

FOTON AUMARK S

POWERED BY  Cummins

JOB READY™ RANGE



FOTON

BJ1088
TILT SLIDE

ZF 6MT

FOTON DNA:

   **BOSCH WABCO**

MAKE & MODEL	
Vehicle Make	FOTON
Model & Variant	Aumark S - BJ1088 Tilt Slide
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
Deck Lighting	6 x LED Work Lights (3 per side)
Roof Lighting	1 x LED Hazard Light Bar
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 - Tilt Slide	3000
Kerb Weight - Tilt Slide ⁴	5620
Max. Tow Rating (kg)	3000
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 & TOWING	
Deck Dimensions - LxW (mm)	5550 x 2220
Deck Height to Floor (mm)	1070
Deck Sliding Distance (mm)	2700
Towing Arm Length (mm)	1640
Max Arm Extension (mm)	1340
Max Arm Tilt (degrees)	7° (Upward) -9.5° (Down)
Max Tow Rating (kg)	2000 (Arm Fully Retracted) 1330 (Arm Fully Extended)
Winch System	40kN Hydraulic Winch with Steel Rope
External Tool Storage	1 x Undertray Mounted Toolbox
Operating Controls	1 x Remote & 2 x Deck Control Boxes
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

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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