

# TECHNOLOGIES SPECIFICATIONS

Vehicle type	CA1161	
Drive mode	4X2	
Cab	Dragon V flat top semi-floating	
Engine	Model	Weichai WP6.210E32
	Displacement (L)	6.75
	Maximum power (hp)	210
	Rated speed (rpm)	2300
	Maximum torque/speed (Nm/rpm)	800
	Emission	Euro II
Transmission	Model	FAST 8JS118TB
	Form/number of gears	Manual/8
	Forward gear ratio range	11.4-1.0
Front axle load (kg)	8500	
Front suspension	Plate spring	
Rear axle load (kg)	13000	
Rear suspension	Plate spring	
Rear axle model/speed ratio	$\phi$ 457/4.875	
Chassis self weight (kg)	About 6400	
Allowable total weight of th	16000	
Wheel base (mm)	6100	
Trunk size (mm)	8000	
Tire	10.00R20	
Brake system	Front and rear independent dual-circuit air brake, drum-type brake, with optional ABS	