



Technologies specifications

Dump Truck Tiger V

Vehicle type	CA2080	
Drive mode	4×2	
Cab	Tiger-V flattop single row	
Engine	Model	YUCHAIYC4D130-33
	Displacement (L)	4.214
	Maximum power (hp)	96
	Rated speed (rpm)	2,800
	Maximum torque/speed (Nm/rpm)	380
	Emission	EURO II
Transmission	Model	WLY 6T115
	Form/number of gears	Manual/6
	Forward gear ratio coverage	6.32-0.789
Front axle load (kg)	2500	
Front suspension	Leaf spring	
Rear axle load (kg)	6,000	
Rear suspension	Leaf spring	
Rear axle model/speed ratio	340/4.875	
Chassis weight (kg)	约3500	
Towing Weight (kg)	8000	
Wheel base (mm)	3,860	
Saddle	4850	
Tire	7.50R16-14	
Brake system	Front and rear independent dual-circuit air brake, drum-type brake, with optional ABS	