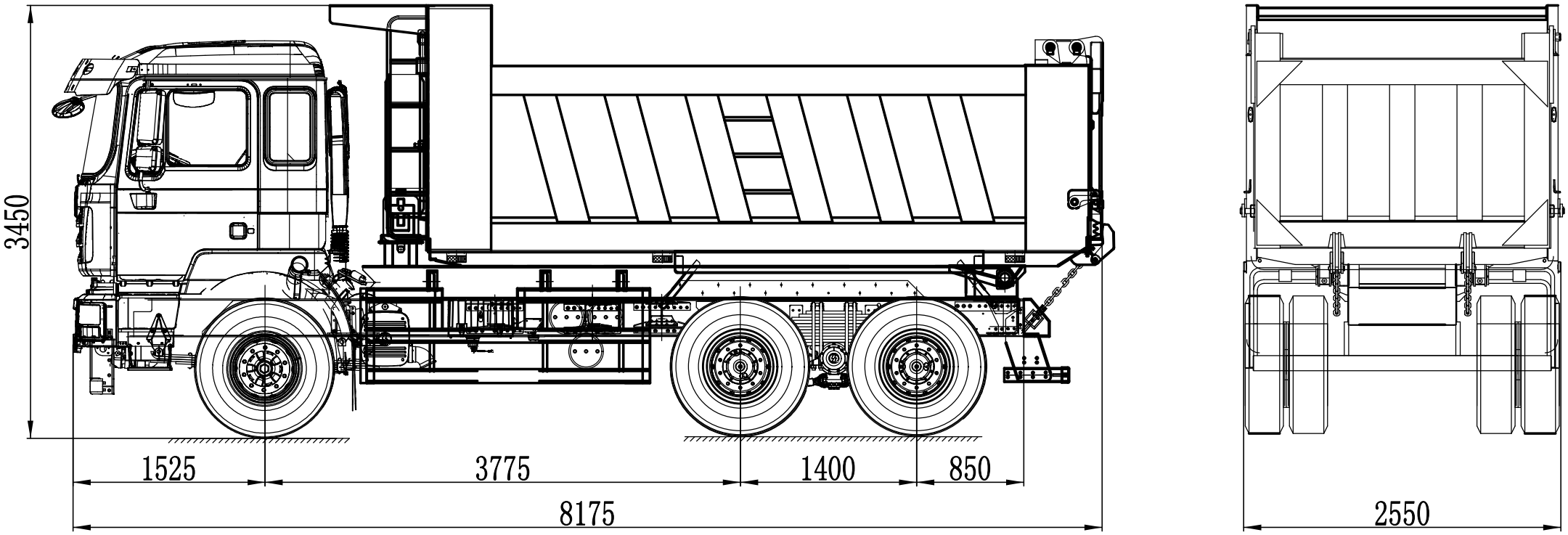
SHACMAN

F3000 6X4 Dump Truck
Main Specifications

Model		SX3255DR384	
Gross vehicle weight（kg）		26000	
Curb mass (kg)		13500	
Max. speed (km/h)		75	
Min. turning circle (m)		8.3	
Min. ground clearance (mm)		285	
Max.gradeability(%)		30	
Dimensions (mm)	Length	8175	
	Width	2490	
	Height	3450	
Wheel base (mm)		3775+1400	
Engine	Model	WP10.340E22 Euro Ⅱ	
	Max power (kW/rpm)	250/2200	
	Max torque(n.m/rpm)	1400/1200-1600	
	Displacement (L)	9.726L	
Clutch		EATONΦ430 diaphragm-spring type	
Gearbox		FAST 9_RTD11509C- Iron shell -QH50	
Steering		ZF technology Chinese brand steering	
Front axle		9.5T front axle with MAN technology	
Frame（mm）		850×300（8+7）	
Suspension		Multi-leaf spring of front and rear suspension+4U-bolt	
Rear axle		16T MAN Double reduction driving axle with inter-wheel differential and differential lock Ratio:5.92	
Tire		12R22.5（Quantity：11）	
Cab		F3000 series cabin of middle length with flat roof	
		Hydraulic seat	
		4 Point hydraulic Suspension cab	
Air-conditioner		Hot zone air condition	
Air filter		Oil bath filter	
Battery		24V、165Ah	
Fuel tank	Volume (L)	400L	
	Material	Aluminum alloy	

PTO		QH50
Standard equipment		Oil pan protective grille, metal bumper-lighted grille, manual tilting of the cab, electric window shaker, three-level entry pedal
Cargo	Size（mm）	5200*2300*1350
	Thickness（mm）	Bottom 10 Side 6
	Way of Lifting	Mid Lifting with hydraulic lifting system
	Oil cylinder model	T typeΦ220
	Type	Rectangular bucket


3450
1525
3775
1400
850
8175
2550