



FOTON

AUMAN



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10-270-MT

	<b>MT</b>
Drive Style	4x2
Steering Wheel Position	Right Hand
<b>MASS</b>	
Manufacturer's Gross Vehicle Mass (GVM)	16,000 kg
Manufacturer's Gross Combination Mass (GCM)	24,000 kg
Manufacturer's Front Axle Mass (GA Front)	6,300 kg
Manufacturer's Rear Axle Mass (GAU Rear)	12,500 kg
Permissible Gross Vehicle Mass (V)	16,000 kg
Permissible Gross Combination Mass (D/T)	24,000 kg
Permissible Front Axle Mass (A Front)	6,300 kg
Permissible Rear Axle Mass (A Rear)	9,000 kg
Unladen Front Axle Mass (T Front)	2,930 kg
Unladen Rear Axle Mass (T Rear)	1,970 kg
Unladen Mass Total (Tare)	4,900 kg
<b>DIMENSIONS</b>	
Overall Length (OL)	9,800 mm
Overall Width (OW)	2,446 mm
Overall Height (OH)	2,750 mm
Front Overhang (FOH)	1,270 mm
Rear Overhang (ROH)	2,780 mm
Wheelbase (WB)	5,750 mm
Cab to End of Chassis (CE)	7,730 mm
Cab to Rear Axle (CA)	4,963 mm
Turning Radius (TR)	9.85 m
Fuel Tank Capacity (FTC)	200 Litres
<b>PERFORMANCE</b>	
Maximum Speed	110 km/h
Gradeability at V	30%

<b>ENGINE</b>	
Make	CUMMINS
Model	ISDe270 30
Max Power- Kw@R/Min	198/2500
Max Power-HP @ R/Min	270/2500
Max Torque-N.M @ R/Min	970/1400
Cylinder	6
Capacity	6.70
<b>TRANSMISSION</b>	
Make	Foton Light Transmission
Model	6s1000
Type	6 Speed Manual
Forward Ratios	6.75, 3.6, 2.13, 1.39, 1, 0.78
Reverse Ratio	6.06
<b>CLUTCH</b>	
Diameter	395 mm
Type	Single Plate
Operation	Diaphragm Spring
<b>AXLE</b>	
Front Axle	Non - Disconnected Type Beam
Rear Axle	Integral
Rear Axle Ratio	4.875 or 5.125
<b>SUSPENSION</b>	
Front	Leaf Spring
Rear	Leaf Spring
<b>BRAKES</b>	
System Type	Full Air - Dual Circuit
Emergency	Spring Potential Brake
Auxiliary	Exhaust Brake
ABS	Yes
<b>CAB</b>	
Cab Control	Forward Tilt Cab
No. of Seats	2
<b>ELECTRICAL SYSTEM</b>	
System Voltage	24V
No. of Batteries	2 x 12V
<b>TYRE</b>	
Tyre Size	11R22.5-18PR
Type	Radial
<b>WARRANTY</b>	
Warranty	2 Year / Unlimited Mileage