



AUMAN EST M

12.0T GVM



**STANDARD 3 YEAR WARRANTY/ 160,000 KM.
(OPTIONAL CHARGE 1 YEAR ADDITIONAL
WARRANTY AND 4 YEARS FREE SCHEDULED
SERVICE)**



Foton Motor Australia Pty Ltd



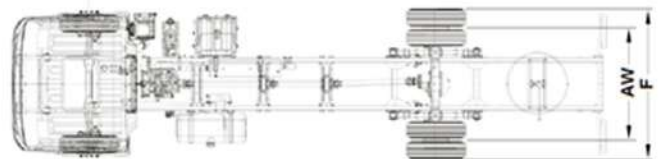
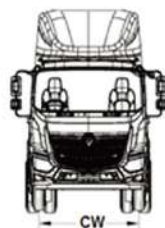
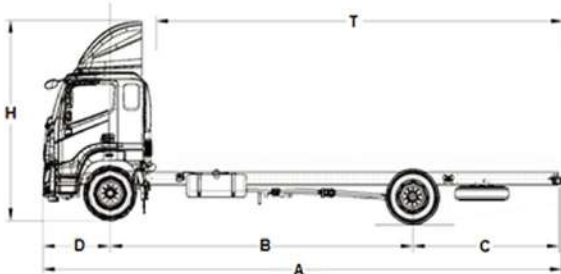
[http:// www.fotonmotor.com.au](http://www.fotonmotor.com.au)

AUMAN EST M (Cab Chassis)

Dimension		
Wheel base	mm	4,500
Overall length	mm	8,000
Overall width	mm	2,550
Overall height	mm	3,620 (Unloaded)
Rear over hang	mm	2,135 (Cab chassis)
Front over hang	mm	1,270
Front track/Rear track	mm	1,922/1,800
Cab to Chassis End	mm	6,090
Turning Circle(curb to curb)	mm	16 5
Weight		
GVM/GCM/Tare Mass	kg	12,000/20,000/4,180
Gross Axle Mass Load Front/Rear	kg	4,200/7,800
Permissible Axle Load Front/Rear	kg	5,000/10,000
Tyre Capacity Front/Rear	kg	4,360/8,240
Performance		
Max Speed	km/h	104
Gradeability @ V in 1st Gear (low range)	(%)	33
Engine		
Type		In-line, 4-cylinder, water cooling, four-stroke, DI, turbocharging, intercooling, diesel engine. Common Rail, SCR
Model		Cummins ISF4.5S5185
Total displacement	CC	4,500
Max. Power	hp@r/min	185/2,300
Max. torque	N.m(r/min)	700/1,200-1800
Clutch		
Operating system		Single disc, dry type, diaphragm spring
Wheel and Tire		
Type		Radial tire
Tyre		8.25R20

Transmission	
Model	ZF6S1000
Type	6 Speed Manual
Brakes	
Brake system/Park Brake	Dual-circuit and Energy storage spring air brake
ABS/ASR/HAS	Yes
Auxiliary	Exhaust brake
Front axle	
Model & Type	036t & connected I-beam
Automatic brake adjuster	Yes
Rear axle	
Model & Type	385 & Single banjo, Full Floating, Integral Shaft & Drive Flange
Final Drive Ratio	3.91 :1
Automatic brake adjuster	Yes
Steering	
Operation	Recirculating ball steering gear
Adjustable Steering	Yes
Steering wheel tabs with bluetooth, audio&cruise control	Yes
Suspension	
Front suspension	3 pieces of longitudinal leaf spring
Rear suspension	4+3 pieces of longitudinal leaf spring
Stabiliser bar & Shock Absorbers - Double acting	Yes
Electrical System	
Battery	2x12V /135A
Fuel system	
Lockable Fuel Tank Cap	Yes
Tank capacity	200L

	A	B	C	D	F	H	T	AW	CW
Auman EST M	8,000	4,500	2,135	1,270	2,495	3,620	6,090	1,800	1,922



FOTON

Foton Motor Australia Pty Ltd

Add: 46 Brisbane Road, Labrador QLD 4215.

Tel: 07 5676 6442

Email: enquiries@fotonmotor.com.au

Contact: