

Technologies specifications

技术参数

Vehicle type 车辆类型		CA5160
Drive mode 驱动形式		4x2
Cab 驾驶室		Semi-floating flattop 半浮式平顶
Engine 发动机	Model 型号	CA4DK1-18E5
	Displacement (L) 排量	4.764
	Maximum power (hp) 最大功率	180
	Rated speed (rpm) 额定转速	2,300
	Maximum torque/speed (Nm/rpm) 最大扭矩	720
	Emission 排放标准	EURO V 欧五
Transmission 变速箱	Model 型号	CA6T138
	Form/number of gears 档位	Manual/6
	Forward gear ratio coverage 速比	7.285-0.847
Front axle load (kg) 前桥载荷		6000
Front suspension 前桥悬挂		parabolic springs 抛物线弹簧
Rear axle load (kg) 后桥载荷		10000
Rear suspension 后桥悬挂		parabolic springs 抛物线弹簧
Rear axle model/speed ratio 后桥型号/速比		φ435/4.111
Chassis weight (kg) 底盘自重		11300
Total allowable weight of the vehicle (kg) 总质量		16000
Wheel base (mm) 轴距		3800/4500
Truck bed dimension (mm) 车厢尺寸 (mm)		12m³ /8Ttruck cranes
Tire 轮胎		10.00R20
Brake system 制动系统		Front and rear independent dual-circuit air brake, drum-type brake, with optional ABS 前后独立双回路气刹，鼓式刹车，可选配ABS