



6 TON SINGLE CABIN TRUCK

Vehicle brand	Aumark C
Vehicle model	BJ 1089VEJEA-FA (CBU)
With cabin (mm)	L1995
cabin	Single row seat tiltable
Dimensions	
Overall dimensions (L x W x H)mm	6995 x 2550 x 2350
inner dimension of the cargo body (L x W x H)mm	5150 x 2050 x 550
Driving type	4 x 2
Wheel base (mm)	3900
Min ground clearance (mm)	> 190
Weight	
Persons in cab	3
Curb weight (kg)	3650
Rated payload (kg)	6000
Gross vehicle weight (kg)	9650
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)
Type	Four -cylinder, in-line, four stroke, turbo charging, 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
Type	Φ330xΦ200 Single disc, dry type, diaphragm, spring
Clutch type	Single, dry type diaphragm spring
Axle	
Type / Main reducer ratio	whole banjo type, speed ratio; 4.875

Front axle capacity (kg)	2600
Rear axle capacity (kg)	7050
Suspension	
Front suspension / leaf spring number	non-independent suspension, with auxiliary leaf spring, 11 + 7
Rear suspension / leaf spring number	Leaf spring , non-independent suspension, with auxiliary leaf spring, 11+7
Steering gear	
Mechanical circular ball with power steering	Yes
Boosting Type	Drum brake (Dual circuits pneumatic brake)
Brake system	
Parking brake	Air cut brake
Auxiliary brake	Exhaust brake
Wheels and tyre size	6+1 / 8.25R20
Rated voltage	24V
Fuel tank (L)	120 (aluminum)
Basic equipment	Clutch booster, power steering, load sensing proportioning valve, heater, radio + MP3, IV/V rear mirror, side bumper, tachometer and maintenance-free battery.

