

2023 Catalog

Series 3

Compact Tractors

55 - 58 ps



For distribution and sales in the South Korean market only

Series 3 Compact Tractors

The Series 3 tractors are equipped to take on harder tasks in smaller spaces, designed to be durable and compact, and engineered for consistent efficiency. With a minimized overall height and high maneuverability, these tractors are

ideal to complete jobs in low-ceiling areas. Use a Series 3 tractor to grow thriving crops, complete building projects, clear paths in the winter and accomplish the vision for your property.



T58

Engine power 55 ps - **Lift capacity** 1733 kg



T58C

Engine power 55 ps - **Lift capacity** 1733 kg



K57C

Engine power 58 ps - **Lift capacity** 1425 kg



K57E

Engine power 58 ps - **Lift capacity** 1783 kg



K58

Engine power 58 ps - **Lift capacity** 1926 kg



K58P

Engine power 58 ps - **Lift capacity** 1926 kg

Engineered for enhanced productivity and easy maneuverability

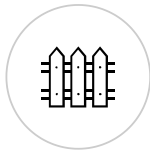
The Series 3 tractors boast a sleek and rugged design, while the interiors are packed with in-cabin controls and features to minimize operator effort. Engineered for productivity inside and out, these tractors feature sturdy cast iron linkages and easy to operate hydrostatic controls as a standard.

Good clearance from the ground and overhead allows drivers to take on uneven terrain easily, whether in a barn, in wooded areas under tree cover, or inside greenhouses. Equipped with high engine efficiency, impressive lift capabilities and the option of a foldable ROPS or heated cab configuration, Series 3 tractors have the capabilities to perform light-to-medium duty jobs, all year round.

Most popular applications



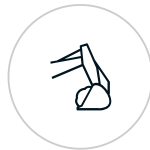
Arable
Farming



Construction



Snow
Clearing



Landscaping



All the right features to get the job done



High output diesel engines

Equipped with powerful engines, including Tier-4 certified 4-cylinder options, these tractors boast outputs comparable to utility tractors while maintaining a sub-compact tractor's dimensions.



External lever to adjust rear implements

In addition to the in-cabin controls, these tractors have an external position lever near the 3-point hitch. This allows operators to adjust the position of an implement as soon as it is connected, without needing to go to the cabin.



Controls to speed up, slow down, raise or lower implements

Even while the tractor is in motion, a dedicated PTO lever can be used to speed up or slow down implement rpm, while the dial can raise and lower implements at the prescribed speed.



3rd function hydraulic valve for enhanced versatility implement capabilities

Allowing for versatile implement handling, this tractor comes ready with a 3rd function installation kit, allowing for versatile 4-in-1 functionality, including lifting, tilting, dumping and grappling.



3-point hitch with powerful lift capacity

The 3-point linkage on the rear has an impressive lift capacity that reaches the end joints. The rear PTO control can be used to adjust rpm based on the task, increasing it for more intensive applications like slashing and digging.



High capacity fuel tank to support 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.

T58

Power packed and maneuverable



Key specifications:

Engine power
55 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1733 kg

PTO power
44.9 ps -



1. PTO mode switch
(OFF, MANUAL,
AUTO)



2. Throttle lever



3. Rear external
hydraulic valve



4. ROPS



5. PTO lever



6. Loader joystick
lever

T58C

Power packed and maneuverable



Key specifications:

Engine power
55 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1733 kg

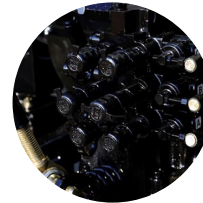
PTO power
44.9 ps -



1. PTO mode switch
(OFF, MANUAL,
AUTO)



2. Throttle lever



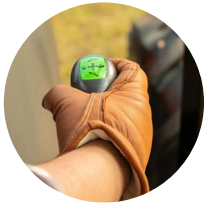
3. Rear external
hydraulic valve



4. ROPS or Cabin



5. PTO ON/OFF
switch



6. Loader joystick
lever



K57C

Excellent visibility and comfort



Key specifications:

Engine power
58 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1425 kg

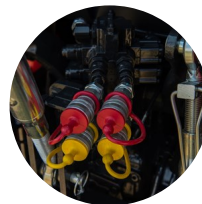
PTO power
48 ps -



1. Multifunctional levers



2. Tilt steering wheel



3. Rear external hydraulic valves



4. External hydraulic control lever



5. PTO safety switch



6. Loader joystick

K57E

Powerful and affordable



Key specifications:

Engine power
58 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1783 kg

PTO power
48 ps -



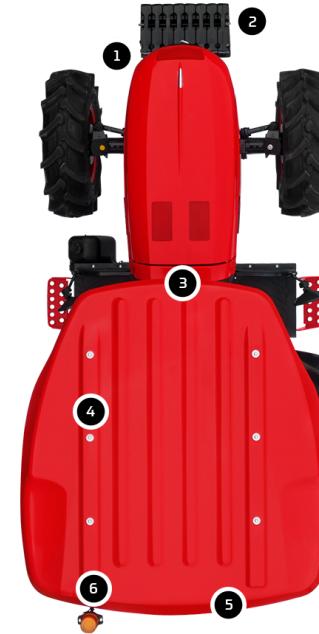
1. Streamlined hood



2. 8 standard ballast weights



3. Electronic instrumental panel



4. Low-speed / FWD / PTO control lever



5. Rear LED work light



6. Rear external hydraulic valve

K58

Powerful and economical



Key specifications:

