

2024 Catalog

# Series 6

Utility Tractors

127 hp



For distribution and sales in North American territories

# 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>
127 hp	3747 kg

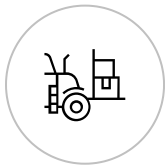


# Taking utility to the next level by engineering and design

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

The T130 is fitted with the TCD 3.6 L4, Deutz Common Rail Engine with Bosch's advanced electronic hydraulic control system, which excels in high-intensity tasks. This engine delivers exceptional power and torque at a lower rpm, promoting durability and productivity over a longer lifespan.



## Premium cabin

Enjoy panoramic views, easy entry and exit through both side doors, and a suite of premium cabin amenities that boost productivity while prioritizing safety and well-being.



## Telematics (S.A.M.)

Telematics come standard on the T130, enabling owners and operators to monitor and manage tracking location, optimize fuel usage, and receive maintenance alerts, among many other features. TYM's S.A.M. (Smart Agricultural Management) technology boosts efficiency and informs data-driven decisions for both individual tractors and equipment fleets.



## Durable, shock-absorbing axle configuration

The front axle of the T130 excels in tough conditions, consistently offering robust load-bearing and long-lasting outboard planetary gear design and a limited-slip differential. The rugged front axle features a 4 Wheel Auto mode and generous 47-degree steering angle for precise control, maneuverability, and reduced tire wear.



## High-capacity 3-point hitch

Equipped with a high-capacity 3-point hitch and designed to handle heavy loads up to 8,262 lb. or a variety of attachments, this tractor ensures secure and optimal performance for your agricultural tools. The high-capacity heavy-duty category 2 hitch allows you to quickly connect various attachments.



## Front-end loader

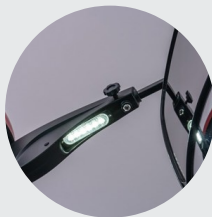
Engineered to lift higher and lift heavier materials, the TYM TL130SL is a self-leveling front-end loader optimized for superior material handling with a lift capacity of 5,414 lb.

# T130

The premium utility tractor redefining excellence through innovation



1. Air-ride full suspension seat



2. Side view mirrors



3. Ergonomic operational control center

## Key specifications:

Engine power  
**127 hp | 95 kW**

Engine manufacturer  
**Deutz TCD3.6L4**

Lift capacity  
**8260.7 lb | 3747 kg**

PTO power  
**118 hp | 87 kW**



4. Smart charger and cup holder



5. Shift controller, APS & drive mode dial



6. Telescopic top link

# Specification Guide

MODEL	T130
ENGINE	
Engine manufacturer	Deutz TCD3.6L4
Type	Water-cooled, 4-cylinder diesel engine
Engine power	127 hp   95 kW
PTO power	118 hp   87 kW
Rated engine speed	2200 rpm
No. of cylinders	4
Displacement	221 cu. in.   3621.5 cc
Air cleaner	Dual dry
Alternator	12V, 120A
Fuel system	CRDI
POWERTRAIN	
Transmission type	Power shuttle & 6-speed shift APS
No. of speeds	F36 × R36 w/Creep
Max. traveling speed	23 mph   37 km/h
Brakes	Wet, Multi disc
Steering	Hydrostatic
Clutch	Wet Multi Plate
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	20.1 gpm   76.2 L/min
Steering flow	9.1 gpm   34.4 L/min
Total flow	29.2 gpm   110.6 L/min
Category, 3-point hitch	II
Hitch lift capacity	8260.7 lb   3747 kg
Hitch lift capacity at 24 inches behind link ends	8014.3 lb   3635 kg
Lift control type	Position/Draft
No. of standard remote valves	6
PTO	
PTO type	Independent
PTO control	Electro-hydraulic
PTO rear	540/540E/1000 rpm (Reversible shaft)
CAPACITIES	
Fuel tank	50.2 gal   190 L
Coolant	19.1 qt   18.1 L
Crankcase	8.5 qt   8 L
Transmission/Hydraulics system	26.9 gal   101.8 L
Front axle	6.3 qt   6 L
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	176.8 in.   4490.7 mm
Overall width	92.9 in.   2359.7 mm
Wheelbase	102 in.   2938.8 mm
Height to top of cabin	115.7 in.   2359.7 mm
Height to top of ROPS	-
Min. ground clearance	16.1 in.   410 mm
Min. turn radius with brakes	(L) 165.8 in.   4210 mm / (R) 165.5 in.   4230 mm
Min. turn radius without brakes	(L) 186.6 in.   4740 mm / (R) 189 in.   4800 mm
Weight with cab	10020 lb   4545 kg
Weight with ROPS	-
STANDARD TIRES	
R1 Agricultural - Front	380/85 R28
R1 Agricultural - Rear	460/85 R38(18.4R38)



# 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)