



SHACMAN F3000 6x4 Prime Mover MY24

HEAVY EQUIPMENT Diesel 2024

Car Code: SPF3004



ENGINE & TRANSMISSION

Model	WP12.400E201,6-in-line, water cooled, turbocharger
Power(kw/HP)	294/400 (engine displacement 11.596)
Max. Torque/RPM	1800/1000-1400
Rated RPM	1900 RPM
Emission standard	Euro II
Model	FAST GEAR 12JSD200T-B+QH50
Gears	12 forwards & 2 reserve shifts
Clutch Type	430 diaphragm-spring type

DIMENSION, CAPACITIES & SUSPENSIONS

Complete kerb mass(kg)	9800
GCW(Tons)	90-120T
Overall dimensions(mm)	7100x2500x3500
Wheelbase(mm)	3175+1400
Front axle	HANDE MAN 9500kg
Rear axle	HANDE MAN16000kg*2, double reduction axle with inter-wheel differential and different lock, Rear axle ratio:4.266
Brake system type	Drum
Service brake	With dual-circuit compressed air brake
Parking brake	Power spring brake acting on rear wheel
Steering Type	ZF8098 technology, integral circulating ball power steering
Chassis Frame	850x300(8+7)
Front suspension	Multi-plate leaf spring
Rear Suspension	Multi-plate leaf springs
Tires Type	12.00R24*11
Fuel Tank Capacity	400L Aluminum Alloy Tank
Fifth wheel	90 #
Cabin Devices	Auto A/C