1+2 Servicing specifications

Lubricants and fluids	Refer to Weekly checks on page 0*15	
Capacities		
Engine oil		
including oil filters		
1.4 litre engined	3.25 Wires	
1 O INVIC		
SOHO with air conditioning	3.5 Mines	
All other engines	3.25 Hres 4.25 Hres	
1.8 and 2.0 itre engines Difference between MIN and MAX on digatics	4.25 III46	
	30.500 and 50.500 and	
Cooling system	Without air conditioning	With air conditioning
Astra models:	Company of the Compan	and the second s
1.4 litre engine	6.3 ktres 6.9 ltres	6.6 litros 8.2 litros
1.6 litro SOHC engine 1.6 litro DOHC engine	5.3 (\$10.5 5.3 (\$10.5	0.6 litras
1.5 thre course engine	6.3 litres	E. S. Obrest.
2.0 itro engine	7 O Hires	7.2 Street.
Pattern modelle:		
1.6 litre engine	6.3 Stress	6.6 litros
1.8 litre engrée	6.5 litres	G. B Street
Transmission		7532563773
Manual transmission:		
All except 2.0 litre engine	1 A Street	
2.0 Hore employe	1.6 litres	
Automatic transmission (st fluid change)	4.0 Street	
Manhar Buid canarunis		
Wather fluid reservor Without handlight washers	2.3 Stores	
With headlight washers	4.5 litres	
Fuel tank	0.044.05.000	
Autra models	52 Mons 58 Rose	
Zefina models	DO MOYER	
Cooling system		
Antifrage misture:		
50% artifreeze	Protection down to -37°C	
55% antimode	Protection down to -45°C	
Note: Paler to antifreeze manufacturer for latest recommendations.		
fanition system		
	Type	Electrode geo
Spark plugs: All engines	Bosch R.R.S.LD+U	1.0 mm
Brakes		
Firiction material minimum thickness:	191812	
Front and rear brake pade	2.9 mm	
Rear brake shoes	1.0 mm	
Torque wrench settings	Nem	Ibd 19.
Engine oil filter (apis-on canister type)	15	1.1
Engine oil litter housing pap telement trools	15	3.3
Engine oil filter housing-to-block bolt (element type)	45	33
Ignition module retaining screws	-	6
Road-wheel bolts	110	-81
	25	18
Sump dmin plug: SOHC engines:		
	56	47
Models without air conditioning (pressed-steel sump)		7.7
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Models without air conditioning (pressed-steel sump) shocks with air conditioning (alloy sump) OOHC engines:		33
Models without air conditioning (pressed-steel sump) Models with air conditioning (alloy sump) DOHC engines: 1.4, 1.5 and 1.8 engines:		10
Models without air conditioning (pressed-steel sump) shocks with air conditioning (alloy sump) OOHC engines:	45	(

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