

Terrus CVT

MODEL	Vehicle speed* Continuously variable transmission 0 – 50 km/h ECO or 0 – 40 km/h ECO	ENGINE						PTO			
		Max. engine power ECE R120 ³⁾ [kW/hp] Rated engine power ECE R120 ³⁾ [kW/hp]	Engine speed at max. engine power [rpm] Rated engine speed [rpm]	Max. torque [Nm @ 1,400 rpm]	OECD torque raise [%]	Cylinder / cubic cc [cm ³] / type 6 / 6,728 / Common rail diesel engine with 24 valves, turbocharger and intercooler, stage IV	Fuel tank Diesel / AdBlue [l]	Optional electro-hydraulic system with PTO management			
							PTO speed [rpm]	Engine speed [rpm]	PTO shaft spline	Front PTO speed* @ engine speed [rpm]	
6270 TERRUS CVT	■	212 / 288	1,800	1,194	32	■	630 / 96	■	■	1 3/8" 21-keilig/ 1 3/8" 6-keilig/ 1 3/4" 20-keilig	○
		199 / 271	2,100								
6300 TERRUS CVT	■	230 / 313	1,800	1,282	28	■	630 / 96	■	■	1 3/8" 21-keilig/ 1 3/8" 6-keilig/ 1 3/4" 20-keilig	○
		221 / 300	2,100								

MODEL	HYDRAULICS							ALL-WHEEL DRIVE	ABS	FRONT AXLE/STEERING				
	EHR hitch control with dynamic Ride Control vibration damping	Max. pump flow standard/ optional [l/min]	Max. operating pressure [bar]	Max. lift capacity [kg]	Max. 5 electrical rear-remote valves	Max. 3 electrical midmounted remote valves	Hydraulic linkage			Lift capacity front hitch* [kg]	Electro-hydraulic shift action with traction management	Anti-lock braking system	Suspended front axle	Steering system / steering wheel Hydraulic load-sensing system / height-adjustable and tilt-adjustable
6270 TERRUS CVT	■	165 PFC / 223 PFC	215	11,058	○	○	Cat III/IVN with high-speed tail hook	5,821	■	○	■	■	55	7.7
6300 TERRUS CVT	■	165 PFC / 223 PFC	215	11,058	○	○	Cat III/IVN with high-speed tail hook	5,821	■	○	■	■	55	7.7

MODEL	BRAKES	TYRES	WEIGHT	CAB
	Wet dual brake disks, hydraulically actuated All-wheel brake* with Opti-Stop Two-line compressed air braking system*	Maximum tyres ²⁾ front <hr/> rear	Min. weight [kg]*/permitted gross vehicle weight [kg]	
6270 TERRUS CVT	■	650/60R34 <hr/> 710/75R42	10,500 / 16,000	Deluxe cab Spring-mounted luxury cab with climate control system and an interior noise level of just 69 dB(A). Leather steering wheel. dual-motion driver's seat with alcantara cover, comfortable co-driver's seat with safety belt. Electrically adjustable Multicontroller armrest with ICP (intuitive control panel) and joystick. S-TECH 700 monitor and ISOBUS II connection. Tinted windows, rear window can be opened, roof window, sun roller blind on rear window and cab floor carpeting. Windscreen wipe-wash system, LED worklights in roof at front and back and central control console for the worklights.
6300 TERRUS CVT	■	650/60R34 <hr/> 710/75R42	10,500 / 16,000	

■ Standard

○ Optional

¹⁾ with standard tyres

²⁾ Other tyres available as cost options on request

³⁾ ECE R120 corresponds to ISO 14396 and 97/68EC

* Depending on country-specific legislative requirements and specifications