18 in.	(L) 4060 mm   159.8 in. / (R) 4040 mm   159.1 in.
Weight with cab	2615 kg   5765 lb	2620 kg   5776.11 lb	2615 kg   5765 lb	2855 kg   6294.2 lb
Weight with ROPS	-	-	-	-
Track width	F: 1460 mm / R: 1450 mm	F: 1470 mm / R: 1460 mm	F: 1460 mm / R: 1450 mm	F: 1520 mm / R: 1450 mm
<b>STANDARD TIRES</b>				
Agricultural - Front	11.2-20	11.2-20	11.2-20	11.2-20
Agricultural - Rear	14.9-30	14.9-30	14.9-30	14.9-30

# Specification Guide

MODEL	K75E	K75	T76
<b>ENGINE</b>			
Engine manufacturer	TYM T3400T	TYM T2400TCI	Deutz TCD2.9L4
Type	Turbocharger	Turbocharger	Turbo engine
Engine power	73.9 PS   54.4 kW	73.7 PS   55 kW	75 PS   55.4 kW
PTO power	63.9 PS   47 kW	64.36 PS   48 kW	68 PS   50 kW
Rated engine speed	2500 rpm	2600 rpm	2200 rpm
No. of cylinders	4	4	4
Displacement	3409 cc   208.02 cu. in.	2392 cc   145.96 cu. in.	2925 cc
Air cleaner	Dry element	Dry element	건식
Alternator	12V, 70A	12V, 70A	12V, 95A
Fuel system	DI	DI	CRDI
<b>POWERTRAIN</b>			
Transmission type	Power shuttle	Power shuttle	Power shuttle
No. of speeds	F16 × R16	F16 × R16	F16 × R16
Max. traveling speed	33.18 km/h   20.61 mph	39.6 km/h   24.60 mph	32.9 km/h   20.4 mph
Brakes	Wet disc	Wet disc	Wet disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Wet disc	Wet disc	Dry disc
<b>HYDRAULIC SYSTEM</b>			
Pump type	Gear pump	Gear pump	Gear pump
Implement flow	61.8 L/min   16.36 gpm	46.8 L/min   12.4 gpm	39.1 L/min   10.3 gpm
Steering flow	37.1 L/min   9.8 gpm	32.4 L/min   8.56 gpm	22 L/min   5.8 gpm
Total flow	98.9 L/min   26.13 gpm	79.2 L/min   20.9 gpm	61.1 L/min   16.1 gpm
Category, 3-point hitch	Cat 2	Cat 2	Cat 2
Hitch lift capacity	2375 kg   5235.97 lb	2424 kg   5344 lb	2338 kg   5154.4 lb
Hitch lift capacity at 24 inches behind link ends	1809 kg   3988 lb	1880 kg   4144.69 lb	1578 kg   3478.9 lb
Lift control type	Position/Draft/TBS	Position/Draft/TBS	Position/Draft
No. of standard remote valves	6	6	6
<b>PTO</b>			
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
<b>CAPACITIES</b>			
Fuel tank	90 L   23.77 gal	90 L   23.77 gal	90 L   23.8 gal
Coolant	8.6 L   9.08 qt	8.6 L   9.08 qt	10 L   10.6 qt
Crankcase	9 L   9.51 qt	6.4 L   6.76 qt	8 L   8.5 qt
Transmission/Hydraulics system	63 L   16.64 gal	63 L   16.64 gal	68 L   18 gal
Front axle	12 L   12.68 qt	12 L   12.68 qt	16.4 L   4.3 gal
<b>DIMENSIONS &amp; WEIGHTS</b>			
Overall length with 3-point hitch	3660 mm   144.09 in.	3850 mm   151.57 in.	3920 mm   154.3 in.
Overall width	1890 mm   74.40 in.	1890 mm   74.40 in.	1940 mm   76.4 in.
Wheelbase	2200 mm   86.6 in.	2200 mm   86.6 in.	2190 mm   86.2 in.
Height to top of cabin	2720 mm   107.08 in.	2715 mm   106.88 in.	2710 mm   106.7 in.
Height to top of ROPS	-	-	-
Min. ground clearance	420 mm   16.53 in.	430 mm   16.9 in.	440 mm   17.3 in.
Min. turn radius with brakes	(L) 3550 mm   139.76 in. / (R) 3610 mm   142.13 in.	(L) 3160 mm   124.41 in. / (R) 3450 mm   135.83 in.	(L) 3530 mm   138.98 in. / (R) 3690 mm   145.28 in.
Min. turn radius without brakes	(L) 4520 mm   177.95 in. / (R) 4530 mm   178.35 in.	(L) 4110 mm   161.81 in. / (R) 3970 mm   156.30 in.	(L) 4100 mm   161.42 in. / (R) 4300 mm   169.29 in.
Weight with cab	2935 kg   6470.56 lb	2945 kg   6481.61 lb	2865 kg   6316 lb
Weight with ROPS	-	-	-
Track width	F: 1445 mm / R: 1440 mm	F: 1520 mm / R: 1450 mm	F: 1590 mm / R: 1510 mm
<b>STANDARD TIRES</b>			
Agricultural - Front	11.2-24	11.2-24	11.2-24
Agricultural - Rear	16.9-30	16.9-30	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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