

Spitfire V Propeller & Spinner (Rotol) for Hobby Boss 1/32 kit

This set allows you to build Hobby Boss kit with Rotol propeller and spinner.

The shape of blades was recreated based on photos of original historical aircraft and artifacts.

Not to be confused with blades of today flying Spitfire Vs!

These, though generally similar, may vary considerably, particularly with regard to the width of the tip and distance between base of blade and spinner.

The spinner has a slightly marked rivet detail.

We have not forgotten about the specific fairings on spinner at the base of blade.

Follow attached photos during assembly.

Sand-off excess of resin from back of spinner.

A little cleaning-up of roots of propeller blades is necessary. Do not remove completely seam line on mounting pins. They will help to get tight fit.

Use 5-minute epoxy for bonding blades with hub.

It will left you enough time to adjust correct pitch angle ("low", as on photo, is typical when aircraft is on the ground).

As the spinner is solid casting, there is no channel for axle. Included pre-cut circle made of masking foil will help you to find centre and drill a hole.



foto by APM

No original kit parts were used during creation of pattern model.

Design & Master pattern by Franek Strzelczyk
High resolution photos at: www.polimedia.pl/apm

Work like with usual resin parts: Use dust mask to protect respiratory system. Wet sanding is recommended. Avoid contact resin dust with eyes and (prolonged) with skin. May cause irritation or sensitization. Disposable gloves and safety goggles are recommended. Before painting degrease surface with Testors Plastic-Prep or pure benzine (petroleum ether).

Do not use paint thinner or gasoline. Do not use benzine to degreasing styrene plastic parts.

Prime with good plastic primer (Mr.Hobby: Mr. Resin Primer, Mr.Surfacer 1000), automotive plastic primer or good enamel paint. Join parts with medium viscosity cyanoacrylate and 5-minute epoxy glue.

Always work in well ventilated area. Take caution when handling with flammable materials.



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