







A powerful compact tractor that helps you push the limits

Tackle challenges in tight spaces with the T395. Compact but durable and expertly engineered for efficiency, this tractor excels in greenhouses, orchards, and other confined areas where space is limited but power can't be compromised.







1. Optional loader with high lift capacity



2. PTO on/off switch



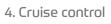
3. Dual filter air cleaner





6. Joystick control for front-end loader

5. Foldable ROPS





High torque, water-cooled Yanmar diesel engine

The Japanese made Yanmar engine offers more torque with less revs compared to competitors in its class. Since it is water cooled, the engine warms up faster and stabilizes temperature more effectively while the tractor is running. The engine is also Stage V certified, for noise emission standards.



Dual filter air cleaner for engine longevity

An additional filter protects the tractor's engine from harmful particles, drastically extending the engine life.



Cast iron components for sturdier connections

For enhanced durability under heavier loads, the rear of this tractor features robust cast-iron components to connect attachments. The material improves hydraulic efficiency and extends component lifecycles.



Easy to open hood for convenient maintenance

The tractor hood can be opened in one motion, providing easy access to the engine and other systems for daily checks, routine service, and maintenance. The side panel can also be removed easily without the need for specialized tools.



3-point hitch with powerful lift capacity

The 3-point linkage on the rear has an impressive lift capacity that reaches the end ball joints. The rear PTO control can be used to adjust rpm based on the task, increasing it for more intensive applications like slashing and digging.



HST for infinitely variable drive speed

Responsive hydrostatic controls offers a smooth ride for operators, from the forward and reverse pedal to the powered steering wheel. These controls reduce the need for operator effort during a range of tasks, particularly while operating the optional front-end loader.

Technical specifications

ENGINE	
Engine manufacturer	Yanmar 3TNV88C-D
Туре	Natural aspiration
Gross engine power	36.9 hp 27.5 kW
PTO power	Mechanical: 29.5hp 22.1 kW HST: 28hp 21 kW
Rated engine speed	3000 rpm
No. of cylinders	3
Displacement	1642 cc 100.2 cu. in.
Air cleaner	Dual dry
Alternator	12V, 55A
Fuel system	CRDI
POWERTRAIN	
Transmission type	Synchro-shuttle / HST
No. of speeds	SS: F12 x R12 HST: 3-range
Max. traveling speed	Mechanical: 24.2 km/h 15 mph HST: 27 km/h 18 mph
Brakes	Wet disc
Steering	Hydrostatic
Clutch	Dry single plate
CAPACITIES	
Fuel tank	34 L 9.0 gal
Coolant	7 L 7.4 qt
Crankcase	5.7 L 6 qt
Transmission/Hydraulics system	32.2 L 8.5 gal
Front axle	8.2 L 8.7 qt

РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540 rpm
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	23.2 L/min 6.1 gpm
Steering flow	16.7 L/min 4.4 gpm
Total flow	39.9 L/min 10.5 gpm
Category, 3-point hitch	1
Hitch lift capacity	1197 kg 2639 lb
Hitch lift capacity at 24 inches behind link ends	707 kg 1558 lb
Lift control type	Position
No. of standard remote valves	Mechanical: 2 / HST: 1
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	Front-ROPS Mechanical: 3310 mm 130.3 in. HST: 3290 mm 129.5 in. Cab Mechanical: 3360 mm 132.3 in. HST: 3340 mm 131.5 in.
Overall width	1715 mm 67.5 in.
Wheelbase	Front-ROPS Mechanical: 1640mm 64.6 in. HST: 1680mm 64.1 in. Cab Mechanical: 1700mm 66.9 in. HST: 1680mm 64.1 in.
Height to top of ROPS	Front-ROPS: 2200 mm 86.6 in. ROPS: 2440 mm 96.1 in.
Height to top of cabin	2350 mm 92.5 in.
Min. ground clearance	270 mm 10.6 in.
Min. turn radius with brakes	2400 94.4 mm in.
Min. turn radius without brakes	2950 116 mm in.
Weight with ROPS	F-ROPS: 1465 kg 3229.8 lb ROPS: 1494 kg 3293.7 lb
Weight with cab	1650 kg 3637.6 lb

