2400R



Sub-Compact, Series 1 24 hp



Packed with features to help accomplish your goals

A versatile and highly maneuverable Series 1 tractor perfect for hobbyists to groundskeepers. Enjoy the size of a riding mower with the capabilities of a full-size tractor.



1. New iconic hood



2. Comfortable suspension seat



3. Ergonomic lever





4. Highly responsive forward & reverse HST (2400H)



5. PTO lever



6. 2 port rear hydraulic control (Optional)



Eco-friendly TYM Tier-IV 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.



High visibility instrumental panel

Be fully aware of your working conditions. Instrumental panel with high visibility enables you to keep track of essential information such as speed, fuel and the status of your tractor at all times.



4 wheel drive

4 wheel drive comes as a standard for higher work efficiency, even in the most challenging environment.



Foldable ROPS

The Roll-Over Protective Structure (ROPS) is designed to be foldable, allowing for easy storage in low-ceiling garages or sheds.



Cruise control (HST)

The cruise control function allows you to maintain the engine RPM at your preferred setting, regardless of the tractor's load conditions.



Ground clearance

Ground clearance of 307 mm makes operation on rocky or uneven terrain much easier.

Technical specifications

ENGINE	
Engine manufacturer	TYM A1100N2 IDI NA
Туре	Natural Aspiration
Gross engine power	24 hp
PTO power	21 hp 15.7 kW
Rated engine speed	2800 rpm
No. of cylinders	3
Displacement	71.7 cu. in. 1175 cc
Air cleaner	Dry Element
Alternator	12V, 60A
Fuel system	IDI
POWERTRAIN	
Transmission type	ConstantMesh
No. of speeds	F6xR2
Max. traveling speed	9.9 mph 15.9 kmph
Brakes	Wet, Multi-disc
Steering	Hydrostatic
Clutch	Dry Single Plate
CAPACITIES	
Fuel tank	6.0 gal 23 L
Coolant	5.3 qt 4.9 L
Crankcase	3.2 qt 3.0 L
Transmission/Hydraulics system	2.9 gal 11 L
Front axle	0.8 qt 0.7 L

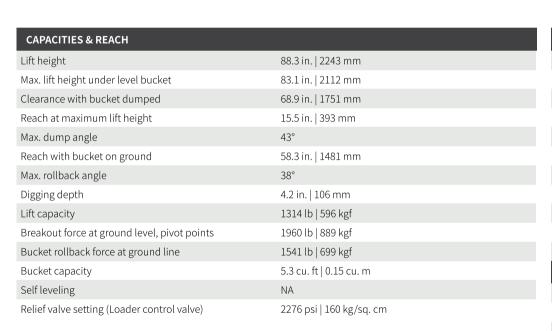
РТО	
PTO type	Live
PTO rear	540 rpm
HYDRAULIC SYSTEM	
Pump type	Single Gear Pump
Implement flow	3.1 gpm 11.7 l/min
Steering flow	4.3 gpm 16.3 l/min
Total flow	7.4 gpm 28 l/min
Category, 3-point hitch	I
Hitch lift capacity	1499 lb 680 kg
Hitch lift capacity at 24 inches behind link ends	974 lb 442 kg
Lift control type	N/A
No. of standard remote valves	N/A
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	120.3 in. 3055 mm
Overall width	44.2 in. 1122.7 mm
Wheelbase	59.1 in. 1502 mm
Height to top of ROPS	87.3 in. 2219 mm
Min. ground clearance	12.1 in. 307.3 mm
Min. turn radius with brakes	9.61 ft 2.93 m
Min. turn radius without brakes	9.6 ft 2.93 m
Weight with ROPS	1792 lb 812.8 kg
STANDARD TIRES	
R1 Agricultural - Front	6-12
R1 Agricultural - Rear	9.5-16
R3 Turf - Front	23x8.50-12
R3 Turf - Rear	33x12.50-16.5
R4 Industrial - Front	23x8.50-12
R4 Industrial - Rear	12-16.5

BL100S Front-End Loader

Attachments

Enhance the functionality of your TYM sub-compact tractor with the BL100S front-end loader. With impressive lift capacity and height, this TYM front-end loader can help you lift, move and handle material more effectively.

