T58C



Compact, Series 4

55 PS



A compact tractor that balances power with maneuverability

Take on tough jobs in tight spaces with the T58C. This tractor brings you the best features from our compact and utility ranges, balancing high power output with maximized maneuverability.



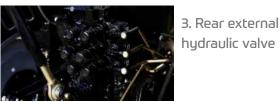




1. PTO mode switch (OFF, MANUAL, AUTO)



2. Throttle lever



hudraulic valve



4. Cabin



5. PTO ON/OFF switch



6. Joystick control for front-end loader



Telescopic linkages and stabilizers

Telescopic linkages allow attachments to be easily connected and swapped out without needing input from the operator cabin. Stabilizers make it possible for the tractor to adapt to attachments of varying loads, without putting too much pressure on engine productivity.



4-cylinder TYM diesel engine with high output

Equipped with an eco-friendly, Stage V certified engine, this tractor delivers powerful output every time. A durable body pairs with the efficient engine to perform small to medium-sized jobs efficiently.



Superior operator amenities

Fully equipped with modern amenities to maximize operator comfort, this tractor is complete with a large cup holder, wireless smartphone charging dock, multiple USB ports to charge personal devices, and a Bluetooth speaker. These features are designed to promote productivity, keeping drivers hydrated, connected, and alert during every job.



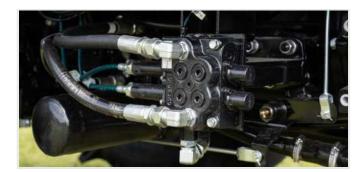
Durable power steering and axle configuration

The heavy duty 4WD front axle allows the tractor to lift heavy loads and tow large implements. Powerful hydraulics support the power steering system, which benefits from a dual action mechanism using a hydraulic cylinder and tandem type hydraulic pump.



Deluxe cabin with climate control

Heating and A/C enable operators to facilitate task completion, safely and productively in warmer or colder weather.



3rd function hydraulic valve to enhance attachment capabilities

Allowing for versatile attachment handling, this tractor comes ready with a 3rd function installation kit. It can maximize the use of a bucket attachment with 4-in-1 functionality, including lifting, tilting, dumping, and grappling.



Easy maintenance and service

The hood of the tractor can be easily opened, allowing quick access to the engine and other systems for routine service and maintenance. This feature help increase the tractor's durability and performance over time.

Technical specifications

ENGINE	
Engine manufacturer	TYM T2300T
Туре	Turbocharger
Gross engine power	55 PS 40.5 kW
PTO power	43.1 PS 31.7 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	2287 cc 139.5 cu. in.
Air cleaner	Single dry
Alternator	12V, 70A
Fuel system	IDI
POWERTRAIN	
Transmission type	Synchro-shuttle
No. of speeds	F8 x R8
Max. traveling speed	29.7 km/h 18.45 mph
Brakes	Wet disc
Steering	Hydrostatic
Clutch	Dry disc
CAPACITIES	
Fuel tank	60 L 17.0 gal
Coolant	6.5 L 6.9 qt
Crankcase	6.4 L 6.8 qt
Crankcase Transmission/Hydraulics system	6.4 L 6.8 qt 35 L 9.2 gal
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РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/750/1000 rpm
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	29 L/min 7.66 gpm
Steering flow	16.08 L/min 4.25 gpm
Total flow	45.08 L/min 11.91 gpm
Category, 3-point hitch	Cat 1
Hitch lift capacity	1733 kg 3822 lb
Hitch lift capacity at 24 inches behind link ends	1386 kg 3057 lb
Lift control type	Position/Draft/Elec
No. of standard remote valves	6
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	3400 mm 133.9 in.
Overall width	1610 mm 63.8 in.
Wheelbase	1935 mm 76.2 in.
Height to top of cabin	2490 mm 98 in.
Height to top of ROPS	-
Min. ground clearance	350 mm 13.8 in.
Min. turn radius with brakes	3080 mm 121.2 in.
Min. turn radius without brakes	3340 mm 131.5 in.
Weight with cab	1950 kg 4299 lb
Weight with ROPS	-
Track width	F: 1290 mm / R: 1215 mm
STANDARD TIRES	
Agricultural - Front	9.5-16
Agricultural - Rear	13.6-26

LX554CE Front-End Loader

Attachments

The LX554CE front-end loader raises the bar in material handling and productivity. Providing an impressive lift height and capacity, the LX554CE complements the power and performance of its compatible TYM T58 and T58C compact tractors.

Lift height	2834 mm 111.6 in.
Lift capacity at pivot point (max. height)	1200 kgf 2646 lb
Self leveling	Available

CAPACITIES & REACH	
Lift height	2834 mm 111.6 in.
Max. lift height under level bucket	2618 mm 103.1 in.
Clearance with bucket dumped	2618 mm 103.1 in.
Reach at maximum lift height	115 mm 4.5 in.
Max. dump angle	76°
Reach with bucket on ground	1763 mm 69.4 in.
Max. rollback angle	46°
Digging depth	153 mm 6.0 in.
Lift capacity at pivot point (max. height)	1200 kgf 2646 lb
Breakout force at ground level, pivot pins	2282 kgf 5031 lb
Bucket rollback force at ground line	2049 kgf 4517 lb
Self leveling	Available
Relief valve setting (loader control valve)	175 kg/sq. cm 2489 psi
Compatible bucket sizes	66" Front-end loader bucket



DIMENSIONS & WEIGHTS	
Overall height in carry position	1507 mm 59.3 in.
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Depth of Attachment (to the back of the inner shell)	549 mm 21.6 in.
Height of Attachment	510 mm 20.1 in.
Length of Attachment (to pivot pin)	665 mm 26.2 in.
Weight of boom & quick attach mechanism (1)	238 kg 525 lb
Weight of mounting frame (2)	95 kg 209 lb
Weight of bucket (3)	114 kg 251 lb
Loader total weight (1+2+3)	447 kg 985 lb
Lift cylinder	$60 \times 35 \mathrm{mm} 2.4 \times 1.4 \mathrm{in}.$
Bucket cylinder	$60 \times 35 \mathrm{mm} 2.4 \times 1.4 \mathrm{in}.$
Attachment used for specification	1570 mm 61.8 in.
CYCLE TIMES	
Boom raising time	6.4 sec
Boom lowering time	3.6 sec
Bucket rollback time	3.2 sec
Bucket dumping time	4.8 sec

COMPATIBLE BUCKET SIZES

TYM's multi-purpose buckets are capable of bulldozing, scraping, loading, metering, moving, and clamping material.

66" Front-End Loader bucket

Upgrades for the Series 4, T58C

Complement the capabilities of your TYM tractor with compatible accessories and options.

Accessories

Front counterweights





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