



MOTOR CAR COMPANY

SPECIFICATIONS - BUFORI V6 3.8 LITRE

ENGINE

Type	:	90 Degree V6 Multi-point fuel injection, OHV.
Manufacturer	:	General Motors.
Displacement	:	3,791 cc
Horsepower	:	170 bhp (SAE) @ 4,800 rpm, 127 kW @ 4,800 rpm
Torque	:	217 ft-lb @ 3,600 rpm, 293 Nm @ 3,600 rpm

TRANSMISSION

- MANUAL

Manufacturer	:	BTR.
Type	:	T5, 5 speed, full syncromesh manual.
Ratios:		
1 st.		3.25:1
2 nd.		1.99:1
3 rd.		1.29:1
4 th.		1.00:1
5 th.		0.72:1
Reverse		3.15:1

- AUTOMATIC

Manufacturer	:	BTR.
Type	:	Turbo Hydra-matic 700R4.
Ratios:		
1 st.		3.06:1
2 nd.		1.63:1
Drive		1.00:1
O/Drive		0.70:1
Reverse		2.29:1

<i>FINAL DRIVE</i>	:	3.08:1
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BRAKES

Front	:	Ventilated disc, floating frame caliper.
Rear	:	Solid disc, floating frame caliper.
Handbrake	:	Rear, internal drum.
	:	Power assisted.

PERFORMANCE

0 - 100 Kph	:	6.2 seconds
Top speed	:	240 Kph
Fuel economy	:	
- Manual	:	10.1 / 9.7 lt / 100 km
- Automatic	:	10.9 / 10.1 lt / 100 km

CAPACITIES

Fuel	:	70 lt.
Engine oil	:	4.1 lt.
Transmission oil	:	
- Manual	:	1.9 lt.
- Automatic	:	4.8 lt.
Brake fluid	:	0.7 lt.
Cooling system	:	8.0 lt.
Power steering	:	0.65 lt.
Final drive	:	1.5 lt.

BODY / CHASSIS

Kerb weight	:	1050 Kg
Wheelbase	:	2667 mm
Lenght	:	4200 mm
Width	:	1750 mm
Suspension type	:	
Front	:	Double wisbone, linear rate coil springs with anti roll bar.
Rear	:	Independent trailing arms, progressive rate coil springs with anti roll bar.
Structural materials	:	Steel and reinforced polyester resin.



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GENERAL

Interior	:	2 Fully adjustable bucket seats. Centre console, walnut dash.
Windows	:	Drop in side windows.
Instrumentation	:	Classic brass.
Stereo	:	High power AM / FM stereo radio cassette.
Wheels	:	15 x 7jj six spoke alloy / steel wheel.
Tyres	:	Pirelli P6000 205 / 65 VR x 15

OPTIONAL EQUIPMENT

Air conditioning	:	Reverse cycle integrated.
Hood material	:	Mercedes style cloth.
Tonneau cover	:	Cloth or vinyl.
Carpets	:	Classic, 100% wool.
Sound system	:	High power AM / FM stereo Compact Disc player. Compact Disc Stacker player (in boot).
Bufori bonnet emblem	:	24 Carat Gold Plated.