

# Fokker V.23 Omega Models resin kit

## Monoplane fighter prototype

Scale 1:72

The V.23 was one of the five monoplane fighter prototypes submitted by Fokker for the second fighter trials in June 1918. It was a further development of the V.17 and especially the V.20 entered in the first fighter trials in January/February 1918. The fast 210 km/hr airplane, which first flew in May 1918, lost in the water-cooled engine category, mainly due to its poor climbing performance and bad downward visibility, to the Pfalz D.XII, which was however in the field of participants even inferior to the older Fokker D.VII.



The instruction sheet gives a short description of the aircraft history and characteristics.....

The kit comes in a sturdy carton box and contains resin parts, packed in plastic, an instruction sheet and decals for the lozenge camouflage pattern of the fuselage. The model is far better detailed than the kit of RS Resin.



There are few references for the V.23 and only Engels (ref. 1) and Grosz (ref. 2) report dimensions. Engels also presents a three-view drawing.

	<i>Ref.</i>	<i>1:48</i>	<i>model</i>
<i>Span</i>	9.01 m	125.1 mm	mm
<i>Length</i>	7.81 m	108.5 mm	mm
<i>Height</i>	--	--	mm
<i>Engine</i>	Mercedes D III, 160 hp		
<i>Crew</i>	1		
<i>Armament</i>	2 machine guns <sup>1</sup>		

### Building the model

<text>

Below some pictures of the finished model are shown.

### References

1. A.S. Engels, *Fokker und seine Flugzeuge*, pp. 159-160, ISBN 3-930571-52-8, 1996
2. P.M. Grosz & V. Koos, *Fokker Flugzeugwerke in Deutschland 1912-1921*, p. 112, ISBN 3-89880-355-4, 2004
3. H. Hegener, *Fokker, The Man and the Aircraft*, p. 210, ISBN 0-8168-6370-9, 1961

4. V. Koos, *Die Fokker-Flugzeugwerke in Schwerin, Geschichte - Produktion - Typen*, p. ??, ISBN 3-928820-21-4, 1993
  5. P. Leaman, *Fokker Aircraft of World War One*, pp. 145, 149, ISBN 1 86126 353 8, 2001
  6. T. Postma, *Fokker, Bouwer aan de Wereldluchtvaart*, p. 40, Fibula - Van Dishoeck, Haarlem, 1979
  7. A.R. Weyl, *Fokker: The Creative Years*, pp. 314-315, Putnam, London, 1965
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<sup>1</sup> No pictures could be found showing the aircraft equipped with (one or two) machine guns.