## **T58C**



Compact, Series 3 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



4. Cabin

3. Rear external

hudraulic valve



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.

### 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

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
Transmission/Hydraulics system	35 L   9.2 gal
Front axle	9.9 L   10.5 qt

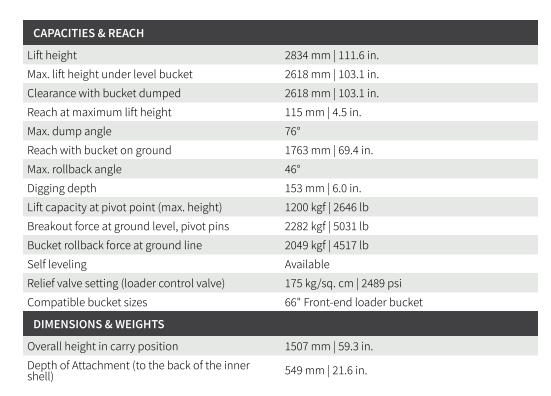
РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/750/1000 rpm
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	29 L/min   7.66 gpm
Steering flow	16.08 L/min   4.25 gpm
Total flow	45.08 L/min   11.91 gpm
Category, 3-point hitch	Cat 1
Hitch lift capacity	1733 kg   3822 lb
Hitch 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	
DIMENSIONS & WEIGHTS  Overall length with 3-point hitch	3400 mm   133.9 in.
	3400 mm   133.9 in. 1610 mm   63.8 in.
Overall length with 3-point hitch	
Overall length with 3-point hitch Overall width	1610 mm   63.8 in.
Overall length with 3-point hitch Overall width Wheelbase	1610 mm   63.8 in. 1935 mm   76.2 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin	1610 mm   63.8 in. 1935 mm   76.2 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in. 3080 mm   121.2 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in. 3080 mm   121.2 in. 3340 mm   131.5 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes Weight with cab	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in. 3080 mm   121.2 in. 3340 mm   131.5 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes Weight with cab Weight with ROPS	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in. 3080 mm   121.2 in. 3340 mm   131.5 in. 1950 kg   4299 lb
Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes Weight with cab Weight with ROPS Track width	1610 mm   63.8 in. 1935 mm   76.2 in. 2490 mm   98 in. - 350 mm   13.8 in. 3080 mm   121.2 in. 3340 mm   131.5 in. 1950 kg   4299 lb

### 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





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 3, 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