



## CDE62TR08MJ Specifications

PERFORMANCE		
Minimum Turning Radius: 12,520 m		
Maximum Speed and Gradeability @ 30,500kg		

Max. speed Gradeability km/h (tan Ø)%		Transmission	Final ratio	Rear axle type
108	38.40%	ST1199	4.33	Single reduction

ENGINE			
Make and model	UD Trucks GH08 330 EC01 Diesel Engine		
Euro Emission	EURO 3		
Туре	4 cycles, direct injection, water cooled,		
	in-line diesel engine, turbocharged with intercooler		
Number of cylinders	6		
Bore x Stroke	110 mm X 135 mm		
Total piston displacement	7,698 cc		
Max. output	280 HP (206 kW) @ 2,200 rpm		
Max. torque	107 kg.m (1,050N.m) @ 1,100 - 1,700 rpm		
Fuel system	Common rail fuel injection system		
Air cleaner	Dry paper with dual filter		
Fuel tank capacity	315 litres		

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CHASSIS			
Clutch	Dry single plate, hydraulically operated clutch release		
	mechanism with air assisted booster		
Front axle	Drop forged steel "I" section beam		
	reverse "Elliot" type		
Rear axle	Full - floating, pressed steel banjo housing		
Tag axle	Full - floating, pressed steel dead axle beam		
	Single reduction, hypiod gear		
Steering	Re-circulating ball screw type,		
	hydraulic power assist, adjustable tilt / telescopic		
Service brake (foot brake)	Full air brakes actuated on all wheels,		
	S-cam type with automatic slack adjuster,		
	Anti-lock Braking system (ABS)		
Parking brake (hand brake)	Pnuematically controlled spring brake operated by		
	gradual type control valve, acting on all wheels		
Emergency brake	Spring brake acting on front and rear axles		
Auxiliary brake	Exhaust pressure governor		
Front suspension	Parabolic leaf springs with shock absorber and		
	stabiliser bar		
Rear suspension	Multi-leaf springs		

TRANSMISSION			
Model	ST1199		
Туре	9 forward speeds and one reverse,		
	synchromesh on 2nd to 9th gear,		
	constant mesh on 1st and reverse gear		
Gear shift	Mechnical remote control		

WHEELS & TYRES			
Tyres	295/80R 22.5 16PR		
Rim	Pressed steel disc type, 9.00 x 22.5 ISO 10 studs		
Spare wheel	One spare wheel / tyre with carrier		

FRAME			
Frame	Thermo-mechanically rolled frame,		
	rivet free at top of chassis frame		
Main frame dimensions	300 mm x 90 mm x 8 mm		
Inner liner dimensions	277 mm x 80 mm x 5 mm		



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ELECTRICAL EQUIPMENT				
Battery	150 A.h. 12 Volt x 2			
Alternator	24-volts 80 ampere			
Headlights	Halogen headlight, headlight level control switch			
Others	Tail lights, stop light, license light,			
	side clearance light, turn signal light,			
	back-up light, horn			

CABIN			
Туре	Sleeper cab (UN ECE R29 compliant),		
	Forward control with manual hydraulic cab tilting,		
	coil spring with shock absorber.		
Instrument panel	Speedometer with odometer and trip meter		
- Meters	Tachometer		
	Fuel gauge		
	Engine coolant temperature gauge		
	Air pressure gauge		
- Warning lights and buzzers	Low engine oil pressure indicator		
	Head light high beam indicator		
	Turn signal indicator lights		
	Battery charge warning indicator		
	Hazard warning flasher (4-way)		
	Parking brake warning light		
	Air cleaner clog warning indicator		

STANDARD FITMENTS		
Fuel coaching system	✓	
Exhaust brake	V	
Power window	✓	
Sun visors (for driver and co-driver)	V	
Under mirror	V	
Exterior mirrors with electric heater	✓	
Air dryer	✓	
Driver seat air suspension (auto weight adjustment)	V	
Auxiliary passenger seat	✓	
UD Standard tools (1 set)	V	
Bottle Jack (20 ton)	✓	
Wheel chocks (2 pieces)	✓	
Transmission PTO	Optional	

	WEIGH	IT (kg)
	Chassis with cab (Approx - Include crew)	7,845
	- On front axle	4,180
	- On rear axles	3,665
	Permissible gross vehicle weight	30,500
	Permissible front axle load	8,000
	Permissible rear axle load	23,000

DIMENSION (mm)					
Wheelbase	(WB)	5,600	Rear tread	(RT)	1,836
Overall length	(OL)	11,155	Front overhang	(FOH)	1,460
Overall width	(OW)	2,485	Rear overhang	(ROH)	2,725
Overall height	(OH)	3,285	Ground clearance	(GC)	244
Front tread	(FT)	2.020			

Other available WB: 5,100mm, 5,500mm











