

2024 Catalog

# Series 6

Utility Tractors

129 PS



For distribution and sales in the South Korean market only

# Series 6 Utility Tractors

The Series 6 tractors blend robust exteriors with luxurious interiors to take on heavy-duty and time-intensive tasks. Designed for navigating challenging terrains, powering

large attachments, and maximizing productivity, these utility tractors are perfect for a variety of applications.



## T130

|                     |                      |
|---------------------|----------------------|
| <b>Engine power</b> | <b>Lift capacity</b> |
| 129 ps              | 3747 kg              |

# Taking utility to the next level by engineering and design

In addition to impressive lift capabilities, greater transmission controls and power output, the Series 6 tractors are equipped with deluxe operator amenities with cabins offering comfort and encouraging productivity.

The Series 6 tractors deliver where high-impact results need to be made in fewer passes, such as trenching. The high-efficiency, liquid-cooled engine allows for less than 10% drop off from the front to the back of the tractor, making them ideal for taking on any time-intensive, heavy-duty application.

## Most popular applications



Material Handling



Land Clearing & Forestry



Construction



Arable Farming

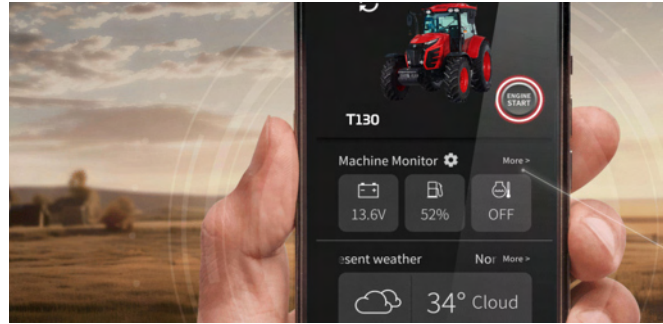


# All the right features to get the job done



## High-powered Deutz engine

Boasting precise German engineering, this engine offers high power and torque even at lower RPMs. Optimized to work with minimal breakdown, this engine offers productive work over a longer lifecycle.



## Telematics

Check the replacement cycle, remote diagnosis, and workload through the mobile app.

1. Remote start and check the status of the tractor.
  - Battery, fuel, gear, PTO, oil temperature, and more
2. Review the tractor's work logs
  - Hours worked, fuel used, average fuel consumption, and more
3. Receive notifications related to the tractor
  - Parts replacement, repairs, emergency alerts, and more



## Optional autonomous driving kit

Autonomous driving features available when equipped with an optional ACU:

- Autonomous Driving LV. 1: Straight Assist + Manual Turn and drive straight
- Autonomous Driving LV. 2: Straight assist + automatic turn and drive straight



## Smart charger and insulated cup holder

The T130 features some of the most premium top-end features for operator convenience, including a wireless smartphone charger and an insulated cupholder that keeps your drink hot or cold, within easy reach from the operator seat.



## LED work lights for better visibility

Work safely in low-light conditions with brighter lights and a wider field of illumination.



## 10.1-inch touchscreen monitor

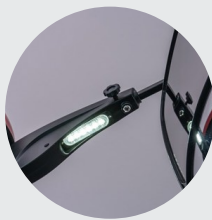
Use the easy-to-read 10.1-inch touch screen monitor to view vital information such as the vehicle status.

# T130

The premium utility tractor redefining excellence through innovation.



1. Backlit logo



2. Sideview mirrors with LED



3. Push to start button



4. Adjustable suspension seat



5. Rear external hydraulic ports (hydraulic top link)



6. Heated rear window

## Key specifications:

Engine power  
**129 PS | 95 kW**

Engine manufacturer  
**Deutz TCD3.6L4**

Lift capacity  
**3747 kg | 8260.7 lb**

PTO power  
**119 PS | 87 kW**

# Specification Guide

| MODEL   | T130  |
|---|---|
| <b>ENGINE</b>                                     |   |
| Engine manufacturer                               | Deutz TCD3.6L4                                      |
| Type  | Turbo engine  |
| Engine power                                      | 129 PS   95 kW                                      |
| PTO power   | 119 PS   87 kW                                      |
| Rated engine speed                                | 2200 rpm  |
| No. of cylinders                                  | 4   |
| Displacement                                      | 3621 cc   220.96 cu. in.                            |
| Air cleaner                                       | Dual dry  |
| Alternator  | 12V, 120A   |
| Fuel system                                       | CRDI  |
| <b>POWERTRAIN</b>                                 |   |
| Transmission type                                 | Power shuttle & 6-speed shift                       |
| No. of speeds                                     | F36 × R36   |
| Max. traveling speed                              | 37.4 km/h   23.05 mph                               |
| Brakes  | Wet disc  |
| Steering  | Hydrostatic   |
| Clutch  | Wet/Multi disc                                      |
| <b>HYDRAULIC SYSTEM</b>                           |   |
| Pump type   | Dual gear pump                                      |
| Implement flow                                    | 76.19 L/min   20.1 gpm                              |
| Steering flow                                     | 34.41 L/min   9.1 gpm                               |
| Total flow  | 110.6 L/min   29.2 gpm                              |
| Category, 3-point hitch                           | Cat 2   |
| Hitch lift capacity                               | 3747 kg   8260.7 lb                                 |
| Hitch lift capacity at 24 inches behind link ends | 3635 kg   8014.3 lb                                 |
| Lift control type                                 | Position/Draft/TBS                                  |
| No. of standard remote valves                     | 6   |
| <b>PTO</b>  |   |
| PTO type  | Independent   |
| PTO control                                       | Electric/Hydro                                      |
| PTO rear  | 540/750/1000 rpm                                    |
| <b>CAPACITIES</b>                                 |   |
| Fuel tank   | 190 L   50.19 gal                                   |
| Coolant   | 18 L   19 qt  |
| Crankcase   | 8 L   8.5 qt  |
| Transmission/Hydraulics system                    | 100 L   26.4 gal                                    |
| Front axle  | 18.1 L   4.8 gal                                    |
| <b>DIMENSIONS &amp; WEIGHTS</b>                   |   |
| Overall length with 3-point hitch                 | 4490 mm   176.77 in.                                |
| Overall width                                     | 2360 mm   92.91 in.                                 |
| Wheelbase   | 2590 mm   101.96 in.                                |
| Height to top of cabin                            | 2940 mm   115.74 in.                                |
| Height to top of ROPS                             | -   |
| Min. ground clearance                             | 410 mm   16.14 in.                                  |
| Min. turn radius with brakes                      | (L) 4210 mm   165.75 in. / (R) 4230 mm   165.53 in. |
| Min. turn radius without brakes                   | (L) 4740 mm   186.61 in. / (R) 4800 mm   188.98 in. |
| Weight with cab                                   | 4545 kg   10020 lb                                  |
| Weight with ROPS                                  | -   |
| Track width                                       | F: 1880 mm / R: 1815 mm                             |
| <b>STANDARD TIRES</b>                             |   |
| Agricultural - Front                              | 380/85 R 24   |
| Agricultural - Rear                               | 460/85 R 38   |



# 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](http://www.tym.world)