

## 1•2 Servicing specifications

### Lubricants and fluids

Refer to Weekly checks on page 0•16

### Capacities

#### Engine oil

Including oil filter:

1.4 litre engine	3.25 litres
1.6 litre:	
SOHC with air conditioning	3.5 litres
All other engines	3.25 litres
1.8 and 2.0 litre engines	4.25 litres
Difference between MIN and MAX on dipstick	1.0 litre

#### Cooling system

Astra models:

	Without air conditioning	With air conditioning
1.4 litre engine	6.3 litres	6.0 litres
1.6 litre SOHC engine	5.9 litres	5.2 litres
1.6 litre DOHC engine	6.3 litres	5.6 litres
1.8 litre engine	6.5 litres	6.0 litres
2.0 litre engine	7.0 litres	7.2 litres

Zafira models:

1.6 litre engine	6.3 litres	6.6 litres
1.8 litre engine	6.5 litres	6.8 litres

#### Transmission

Manual transmission:

All except 2.0 litre engine	1.6 litres
2.0 litre engine	1.8 litres
Automatic transmission (at fluid change)	4.0 litres

#### Washer fluid reservoir

Without headlight washers	2.3 litres
With headlight washers	4.5 litres

#### Fuel tank

Astra models	52 litres
Zafira models	58 litres

### Cooling system

Antifreeze mixture:

50% antifreeze	Protection down to -37°C
55% antifreeze	Protection down to -45°C

Note: Refer to antifreeze manufacturer for latest recommendations.

### Ignition system

Spark plugs:

All engines	Type Bosch FUR 5 LD-U	Electrode gap 1.0 mm
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### Brakes

Friction material minimum thickness:

Front and rear brake pads	2.0 mm
Rear brake shoes	1.0 mm

### Torque wrench settings

	Nm	lbf ft
Engine oil filter (spin-on canister type)	15	11
Engine oil filter housing cap (element type)	15	11
Engine oil filter housing-to-block bolt (element type)	45	33
Ignition module retaining screws	6	6
Spac wheel bolts	110	81
Spark plugs	25	18
Sump drain plug:		
SOHC engines:		
Models without air conditioning (pressed-steel sump)	50	41
Models with air conditioning (alloy sump)	45	33
DOHC engines:		
1.4, 1.6 and 1.8 engines:		
Inner Torx type (rubber seal ring)	14	10
Hexagon type (metal seal ring)	45	33
2.0 litre engine	10	7

# Opel Astra 2003 Repair Manual

**Anthony S. Fauci**



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