

# FOTON AUMARK S

POWERED BY Cummins

JOB READY™ RANGE



**BJ1078**  
**ALLOY TRAY**  
ZF 6AMT

FOTON DNA:



**FOTON**

MAKE & MODEL	
Vehicle Make	FOTON
Model & Variant	Aumark S - BJ1078 AMT Alloy Tray
ENGINE	
Supplier   Version   Displace.	CUMMINS   ISF   3.8L
Turbocharger	Yes (with Intercooler)
Rated Power (kW)	115 @ 2600rpm
Rated Torque (Nm)	550 @ 1200-1900rpm
Emission Standard	EU6 (SCR+DOC+DPF)
Emission Control	AdBlue
FUEL	
Supplier   System	BOSCH   Common Rail Direct Injection
Tank Capacity	160L
Tank Material	Alloy
ELECTRICAL	
System Voltage (V)	24
Batteries (V)	2 x 12 (100Ah)
CAN Bus Technology	Yes
EBP (Fuel Saving Switch)	Yes
LIGHTING	
Headlamp Type	Integrated Halogen (LED DRL)
Fog Lamps	Yes (Front & Rear)
Roof Clearance Lights	Yes (LED)
Daytime Running Lights	Yes (LED)
Height Adjustable Headlights	Yes
TRANSMISSION	
Supplier   Version	ZF   6AMT
Gears	6 Speed
Drive Type	4 x 2
PTO Provision	Yes (LHS of Gearbox)
Gear Ratios (:1)	1 <sup>st</sup> : 6.198   2 <sup>nd</sup> : 3.287   3 <sup>rd</sup> : 2.025   4 <sup>th</sup> : 1.371 5 <sup>th</sup> : 1.000   6 <sup>th</sup> : 0.780   Rev: 5.681
CLUTCH	
Operation	Single Disc, Dry Diaphragm Spring
System	Air Boost
Diameter (mm)	362
CHASSIS	
Type	Longitudinal Beam High Strength Steel
Side Rail Dimensions	214 x 65 x 5
STEERING	
Operation	Recirculating Ball Steering Gear
Type	Power Assisted
Turning Radius (m)	6.75
Steering Column	2-Way Adjustable
Steering Wheel Controls	Audio / Bluetooth / Cruise Control
SUSPENSION	
Suspension Type - Front	Multi Leaf Spring
- Rear	Multi Leaf Spring with Helper Spring
Stabiliser Bar	Yes (Front & Rear)
Shock Absorbers	Yes (Double Acting)
BRAKES	
Supplier   System	WABCO   Air Brake
Brake Type	Disc (Front & Rear)
Anti-Lock Brakes (ABS)	Yes
Electronic Air Parkbrake (EAPB)	Yes
Traction Control (ASR)	Yes
Electronic Stability (ESP)	Yes
Hill Start Assist (HSA)	Yes

Exhaust Brake	Yes	
Automatic Brake Hold	Yes	
Air Tank Material	Alloy (x 2)	
AXLES <sup>3</sup>		
Axle Type - Front	Forged & Stamped I-Beam	
- Rear	Stamped & Welded Banjo	
Axle Max Capacities (kg)	2850 (Front)   6000 (Rear)	
Rear Axle Ratios	4.3 : 1	
WHEEL & TYRE		
Wheel Size (inches)	6.00 x 17.5	
Tyre Size	215/75 R17.5	
No. of Studs	6	
INTERIOR & CAB		
Cab Type	Single Cab Forward Control Tilt (40°)	
Cab Structure	ECE-R29 European Cab Strength Approved	
Door Impact Beam	Yes	
Seating Capacity	3	
Heating & Air Conditioning	Yes	
Steering Wheel	Collapsible/Adjustable (Telescopic & Tilt)	
Central Locking	Yes (Remote)	
Powered Windows	Yes	
Height Adjustable Seatbelt	Driver-side Only	
Cruise Control	Yes	
MP5 / WMA / Radio Audio	Yes (Touch Screen)	
Bluetooth Capability	Yes (Hands-free)	
Storage	Centre Console/Overhead/Door Pockets	
Cup Holders	4	
Power Outlets	2	
Exterior Mirrors	5 (2 x Power Adjustable & Heated)	
SRS Airbags	Yes (Driver & L/H Passenger)	
VEHICLE MASSES <sup>3</sup>		
	(Class 1)	(Class 2)
GVM (kg)	5995	8495
GCM (kg)	5995	11995
Max Payload - Alloy Tray	2765	5265
Kerb Weight - Alloy Tray <sup>4</sup>	3230	
Max Tow Rating (kg)	3500	
DIMENSIONS		
Wheelbase (mm)	3360	
Overall Dim - LxWxH (mm) <sup>2</sup>	5995 x 2200 x 2350	
Wheel Track (mm)	1762 (Front)   1615 (Rear)	
Min. Ground Clearance (mm)	160	
BODY		
Inner Dim - LxWxH (mm)	4170 x 2100 x 400	
Cargo Capacity (m <sup>3</sup> )	3.39	
Height from Floor (mm)	1055	
Body Type	Powder-coated Alloy Tray with Drop-sides	
Floor Type	Anodised Alloy	
Headboard	Enclosed Alloy Frame	
Corner Steps	Yes x 4 (with Alloy Tread Grips)	
Strop Holes	Yes x 8 (4 per side)	
Reverse Alarm & Sensors <sup>1</sup>	Yes	
Reverse Camera	Yes	
WARRANTY		
Base Vehicle	3 Years or 160,000 km	
Job Ready™ Body	1 Year or 20,000 km	
OPTIONAL FEATURES		
Metallic Paint	Silver Metallic	
SafeTech™ Pack <sup>1</sup>	AEBS+FCW+LDWS	

<sup>1</sup> Reverse Sensors included on specific Job Ready™ models only. SafeTech™ Pack not available for all variants. See your local Foton dealer for more details. <sup>2</sup> Overall dimensions taken from original Cab Chassis

<sup>3</sup> Load ratings & axle capacities may be limited by local laws. Refer NZTA when confirming load restrictions & license class requirements. <sup>4</sup> Kerb weight incl. fuel/spare wheel/tool kit & is subject to 2.5% variation (+/-)

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