Engine power
58 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1926 kg

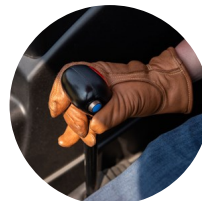
PTO power
48 ps -



1. High-quality seat with armrests



2. Power shuttle



3. De-clutch



4. Implement height control



5. Electronic lift control



6. Loader joystick

K58P

Economical and powerful



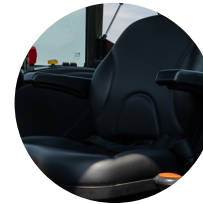
Key specifications:

Engine power
58 ps -

Engine manufacturer
TYM A2300T

Lift capacity
1926 kg

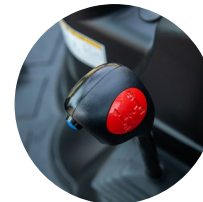
PTO power
48 ps -



1. High-quality seat with armrests



2. Power shuttle



3. De-clutch



4. Tilt steering wheel



5. Rear external implement control



6. Electronic lift control

Specification Guide

MODEL	T58	T58C	K57C	K57E
ENGINE				
Engine manufacturer	TYM A2300T	TYM A2300T	TYM A2300T	TYM A2300T
Type	Turbo Charger	Turbo Charger	Turbocharger	Turbocharger
Engine power	55 ps 40.5 kW	55 ps 40.5 kW	58 ps 42.5 kW	58 ps 42.5 kW
PTO power	44.9 ps 33.0 kW	44.9 ps 33.0 kW	48 ps 35 kW	48 ps 35 kW
Rated engine speed	2600 rpm	2600 rpm	2600 rpm	2600 rpm
No. of cylinders	4	4	4	4
Displacement	2287 cc 139.56 cu. in.	2287 cc 139.56 cu. in.	2287 cc 139.56 cu. in.	2287 cc 139.56 cu. in.
Air cleaner	Dual Dry	Dual Dry	Dry Element	Dry Element
Alternator	12V, 70A	12V, 70A	12V-70A	12V-50A
Fuel system	IDI	IDI	Indirect Injection	Indirect Injection
POWERTRAIN				
Transmission type	Sync/Shuttle	Sync/Shuttle	Synchro	Synchro
No. of speeds	F8 x R8	F8 x R8	F24 x R24	F16 x R16
Max. traveling speed	29.7 km/h 18.45 mph	29.7 km/h 18.45 mph	27.7 km/h 17.21 mph	28.89 km/h 17.95 mph
Brakes	Wet Disc	Wet Disc	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Dry Disc	Dry Disc	Dry Disc	Dry Disc
CAPACITIES				
Fuel tank	60 L 17.0 gal	60 L 17.0 gal	45 L 11.88 gal	45 L 11.88 gal
Coolant	6.5 L 6.9 qt	6.5 L 6.9 qt	7.9 L 8.34 qt	5.9 L 6.23 qt
Crankcase	6.4 L 6.8 qt	6.4 L 6.8 qt	4.5 L 4.75 qt	4.5 L 4.75 qt
Transmission/Hydraulics system	35 L 9.2 gal	35 L 9.2 gal	39 L 10.30 gal	39 L 10.30 gal
Front axle	9.9 L 10.5 qt	9.9 L 10.5 qt	7.0 L 7.39 qt	7.0 L 7.39 qt
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
HYDRAULIC SYSTEM				
Pump type	Dual Gear Pump	Dual Gear Pump	Gear Pump	Gear Pump
Implement flow	29 lpm 7.66 gpm	29 lpm 7.66 gpm	43.2 lpm 11.41 gpm	43.2 lpm 11.41 gpm
Steering flow	16.08 lpm 4.25 gpm	16.08 lpm 4.25 gpm	18.9 lpm 4.99 gpm	18.9 lpm 4.99 gpm
Total flow	45.08 lpm 11.91 gpm	45.08 lpm 11.91 gpm	62.1 lpm 16.40 gpm	62.1 lpm 16.40 gpm
Category, 3-point hitch	Cat1	Cat1	Cat1	Cat1
Hitch lift capacity	1733 kg	1733 kg	1425 kg	1783 kg
Hitch lift capacity at 24 inches behind link ends	1386 kg 3057 lb	1386 kg 3057 lb	839 kg 1849.68 lb	861 kg 1898.18 lb
Lift control type	Position/Draft/Elec	Position/Draft/Elec	Position, Draft	Position, Draft
No. of standard remote valves	6	6	4	4
DIMENSIONS & WEIGHTS				
Overall length with 3-point hitch	3400 mm 133.9 in.	3400 mm 133.9 in.	3280 mm 129.13 in.	3200 mm 125.98 in.
Overall width	1610 mm 63.4 in.	1610 mm 63.4 in.	1540 mm 60.62 in.	1540 mm 60.62 in.
Wheelbase	1935 mm 76.2 in.	1935 mm 76.2 in.	1805 mm 71.06 in.	1805 mm 71.06 in.
Height to top of ROPS	2490 mm 98 in.	2490 mm 98 in.	2380 mm 93.70 in.	2490 mm 98.03 in.
Min. ground clearance	340 mm 13.4 in.	340 mm 13.4 in.	380 mm 14.96 in.	380 mm 14.96 in.
Min. turn radius with brakes	3080 mm 121.2 in.	3080 mm 121.2 in.	2740 mm 107.87 in.	2440 mm 96.06 in.
Min. turn radius without brakes	3340 mm 131.5 in.	3340 mm 131.5 in.	3160 mm 124.40 in.	2850 mm 112.20 in.
Weight with ROPS	1980 kg 4365 lb	- -	2040 kg 5299.91 lb	1720 kg 3791.95 lb
Weight with cab	- -	1980 kg 4365 lb	-	-
Track width	F: 1290 mm / R: 1215 mm	F: 1290 mm / R: 1215 mm	F: 1290 mm / R: 1200 mm	F: 1290 mm / R: 1180 mm
STANDARD TIRES				
Agricultural - Front	9.5 - 16	9.5 - 16	9.5 - 16	8 - 16
Agricultural - Rear	13.6 - 26	13.6 - 26	13.6 - 26	12.4 - 24

