



	Maker: Steyr
	Diesel 4 stroke direct injection diesel engine, 6 cylinder
	in-line with water cooling,turbo-charging & intercooling
	Engine model: WD615.47/ WD615.69
	Max. output: 371hp@2200rpm/ 336hp@2200rpm
Engine	Max torque: 1500NM@1100-1600rpm / 1350NM@1100-1600rpm
	Bore/Stroke(mm):126/130
	Mean Position Speed: 9.53m/s
	Compression ratio:15.5:1
	Specific fuel consumption: 198g/Kwh
	Displacement: 9.726 liters
Clutch	Φ430 diaphragm clutch
Transmission	SINOTRUK HW9
Front Axle	HOWO08 front axle
Rear Axle	HC16 (double reduction driving axle)
	Front overhang (mm): 1500
	Rear overhang (mm): 1870
Chassis	Wheel base (mm): 3425+1350
	Rear track (mm): 1830/1830
Steering	ZF8098 integral type power-steering
Wheel & Types	12.00R20 Radial tire
	Spring: 10/12
Driver's cab	A7 , flat head, double doors, tippable, normal-roof with A/C
Dimensions in (mm)	Dimension(mm): 8545*2496*3170
	Max speed: 75km/h



Max. gradeability(%): 25
Approach angle: 19degree
Departure angle:23 degree
5th wheel: 3.5"
Kerb. mass: 12460kg
Total mass: 25000kg
weight
Fuel tank capacity (L): 400L Aluminium alloy
Fuel consumption (L/100km): 36
Inner size: 5800x2300x1500
BODY
Capacity: 20.01CBM
Thickness of steel(mm): bottom 8, side 4
Tipping system: Middle tipping F type