

2025 Catalog

Series 6

Utility Tractors

111 - 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.



T1104

Engine power	Lift capacity
111 hp	3112 kg



T115

Engine power	Lift capacity
111 hp	3309 kg



T130

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



Material
Handling



Land
Clearing &
Forestry



Construction



Arable
Farming



All the right features to get the job done



4-cylinder, Tier 4 HD Hyundai Infracore diesel engine

With high power output and low-end torque, this engine maintains the highest level of performance with enhanced efficiency. With an advanced fuel injection system and turbo charger, the engine drives tractor productivity in challenging conditions and applications.



Interior detailing to promote operator comfort

Activate core functions such as the PTO on/off switch easily from the main console. Quickly receive alerts and diagnostic information via the digital display. The operator platform features a spacious and ergonomic seat and a flat floor with a rubber mat to enhance comfort during entry, exit, and driving.



Durable, shock absorbing axle configuration

The heavy-duty 4WD front axle enables the tractor to lift heavy loads and tow large attachments while absorbing shock and maintaining stability. Powerful hydraulics support the power steering system, which uses a dual-action mechanism with a hydraulic cylinder and tandem-type hydraulic pump.



Deluxe cabin with climate control

Featuring easy entry and exit through both side doors and a host of modern amenities for maximum operator comfort, this tractor offers greater visibility with standard heating and AC.



3-point hitch with powerful lift capacity

The 3-point linkage on the rear has an impressive lift capacity that reaches the end ball joint. The rear PTO control can be used to adjust rpm based on the task, increasing it for more intensive applications like slashing and digging.



6-port rear hydraulic valve for add-on functions

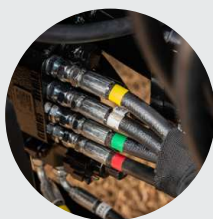
The 6-port valve on the rear of the tractor allows attachments of different functions to be controlled easily. This is particularly beneficial for applications like row crop farming and material handling, as trailers are fit with an optional hydraulic brake.

T1104

A robust utility tractor designed to take on your biggest challenges



1. Front wipers



2. 3rd function



3. External hitch control buttons

Key specifications:

