# **T4058PC**

Compact Utility, Series 4 58 hp





## A premium compact utility tractor that delivers power and efficiency

When it comes to all-around productivity, look no further than the T4058PC. This compact utility tractor is designed to boost output, delivering impressive efficiency and deluxe features that have become the hallmark of the TYM Series 4.







1. New iconic hood



2. Tilt steerling wheel





engagement

3. Electronic 4WD

4. Digital instrument panel



5. Comfortable suspension seat



6. External hitch switch



### Eco-friendly TYM Tier 4 engine

Equipped with the Turbo charged company designed-and-made TYM engine, the tractor is designed to be eco-friendly and fuel efficient but makes no compromise on performance and reliability.



#### Electronic hydraulic control system

The system allows for easy control of operations for 3pt-hitch control, turn/back up and draft sensitivity adjustement and giving operators full control over their task at hand.



#### **MYTYM telematics system**

Through MYTYM's remote diagnostics service, check the real-time monitoring, enhanced maintenance and improved operational efficiency.



#### Front LED work lighting bar

The cabin version introduces an LED bar-type front worklight, ideal for low-light tasks and extended operational hours and enhance the productivity.



#### Power shuttle and D-clutch

Power shuttle enhances efficiency for tasks requiring frequent directional changes in tighter spaces without stepping on the clutch pedal and enhance the manueuveratility.



### 6-Ports front/rear external hydraulic valve with 2buttons joystick

The 6-port front selective control valves allows for a wide variety of implements to be installed. This allows for easy and efficient grapple operation.

# **Technical specifications**

ENGINE	
Engine manufacturer	TYM T2300T1-UTC_4
Туре	Turbo charger
Gross engine power	58 hp   43.3 kW
PTO power	48 hp   35 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	139.5 cu. in.   2287 cc
Air cleaner	Dry element
Alternator	12V, 70A
Fuel system	Water-cooled
POWERTRAIN	
Transmission type	Power shuttle
No. of speeds	F12 x R12
Max. traveling speed	24.04 mph   38.7 km/h
Brakes	Wet, Multi disc
Steering	Hydrostatic
Clutch	Wet Multi disc
CAPACITIES	
Fuel tank	15.3 gal   58 L
Coolant	6.2 qt   5.9 L
Crankcase	4.8 qt   4.5 L
Transmission/Hydraulics system	11.62 gal   44 L
Front axle	6.8 qt   6.4 L

РТО	
PTO type	Independent
PTO control	Wet, Multi-disc
PTO rear	540 rpm
HYDRAULIC SYSTEM	
Pump type	Single gear pump
Implement flow	11.4 gpm   43.2 L/min
Steering flow	5.13 gpm   19.44 L/min
Total flow	16.5 gpm   62.6 L/min
Category, 3-point hitch	II
Hitch lift capacity	4409 lb   2000 kg
Hitch lift capacity at 24 inches behind link ends	3748 lb   1700 kg
Lift control type	Position
No. of standard remote valves	Loader: 6 / Rear: 6
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	141.5 in.   3595 mm
Overall width	68.9 in.   1750 mm
Wheelbase	78.7 in.   2000 mm
Height to top of ROPS	-
Height to top of cabin	99.2 in.   2520 mm
Min. ground clearance	18.1 in.   460 mm
Min. turn radius with brakes	(L) 121.9 in.   3098 mm / (R) 125.3 in.   3184 mm
Min. turn radius without brakes	(L) 139.7 in.   3550 mm / (R) 141.9 in.   3606 mm
Weight with ROPS	-
Weight with cab	4951.5 lb   2246 kg
STANDARD TIRES	
R1 Agricultural - Front	9.5–20
R1 Agricultural - Rear	14.9–28
R4 Industrial - Front	10.5/80-18
R4 Industrial - Rear	16.9–24
Golf Tires - Front	29x12.5-15
Golf Tires - Rear	44x18.00-20

### L4058PC Front-End Loader Attachments

The BL350 front-end loader takes advantage of the power and durability of TYM 5835 tractors. Ideal for tasks that require more strength, the BL350 front-end loader can help you get your tasks done more efficiently.

