

Technical Specification

Vehicle type		CA4180
Drive mode		4×2
Cab		J7 High-roof
Engine	Model	CA6DM3-55E52
	Displacement(L)	12.52
	Maximum power(hp)	550hp
	Rated speed(rpm)	1800rpm
	Maximum torque(Nm)	2600N.m
	Emission	EURO V
Transmission	Model	ZF-12TX2620TD
	Form/number of gears	12
	Forward gear ratio range	1-16.688
Front axle load (kg)		7000
Front suspension		2leafs
Rear axle load (kg)		13000
Rear suspension		4 air bags with ECAS
Rear axle model		Φ465 Stamped and Welded Bridge
Chassis self weight (kg)		7800
Towing Weight (kg)		35200
Wheel base (mm)		3800
Saddle		φ50(JOST)
Tire		Front:385/65R22.5 20PR Rear:315/80R22.5 20PR
Brake system		Disc
Market Segment		Trunk Line Transportation