

Technologies specifications

Tractor JH6 CNG

Vehicle type		CA4250
Drive mode		6X4
Cab		JH6/Flat floor/High roof/LHD
Engine	Model	WP13NG430E52/WP12NG400E50
	Displacement (L)	12.54
	Maximum power (kw/rpm)	316/1900
	Maximum torque/speed (Nm/rpm)	2000/1100~1400
	Emission	Euro V
Transmission	Model	ZF16S2231 TO / C16JSDQXL220TA
	Form/number of gears	Manual/16
	Forward gear ratio range	12.80-0.84
Front axle load (kg)		7000
Front suspension		Parabolic leaf spring
Rear axle load (kg)		2X13000
Rear suspension		Air suspension
Rear axle model/speed ratio		457 (io=4.444) /435 (io =4.875)
Chassis self weight (kg)		9320
Towing Weight (kg)		49000
Wheel base (mm)		3800+1350
Saddle		50
Tire		315/80R22.5-20
Brake system		Dual circuit air braking /ABS/Retarder