

T474

Compact, Series 3
48.3 hp



Packed with features to help accomplish your goals

Take on harder tasks in smaller spaces with the T474 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

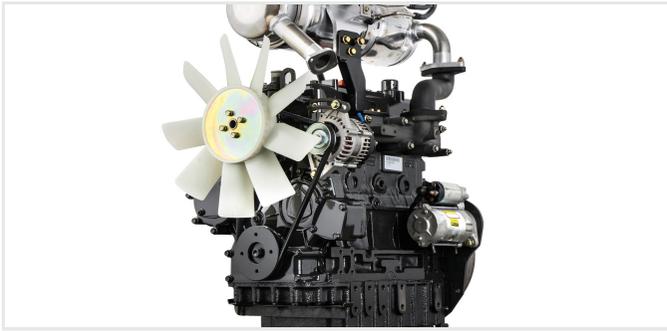


5. Single rear implement control



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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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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