

# JAYS MODEL KITS

Kit JY0114

## CA-27 Sabre

conversion kit

1/72 scale



**Base Kit Required – Fujimi F-86F “Mig Killer” or Hobbycraft Canadair Sabre Mk.5**

The RAAF Sabres were built in Australia by Commonwealth Aircraft Corporation (CAC) and were fitted with Mk.26 Avon engines making it faster than the American version. The engine needed greater quantity of air so a deeper intake was fitted.

It was armed with 30mm Aden cannons and was capable of carrying Sidewinder missiles and 500lb bombs.

### **References.**

Australian National Aviation Museum, Moorabbin, Vic.

‘Aircraft of the RAAF 1921-78’ by Kookaburra Publications

‘Meteor, Sabre & Mirage in Australian Service’ by Aerospace Publications

## Construction.

With a minimum of adjustment the fuselage will fit onto the wings of both recommended kits. The walls of the fuselage are slightly thicker so internal parts from the kits will need a little trimming in order to fit properly and you will need to add attachment points.

The nose intake part is a little deeper so it is necessary to split open the front of the intake duct by around 1mm to match. The resulting gaps can be hidden using filler. There are a number of differences in the surface detailing between the standard Sabre and the Avon version such as the panel lines, intake grills etc., all of these have been included on the conversion parts. The kits canopies will fit precisely but for extra clarity a vac-formed canopy from Falcon has been included.

