

## ROLLS-ROYCE B80 OIL FILTER ADAPTOR FITTING INSTRUCTIONS

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

The kit contains:

Rubber seal Extension bolt Copper washer Aluminum adaptor plate Small o-ring Canister bolt Oil filter



(This diagram is for illustration purposes only)

Remove the bowl which contains the original oil filter element and place to one side. Remove the old rubber seal which sits in the groove in the filter head. This may be difficult to see and it often seems as though there is no seal as they become hard and compressed with age, but it is important to replace this seal in order to ensure a leak-proof installation.

Fit the new seal supplied with this kit, making sure that the seal sits correctly in the groove. Screw the extension bolt into the original filter head centre bolt and fit the 18mm copper washer under the head of the original bolt. Fit the smaller rubber o-ring into the boss in the centre of the adaptor plate. Position the plate on the filter head with the o-ring uppermost and then insert the adaptor bolt through the plate and screw the bolt into the filter head until it is finger-tight. Tighten carefully with 1" spanner (wrench) - do not over-tighten.

You can now use a modern spin-on filter on your Rolls-Royce. We recommend a Coopers Z877 or Mann W940/1 or similar high quality filter. Remember to lubricate the sealing ring on the filter and fill the filter with fresh oil before fitting. Observe the original filter change intervals. Always check for oil leaks after fitting a new filter.