

# **Falcon**

## **Scale Models**



### ***How to handle resin parts***

#### **Removal of supports**

Resin prints, especially those with thin walls, are very delicate.

Use modeling tools to remove the supports. Sharp cutters, such as Tamiya 74035 Sharp Pointed Side Cutter, will be very helpful. Never force the prints off the supports as you can damage or break them. In the case of complicated prints, it may be helpful to slightly heat the supports, e.g. in warm water or with a hair dryer to make them more flexible.

Take your time, remove the supports slowly and carefully.

#### **Correcting the shape of printouts**

Printed elements, especially slender ones (long and with a small cross-sectional area), may slightly bend. Correcting the shape is very easy.

1. Dip the detail in **warm** water or heat it **slightly** with a hair dryer. Take it slowly so as **not to overheat** the parts.
2. After **slightly** heating, place the part on a flat table and, if necessary, press it **gently** with your finger for a few seconds.
3. If you are not satisfied with the result, repeat steps 1 and 2.

Take your time, work slowly and you will get better results.

In case you want to bend a printed element, e.g. a mesh or a bar. Do the same as described above, but replace the flat table from point 2 with an element on which you will bend your part.