



RILEY PATHFINDER

OIL FILTER ADAPTOR FITTING INSTRUCTIONS

Please read all the instructions before starting work on your car.

The kit contains:

- Large diameter rubber seal
- Aluminium adaptor plate
- Copper washer
- Cannister bolt
- Oil filter



Ensure that the area around the oil filter housing is clean. Remove the old oil filter bowl and filter. Remove the central fixing boss and splash plate by inserting a tommy-bar through the holes in the boss and unscrewing in an anti-clockwise direction (it may be tight). Remove the old rubber seal from its groove in the oil pump / filter housing.

Place the new rubber seal provided in the groove in the filter housing. Insert the central locating bolt in the adaptor plate (coarse, BSF thread uppermost) and screw in the locating bolt until it is finger tight. Tighten fully using a 1" AF socket or box spanner.

When changing oil filters always fill the new oil filter with fresh engine oil to assist build-up of pressure when starting the engine. Smear the rubber seal with oil or grease beforehand. Always tighten the filter by hand (do not use a strapwrench or similar) and check for oil leaks after starting the engine. We recommend using a good quality oil filter such as a Fram PH966B (BMC Mini) or Crosland 357 (Ford Granada), but similar filters with a 3/4 x 16UNF should prove adequate (check for suitability with your supplier). Change intervals for the filter are every 3,000 miles, but using a larger volume filter may permit you to extend service intervals. Ask your local stockist for further information.

Please Note: some oil filters have a raised central portion which may prevent the filter sealing on the outer face of the adaptor; use of these filters should, of course, be avoided.