

FOTON AUMARK C

NEW ZEALAND'S ONLY LIGHT DUTY TRUCK POWERED BY CUMMINS



FOTON DNA:



BOSCH



FOTON

**EVERY FOTON AUMARK C COMES WITH A FACTORY 3 YEAR
OR 160,000KM WARRANTY***



In just over 20 years of history, Foton has achieved 8,000,000 global cumulative sales. The key to Aumark's success is its DNA, taking the best components from world best suppliers and building them into a Light Duty Truck that represents exceptional value for money. Whether you need something to drive on a car licence, or for carrying freight around town, the Cummins-powered Foton Aumark C has a job-ready solution for you.

*Terms & conditions apply, please refer Foton Warranty & Service Information.

ABOUT FOTON



FOTON

A COMMERCIAL HISTORY

Founded in 1996, Foton has a history in the manufacture of heavy duty commercial vehicles including trucks, buses and agricultural equipment. Foton invests heavily in research and development and has facilities in Tokyo, Stuttgart and Beijing. Foton is ranked FIRST in the Global Commercial Vehicle Industry in terms of production and sales and is a leading supplier of transport solutions in the international market. Its annual vehicle production recently exceeded 650,000.

Foton strives to provide global automotive markets with high quality, affordable vehicles powered by sourcing the best of current, as well as emerging, technologies. Strong joint ventures with globally-reputed major component brands, sustainable engineering, and advanced systems and technology are embodied in every Foton vehicle.

FOTON'S JOINT VENTURE WITH CUMMINS

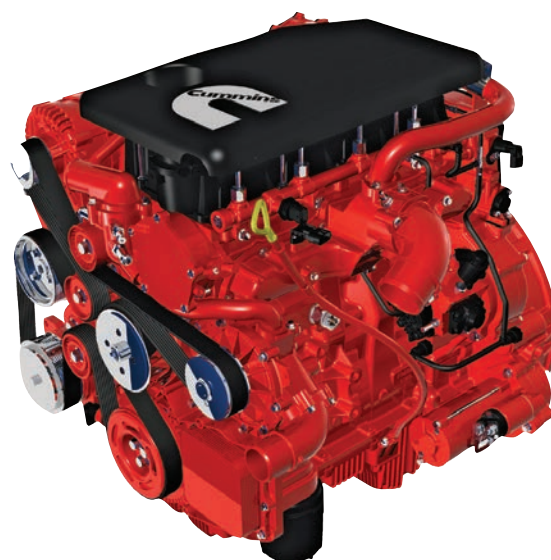
The joint venture between Foton and Cummins successfully introduced the Cummins ISF light-duty engine platform in 2008, which has grown to be a leading power in the light-duty commercial vehicle market. Because of the success of the ISF engine range Cummins has advanced engine development at the factory to include both the ISG and X ranges of engines. The investment in the plant from both Cummins and Foton has resulted in an engine plant that is the most technologically advanced in the Cummins network worldwide.

Foton's Aumark truck is equipped with the Cummins ISF2.8 (BJ1051) or ISF3.8 (BJ1079 and BJ1099) engines. The engine was designed for light commercial vehicles. The result is an advanced four-cylinder lightweight diesel engine which is electronically controlled, features high-pressure, direct injection and Cummins patented Variable Geometry Turbo technology. Meeting Euro V standards means a world standard engine supplied with every Foton sold in New Zealand.

DAIMLER PARTNERSHIP

Daimler aspires to be the world's largest supplier of commercial vehicles and is renowned for delivering lasting value and quality to customers. It is a mature brand that has played a major role in the high-end medium and heavy-duty truck market. Daimler brings brand, technology and product advantages to the joint venture with Foton.

With an extensive history, world-class rankings and impressive joint-ventures with globally reputed companies, Foton has positioned itself as a successful and dependable brand. If you are in the market for a new truck then you should consider Foton - a globally recognised name in the automobile industry with customisable and versatile body options to make it a productive work tool for everyday use.



