

FOTON AUMARK S

POWERED BY Cummins

JOB READY™ RANGE



BJ1088
CHILLER
ZF 6MT

FOTON DNA:



FOTON

MAKE & MODEL	
Vehicle Make	FOTON
Model & Variant	Aumark S - BJ1088 Chiller
ENGINE	
Supplier Version Displace.	CUMMINS ISF 3.8L
Turbocharger	Yes (with Intercooler)
Rated Power (kW)	115 @ 2600rpm
Rated Torque (Nm)	500 @ 1200-1900rpm
Emission Standard	EU5
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)
Step Lighting	Yes (Driver & Passenger)
Daytime Running Lights	Yes (LED)
Height Adjustable Headlights	Yes
Interior Body Lights	2 x 24V LED
Exterior Body Lights	2 x White (Front) 2 x Red (Rear)
TRANSMISSION	
Supplier Version	ZF Ecolite 6S500 (MT)
Gears	6 Speed
Drive Type	4 x 2
PTO Provision	Yes (LHS of Gearbox)
Gear Ratios (:1)	1 st : 6.198 2 nd : 3.287 3 rd : 2.025 4 th : 1.371 5 th : 1.000 6 th : 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)	7.75
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 Brake Dist. (EBD)	Yes
Traction Control (ASR)	Yes
Electronic Stability (ESP)	Yes
Hill Start Assist (HSA)	Yes
Exhaust Brake	Yes
Parking Brake	Air Activated (Rear)

Air Tank Material	Alloy (x 2)
AXLES ¹	
Axle Type - Front	Forged & Stamped I-Beam
- Rear	Stamped & Welded Banjo
Axle Max Capacities (kg)	3100 (Front) 6600 (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
Tyre Pressure Monitoring	Yes
INTERIOR & CAB	
Cab Type	Single Cab Forward Control Tilt (40°)
Cab Structure	ECE-R29 Cab Strength Approved
Door Impact Beam	Yes
Seating Capacity	3
Heating & Air Conditioning	Yes
Steering Wheel	Collapsible/Adjustable (Telescopic & Tilt)
Central Locking	Yes (Remote)
Power Windows	Yes
Height Adjustable Seatbelt	Driver Only
Cruise Control	Yes
MP5 / WMA / Radio Audio	Yes (Touch Screen)
Bluetooth Capability	Yes (Hands-free)
Storage	Centre Console, Overhead Lockers, Glove Box & Door Pockets
Cup Holders	4
Power Outlets	2
Exterior Mirrors	5 (2 x Power Adjustable & Heated)
Lane Departure Warning	Yes
VEHICLE MASSES ¹	
GVM (kg) - Class 2	8995
GCM (kg) - Class 2	12495
Max. Payload - Chiller	3515
Kerb Weight - Chiller ⁴	5480
Max. Tow Rating (kg)	3500
DIMENSIONS	
Wheelbase (mm)	3800
Overall Dim - LxWxH (mm) ²	6953 x 2200 x 2350
Wheel Track (mm)	1762 (Front) 1615 (Rear)
Min. Ground Clearance (mm)	160
BODY	
Inner Dim - LxWxH (mm)	5200 x 2200 x 2200
Refrigeration Unit	Thermo King SV-400
Insulation Thickness (mm)	80 (Sides) 100 (Floor) 80 (Roof)
Flooring	Alloy with Side Protection Panels
Chiller Door Access	1 x Single (LHS) 1 x Double (Rear)
Total Door Dims - WxH (mm)	1120x1830 (LHS) 2200x2200 (Rear)
Door Locks	Stainless Steel Locking Bars
Side Steps	Yes (Retractable)
Cargo Control Tracks	3 x Stainless Steel "F" Track Rows
Curtain Wall	Yes (Rear Door only)
Partition Wall	Moveable Middle Wall
Air Deflector	Yes
Reverse Camera	Yes (Always-on Rearview)
Reverse Alarm & Sensors ³	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
Rear Tail Lift	1.5T Cantilever
Standby Power	Optional

¹ Vehicle load ratings & axle capacities may be limited by local laws. Always refer to NZTA when confirming load restrictions & license class requirements.

² Overall dimensions taken from original Cab Chassis

³ Reverse sensors not included on all Job Ready™ models. Please refer to your authorised Foton dealer for more details.

⁴ Kerb weight includes fuel, spare wheel & tool kit and is subject to 2.5% variation (+/-)

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