



SHACMAN

F3000

6X4 Enhanced Edition 50T Off-road Mining Dump Truck



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SHACMAN F3000 6X4 Enhanced Edition Off-road Dump Truck Specification

Model		SX3255PT434
Dimensions	Length*Width*Height (mm)	8800*2500*3500
	Wheel Base(mm)	4375+1400
	Front/Rear Overhang(mm)	1560/1500
Weight	Curb Weight (kg)	18000
	GCW(kg) (Technical)	65000
Performance	Max Speed (km/h)	65
	Economic Speed (km/h)	40-50
	Max. Grade Ability (%/°)(GCW)	35%/19°
Core Equipments Specifications		
Engine	Brand/Model	WEICHAI POWER-WP10.380E22
	Rated Power/Speed(KW/r/min)	380HP(280kW)/2200rpm
	Max Torque/Speed(N.m/r/min)	1600N.m/1200-1600rpm
	Displacement (L)	9.726L
Clutch	Model	φ430
	Type	Single plate, diaphragm spring
Gearbox	Brand/Model	FAST-10JSD180T (With Air Assisted)
	Max. Torque	1800N.m
	Gears	10 Forward shift + 2 Reverse shift
Frame	Type	850×320 (8+7+8)
Axle	Brand	Hande-MAN
	Front	9.5T MAN
	Rear/Ratio	16T MAN double reduction axle-6.733
Suspension	Type	Front 10 and rear 12 multi-leaf springs, four main Springs + four U-bolts
Steering Gear	Type	Integral circulating ball power steering
Brake System	Wheel Brake	Drum brake
Fuel Tank	Capacity	400L(Aluminium alloy)
Tires	Type	12.00R20 Mining pattern
Electrical	Batteries	165Ah Maintenance-free
Tank Specifications		
Tank	Brand/Capacity	CIMC-25.67m ³
Hydraulic lifting system	Brand/Type	Hyva 191 series, Front lift
Bucket size	Type	6200*2300*1800 mm
Tank Material	Type	U-shaped bucket, bottom 14mm, side 12mm, base and side plate manganese steel, large brim
Standard Equipments Specifications		
Others	Cab	Offset single side cabin
	Equipment	Hydraulic main seat, built-in air conditioner, sliding window glass, manual turnover, metal bumper, transmission flexible shaft operation, desert air filter, water tank protection grid, iron air reservoir, tail lamp protection grid, SHACMAN logo, English marks