Lift height	117.5 in.   2984 mm
Lift capacity at pivot point (max. height)	3437 lb   1559 kgf
Bucket capacity	9.5 cu. ft   0.27 cu. m



Lift height	117.5 in.   2984 mm
Max. lift height under level bucket	108.9 in.   2766 mm
Clearance with bucket dumped	89.6 in.   2275 mm
Reach at maximum lift height	21.3 in.   541 mm
Max. dump angle	55°
Reach with bucket on ground	76.9 in.   1952 mm
Max. rollback angle	41°
Digging depth	4.7 in.   120 mm
Lift capacity at pivot point (max. height)	3437 lb   1559 kgf
Breakout force at ground level, pivot pins	4742 lb   2151 kgf
Bucket rollback force at ground line	4032 lb   1829 kgf
Bucket capacity	9.5 cu. ft   0.27 cu. m
Selfleveling	NA
Relief valve setting (loader control valve)	2489 psi   175 kg/sq. cm
Compatible bucket sizes	66" Front-end loader bucket



DIMENSIONS & WEIGHTS	
Overall height in carry position	52.1 in.   1324 mm
Depth of Attachment (to the back of the inner shell)	20.9 in.   530 mm
Height of Attachment	20.9 in.   530 mm
Length of Attachment (to pivot pin)	28.2 in.   690 mm
Weight of boom & quick attach mechanism (1)	717 lb   325 kg
Weight of mounting frame (2)	334 lb   151 kg
Weight of bucket (3)	251 lb   114 kg
Loader total weight (1+2+3)	1300 lb   590 kg
Lift cylinder	2.6 $ imes$ 1.4 in.   66 $ imes$ 35 mm
Bucket cylinder	2.4 $ imes$ 1.4 in.   60 $ imes$ 35 mm
Attachment used for specification	72 in.   1830 mm
CYCLE TIMES	
Boom raising time	5.2 sec
Boom lowering time	3.7 sec
Bucket rollback time	2.3 sec
Bucket dumping time	3.5 sec

# BH86 Backhoe

### Attachments

For heavy duty tasks, you can depend on TYM BH350 to deliver performance and power. Built to take advantage of the features of TYM Series 3 5835 tractors, the TYM BH350 backhoe attachment is ideal for applications that require the extra

power.	
Digging depth	2621 mm   103.2 in.
Loading height	2347 mm   92.4 in.
Backhoe reach	3414 mm   134.4 in.

PERFORMANCE	
Digging depth	2621 mm   103.2 in.
Loading height	2347 mm   92.4 in.
Max. leveling angle	10°
Angle of departure	21°
CAPACITIES & REACH	
Backhoe reach	3414 mm   134.4 in.
Swing angle	180°
Bucket rotation	151°
Stabilizer spread (lowered position)	88.8 in.   2256 mm
Stabilizer spread (raised position)	68.4 in.   1737 mm



DIMENSIONS & WEIGHTS		
Transport overhang	50.4 in. (1280 mm)	
Transport height (max.)	91.2 in.   2317 mm	
Compatible bucket sizes	9" backhoe bucket	
Compatible bucket sizes	12" backhoe bucket	
Compatible bucket sizes	16" backhoe bucket	
Compatible bucket sizes	18" backhoe bucket	
Compatible bucket sizes	24" backhoe bucket	
Compatible bucket sizes	36" backhoe bucket	
COMPATIBLE BUCKET SIZES		
TYM's multi-purpose buckets are capable of bulldozing, scraping, loading, metering, moving, and		

clamping material.

Large\_09

Large\_16

Large\_18

Large\_12

Large\_24

Large\_36

### Upgrades for the Series 4, T4058PC

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

### Accessories

T85A Mechanical Thumb



### Options

Tire	R4 Industrial Tires	F 10.5/80 - 18	R 16.9-24
Tire	R1 Agricultural Tires	F 9.5 - 20	R 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