## **K58P**



Compact, Series 4 58 PS



# A compact tractor that delivers impressive function and incredible value

Centered around its powerful 58 PS turbo engine and functional features, the K58P delivers exceptional value and performance. The enhanced hydraulic packages provide 6 ports on the front as well as the rear to take advantage of a wide range of attachments.







1. High-quality seat with armrests



3. De-clutch



5. Rear external implement control



2. Power shuttle



4. Tilt steering wheel



6. Electronic lift control



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

Equipped with a powerful 4-cylinder, Stage V engine, this tractor boasts the power of a mid-sized tractor while maintaining a compact size.



#### Seat with armrest

The comfortable driver's seat with armrests reduces fatigue during long operations.



#### Deluxe cabin with AC and heater

Standard AC and heater and helps operators work comfortably regardless of the season. It also increases the work efficiency by increasing visibility.



#### High-capacity fuel tank

High-capacity fuel tanks allow long operating times without refueling and improves engine fuel efficiency.



#### Door catch

The convenient door catch makes opening and closing the door smooth.



#### 6-port rear external hydraulic valve

The 6-port rear external hydraulic valves allows for a wide variety of implements to be installed. This allows for easy rotary tilling, plowing, and transportation of cargo with the tractor.



High-capacity external hydraulic cylinder

A high-capacity external hydraulic cylinder usually found on utility tractors can exert up to 2 tons of lifting power.



Front and rear LED work lights

The front horizontal LED work light and rear LED work lights greatly increase visibility even at night.

## Technical specifications

ENGINE	
ENGINE	
Engine manufacturer	TYM T2300T
Туре	Turbocharger
Gross engine power	58 PS   42.5 kW
PTO power	48 PS   35 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	2287 cc   139.5 cu. in.
Air cleaner	Dry element
Alternator	12V, 70A
Fuel system	IDI
POWERTRAIN	
Transmission type	Synchro-shuttle
No. of speeds	F24 × R24
Max. traveling speed	32.83 km/h   20.39 mph
Brakes	Wet disc
Steering	Hydrostatic
Clutch	Wet disc
CAPACITIES	
Fuel tank	58 L   15.32 gal
Coolant	3.0 L   3.17 qt
Crankcase	6.4 L   6.8 qt
Transmission/Hydraulics system	44 L   11.62 gal
Transmission/Hydraulics system Front axle	• •

Independent
Electric/Hydro
540/750/1000 rpm
Gear pump
43.2 L/min   11.41 gpm
19.44 L/min   5.13 gpm
62.64 L/min   16.54 gpm
Cat 2
1963 kg   4328 lb
1394 kg   3073 lb
Position/Draft/TBS
4
3420 mm   134.64 in.
1765 mm   69.48 in.
2000 mm   78.74 in.
-
2515 mm   99.01 in.
2515 mm   99.01 in. 430 mm   16.92 in.
430 mm   16.92 in.
430 mm   16.92 in. (L) 2660 mm   104.72 in. / (R) 2620 mm   103.15 in.
430 mm   16.92 in. (L) 2660 mm   104.72 in. / (R) 2620 mm   103.15 in.
430 mm   16.92 in. (L) 2660 mm   104.72 in. / (R) 2620 mm   103.15 in. (L) 3170 mm   124.80 in. / (R) 3160 mm   124.41 in.
430 mm   16.92 in. (L) 2660 mm   104.72 in. / (R) 2620 mm   103.15 in. (L) 3170 mm   124.80 in. / (R) 3160 mm   124.41 in. - 2225 kg   4905.28 lb
430 mm   16.92 in. (L) 2660 mm   104.72 in. / (R) 2620 mm   103.15 in. (L) 3170 mm   124.80 in. / (R) 3160 mm   124.41 in. - 2225 kg   4905.28 lb

### **KJL58 Front-End Loader**

#### **Attachments**

The TYM KJL58 front-end loader raises the bar in material handling and productivity. Providing an impressive lift height and capacity, the KJL58 complements the power and performance of compatible TYM K58P compact tractors.

Lift height	3115 mm   122.6 in.
Lift capacity at pivot point (max. height)	940 kgf   2072 lb
Self leveling	Available

CAPACITIES & REACH	
Lift height	3115 mm   122.6 in.
Max. lift height under level bucket	2902 mm   114.3 in.
Clearance with bucket dumped	2422 mm   95.4 in.
Reach at maximum lift height	168 mm   6.6 in.
Max. dump angle	80°
Reach with bucket on ground	2155 mm   84.8 in.
Max. rollback angle	50°
Digging depth	130 mm   5.1 in.
Lift capacity at pivot point (max. height)	940 kgf   2072 lb
Breakout force at ground level, pivot pins	1343 kgf   2961 lb
Bucket rollback force at ground line	1556 kgf   3430 lb
Self leveling	Available
Relief valve setting (loader control valve)	165 kg/sq. cm   2347 psi
Compatible bucket sizes	66" Front-end loader bucket



DIMENSIONS & WEIGHTS	
Overall height in carry position	1670 mm   65.7 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)	85 kg   187 lb
Weight of bucket (3)	108 kg   238 lb
Loader total weight (1+2+3)	431 kg   950 lb
Lift cylinder	$60 \times 40 \text{ mm} \mid 2.4 \times 1.6 \text{ in}.$
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	4.5 sec
Boom lowering time	3.1 sec
Bucket rollback time	2.2 sec
Bucket dumping time	3.0 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



# 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