

# Series 6

Utility Tractors 111 - 127 hp

# 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.





**T115** 

111 hp

**Engine power** Lift capacity 3309 kg

T6130

**Engine power Lift capacity** 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







Land Clearing & Forestry



Construction



Arable Farming



# All the right features to get the job done



#### Deutz engine for exceptional productivity

The T115 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.



#### High-capacity 3-point hitch

Equipped with a high-capacity 3-point hitch, offering an optional 3900 kg lift capacity and designed to handle heavy loads and a variety of attachments, this tractor ensures secure and optimal performance for your tools.



#### **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.



#### **Full LED Support**

LED turn signals and work lamps for enhanced visibility in even the darkest of environments.



#### Durable, shock-absorbing axle configuration

The rugged front axle of the T115 excels in tough conditions, consistently offering robust load-bearing and long-lasting inboard planetary gear design. It also features a generous 50-degree steering angle and optimized geometry for precise control, maneuverability, and reduced tire wear.



#### **TFT LCD rear monitor system**

Utilize the user-friendly monitor to access vital information, including dual cameras (front and/or rear), radio, phone, multimedia, tractor data, and various settings.

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### **T115**

# A powerful utility tractor designed to conquer the most demanding tasks





1. Air-ride full suspension seat



2. Side view mirrors



3. Ergonomic operational control center

### Key specifications:

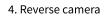
Engine power 111 hp | 83 kW Engine manufacturer **Deutz TCD 3.6L4** 

Lift capacity
3309 kg | 7295 lb

PTO power **109 hp | 80 kW** 









5. Organ pedal



6. Telescopic top link

## T6130

# The premium utility tractor redefining excellence through innovation





1. Air-ride full suspension seat



2. Instructor's seat



3. Wireless charger / Insulated cup holder

### Key specifications:

Engine power 127 hp | 95 kW Engine manufacturer **Deutz TCD3.6L4** 

Lift capacity **3747 kg | 8260.7 lb** 

PTO power **118 hp | 87 kW** 





4. Heated rear window



5. Shift controller, APS & drive mode dial



6. Hydraulic top link

# **Specification Guide**

<u> </u>		
MODEL	T115	T6130
ENGINE		
Engine manufacturer	Deutz TCD 3.6L4	Deutz TCD3.6L4
Type	Turbo charger	Water-cooled, 4-cylinder diesel engine
Engine power	111 hp   83 kW	127 hp   95 kW
PTO power	109 hp   80 kW	118 hp   87 kW
Rated engine speed	2200 rpm	2200 rpm
No. of cylinders	4	4
Displacement	3621 cc   221 cu. in.	3621 cc   221 cu. in.
Air cleaner	Dual dry Dual dry	Dual dry Dual dry
Alternator	12V, 120A	12V, 120A
Fuel system	CRDI	CRDI
POWERTRAIN		
Transmission type	Power shuttle & Hi-Lo shift	Power shuttle / 6-speed shift
No. of speeds	F32 × R32 w/Creep	F36 × R36
Max. traveling speed	37.1 km/h   23 mph	37 km/h   23 mph
Brakes	Wet, Multi disc	Wet, Multi disc
Steering	Hydrostatic	Hydrostatic
Clutch	Wet multi-plate	Wet Multi Plate
HYDRAULIC SYSTEM		
Pump type	Dual gear pump	Dual gear pump
Implement flow	54.1 L/min   14.3 gpm	76.2 L/min   20.1 gpm
Steering flow	27.0 L/min   7.1 gpm	34.4 L/min   9.1 gpm
Total flow	81.1 L/min   21.4 gpm	110.6 L/min   29.2 gpm
Category, 3-point hitch		
Hitch lift capacity	3309 kg   7295 lb	3747 kg   8260.7 lb
Hitch lift capacity at 24 inches behind link ends	2722 kg   6008 lb	3635 kg   8013.8 lb
Lift control type	Position/Draft	Position/Draft
No. of standard remote valves	6	6
PTO		
PTO type	Independent	Independent
PTO control	Electric/Hydro	Electro-hydraulic
PTO rear	540/540E/1000 rpm (Reversible shaft)	540/540E/1000 rpm (Reversible shaft)
CAPACITIES		
Fuel tank	110 L   29.1 gal	190 L   50.2 gal
Coolant	18.1 L   19.1 qt	18.1 L   19.1 qt
Crankcase	8 L   8.5 gt	8 L   8.5 qt
Transmission/Hydraulics system	90.1 L   23.8 gal	101.8 L   26.9 gal
Front axle	17.4 L   18.4 qt	6 L   6.3 qt
DIMENSIONS & WEIGHTS		
Overall length with 3-point hitch	4470 mm   176 in.	4490 mm   176.8 in.
Overall width	2270 mm   89.4 in.	2270 mm 88.4 in.
Wheelbase	2360 mm   92.9 in.	2590 mm   102 in.
Height to top of cabin	2740 mm   107.9 in.	2940 mm   115.7 in.
Height to top of ROPS	-	-
Min. ground clearance	460 mm   18.1 in.	410 mm   16.1 in.
Min. turn radius with brakes	(L) 3660 mm   144.1 in. / (R) 3670 mm   144.5 in.	(L) 165.7 in.   4210 mm / (R) 165.5 in.   4230 mm
Min. turn radius without brakes	(L) 4310 mm   169.7 in. / (R) 4350 mm   171.3 in.	(L) 186.6 in.   4740 mm / (R) 189 in.   4800 mm
Weight with cab	4130 kg   9105.1 lb	4545 kg   10020 lb
Weight with ROPS	-	-
STANDARD TIRES		
R1 Agricultural - Front	13.6-24	380/85 R28
R1 Agricultural - Rear	18.4-34	460/85 R38
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# 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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