

OIL FILTER

FILTER CARTRIDGE

Special Full-flow type

Maximum filtration flow capacity: 23 lit/min (5 galls/min).

The filter incorporates a safety valve, set at 1 bar (14.5 lbf/in²) that maintains oil flow even if the filter becomes blocked.

The filter is screwed directly onto the block.

REPLACING THE CARTRIDGE

Replace the cartridge at mileages specified in the Maintenance Schedule.

Important: only fit genuine replacement cartridges to this engine. Fitting a cartridge of a non-approved type could cause serious damages.

Fitting

Read the instructions printed on the new cartridge:

Oil the seal;

Screw in the filter until it makes contact with its locating face;

Take one of the figures on line (A) and tighten the cartridge up to the same figure on line (B) (this represents a movement of 3/4 of a turn or a torque of 12 to 16 N m (8.8 to 11.8 lbf ft) (fig. 1).

After replacing the oil filter cartridge the engine must be refilled with oil in two separate phases:

Pour in the quantity of oil that corresponds to the normal sump capacity and run the engine for a few seconds;

Switch off the engine and top up the level. The filter cartridge will have absorbed approximately 0.3 litres (½ pt).

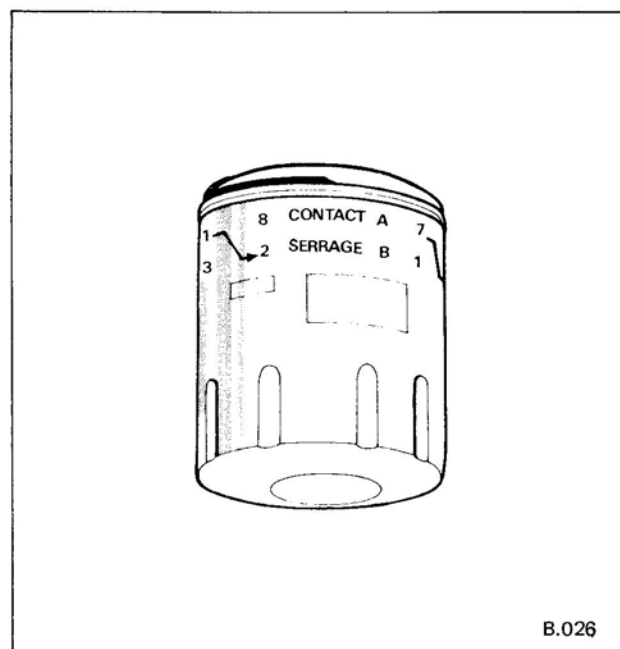


Fig. 1 Oil filter details