

T475

Compact, Series 3
48.3 hp

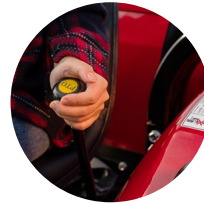


Packed with features to help accomplish your goals

Take on harder tasks in smaller spaces with the T475 compact, proven to be durable and engineered to be efficient. This tractor is a workhorse that is easy to control in greenhouses, orchards and more.



1. Auto throttle



2. Auto PTO lever



3. Cruise control



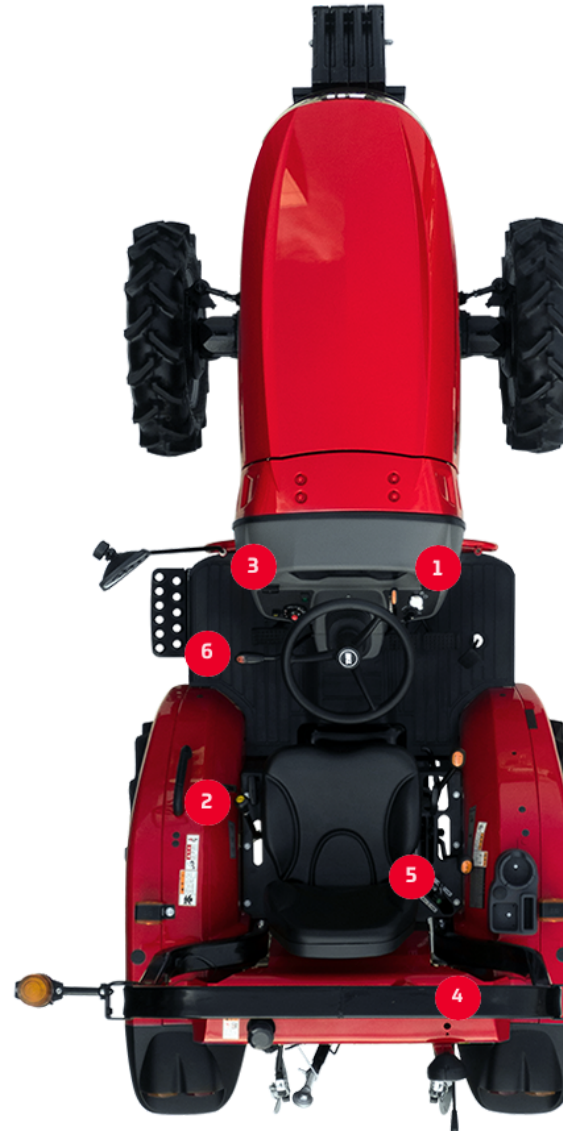
4. Foldable ROPS or
all-season cab

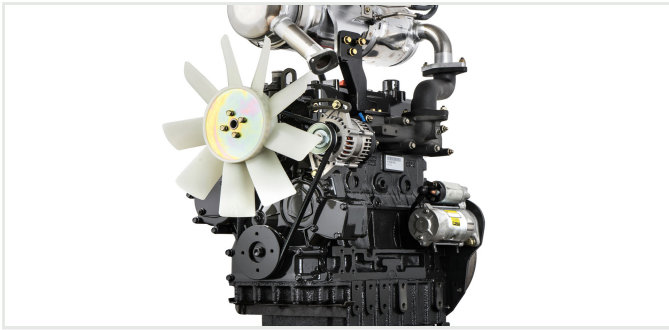


5. Single rear
implement control



6. Shuttle
transmission





4-cylinder Kukje diesel engine with high output

Equipped with a powerful, Tier-4 certified 4-cylinder engine, this tractor has an output comparable to utility tractors while maintaining the dimensions of a sub-compact tractor. The durable body and efficient engine come together to perform medium duty applications efficiently and productively.



External lever to adjust rear implements

In addition to the in-cabin controls, this tractor has an external position lever near the 3-point hitch. This allows operators to adjust an implement position as soon as it is connected, without needing to go to the cabin. This enables quick and convenient switching between implements, enhancing tractor versatility.



Controls to speed up, slow down, raise or lower implements

Even while the tractor is in motion, a dedicated PTO lever can be used to speed up or slow down implement rpm, while the dial can raise and lower implements at the prescribed speed.



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.



High capacity fuel tank to support time intensive work

The high capacity fuel tank allows drivers to take on jobs for longer periods without stopping for fuel. This is in addition to the engine, which promotes fuel-efficient operation and increases the time before a refuel.

Technical specifications

ENGINE	
Engine manufacturer	Kukje A2300N2
Type	Natural Aspiration
Gross engine power	48.3 hp
PTO power	35.9 hp 26.4 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	139.5 cu. in. 2286 cc
Air cleaner	Single Dry
Alternator	12V, 70A
Fuel system	IDI
HYDRAULIC SYSTEM	
Pump type	Dual Gear Pump
Implement flow	7.66 gpm 29 l/min
Steering flow	4.25 gpm 16.09 l/min
Total flow	11.91 gpm 45.08 l/min
Category, 3-point hitch	I
Hitch lift capacity	2688.8 lb 1219.6 kg
Hitch lift capacity at 24 inches behind link ends	1508.4 lb 684.2 kg
Lift control type	Position
No. of standard remote valves	1
CAPACITIES	
Fuel tank	9.0 U.S. gal. 34 L
Coolant	6.9 qt 6.53 L
Crankcase	6.8 qt 6.4 L
Transmission/Hydraulics system	8.5 U.S. gal 32.2 L
Front axle	2.17 qt 2.05 L

POWERTRAIN	
Transmission type	Mechanical
No. of speeds	F12xR12
Max. traveling speed	14.9 mph 24.0 kmph
Brakes	Wet Disc
Steering	Hydrostatic
Clutch	Dry Single Plate
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	131 in. 3320 mm
Overall width	54.5 in. 1385 mm
Wheelbase	69.7 in. 1770 mm
Height to top of ROPS	94.5 in. 2400 mm
Min. ground clearance	12.8 in. 325 mm
Min. turn radius with brakes	106.7 in. 2710 mm
Min. turn radius without brakes	117.5 in. 2985 mm
Weight with ROPS	3289 lb 1492 kg
Weight with cab	3607 lb 1636 kg
STANDARD TIRES	
Agricultural - Front	8.0-16
Agricultural - Rear	12.4-24
Industrial - Front	27x10.5-15
Industrial - Rear	12.5x20
PTO	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540 rpm



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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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