

# FITTING THE V8 LANDCRUISER AIR FILTER ELEMENT INSERT

V8 TOYOTA LANDCRUISER VDJ76, VDJ78, VDJ79, KDJ120/150/155, KZJ/RZJ120, TRJ150

Due to the upper air filter housing's tendency to distort in heat conditions and allowing dirt particles to by-pass the element, we have developed an insert which when attached to the upper seal area presents a much more effective sealing surface for the element to work with.

In addition, it slightly increases the compression of the element sealing gasket. Use a product such as Sikaflex Pro to attach the new insert to the upper cover.

This modification has shown a dramatic reduction in the 'dusting' that that these engines are susceptible to.



Step 1: Remove upper cover of airbox.



Step 2: Insert fits exactly to inside edge of upper cover:



Step 3: Apply sealant to entire surface of one side of insert and bond to upper cover to create an air tight seal.



Step 4: Replace airbox cover.