



AUMARK

A NEW CONFIDENCE



Specifications					
	Model	BJ1041	BJ1059XL	BJ1061V	BJ1061
PERFORMANCE	Gross Vehicle Weight [GVW (kg)]	5,000	7,000	7,500	9,000
	Minimum Turning Radius (m)	5.0	7.6	8.2	
	Rated Max. Speed / Gradeability	110 (km/hr) / 35%	110 (km/hr) / 42%	110 (km/hr) / 41%	
ENGINE	Make and Model	Cummins ISF2.8s3129T	Cummins ISF2.8s3148T	Cummins ISF3.8s3154	
	Type	Diesel, Turbocharged intercooled, Four-stroke			
	Number of Cylinders / Emission Standard	4 cylinders in-line / Euro-3			
	Bore x Stroke (mm) / Compression Ratio	(94 x 100) mm / 16.5 : 1		(102 x 115) mm / 17.2 : 1	
	Total Piston Displacement (cc)	2,776 cc		3,760 cc	
	Rated Max. Output (PS)	130PS (96KW) @ 3,200rpm	149PS (110KW) @ 3,200rpm	156PS (115KW) @ 2,600rpm	
	Rated Max. Torque (N-m)	310N-m (31.6kg-m) @ 1,600 - 2,700rpm	360N-m (36kg-m) @ 1,800 - 2,700rpm	500N-m (50.9kg-m) @ 1,200 - 1,900rpm	
	Fuel Injection System	ECU controlled common rail, BOSCH			
Lubrication / Cooling System	Forced feed by gear pump / Water cooled				
TRANSMISSION	Make and Model	ZF Transmission, ZF5S400		ZF Transmission, ZF6S500	
	Type	5 forward speeds & 1 reverse speed, Fully synchromesh aluminium casing		6 forward speeds & 1 reverse speed, Fully synchromesh aluminium casing	
	Gear Ratios	1st : 5.015 2nd : 2.543 3rd : 1.536 4th : 1.000 5th : 0.789 Rev : 4.481		1st : 6.198 2nd : 3.287 3rd : 2.025 4th : 1.371 5th : 1.000 6th : 0.780 Rev : 5.681	
	Gear Shift	Mechanical cable remote control			
CHASSIS	Axle Final Reduction Ratio	5.125	5.375	4.333	
	Clutch System	Hydraulic with vacuum assistance, Diaphragm spring clutch		Hydraulic assisted with air power booster, Diaphragm spring clutch	
	Front Axle	Forged Reverse Elliot "I" beam			
	Front Spring (Width x Length x Leaves)	Tapered leaf (70mm x 1,200mm x 3pcs)	Multi leaf (70mm x 1,140mm x 3pcs)	Multi leaf (75mm x 1,400mm x 9pcs)	
	Rear Axle	Full floating pressed steel, Banjo housing, Hypoid gear			
	Rear Spring (Width x Length x Leaves)	Semi elliptic leaf (70mm x 1,200mm x 6pcs)	Semi elliptic leaf (Main: 70mm x 1,250mm x 6pcs; Helper: 70mm x 850mm x 3pcs)	Semi elliptic leaf (Main: 75mm x 1,400mm x 11pcs; Helper: 75mm x 1,120mm x 7pcs)	
	Stabilizer Bar	Heavy-duty at Front and Rear	-	Heavy-duty at Front	
	Shock Absorbers	Telescopic double acting at Front and Rear			
	Tyres (Front / Rear)	7.00R16 - 12PR, (Optional: 205 / 85R16), 5pcs	7.50R16 - 14PR, 7pcs	215 / 75R17.5, 7pcs	
	Wheel Rim	Pressed tubeless steel rim, 5.5K x 16, 6-studs	Pressed tubeless steel rim, LW51 x 16, 6-studs	Pressed tubeless steel rim, LW17.5 x 6.00, 6-studs	
	Spare Wheel	Wind-up carrier, 1pc			
	Steering System	Hydraulic power assistance			
	Service Brake	Hydraulic dual circuits with Anti-lock Braking System (ABS)	Hydraulic dual circuits	Air braking dual circuits with Anti-lock Braking System (ABS)	
	Brake Type (Front / Rear)	Disc / Drum, Self adjusting brake	Drum / Drum	Disc / Drum, Self adjusting brake	
Parking Brake	Mechanical controlled acting on drum at transmission rear		Pneumatically controlled spring brake acting at rear wheels		
Auxiliary Brake	Exhaust brake, Electrical controlled vacuum actuated		Exhaust brake, Electrical controlled air actuated		
ELECTRICAL	Frame (Height x Width x Thickness)	Channel ladder (170mm x 55mm x 5mm)		Channel ladder (172mm x 65mm x 6mm)	
	Fuel Tank Type	80-L, Aluminium with lock		120-L, Aluminium with lock	
	Electrical System	12-Volt		24-Volt	
	Battery	120AH, 1pc		100AH, 2pcs	
CABIN	Alternator	Cummins, 120Amp, 14V		Cummins, 70Amp, 24V	
	Starter Motor	Cummins, 2.5KW, 12V		Cummins, 3.6KW, 24V	
	Warning Indicator	Low oil pressure warning, Signal indicator, Battery charging warning indicator, Exhaust brake indicator, Parking brake indicator, High beam light indicator, Hazard light indicator			
ACCES.	Meter & Gauge	Tachometer with trip meter, Fuel gauge, Speedometer, Temperature gauge, Oil pressure gauge			
	Cabin	Spacious, Tilting cabin, Two rear view mirror, Driver and 2-Assistant seat		Spacious, Tilting cabin, Four rear view mirror, Driver and 2-Assistant seat, Wide view mirror	
WEIGHT (KG)	Cabin Width	1,800mm		1,995mm	
	Standard Fitment	Air conditioning, Audio system, Alarm and door remote control system, Kangaroo bar, Sun visors (2pcs), Speed limiter			
DIMENSIONS (MM)	Optional Fitment	Transmission PTO, Refrigerator air compressor bracket			
	Chassis with Cab Curb Weight	1,900	2,270	3,090	
	Designed Gross Vehicle Weight	5,400	7,000	8,000	9,000
DIMENSIONS (MM)	Designed Axle Load (Front / Rear)	2,400 / 3,000	2,500 / 4,500	2,500 / 5,500	2,500 / 6,500
	Wheelbase (WB)	2,600	3,800	3,800	
	Overall Length (OL) x Width (OW) x Height (OH)	4,850 x 1,830 x 2,170	6,795 x 2,150 x 2,250	6,725 x 2,150 x 2,280	
	Ground Clearance (GC)	180	185	190	
	Axle Tread [Front (FT) / Rear (RT)]	1,510 / 1,485	1,665 / 1,525	1,696 / 1,615	
	Overhang [Front (FOH) / Rear (ROH)]	1,095 / 1,125	1,095 / 1,900	1,120 / 1,805	

