6225R



Compact, Series 3 58 hp



Packed with features to help accomplish your goals

High performance meets efficiency in this highly customizable Series 3 tractor that has the power to support your productivity.



1. Hood design





4. Rear work light

5. High-capacity fuel tank





2. Comfortable suspension seat





6. Front-end loader joystick lever



Eco-friendly TYM 4-cylinder Stage V engine

Equipped with a naturally aspirated engine designed and manufactured by TYM, the tractor is designed to be eco-friendly and fuel-efficient but makes no compromise on performance and reliability.



Differential lock system & low turning angle

The differential lock system activated with easily accessible levers provides enhanced traction in slippery work environments. 52° turning angle makes operation in narrow areas much easier.



Tilt steering wheel

The tilt steering wheel allows operators to adjust the position of the steering wheel for a more comfortable driving experience.



Water separating fuel filter

The water-separating fuel filter prevents foreign substances from entering the fuel, ensuring better engine start ability and preventing damage to the machine.



PTO on/off switch

Safety is always first. The PTO switch ensures the safe operation of all tractor attachments.



Optional tires for versatile working conditions

In addition to standard agricultural tires, industrial, turf tires are also available for versatile working conditions.

Technical specifications

ENGINE	
Engine manufacturer	TYM A2300T1-ETR_5
Туре	Turbo
Gross engine power	58 hp
PTO power	47.5 hp 35.7 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	139.5 cu. in. 2286 cc
Air cleaner	Dry Element
Alternator	12V, 50A
Fuel system	Water-cooled Diesel
POWERTRAIN	
Transmission type	Synchro
No. of speeds	F12xR12
Max. traveling speed	18.8 mph 30.2 kmph
Brakes	Wet, Multi-disc
Steering	Hydrostatic
Clutch	Dry Single Plate
CAPACITIES	
Fuel tank	11.8 gal 45 L
Coolant	2.1 gal 7.9 L
Crankcase	4.7 qt 4.5 L
Transmission/Hydraulics system	10.3 gal 39 L
Front axle	1.9 gal 7.2 L

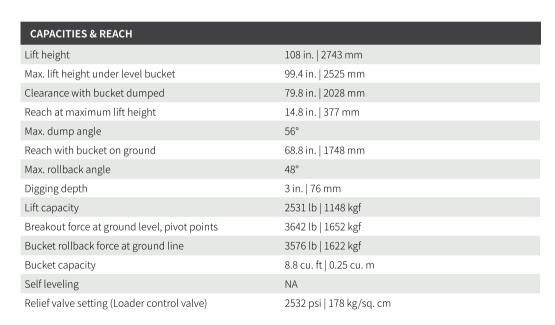
РТО	
PTO type	Independent
PTO control	Electric/hydro
PTO rear	584/791 rpm
HYDRAULIC SYSTEM	
Pump type	Gear Pump
Implement flow	11.4 gpm 43.2 l/min
Steering flow	5 gpm 18.9 l/min
Total flow	16.4 gpm 62.1 l/min
Category, 3-point hitch	II
Hitch lift capacity	3306 lb 1500 kg
Hitch lift capacity at 24 inches behind link ends	2425 lb 1100 kg
Lift control type	Position/Draft
No. of standard remote valves	4/4
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	134.3 in. 3421 mm
Overall width	64.9 in. 1650 mm
Wheelbase	71.1 in. 1806 mm
Height to top of ROPS	98 in. 2489 mm
Min. ground clearance	15.4 in. 391 mm
Min. turn radius without brakes	110.2 in. 2800 mm
Weight with ROPS	3792 lb 1720 kg
STANDARD TIRES	
R1 Agricultural - Front	9.5-16
R1 Agricultural - Rear	13.6-26
R3 Turf - Front	20 12 5 15
NS full-floile	29x12.5-15
R3 Turf - Rear	29X12.5-15 44x18-20

BL25SL Front-End Loader

Attachments

The BL25SL compliments your compact utility tractor's capabilities and versatility. With enhanced features, the BL25SL delivers impressive performance without compromising safety.

Lift height	108 in. / 2743 mm
Lift capacity	2531 lb / 1148 kgf
Bucket capacity	8.8 cu. ft / 0.25 cu. m





DIMENSIONS & WEIGHTS	
Overall height in carry position	60 in. 1523 mm
Depth of Attachment (to the back of the inner shell)	21.1 in. 536 mm
Height of Attachment	20.5 in. 520 mm
Length of Attachment (to pivot point)	28.6 in. 726 mm
Weight of boom & quick attach mechanism (1)	657 lb 298 kg
Weight of mounting frame (2)	284 lb 129 kg
Weight of bucket (3)	254 lb 115 kg
Loader total weight (1+2+3)	1194 lb 542 kg
Lift cylinder	2.2X1.2 in. 55X30 mm
Bucket cylinder	2.2X1.2 in. 55X30 mm
Attachment used for specification	69 in. 1740 mm
CYCLE TIMES	
Boom raising time	3.5 sec
Boom lowering time	2.4 sec
Bucket rollback time	1.8 sec
Bucket dumping time	2.6 sec

BH250 Backhoe

Attachments

For heavy duty tasks, you can depend on TYM BH250 to deliver performance and power. Built to take advantage of the features of TYM Series 3 compact tractors, the TYM BH250 backhoe attachment is ideal for applications that require the extra power.

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





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

Upgrades for the Series 3, 6225R

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

Accessories



Options

Tire	R1 Agricultural Tires	F 9.5 - 16	R 13.6-26
Tire	R3 Turf Tires	F 29x12.5 - 15	R 44x18-20
Tire	R4 Industrial Tires	F 10 - 16.5	R 420/70-24
Tire	R4 Industrial Tires	F 12 - 16.5	R 17.5L-24



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.

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