



## FOTON 4.5T GVM TIPPER Truck-BUILT TO WORK

Vehicle model		BJ1051V9JD4-FP
Cabin		A1800
Dimensions	Overall dimensions (LxWxH)mm	5425×1990×2260
	Inner dimensions of the cargo body	3655×1900×380
	Driving type	4×2
	Wheel base (mm)	2800
	Wheel track (front/rear) (mm)	1530/1425
	Min. ground clearance (mm)	180
Weight data	Curb weight (kg)	2600
	Rated payload (kg)	1890
	Persons in cab (persons)	3
	Gross vehicle weight (kg)	4490
Performance	Max. speed (km/h)	115
	Max. slope of climb (%)	30
	Fuel consumption (L/100km)	9.5
	Min. turning diameter (m)	12
Engine	Model	ISF2.8s5148T
	Emission Standard	Euro V
	Type	12
	Displacement (L)	2.78
	Rated power (kw/rpm)	110/2900
	Rated torque (N.m/rpm)	360/1500 ~ 2900
Gearbox	Model	5S400
	Transmission Supplier	ZF
	Clutch Type	φ310×φ190
	Front Axle Ton Segment (T)	2.4T
	Rear Axle Ton Segment (T)	4.0T
	Rear Axle Speed Ration	4.3
Brake system	Service brake	Front disc Rear drum
	Parking brake	Drum brake off transmission
	Auxiliary brake	Exhaust brake
Tyre Type		205/75R16
Wheels and tyre size		6+1
Electric device	Rated voltage	12
	Battery	120AH
Fuel tank (L)		80
Basic equipment		ABS ,Heater ,Adjustable Steering wheel ,electronic control flameout ,Central control lock,Power window ,Reversing sensor ,Cruise ,Radio , MP3
Tipper Body	3.1m long x 1.8m wide x 0.38m high	
	Three sides dropdown	
	Auto release tailgate	
	LHS and RHS rope hook	
	20 second raise / 20 second lower time	
	Cubic volume: 2.1 m <sup>3</sup>	
	Bottom Deck plate thickness 4mm steel plate	
	Sides/front/tail plate 3 mm steel plate	