



FOTON
LIGHT DUTY TRUCK

AUMARK 

WORLD-CLASS TRUCK

from Foton-Cummins



SPECIFICATIONS

Vehicle brand		AUMARK C
Vehicle model		BJ 1089VEJEA-FA (CBU)
With of cabin (mm)		L1995
Cabin		Single row seat tiltable
Whole vehicle main dimensions	Overall dimensions (LxWxH)mm	6995x2250x2350
	Inner dimensions of the cargo body (LxWxH)mm	5150x2050x550
	Driving type	4x2
	Wheel base (mm)	3900
	Wheel track (front / rear) (mm)	1685/1615
	Min ground clearance (mm)	≥ 190
Weight data	Curb weight (kg)	3650
	Rated payload (kg)	6000
	Persons in cab (person)	3
	Gross vehicle weight (kg)	9650
Whole vehicle main performance	Max. speed (km / h)	95
	Max. slope of climb (%)	≥ 25
	Fuel consumption (L / 100km)	≤ 15
	Min. turning diameter (m)	≤ 16
Engine	Model	ISF 3.8 (mechanically cummins)
	Type	Four-cylinder, in-line, four stroke, turbocharging, intercooler
	Displacement (L)	3.76
	Rated power (kw)/rpm	105 (141HP)/2600
	Max torque (Nm / rpm)	450 / 1200-2200

Gearbox	Model	651B
	Speed ratio	I:5.513, II:3.417, III:2.115, IV:1.381, V:1.000, VI:0.795, R:5.128
Clutch	Type	φ330xφ200 Single disc, dry type, diaphragm spring
Axle	Type / Main reducer ratio	whole banjo type / 4.875
	Front axle capacity (kg)	2600
	Rear axle capacity (kg)	7050
Suspension	Front suspension / leaf spring number	non-independent suspension, leaf spring, 9
	Rear suspension / leaf spring number	Leaf spring, non-independent suspension, with auxiliary leaf spring, 11+7
Steering gear		Mechanical circular ball with power steering
Brake system	Type	Drum brake (Dual circuits pneumatic brake)
	Parking brake	Air cut brake
	Auxiliary brake	Exhaust brake
Wheels and tyre size		6+1 / 8.25R16
Electric device		24V
	Rated voltage	
Fuel tank (L)		120
Basic equipment		Clutch booster, power steering, load sensing proportioning valve, heater, radio + MP3, IV/V rear mirror, side bumper, tachometer, maintenance-free battery



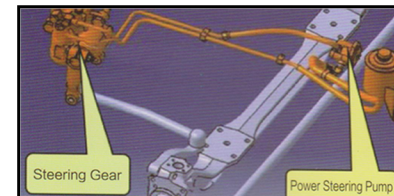
Bucket made of high quality steel.



Roomy interior for driver and passenger comfort.



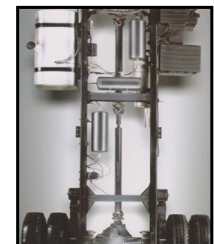
Ergonomic dash board; user friendly and easy to understand.



Safe, responsive steering for improved system stability and prolong service of components.



Re-enforced chassis and suspension system built with Mercedes Benz technology



Riveted frame for increased load carrying capacity