WARRIOR TTV SERIES

192-336HP

6170 | 6190 | 6230 | 8280 | 9340 TTV

DEUTZ FAHR

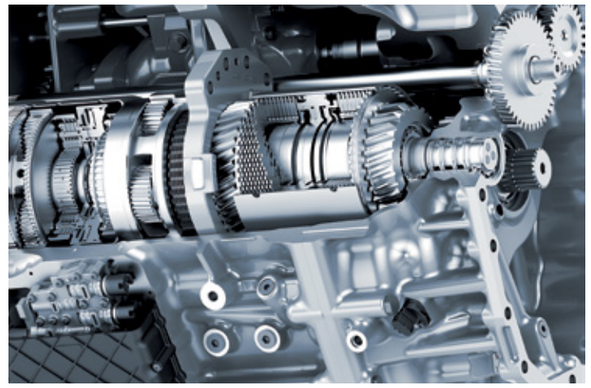
DEUTZ-FAHR

WARRIOR TTV SERIES

FEATURES & BENEFITS

Engine

The Deutz TCD 6.1L 6-cylinder Tier 3 engine has been redesigned for greater efficiency and performance. With advanced four-valve technology, it offers improved low-end torque, quicker response, and increased torque reserves, all while reducing fuel consumption.

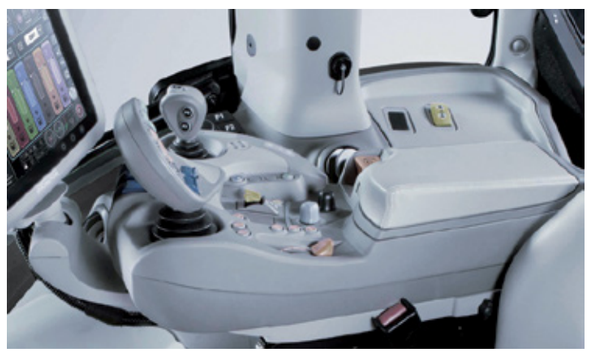


Transmission

Choose from the new 192 to 287 hp SDF Compound CVT or the powerful 336 hp ZF Terramatic CVT. This advanced transmission offers three driving modes: Auto, PTO, and Manual, providing full control in any application. With a maximum road speed of 60 km/h, dry front disc brakes, and bar axle options, it delivers smooth, efficient performance and excellent versatility.

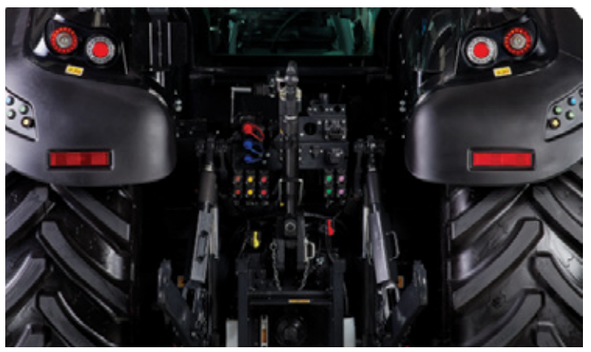
CAB

The MaxiVision II Cab prioritises comfort and ease of use, with automatic climate control and an ergonomic MaxCom armrest for simple, intuitive control. A digital dashboard display shows real-time performance data and settings for quick access and convenience.



MaxCom Armrest Control

The MaxCom armrest makes operation easier and more comfortable. Its ergonomic joystick controls key functions like driving speed, direction,cruise control, Comfort Tip, and front and rear lift, all without moving your hand. Routine tasks can also be automated for a smoother, more efficient workflow.



Hydraulics

The closed-centre hydraulic system delivers strong and efficient performance with flow rates tailored to each model: 120 L/min on the 6190, 160 L/min on the 6230 and 8280, and 210 L/min on the 9340. All models feature four rear remotes, Power Beyond, and load-sensing lines to handle demanding implements with ease.

Front Linkage & PTO

Using front and rear implements together is common at this power level. The front linkage and PTO are built into the front casting for better weight balance. The linkage is controlled by a separate remote valve, and the PTO is engaged with a button inside the cab making operation simple and efficient.

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TECHNICAL DATA & FEATURES	6190 TTV	6230 TTV	8280 TTV	9340 TTV
POWER + PERFORMANCE				
Engine Type	Deutz 6.1L Turbocharged Intercooled Tier 3	Deutz 6.1L Turbocharged Intercooled Tier 3	Deutz 6.1L Twin Turbocharged Intercooled Tier 3	Deutz 7.8L Twin Turbocharged Intercooled Tier 3
Max Power **(kW/HP)**	140/192	172/230	211/287	247/336
Max Torque **(Nm)**	821	970	1226	1372
Fuel Capacity **(l)**	420		505	600
DRIVE + HANDLING				
Gearbox Type and Gears	TTV - Infinite T7340 Compound	TTV - Infinite T7540 Compound	TTV - Infinite T7780 Compound	TTV - Infinite ZF Terramatic
Min Speed **(km/h)**	0.39			
Max Speed **(km/h)**	50		60	
Vehicle Speed Cruise Control	Two speeds activated on MaxCom lever			
Front Axle Suspension Type	Hydro-pneumatic adaptive dampening system with 120mm travel			Hydro-pneumatic adaptive dampening system with 90mm travel
Brakes	Four wheel braking with PowerBrake system		Four wheel braking with PowerBrake system and dry disc front brakes	
Wheel Size - Rear	650/65R42		710/70R42	IF 800/70R42
Wheel Size - Front	540/65R30		600/70R30	IF 600/70R34
PTO Type	Push button wet multi-disc clutch			
Speeds - Rear	540E/1000/1000E			
Speeds - Front	1000			
LIFT + FLOW				
Type	Closed centre load sensing system			
Flow rate **(l/min)**	120	160		210
Remote Valves **(sets)**		4 Rear / 1 Front		
Extra flow connections	Power Beyond + load sense fitted with two return lines			
3 Point Hitch Type	Agrotronic electronic lift with draft, drop speed, upper limit and radar			
Category	3			
Max Lift Capacity - Rear **(kg)**	9,700		11,100	12,000
Front Linkage & PTO	Optional	Standard		
Max Lift Capacity - Front **(kg)**	OPT 4110	5,480		5,000
External Control	Front and rear lift + 1 aux rear remote			Front and rear lift + 2 aux rear remotes
COMFORT + CONVENIENCE				
Cabin	Warrior Spec MaxiVision II cabin			
Seats + Type	Grammer seat Max Dynamic plus XXL pneumatic seat with swivel and heater			
Cab Suspension Type	Mechanical sprung with anti-sway system			Pneumatic with anti-sway system
Display	Infocentre Pro digital display			
Driver Control	MaxCom armrest control			
Acoustic Technology	Detached hood with double glazed rear lower glass panel			
CONNECTED FARMING SYSTEMS				
Hydraulic Steer	Easy Steer quick steer system			
Precision Ag System	Trimble Powered GFX-750 supplied with NAV-900 - RangePoint ready			
Implement Connectivity	ISOBUS 11783 and 11786 ready with UT interface			
WEIGHTS + DIMENSIONS				
Wheelbase **(mm)**	2,769	2,848	2,918	3,153
Length **(mm)**	4,508	4,797	5,100	5,268
Overall Width **(mm)**	2,500	2,520	2,550	2,750
Height **(mm)**	3,000	3,300	3,300	3,500
Weight **(kg)**	7,200	8,000	11,900	14,820

DEALER DETAILS

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