



SHACMAN F3000 6X4 Tipper Euro II SX3255DT354R-18m³

Engine	Make: WeiChai Power Diesel: Mechanical pump four valves diesel engine Engine model: WP10.380E22, Euro II emission 4-cylinder in-line with water cooling 4-cylinder in-line with water cooling, turbo-charging and intercooling Maximum output: 380hp (280 Kw) at 2200 rpm Maximum torque: 1460 Nm at 1200-1600 rpm Number of cylinder: 4 Displacement: 9.726L Bore: 126mm Stroke: 130mm	
Clutch	Single-plate dry diaphragm-spring clutch, diameter 430 mm, hydraulically operating with air assistance	
Transmission	FAST transmission, model 10JSD180, manual syncromesh, 10F & 2R Ratio: Ratio: 14.86 11.02 8.07 6.02 4.46 3.33 2.47 1.81 1.35 1 14.23® 3.19®	
Front Axle	9.5 ton MAN Front axle	
Rear Axle	16 ton MAN widen rear axle. Double reduction drive axle Ratio: 5.92	
Chassis	Frame: Section of 850*300(8+7) mm, reinforced sub-frame. Front suspension: 10-leaf semi-elliptical leaf springs with shock absorbers and stabilizer Rear Suspension: 12-leaf semi-elliptical leaf spring with stabilizer Fuel tank: 360L iron fuel tank capacity Spare wheel: 12R22.5	
Steering	ZF technology steering, domestic, hydraulic steering with power assistance Type: Hydraulic, right-hand driving	
Brakes	Service brake: dual circuit compressed air brake Parking brake (emergency brake): spring energy on rear alxes Auxiliary brake: Exhaust brake	
Tyres & Wheels	Rims: 9.00x22.5, 10 hole-steel Tyres: 12R22.5	
Driver's Cab.	SHACMAN F3000 mid-extended flat cab, hydraulic main seat, four points hydraulic suspension cabine with transverse shock absorber, electrical window lifter, A/C, single sleeper, with USB,can play radio with MP3 forma, steel bumper	
Electrics	Operating voltage: 24 V, negative grounded Batteries: 2 x 12 V, 165 Ah Cigar-lighter, horn, headlamps, fog lights, brake lights, indicators and reverse light VDO panel, active check control with indicators, with this instrument the daily manual checks on the vehicle and combined indicators of compressed air pressure, coolant temperature, engine oil pressure and battery charging	
Dimensions in mm	Wheel base	3575+1400
	Overall length	8400
	Overall width	2500
	Overall height	3400
Weight in kg	Gross Vehicle Weight	50000
Performance	Maximum driving speed (km/h)	75
	Economic driving speed (km/h)	45-50
Body	5200*2300*1500mm(8mm bottom, 6mm side), Front lift, 180 cylinder, four longitudinal beams	
Front and rear lamp protection		
Reversing buzzer		
Oil sump protection		
Anti-thief fuel tank and battery box		
Beacon light		
Jack (50T)		
Fire extinguisher(8KG)		