NOTE: As product improvements may be introduced at any time, specifications are subject to change without prior notice.

Sole Distributor for Foton Trucks:



ANGKA-TAN MOTOR SDN BHD (85810-A)
(A subsidiary of Warisan TC Holdings Berhad) 华顺山腾瑞子公司

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Tel: 03-5638 6888 Fax: 03-5632 9668 Website: www.angkatanmotor.com.my



Cummins Engine



ZF Transmission

AUMARK

A NEW CONFIDENCE



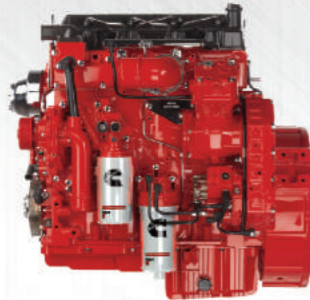
Aumark is a high-end light duty truck in China, committed to become the world leading light commercial vehicle brand. The new Aumark is equipped with a new generation of ISF2.8 and ISF3.8 diesel - Cummins engines, ZF transmission and reinforced chassis to meet the urban, suburban and inter-city efficient logistics requirements. Aumark is also developed and tested to meet the European ECE safety standards, making it a truck with technology leading into the future.

New Heart For Greater Power

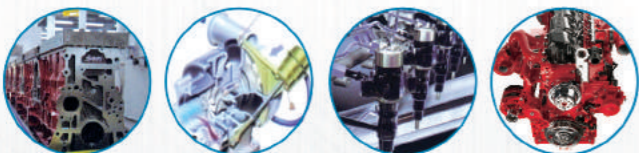
New Generation of Engine



ISF 2.8 Engine



ISF 3.8 Engine



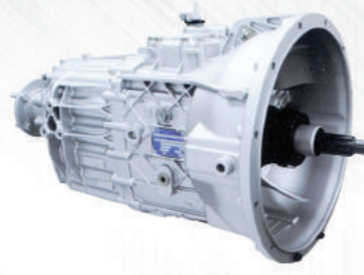
Benefits

- Precision cut cylinder block.
- Turbocharger with exhaust bypass valve.
- Electronic controlled fuel injection and Bosch high-pressure common rail system reduce fuel consumption.
- Rear mounted gear housing for reduced vibration and engine noise.

ZF Advanced Transmission Technology



5S400



6S500



Benefits

- Improved fuel consumption and easy maintenance by reducing 40% weight with lightweight all-aluminium case, compact overall structure and layout.
- Premier double-cone synchronizers design for easy gear shifting to cope with variety of road conditions.
- High-strength and fine gear tooth design provide low noise, high reliability and enable power transmit efficiency over 99%.

Driving Comfort For Greater Confidence

Luxurious interior, ample space and improved comfort

With a spacious width and wide cabin, Aumark can accommodate up to three passengers seated comfortably. The Aumark is perfect for long distance travel, as it features a completely redesigned center console, sedan-inspired cloth interior, ergonomic in-dash controls, in-cab shock absorption, in-cab noise reduction and sedan-style passenger seating.

Ergonomic dashboard

The dashboard was designed with usability and accessibility in mind. In-dash controls were made user-friendly for everyone to understand and operate.



Tough Chassis For Greater Capacity

Riveted frame

To increase your truck's weight bearing capacity.

Safe & responsive steering

The large volume power steering pump ensures steering responsiveness when turning under heavy loads and at high speeds. The power steering return hose's thick diameter facilitates cooling, improves system stability and prolongs the service life of components and the system.

Proven tough vehicle body

Excellent results were obtained from rigorous front collision tests and roof pressure tests, making this an extremely safe vehicle



Foton Total Care

Backed by Tan Chong's Group service network



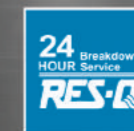
Vast Service Network



Driver Development Training



Provide Genuine Parts



24/7 Breakdown Service



One-Stop Repair & Insurance Service