Engine power
111 hp | 82 kW

Engine manufacturer
Doosan Infracore D34P

Lift capacity
6860 lb | 3112 kg

PTO power
98.8 hp | 73.7 kW



4. Main shift D clutch



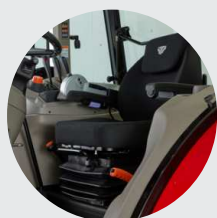
5. 4WD



6. Extendable lower link ends

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-C5VT83E

Lift capacity
7294.9 lb | 3309 kg

PTO power
109 hp | 80 kW



4. Reverse camera



5. Organ pedal



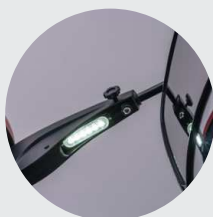
6. Telescopic top link

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	T1104	T115	T130
ENGINE			
Engine manufacturer	Doosan Infracore D34P	Deutz TCD 3.6L4-C5VT83E	Deutz TCD3.6L4
Type	Turbo Charger	Water-cooled, 4-cylinder diesel engine	Water-cooled, 4-cylinder diesel engine
Engine power	111 hp 82 kW	111 hp 83 kW	127 hp 95 kW
PTO power	98.8 hp 73.7 kW	109 hp 80 kW	118 hp 87 kW
Rated engine speed	2300 rpm	2200 rpm	2200 rpm
No. of cylinders	4	4	4
Displacement	208 cu. in. 3409 cc	221 cu. in. 3621.5 cc	221 cu. in. 3621.5 cc
Air cleaner	Dual dry	Dual dry	Dual dry
Alternator	12V, 110A	12V, 120A	12V, 120A
Fuel system	CRDI	CRDI	CRDI
POWERTRAIN			
Transmission type	Power shuttle & Hi-Lo shift	Power shuttle & Hi-Lo shift	Power shuttle & 6-speed shift APS
No. of speeds	F32 x R32	F32 × R32 w/Creep	F36 × R36 w/Creep
Max. traveling speed	24.6 mph 39.6 km/h	23 mph 37.1 km/h	23 mph 37 km/h
Brakes	Wet disc	Wet, Multi disc	Wet, Multi disc
Steering	Hydrostatic	Hydrostatic	Hydrostatic
Clutch	Wet multi plate	Wet multi-plate	Wet Multi Plate
HYDRAULIC SYSTEM			
Pump type	Dual gear pump	Dual gear pump	Dual gear pump
Implement flow	14.1 gpm 53.5 L/min	14.3 gpm 54.1 L/min	20.1 gpm 76.2 L/min
Steering flow	7.1 gpm 26.7 L/min	7.1 gpm 27.0 L/min	9.1 gpm 34.4 L/min
Total flow	21.3 gpm 80.2 L/min	21.4 gpm 81.1 L/min	29.2 gpm 110.6 L/min
Category, 3-point hitch	II	II	II
Hitch lift capacity	6860 lb 3112 kg	7294.9 lb 3309 kg	8260.7 lb 3747 kg
Hitch lift capacity at 24 inches behind link ends	5490 lb 2490 kg	6006.8 lb 2722 kg	8014.3 lb 3635 kg
Lift control type	Position/Draft/Elec	Position/Draft	Position/Draft
No. of standard remote valves	3	6	6
PTO			
PTO type	Independent	Independent	Independent
PTO control	Electric/Hydro	Electro-hydraulic	Electro-hydraulic
PTO rear	540/750/1000 rpm	540/540E/1000 rpm (Reversible shaft)	540/540E/1000 rpm (Reversible shaft)
CAPACITIES			
Fuel tank	29.1 (DEF 5.3) gal 110 (DEF 20) L	31.7 gal 120 L	50.2 gal 190 L
Coolant	17.4 qt 16.5 L	19.1 qt 18.1 L	19.1 qt 18.1 L
Crankcase	16.8 qt 15.9 L	8.5 qt 8 L	8.5 qt 8 L
Transmission/Hydraulics system	19.8 gal 75 L	23.8 gal 90.1 L	26.9 gal 101.8 L
Front axle	18.4 qt 17.4 L	18.4 qt 17.4 L	6.3 qt 6 L
DIMENSIONS & WEIGHTS			
Overall length with 3-point hitch	167.3 in. 4250 mm	175.2 in. 4450 mm	176.8 in. 4490.7 mm
Overall width	86 in. 2185 mm	89.4 in. 2270.8 mm	92.9 in. 2359.7 mm
Wheelbase	90.6 in. 2300 mm	93.7 in. 2380 mm	102 in. 2938.8 mm
Height to top of cabin	mm in. 2718 107	112.2 in. 2850 mm	115.7 in. 2359.7 mm
Height to top of ROPS	-	-	-
Min. ground clearance	18.3 in. 465 mm	16.7 in. 424.2 mm	16.1 in. 410 mm
Min. turn radius with brakes	143.7 in. 3650 mm	(L) 133.9 in. 3400 mm / (R) 134.3 in. 3410 mm	(L) 165.8 in. 4210 mm / (R) 165.5 in. 4230 mm
Min. turn radius without brakes	162 in. 4120 mm	(L) 159.5 in. 4050 mm / (R) 161 in. 4090 mm	(L) 186.6 in. 4740 mm / (R) 189 in. 4800 mm
Weight with cab	8929 lb 4050 kg	8940 lb 4055.1 kg	10020 lb 4545 kg
Weight with ROPS	-	-	-
STANDARD TIRES			
R1 Agricultural - Front	FSTR 380/85R24 TL (14.9R24)	13.6-24	380/85 R28
R1 Agricultural - Rear	FSTR 460/85R34 TL (18.4R34)	18.4-34	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.

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