

COVENTRY CLIMAX FWE

## OIL FILTER ADAPTOR FITTING INSTRUCTIONS

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

The kit contains:
Large sealing ring
Extension bolt
Small o-ring
Aluminium adaptor plate
Bolt 948
Oil filter (This diagram is for illustration purposes only)

Remove the old oil filter and can. Remove the old rubber sealing ring which is probably jammed into the groove in the alloy filter housing on the engine. (You are advised to wait until the old oil has stopped dripping out.) It's not unknown for there to be two old seals jammed into the groove, which explains why so many filter housings leak. Clean the housing, removing any old gasket cement etc. Remove the splash plate (looks like a big flat washer) and snap ring.

Fit a new sealing ring, making sure that it sits correctly in the groove. Place the central extension bolt in the adaptor and make sure that the rubber O-ring is in place in the top face of the adaptor. Position the adaptor in the filter head on the engine and screw the extension bolt into the head until it is finger tight. Then screw it a quarter turn using a 1" socket. Use a Fram PH2964 filter or similar quality filter.

When you fit your new spin-on oil filter remember: fill the filter with clean engine oil (it helps reduce engine wear when you start the engine; grease or oil the rubber sealing ring on the face of the filter; tighten the filter by hand you don't need to overtighten it, just enough to make sure there are no leaks. When you start your engine for the first time after fitting your new adaptor, check for oil leaks.

Fitting a Flexolite oil filter adaptor makes it easy to fit an oil cooler to your car. For details contact Flexolite or your supplier. Also available: braided stainless steel brake and clutch hoses, oil and fuel lines, fuel filters, etc.