SPECIFICATIONS - AUMARK C



AUMARK C BJ1051

SWB
GVM: 5650kg
Drive on a car license



AUMARK C BJ1079

MWB
GVM: 5995/6500kg
Drive on a car license/class 2



AUMARK C BJ1099

LWB
GVM: 8995kg
Air Brakes

ENGINE	BJ1051	BJ1079	BJ1099
Supplier	Cummins	Cummins	Cummins
Version	ISF	ISF	ISF
Displacement (L)	2.8	3.8	3.8
Turbocharger	Yes (With Intercooler)	Yes (With Intercooler)	Yes (With Intercooler)
Rated Power (kW)	110/2900	115/2600	115/2600
Rated Torque (Nm)	360/1500-2900	500/1200-2200	500/1200-2200
Emission Standard	Euro 5	Euro 5	Euro 5
Emission Control	AdBlue	AdBlue	AdBlue

FUEL	BJ1051	BJ1079	BJ1099
Injection System	Bosch Common Rail Direct Injection	Bosch Common Rail Direct Injection	Bosch Common Rail Direct Injection
Tank Size (L)	80	120	120
Tank Material	Alloy	Alloy	Alloy
Locking Cap	Yes	Yes	Yes
Filtration	Cummins	Cummins	Cummins

ELECTRICAL	BJ1051	BJ1079	BJ1099
Rated Voltage	12V	24V	24V
Battery (AH)	120	100x2	100x2
Headlamp Type	Halogen	Halogen	Halogen
Fog lamp	Yes	Yes	Yes

TRANSMISSION	BJ1051	BJ1079	BJ1099
Supplier	ZF	ZF	ZF
Version	5S400	6S500	6S500
Gears	5 Speed	6 Speed	6 Speed
Drive Type	4x2	4x2	4x2
PTO Provision	Yes LHS	Yes LHS	Yes LHS
Ratios	1 st : 5.015/ 2 nd : 2.543/ 3 rd : 1.536/ 4 th : 1.000/ 5 th : 0.789/ Rev: 4.481	1 st : 6.198/ 2 nd : 3.287/ 3 rd : 2.025/ 4 th : 1.371/ 5 th : 1.000/ 6 th : 0.78/ Rev: 5.681	1 st : 6.198/ 2 nd : 3.287/ 3 rd : 2.025/ 4 th : 1.371/ 5 th : 1.000/ 6 th : 0.78/ Rev: 5.681

CLUTCH	BJ1051	BJ1079	BJ1099
Type	Single Dry Plate	Single Dry Plate	Single Dry Plate
System	Hydraulic	Hydraulic	Hydraulic

CHASSIS	BJ1051	BJ1079	BJ1099
Type	Cold Rivetted Ladder Frame	Cold Rivetted Ladder Frame	Cold Rivetted Ladder Frame
Side Rail Dimensions (mm)	170x55x5	173x65x6	173x65x6.5
Tow Hooks	Front & Rear	Front & Rear	Front & Rear

STEERING	BJ1051	BJ1079	BJ1099
Power Assisted	Yes	Yes	Yes
Min. Turning Circle (m)	12	14.5	17

SUSPENSION	BJ1051	BJ1079	BJ1099
Front	MultiLeaf With Stabiliser Bar & Double Acting Shock Absorber	MultiLeaf With Stabiliser bar & Double Acting Shock Absorber	MultiLeaf With Stabiliser Bar & Double Acting Shock Absorber
Rear	MultiLeaf With Stabiliser Bar & Double Acting Shock Absorber	MultiLeaf With Stabiliser Bar & Double Acting Shock Absorber	MultiLeaf With Stabiliser Bar & Double Acting Shock Absorber

