

Atos Cargo

Atos 1.1 Motion Cargo MT

Atos 1.1 Fluid Cargo MT

LCV Panel Van

LCV Panel Van

Petrol

Petrol

5-spd Manual

5-spd Manual

ENGINE

General Data

Displacement (cc)	1,086	1,086
Bore x Stroke (mm)	67 X 77	67 X 77
Compression Ratio	10.1 : 1	10.1 : 1
Max. Power (Kw/rpm)	50 @ 5500	50 @ 5500
Max. Torque (Nm/rpm)	99 @ 2800	99 @ 2800

Number of Cylinders

4

4

Cylinder Head

Aluminium

Aluminium

Timing Chain

Silent Timing Belt

Silent Timing Belt

Valve System

12 Valve roller swing arm

12 Valve roller swing arm

Fuel System

Returnless Multi-point electronic fuel injection

Returnless Multi-point electronic fuel injection

Fuel Type

High Octane Petrol

High Octane Petrol

Fuel Tank (L)

35

35

Lubricant Oil Capacity (L)

3.0

3.0

Cooling Fluid Capacity (L)

5.0

5.0

Electrical System

Battery	40 AH	40 AH
Alternator	13.5V/70A	13.5V/70A
Starter	12V/0.9KW	12V/0.9KW

TRANSMISSION

Drive Type

Front Wheel Drive

Front Wheel Drive

Transmission Type

5-Speed Manual

5-Speed Manual

Paddle Shift

Gear Ratio

1st	3.545	3.545
2nd	1.895	1.895
3rd	1.241	1.241
4th	0.906	0.906
5th	0.744	0.744
Reverse	3.636	3.636
Final	4.438	4.438

Clutch Type

Dry Single Plate
Diaphragm Spring Type

Dry Single Plate
Diaphragm Spring Type

Lubricant Capacity (L)

1.4

1.4

VEHICLE PERFORMANCE

Max Speed (kph)

155

155

Acceleration (sec)

0 → 100 kph

14.4

14.4

Braking (m)

100 → 0 kph

42.5m

42.5m

Coefficient of Drag

0.33

0.33

FUEL CONSUMPTION (European testing)

Combined Cycle

Litres / 100 km

5.7

5.7

CO2 EMISSIONS (European testing)

Combined Cycle

g/km

127

127

SUSPENSION

Front

McPherson type strut with stabilizer bar
and Coil Springs

McPherson type strut with stabilizer bar
and Coil Springs

Rear

CTBA (Coupled Torsion Beam Axle)
with Coil Springs

CTBA (Coupled Torsion Beam Axle)
with Coil Springs

Shock Absorbers

Front

Gas

Gas

Rear

Gas

Gas

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STEERING

Steering Wheel Description	3 Spoke steering wheel with Airbag	3 Spoke steering wheel with Airbag
Steering Type	Rack & Pinion with Collapsible universal joint & column	Rack & Pinion with Collapsible universal joint & column
Power Assisted	Motor Driven Power Assisted Steering system (MDPS)	Motor Driven Power Assisted Steering system (MDPS)
Steering Wheel Finish	Poly Urethane	Poly Urethane
Steering Wheel Multifunction Controls	Audio & Bluetooth	Audio & Bluetooth
Steering Wheel Turns (lock to lock)	3.35	3.35
Min. Turning Radius (m)	4.81	4.81

WHEELS & TYRES

Wheel Type	Steel Rim 4.5J x 13	Steel Rim 5.0J x 14
Tyre Size	Front	155/80 R13"
	Rear	155/80 R13"
	Spare	155/80 R13"
		165/70 r14"
Spare Tyre Location	Located on the cargo floor	Located on the cargo floor
Tyre Pressure (Kpa):	Front	
	Unladen	240
	Laden	240
	Rear	
	Unladen	240
	Laden	240
	Spare	240

BRAKES

Front Brake Type	Ø 241 mm Ventilated Disc, Floating-calliper brakes	Ø 241 mm Ventilated Disc, Floating-calliper brakes
Rear Brake Type	Ø 180mm Drum, with Automatic Clearance Adjustor	Ø 180mm Drum, with Automatic Clearance Adjustor
Brake Booster	9" Single	9" Single
Boost Ratio	7.5 : 1	7.5 : 1
Park Brake	Floor mount cable type on rear wheels	Floor mount cable type on rear wheels
ABS (Anti-Lock Breaking System)	4-Wheel electronic, 4-Channel 4-Sensor ABS	4-Wheel electronic, 4-Channel 4-Sensor ABS
EBD (Electronic Brake Force Distribution)	Standard	Standard

WEIGHT (kg)

Vehicle	Curb / Tare	866	866
	Gross Vehicle Mass (GVM)	1,310	1,310
	Gross Combination Mass (GCM)	0	0
	Maximum Mass On Front Axle	700	700
	Maximum Mass On Rear Axle	765	765
	Payload	444	444

DIMENSIONS

Exterior (mm)	Overall Length	3,610	3,610
	Overall Width	1,645	1,645
	Overall Height - Excluding Roof Rails	1,560	1,560
	Wheelbase	2,400	2,400
Wheel Tread (mm)	Front	1,465	1,465
	Rear	1,481	1,481
Overhang (mm)	Front	680	680
	Rear	530	530
Ground Clearance	165	165	

