

# T58

Compact, Series 4  
55 PS



# A compact tractor that balances power with maneuverability

Take on tough jobs in tight spaces with the T58. 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)



3. Rear external hydraulic valve



2. Throttle lever



5. PTO lever



4. ROPS



6. Joystick control for front-end loader



#### 4-cylinder TYM diesel engine with high output

4-cylinder TYM diesel engine with high output



#### Superior operator amenities

Amenities such as cup holders and storage space near the operator.



#### 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.



#### 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.



#### Convenient one-touch hood open

Convenient one-touch hood open

# Technical specifications

ENGINE		PTO	
Engine manufacturer	TYM T2300T	PTO type	Independent
Type	Turbocharger	PTO control	Electric/Hydro
Gross engine power	55 PS   40.5 kW	PTO rear	540/750/1000 rpm
POWERTRAIN		HYDRAULIC SYSTEM	
PTO power	44.9 PS   33.0 kW	Pump type	Dual gear pump
Rated engine speed	2600 rpm	Implement flow	29 L/min   7.66 gpm
No. of cylinders	4	Steering flow	16.08 L/min   4.25 gpm
Displacement	2287 cc   139.5 cu. in.	Total flow	45.08 L/min   11.91 gpm
Air cleaner	Dual dry	Category, 3-point hitch	Cat 1
Alternator	12V, 70A	Hitch lift capacity	1733 kg   3822 lb
Fuel system	IDI	Hitch lift capacity at 24 inches behind link ends	1384 kg   3050.61 lb
CAPACITIES		Lift control type	Position
Fuel tank	60 L   17.0 gal	No. of standard remote valves	2
Coolant	7.0 L   7.39 qt	DIMENSIONS & WEIGHTS	
Crankcase	6.4 L   6.8 qt	Overall length with 3-point hitch	3400 mm   133.9 in.
Transmission/Hydraulics system	35 L   9.2 gal	Overall width	1610 mm   63.4 in.
Front axle	9.9 L   10.5 qt	Wheelbase	1935 mm   76.2 in.
		Height to top of ROPS	2490 mm   98 in.
		Height to top of cabin	-
		Min. ground clearance	340 mm   13.4 in.
		Min. turn radius with brakes	(L) 3000 mm   118.11 in. / (R) 3000 mm   118.11 in.
		Min. turn radius without brakes	(L) 3190 mm   125.59 in. / (R) 3230 mm   127.17 in.
		Weight with ROPS	1980 kg   4365 lb
		Weight with cab	-
		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.
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 × 35 mm   2.4 × 1.4 in.
Bucket cylinder	60 × 35 mm   2.4 × 1.4 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, T58

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](http://www.tym.world)