STANDARD TIRES	
R1 Agricultural - Front	8.0-16 4PR
R1 Agricultural - Rear	12.4-24 6PR
R3 Turf - Front	27x10.50-15 4PR
R3 Turf - Rear	41x14.00-20 4PR
R4 Industrial - Front	27x10.5-15 8PR
R4 Industrial - Rear	12.5-20 10PR

©TYM 2024 T395 Compact, Series 2 - 36.9 hp

BY75 Backhoe Attachments

The BY75 complements the power and strength of the Series 2 compact tractors, enhancing performance and versatility without compromising safety.

Digging depth	2317 mm 91.2 in.
Loading height	2286 mm 90 in.
Backhoe reach	3140 mm 123.6 in.

|--|

PERFORMANCE	
Digging depth	2317 mm 91.2 in.
Loading height	2286 mm 90 in.
Max. leveling angle	10°
Angle of departure	21°
CAPACITIES & REACH	
Backhoe reach	3140 mm 123.6 in.
Swing angle	180°
Bucket rotation	149°
Stabilizer spread (lowered position)	2256 mm 88.8 in.
Stabilizer spread (raised position)	1737 mm 68.4 in.

DIMENSIONS & WEIGHTS	
Transport overhang	1189 mm 46.8 in.
Transport height (max.)	2164 mm 85.2 in.
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	
TYM's multi-purpose buckets are capable of bulldozing, scraping, loading, metering, moving, and clamping material.	
Large_09	Large_12
Large_16	Large_18
Large_24	

©TYM 2024 T395 Compact, Series 2 - 36.9 hp

TX39H Front-End Loader Attachments

The TX39H front-end loader takes advantage of the power and durability of compatible TYM compact tractors. Ideal for tasks that require more strength, these front-end loaders can help you get your tasks done more efficiently.

Lift height Lift capacity at pivot point (max. height) Bucket capacity 2578 mm | 101.5 in. 960 kgf | 2116 lb 0.28 cu. m | 9.9 cu. ft



5

CAPACITIES & REACH	
Lift height	2578 mm 101.5 in.
Max. lift height under level bucket	2369 mm 93.3 in.
Clearance with bucket dumped	2030 mm 79.9 ≖
Reach at maximum lift height	473 mm 18.6 in.
Max. dump angle	33°
Reach with bucket on ground	1565 mm 61.6 in.
Max. rollback angle	28°
Digging depth	112 mm 4.4 in.
Lift capacity at pivot point (max. height)	960 kgf 2116 lb
Breakout force at ground level, pivot pins	1558 kgf 3435 lb
Bucket rollback force at ground line	998 kgf 2200 lb
Bucket capacity	0.28 cu. m 9.9 cu. ft
Selfleveling	NA
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	1430 mm 56.3 in.
Depth of Attachment (to the back of the inner shell)	490 mm 19.3 in.
Height of Attachment	540 mm 21.3 in.
Length of Attachment (to pivot pin)	600 mm 23.6 in.
Weight of boom & quick attach mechanism (1)	209 kg 460.8 lb
Weight of mounting frame (2)	120 kg 265 lb
Weight of bucket (3)	103 kg 227.1 lb
Loader total weight (1+2+3)	432 kg 952.9 lb
Lift cylinder	50 $ imes$ 30 mm 1.97 $ imes$ 1.2 in.
Bucket cylinder	50 $ imes$ 30 mm 1.97 $ imes$ 1.2 in.
Attachment used for specification	1675 mm 66 in.
CYCLE TIMES	
Boom raising time	5.5 sec
Boom lowering time	3.5 sec
Bucket rollback time	3.7 sec
Bucket dumping time	5.3 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

©TYM 2024 T395 Compact, Series 2 - 36.9 hp

Upgrades for the Series 2, T395

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

Accessories

Front counterweights



Options

Tire	R1 Agricultural Tires	F 8.0 - 16	R 12.4-24
Tire	R4 Industrial Tires	F 27x10.50 - 15	R 12.5-20

©TYM 2024 T395 Compact, Series 2 - 36.9 hp



7

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