2025 Catalog

Series 5

Utility Tractors 111 hp



For distribution and sales in International territories only

Series 5 Utility Tractors

Increased power output and maximized lift capabilities define the Series 5 tractors and enable you to achieve your goals. Known for their exceptional versatility and maneuverability, these tractors elevate productivity by covering more ground with each pass.



T115Engine powerLift capacity111 hp3309 kg

Upgraded capabilities to take on bigger challenges

The Series 5 tractors include premium TYM utility models designed with optimal dimensions for maximum maneuverability. Equipped with a highefficiency, liquid-cooled Stage V engine and a large volume fuel tank, these tractors are ready to take on any time-intensive, medium to heavy-duty applications.

The Series 5 tractors are fitted with a premium allweather operator cabin and an intuitive console comprising all major controls, so you can perform with maximum comfort and minimal effort throughout all seasons.

Most popular applications





A powerful utility tractor designed to conquer the most demanding tasks

Key specifications:

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

3309 kg | 7295 lb

PTO power 109 hp | 80 kW





1. Air-ride full suspension seat



2. Side view mirrors



3. Ergonomic operational control center



4. Reverse camera



5. Organ pedal



6. Telescopic top link

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.



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.



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.



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.



Full LED Support

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



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.

Specification Guide

MODEL	T115
ENGINE	
Engine manufacturer	Deutz TCD 3.6L4
Туре	Turbo charger
Engine power	111 hp 83 kW
PTŐ power	109 hp 80 kW
Rated engine speed	2200 rpm
No. of cylinders	4
Displacement	3621 cc 221 cu. in.
Air cleaner	Dual dry
Alternator	12V, 120A
Fuel system	CRDI
POWERTRAIN	
Transmission type	Power shuttle & Hi-Lo shift
No. of speeds	$F32 \times R32$ w/Creep
Max. traveling speed	37.1 km/h 23 mph
Brakes	Wet, Multi disc
Steering	Hydrostatic
Clutch	Wet multi-plate
HYDRAULIC SYSTEM	
Pump type	Dual gear pump
Implement flow	54.1 L/min 14.3 gpm
Steering flow	27.0 L/min 14.5 gpm
Total flow	
	81.1 L/min 21.4 gpm
Category, 3-point hitch	
Hitch lift capacity	3309 kg 7295 lb (Optional: 3900 kg 8598 lb)
Hitch lift capacity at 24 inches behind link ends	2722 kg 6008 lb
Lift control type No. of standard remote valves	Position/Draft
No. of standard remote valves	
	6
РТО	
PTO PTO type	Independent
PTO PTO type PTO control	Independent Electric/Hydro
PTO PTO type PTO control PTO rear	Independent
PTO PTO type PTO control PTO rear CAPACITIES	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft)
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 gt
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in. 2360 mm 92.9 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in. 2360 mm 92.9 in. 2740 mm 107.9 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in. 2360 mm 92.9 in. 2740 mm 107.9 in. - 460 mm 18.1 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in. 2360 mm 92.9 in. 2740 mm 107.9 in. - 460 mm 18.1 in. (L) 3660 mm 144.1 in. / (R) 3670 mm 144.5 in.
PTO PTO type PTO control PTO rear CAPACITIES Fuel tank Coolant Crankcase Transmission/Hydraulics system Front axle DIMENSIONS & WEIGHTS Overall length with 3-point hitch Overall width Wheelbase Height to top of cabin Height to top of ROPS Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes	Independent Electric/Hydro 540/540E/1000 rpm (Reversible shaft) 110 L 29.1 gal 18.1 L 19.1 qt 8 L 8.5 qt 90.1 L 23.8 gal 17.4 L 18.4 qt 4470 mm 176 in. 2270 mm 89.4 in. 2360 mm 92.9 in. 2740 mm 107.9 in. - 460 mm 18.1 in. (L) 3660 mm 144.1 in. / (R) 3670 mm 144.5 in. (L) 4310 mm 169.7 in. / (R) 4350 mm 171.3 in.
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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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