AXLES	BJ1051	BJ1079	BJ1099
Front Axle Type	Solid I Beam	Solid I Beam	Solid I Beam
Front Axle Max. Capacity (kg)	2400	2300	2800
Rear Axle Max. Capacity (kg)	4000	4500	6200
Rear Axle Type	Full Floating Banjo Type	Full Floating Banjo Type	Full Floating Banjo Type
Rear Axle Ratio	4.3:1	3.73:1	3.90: 1

BRAKES	BJ1051	BJ1079	BJ1099
System	Hydraulic	Hydraulic	Air
Type	Front: Disc	Front: Disc	Front: Disc
	Rear: Drum	Rear: Drum	Rear: Drum
Anti-lock Brake System (ABS)	Yes	Yes	Yes
Exhaust Brake	Yes	Yes	Yes
Park Brake	Transmission Mounted	Transmission Mounted	Air

WHEEL & TYRES	BJ1051	BJ1079	BJ1099
Wheel Type	Single Piece Disc Rim	Single Piece Disc Rim	Single Piece Disc Rim
Tyre Size	205/75R16	205/75R17.5	205/75R17.5

CAB FEATURES	BJ1051	BJ1079	BJ1099
Type	Forward Control Manual Tilt	Forward Control Manual Tilt	Forward Control Manual Tilt
Cab Structure	ECE-R29 European Cab Strength Approved	ECE-R29 European Cab Strength Approved	ECE-R29 European Cab Strength Approved
Seating Capacity	3	3	3

CAB FEATURES	BJ1051	BJ1079	BJ1099
Heating & Air Conditioning	Yes	Yes	Yes
Adjustable Steering Wheel	Yes	Yes	Yes
Central Locking	Yes	Yes	Yes
Power Windows	Yes	Yes	Yes
Reverse Sensor (C/Chassis & Tray Only)	Yes	Yes	Yes
Cruise Control	Yes	Yes	Yes
AM/FM Radio with MP3 player	Yes	Yes	Yes
Cup Holders	2	2	2
Roof Mounted Clearance Lamps	-	Yes (LED)	Yes (LED)
Front Mounted Mud Flaps	Yes	Yes	Yes

VEHICLE MASSES	BJ1051	BJ1079	BJ1099
Kerb Weight (kg) ¹	2500	3070	3645
GVM (kg)	5650	5995/6500	8995
Max Load (kg) ¹	3150	2925/3430	5350
GCM (kg)	9150	9495/10000	12495
Max Tow Rating (kg)	3500	3500	3500

1 = Vehicle With Foton Cargo Tray

DIMENSIONS	BJ1051	BJ1079	BJ1099
Wheelbase (mm)	2800	3360	3800
Overall Length (mm)	5305	5945	6725
Overall Width (Excl. Mirrors) (mm)	1900	2150	2250
Overall Height (mm)	2260	2270	2350
Front Wheel Track (mm)	1530	1665	1700
Rear Wheel Track (mm)	1425	2525	1615
Min. Ground Clearance	180	180	180
Cargo Tray (Inner Dimensions: LxWxH) mm	3655x1900x400	4230x2050x400	5150x2050x550
Tipper (Inner Dimensions: LxWxH) mm	3000x1800x370	-	-

WARRANTY	BJ1051	BJ1079	BJ1099
3 Years/160,000km (Whichever occurs sooner)	Yes	Yes	Yes

OPTIONAL FEATURES	BJ1051	BJ1079	BJ1099
Remote Central Locking	✓	✓	✓
Metallic Paint	✓	✓	✓
Air Deflector	✓	✓	✓
Stone Guard	✓	✓	✓
Sun Visor	✓	✓	✓
Mat Set	✓	✓	✓
Door Weather Shields	✓	✓	✓
Seat Covers	✓	✓	✓

JOB READY RANGE

Foton's Job Ready Range provides multiple options with Cargo Trays, Box Bodies, Refrigerated units and a Tipper all available.



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Foton Truck New Zealand

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Part No: FFP2002NZ