Specification Guide

MODEL	K58	K58P
ENGINE		
Engine manufacturer	TYM A2300T	TYM A2300T
Type	Turbocharger	Turbocharger
Engine power	58 ps 42.5 kW	58 ps 42.5 kW
PTO power	48 ps 35 kW	48 ps 35 kW
Rated engine speed	2600 rpm	2600 rpm
No. of cylinders	4	4
Displacement	2287 cc 139.56 cu. in.	2287 cc 139.56 cu. in.
Air cleaner	Dry Element	Dry Element
Alternator	12V-70A	12V-70A
Fuel system	Indirect Injection	Indirect Injection
POWERTRAIN		
Transmission type	Synchro	Synchro
No. of speeds	F24 x R24	F24 x R24
Max. traveling speed	32.83 km/h 20.39 mph	32.83 km/h 20.39 mph
Brakes	Wet Disc	Wet Disc
Steering	Hydrostatic	Hydrostatic
Clutch	Wet Disc	Wet Disc
CAPACITIES		
Fuel tank	58 L 15.32 gal	58 L 15.32 gal
Coolant	5.9 L 6.23 qt	5.9 L 6.23 qt
Crankcase	4.5 L 4.75 qt	4.5 L 4.75 qt
Transmission/Hydraulics system	44 L 11.62 gal	44 L 11.62 gal
Front axle	7.0 L 7.39 qt	7.0 L 7.39 qt
PTO		
PTO type	Independent	Independent
PTO control	Electric/Hydro	Electric/Hydro
PTO rear	540/750/1000	540/750/1000
HYDRAULIC SYSTEM		
Pump type	Gear Pump	Gear Pump
Implement flow	43.2 lpm 11.41 gpm	43.2 lpm 11.41 gpm
Steering flow	19.44 lpm 5.13 gpm	19.44 lpm 5.13 gpm
Total flow	62.64 lpm 16.54 gpm	62.64 lpm 16.54 gpm
Category, 3-point hitch	Cat 2	Cat 2
Hitch lift capacity	1926 kg	1926 kg
Hitch lift capacity at 24 inches behind link ends	1367 kg 3013.71 lb	1367 kg 3013.71 lb
Lift control type	Position, Draft	Position, Draft, TBS
No. of standard remote valves	6	6
DIMENSIONS & WEIGHTS		
Overall length with 3-point hitch	3570 mm 140.55 in.	3420 mm 134.64 in.
Overall width	1750 mm 68.89 in.	1765 mm 69.48 in.
Wheelbase	2005 mm 78.93 in.	2000 mm 78.74 in.
Height to top of ROPS	2660 mm 104.72 in.	2515 mm 99.01 in.
Min. ground clearance	460 mm 18.11 in.	430 mm 16.92 in.
Min. turn radius with brakes	2610 mm 102.75 in.	2620 mm 103.14 in.
Min. turn radius without brakes	3050 mm 120.07 in.	3170 mm 124.80 in.
Weight with ROPS	2110 kg 4651.75 lb	2225 kg 4905.28 lb
Weight with cab	-	-
Track width	F: 1340 mm / R: 1350 mm	F: 1340 mm / R: 1355 mm
STANDARD TIRES		
Agricultural - Front	9.5 - 20	9.5 - 20
Agricultural - Rear	14.9 - 28	14.9 - 28



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