



T394C

Series 2, Compact Tractor

Engine power Hitch lift capacity

37.4 hp **2639 lb**

Take on harder tasks in smaller spaces with the T394, designed to be compact, proven to be durable and engineered to be efficient. This tractor is a workhorse in greenhouses, orchards and more.

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Features and benefits
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Technical specification
The complete list of specs



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Promoting thriving crop in your acreage

With powerful lift capabilities in a compact body, a TYM compact tractor enables you to perform tasks within the narrow spaces between garden beds. Save time and labor to realize your vision quickly and efficiently, from tilling and leveling the land to scattering soil and seed treatment, you can grow your own orchard or raise vegetable and fruit beds within your estate. With the option of shorter variations, you can find a sub-compact tractor to support smaller greenhouse operations.

While the exterior of this tractor demonstrates a sleek and rugged design, the interior is packed with in-cabin controls and features to minimize operator effort. From sturdier cast iron linkages to an easy to operate hydrostatic controls, this tractor is engineered for productivity inside and out.

Good clearance from the ground and overhead allows drivers to take on uneven terrain easily, whether in a barn, in wooded areas under tree cover, or inside greenhouses. Equipped with high engine efficiency, impressive lift capabilities and the option of a foldable ROPS or heated cab configuration, this tractor has the capabilities to perform light-to-medium duty jobs, all year round.





1. Optional loader with high lift capacity

[View](#)



2. PTO on/off switch

[View](#)



3. Dual filter air cleaner

[View](#)



4. Cruise control

[View](#)



5. Cabin with heating and air conditioning

[View](#)



6. Joystick control for front loader

[View](#)

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*The current model is for illustrative purposes only. Available products, features, and specifications may vary depending on your region.

Powerful features to drive tractor performance

Leverage a range of features to complete a variety of jobs, quickly and effectively. Available with a foldable ROPS or heated cabin, this Series 2 tractor keeps operators comfortable to take on challenges in warm or cold weather.

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 Tier 4 certified, including for noise emission standards.



Dual filter air cleaner for engine longevity ∨

Cast iron components for sturdier connections ∨

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



Hydrostatic transmission for infinitely variable drive speed





Technical specifications

Not sure which tractor is right for you? Compare the specifications of each tractor model.



T394C

ENGINE

Engine manufacturer

Yanmar 3TNV88-CR

Type

Natural Aspiration

Gross engine power

37.4 hp | 27.5 kW

PTO power

30.2 hp | 22.5 kW

Rated engine speed

3000 rpm

No. of cylinders

3

Displacement

100.2 cu. in.

Air cleaner

Dual Dry

Alternator

R: 12V, 50A; C: 12V, 70A

Fuel system

CRDI



POWERTRAIN

Transmission type	Synchro-Shuttle/HST
No. of speeds	F12xR12
Max. traveling speed	15.0 mph
Brakes	Wet Disc
Steering	Hydrostatic
Clutch	Dry Single Plate

HYDRAULIC SYSTEM

Pump type	Dual Gear Pump
Implement flow	6.1 gpm
Steering flow	4.4 gpm
Total flow	10.5 gpm
Category, 3-point hitch	I
Hitch lift capacity	2639 lb
Hitch lift capacity at 24 inches behind link ends	1558 lb
Lift control type	Position
No. of standard remote valves	Optional (1 or 2)

PTO

PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540 rpm

CAPACITIES

Fuel tank	9.0 gal
Coolant	7.4 qt
Crankcase	6 qt
Transmission/Hydraulics system	8.5 gal
Front axle	8.7 qt

DIMENSIONS & WEIGHTS

Overall length with 3-point hitch	126 in.
Overall width	53.5 in.
Wheelbase	66.9 in.
Min. ground clearance	12.8 in.
Min. turn radius with brakes	94.4 in.
Min. turn radius without brakes	116 in.
Weight	3417 lb
Height to top of cabin	92.5 in.

STANDARD TIRES

R1 Agricultural - Front	Farm Specialist 7-16 NHS TL 6PR
R1 Agricultural - Rear	Farm Specialist 11.2-24 NHS TL 6PR
R3 Turf - Front	Multi-Trac CS 27x8.50-15 NHS TL 4PR
R3 Turf - Rear	Multi-Trac CS 41x14.00-20 NHS TL 4PR
R4 Industrial - Front	Trac Chief 10-16.50 NHS TL 6PR
R4 Industrial - Rear	Xtra Grip 43x16.00-20 NHS TL 6PR

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