Lift height	88.3 in. / 2243 mm
Lift capacity	1314 lb / 596 kgf
Bucket capacity	5.3 cu. ft / 0.15 cu. m





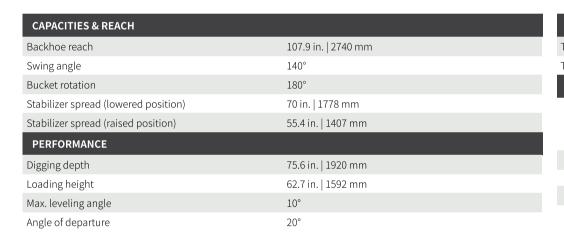
DIMENSIONS & WEIGHTS	
Overall height in carry position	45.7 in. 1160 mm
Depth of Attachment (to the back of the inner shell)	18.2 in. 462 mm
Height of Attachment	19.1 in. 484 mm
Length of Attachment (to pivot point)	23.1 in. 586 mm
Weight of boom & quick attach mechanism (1)	306 lb 139 kg
Weight of mounting frame (2)	136 lb 62 kg
Weight of bucket (3)	146 lb 66 kg
Loader total weight (1+2+3)	587 lb 266 kg
Lift cylinder	1.8X1.2 in. 45X30 mm
Bucket cylinder	2.0X1.2 in. 50X30 mm
Attachment used for specification	52 in. 1320 mm
CYCLE TIMES	
Boom raising time	3.8 sec
Boom lowering time	2.1 sec
Bucket rollback time	2.7 sec
Bucket dumping time	4.2 sec

BH100 Backhoe

Attachments

The TYM BH100 backhoe attachment is engineered to maximize the efficiency and enhance the productivity of your sub-compact tractor.

Digging depth	75.6 in. / 1920 mm
Loading height	62.7 in. / 1592 mm
Backhoe reach	107.9 in. / 2740 mm





DIMENSIONS & WEIGHTS		
Transport overhang	42.4 in. 1078 mm	
Transport height (max.)	71.1 in. 1806 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	

BM60G Mid-Mount Mower

Attachments

Built with 60-inch working width cutting deck and 5.12-inch transport height, the TYM BM60G mid-mount mower attachment is designed to optimize your cutting time and improve cut quality.

Blade velocity	3363 fpm
Blade length	20.8 in. / 528.3 mm
Working width	60 in. / 1524 mm



GENERAL	
Туре	Side Discharge
Mounting method	Parallel Linkage
Lift linkage type	Lower Link Lift
Adjustment of increment	Dial Gauge
Dial gauge hole	7 EA
Dial gauge gab between hole	0.5 in. 12.7 mm
Dial gauge total gab	3 in. 76.2 mm
Universal joint	Ø21.6x525L
Wheel	4 EA
Assistant wheel	1 EA
Belt	V-Belt
Color	RED

DIMENSIONS & WEIGHTS	
Working width	60 in. 1524 mm
Length	1.5 in. 38.2 mm
Width	2.9 in. 74.3 mm
Height	0.3 in. 7.2 mm
Deck thickness	0.13 in. 3.3 mm
Weight	272 lb 123.3 kg
Cutting height	1~4 in. 25.4~101.6 mm
Transport height	5.1 in. 129.5 mm
PERFORMANCE	
No. of blades	3 EA
Blade velocity	3363 fpm
Blade length	20.8 in. 528.3 mm
Power rating	20~25 hp 14.9~18.6 kW

Upgrades for the Series 1, 2400R

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

Accessories



Options

Tire	R1 Agricultural Tires	F 6 - 12	R 9.5-16
Tire	R3 Turf Tires	F 23x8.50 - 12	R 33x12.50-16.5
Tire	R4 Industrial Tires	F 23x8.50 - 12	R 12-16.5



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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