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Interior (mm)

Head Room		
Front Row	1,025	1,025
Leg Room		
Front Row	1,030	1,030
Shoulder Room		
Front Row	1,310	1,310
Hip Room		
Front Row	1,256	1,256
Cargo Area (L) - VDA		
Behind First Row	1,170	1,170

STYLING FEATURES

Bumper Styling			
Front	Body Colour	Body Colour	Body Colour
Rear	Body Colour	Body Colour	Body Colour
Door Handles	Body Colour	Body Colour	Body Colour
Front Grill Styling	Black	Black	Black
Gear Lever Finish	Soft PVC	Soft PVC	Soft PVC
Roof Colour	Body Colour	Body Colour	Body Colour
Rear Spoiler	Body Colour	Body Colour	Body Colour
Side Mirrors	Black	Black	Black
Mud Guard	Standard	Standard	Standard

SEATS

Front Seats			
Drivers Seat Adjustment			
Slide	Manual	Manual	Manual
Recline	Manual	Manual	Manual
Head Rests	STD - Height Adjustable	STD - Height Adjustable	STD - Height Adjustable
Passenger Seat Adjustment			
Slide	Manual	Manual	Manual
Recline	Manual	Manual	Manual
Head Rests	STD - Height Adjustable	STD - Height Adjustable	STD - Height Adjustable
Floor Mats	Standard	Standard	Standard
Number of Seats	2	2	2
Seating Configuration	2 Front	2 Front	2 Front
Seat Trim	Cloth & Vinyl	Cloth & Vinyl	Cloth & Vinyl
Anti-submarine	All	All	All

SAFETY FEATURES

Airbags			
Driver - Depowered	Standard	Standard	Standard
Passenger - Depowered	-	-	Standard
Body			
Crumple Zones	Standard	Standard	Standard
Side Impact Protection Beams	Standard	Standard	Standard
Uni-body Construction	Standard	Standard	Standard
Lights			
Headlight Type	Halogen	Halogen	Halogen
High Mount Stop Light	Standard	Standard	Standard
Rear Combination Lamp	Standard	Standard	Standard
Side Indicators	On Front Fender	On Front Fender	On Front Fender
Seatbelt			
Front Seats			
Seatbelt Type	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)	2 x 3 Point Inertia Reel (ELR)
Pretensioner with Load Limiter	Standard	Standard	Standard
Not-Inserted Warning Indicator (Driver)	Standard	Standard	Standard
Security			
Central Locking	Standard (Driver's Knob)	Standard (Driver's Knob)	Standard (Driver's Knob)
Child Lock on Rear Doors	Standard	Standard	Standard
Impact Sensing Door Unlock	Standard	Standard	Standard
Transponder Immobiliser	Standard	Standard	Standard
Windscreen			
Front			
Tinted	Standard	Standard	Standard
Rear Door & Backlite Glass			
Tinted and Heated	Tinted Only	Tinted Only	Tinted Only

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CONVENIENCE FEATURES

Ventilation	Air-Conditioner	Manual	Manual
	Air Conditioner - Anti-bacterial Pollen Filter	Standard	Standard
Audio system	Audio	Infotainment System	Infotainment System
	Screen Size	7"	7"
	Touch Screen	Standard	Standard
	Device Application Connect	Standard	Standard
	USB Connection	Standard	Standard
	Cellphone Preparation (incl Bluetooth)	Standard	Standard
	Antenna Location	Roof - Front	Roof - Front
	No of Speakers	4 Speakers	4 Speakers
Instrumentation	Cluster	Conventional with 2.6" LCD	Conventional with 2.6" LCD
	On-board Computer	Standard	Standard
	Digital Clock	Standard	Standard
Courtesy Lights	Cabin	Standard	Standard
	Door - Alert	Standard	Standard
Rear View Mirrors	Side Mirrors		
	Adjustment	Manual	Manual
	Folding Function	Manual	Manual
	Inside Rear View Mirror		
Window Operation	Day Night Function	Manual	Manual
	Front		
	Operation	Manual	Electric
	Rear		
Windscreen Wipers	Operation	Manual	Manual
	Front		
	2 Speed Settings	Standard	Standard
	Single Wipe Function	Standard	Standard
Storage Compartments	Variable Intermittent Function	Standard	Standard
	Cup Holders	Front	Front
	Glove Box	Standard	Standard
	Map Pockets: Door Panels	Front	Front
Sun Visor	Vanity Mirror	Passenger	Passenger
Doors	Side	4 Doors - Front Hinged	4 Doors - Front Hinged
	Rear	Lift Type	Lift Type
Power Sockets		Front Console	Front Console
USB Connection		Front	Front

WARRANTY & MAINTENANCE

Warranty	5 Year / 150 000 km Manufacturer's Warranty	5 Year / 150 000 km Manufacturer's Warranty
	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty	Additional 2 Year / 50 000 Km Manufacturer's Powertrain Warranty
Perforation Warranty	5 Year / 160 000 km Manufacturer's Warranty	5 Year / 160 000 km Manufacturer's Warranty
Roadside Assistance	7 year / 150 000 km	7 year / 150 000 km
Service Plan	1 year/ 15 000km	1 year/ 15 000km
Service Intervals	15 000 km	15 000 km