## **T130**



Utility, Series 6 127 hp



# The premium utility tractor redefining excellence through innovation

Meet TYM's flagship tractor, the T130. This utility tractor seamlessly merges sophisticated design with powerful performance, incorporating cutting-edge smart technology and premium features to provide the ultimate tractor experience.







1. Air-ride full suspension seat



3. Ergonomic operational control center



5. Shift controller, APS & drive mode dial



2. Side view mirrors



4. Smart charger and cup holder



6. Telescopic top link



#### **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.



#### 10.1-inch touchscreen monitor

The 10.1-inch Bluetooth-enabled monitor gives you easy access to the tractor's control center. In-depth monitoring pages allow you to focus on the engine output, transmission, and 3-point hitch settings, along with diagnostics alerts. The large display is perfect for viewing front-and rear-mounted cameras (rear comes standard).



#### Smart key with remote start and control

The T130 smart key enables remote engine starts, hitch control, and push-button start/stop for added convenience.

## Technical specifications

ENGINE	
Engine manufacturer	Deutz TCD3.6L4
Туре	Water-cooled, 4-cylinder diesel engine
Gross 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
1	rso x kso w/creeh
Max. traveling speed	23 mph   37 km/h
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Max. traveling speed	23 mph   37 km/h
Max. traveling speed Brakes	23 mph   37 km/h Wet, Multi disc
Max. traveling speed Brakes Steering	23 mph   37 km/h Wet, Multi disc Hydrostatic
Max. traveling speed Brakes Steering Clutch	23 mph   37 km/h Wet, Multi disc Hydrostatic
Max. traveling speed Brakes Steering Clutch CAPACITIES	23 mph   37 km/h Wet, Multi disc Hydrostatic Wet Multi Plate
Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank	23 mph   37 km/h Wet, Multi disc Hydrostatic Wet Multi Plate 50.2 gal   190 L
Max. traveling speed Brakes Steering Clutch CAPACITIES Fuel tank Coolant	23 mph   37 km/h Wet, Multi disc Hydrostatic Wet Multi Plate  50.2 gal   190 L 19.1 qt   18.1 L

PTO	
PTO type	Independent
PTO control	Electro-hydraulic
PTO rear	540/540E/1000 rpm (Reversible shaft)
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
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)

### Upgrades for the Series 6, T130

Complement the capabilities of your TYM tractor with compatible accessories and options.

#### Accessories

Front counterweights





# 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.

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