


	Foton Auman GTL 9 Series Heavy Truck 560HP 8X4 8.2m Dump Truck (BJ3319DMPKC-CE) + contrast 
Basic Information	
Driving license:	A1,A2,B2
Announcement Model:	BJ3319DMPKC-CE
Drive type:	8X4
Wheelbase:	2100+4200+1400mm
engine:	Foton Cummins X13NS5-560
Gearbox:	Fast 12JSDX260K
Rear axle ratio:	4.76
Body length:	11.285 m
Body width:	2.55 m
Ride height:	3.92 m
Front track:	2030/2030,2050/2050,2080/2080mm
Rear track:	1865/1865,1880/1880mm
Vehicle weight:	15.5 tons
Rated load:	15.37 tons
Total mass:	31 tons
Tonnage level:	Heavy Truck
Approach Angle:	18 degrees
Departure angle:	26 degrees
Origin:	Beijing
Market Segments:	Mining Engineering, Engineering Transportation
Version:	
Fuel Type:	diesel fuel
Engine parameters	
Engine Model:	Foton Cummins X13NS5-560
Engine Brand:	Foton Cummins
Number of cylinders:	6 cylinders
Fuel Type:	diesel fuel
Displacement:	12.9L
Emission standards:	National Five
Maximum horsepower:	560 hp
Maximum output power:	412kW
Maximum Torque:	2600N·m
Maximum torque speed:	1000-1400rpm
Rated speed:	1800rpm
Cargo box parameters	
Length of cargo box:	8.2 m
Cargo box width:	2.35 m
Cargo box height:	1.5 m
Cargo box form:	Rear dump type
Gearbox parameters	
Gearbox Model:	Fast 12JSDX260K
Gearbox brand:	Fast
Forward gears:	12 gears
Reverse gear number:	2
tank	
Fuel tank material:	Aluminum Alloy
Fuel tank capacity:	600L
Chassis parameters	
Front axle description:	9T
Permissible load on front axle:	6500/6500kg
Rear Axle Description:	16T Mercedes Benz
Permissible load on rear axle:	18000(two-axle group)kg
Speed ratio:	4.76
Number of springs:	Left 14 right 13/left 14 right 13/12, left 14 right 13/left 14 right 13/14,13/14/12,13/14/14,11/11/14,10/10/10,10/10/12,3/3/5
tire	
Tire specifications:	11R22.5 18PR,10.00R20 18PR,12.00R20 16PR,12R22.5 18PR,11.00R20 18PR,12.00R20 18PR
Number of tires:	12
Control configuration	
ABS anti-lock braking system:	<input checked="" type="checkbox"/>