



JAGUAR XK150 OIL FILTER ADAPTOR FITTING INSTRUCTIONS

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

The kit contains:

- Rubber o-ring
- Aluminium adaptor plate
- Locating bolt
- Copper washer
- Oil filter

(This diagram is for illustration purposes only)



Remove the canister and old oil filter from the filter head which is retained. Remove the rubber seal which sits in a groove in the filter head. Place a tommy bar through the hole in the central mounting boss (this is the steel part into which the canister retaining bolt screws) and unscrew the boss. Remove the boss, the splash plate (if fitted) and the felt washer which sits under the splash plate.

Place the new rubber seal supplied with this kit into the groove in the filter head. Place the adaptor plate in position so that the narrow lip locates in the groove and sits up against the seal. Put the copper washer onto the longer thread of the locating bolt and pass it through the plate and into the filter head. Screw it up finger tight, making sure that it seats properly against the seal.

Alternatively, if kit supplied has hollow bolt and 2 loose nuts before locating through the plate screw $\frac{1}{2}$ width nut approximately halfway up the bolt and then full width nut behind it. Gently lock the two together then using an appropriate spanner on full nut tighten bolt fully. Remove full width nut and discard leaving $\frac{1}{2}$ width nut and copper washer securing in plate.

You are now ready to fit a spin-on filter to your Jaguar. Use a Crosland 357 or similar high quality filter with a 3/4UNF thread. Remember to fill the filter with oil before fitting and change it at the recommended intervals. Never tighten a spin-on filter with a filter removal tool.

N.B. Many Jaguars experience over-heating problems when used at high speeds on motorways for extended periods. This does not always show on the water temperature gauge (although it can be indicated by a drop in oil pressure) but it can reduce engine life considerably (and occasionally dramatically). You may wish to consider fitting an oil temperature gauge or oil cooler - contact Flexolite for details.