



FOTON

MEDIUM DUTY TRUCKS

YOUR DEPENDABLE **AUMARK** « 8 TON »



FUEL ECONOMY | POWERFUL ENGINE | EXCELLENT LOAD CARRIER

SPECIFICATIONS:

	Vehicle model	BJ1151VKPFG-S
	Cabin	L1995 one and half cabin, tiltable
Whole vehicle main dimensions	Overall dimensions (LxWxH)mm	8445×2490×2630
	Inner dimensions of the cargo body (LxWxH)mm	6200×2300×550
	Driving type	4×2
	Wheel base (mm)	4700
	Wheel track (front/rear) (mm)	1830/1800
	Min. ground clearance (mm)	≥190
Weight data	Persons in cab (persons)	3
	Curb weight (kg)	4600
	Rated payload (kg)	7990
	Gross vehicle weight (kg)	12785
Whole vehicle main performance	Max. speed (km/h)	99
	Max. slope of climb (%)	≥25
	Fuel consumption (L/100km)	17
	Min. turning diameter (m)	≤16
Engine	Model	F3.8s3141(mechanical)
	Type	Four-cylinder, In-line, Four-stroke, turbocharging, intercooler
	Displacement (L)	3.76
	Rated power (kw/rpm)	105 (141HP) /2600
	Rated torque (N.m/rpm)	450/ (1200~2200)
Gearbox	Model	651B
	Speed Ratio	6.515/3.917/2.346/1.429/1/0.814/6.061
Clutch	Type	diaphragm spring Ø350×Ø200
Rear axle	Type/Main reducer ratio	Whole banjo type,Speed ratio : 5.286
Rear axle	Front suspension/Leaf spring number	non-independent suspension, leaf spring : 8
	Rear suspension/Leaf spring number	leaf spring, non-independent, ith auxiliary leaf spring : 10+10
	Front axle capacity (kg)	3000
	Rear axle capacity (kg)	8000
Steering gear	Type	Mechanical circular ball with power steering
Brake system	BoostingType	Drum brake(Dual circuits pneumatic brake)
	Parking brake	Air cut brake
	Auxiliary brake	Exhaust brake
Wheels and tyre size		6+1/8.25R20
Electric device	Rated voltage	24V
Fuel tank (L)		Aluminum/200
Basic equipments		clutch booster, power steering, load sensing proportioning valve, heater, radio+MP3, IV/V rear mirror, side bumper, tachometer, adjustable seats,PTO port,maintenance-free battery, electronic speedometer, Fuel preheating system,cowl