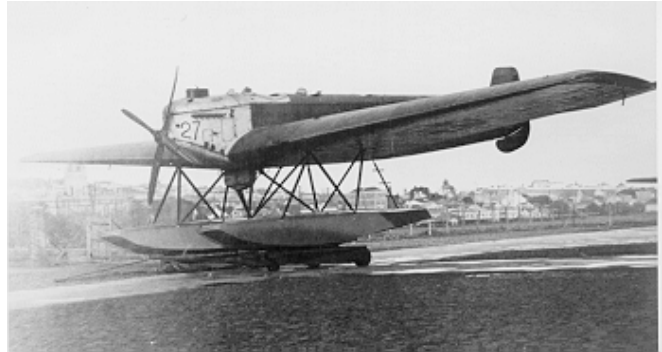


Fokker T.III Omega Modelsⁱresin kit

Monoplane (torpedo)bomber

Scale 1:72

The Fokker T.IIIⁱⁱ could be flown as a land plane or as a float-plane without any other modification than the replacement of the wheel undercarriage by the float undercarriage. It was the successor of the T.II with improved performance and a standard crew of three and has been sold only to the Portuguese Aviação Marítima, who had the intention to use the airplane (with a for those times astonishing range of 1700 km) for flight around the world by Frigate Captain Sacadura Cabral. Unfortunately he and his T.III disappeared on the delivery flight to Portugal, which was the end of the enterprise. The four remaining T.III's served satisfactorily with the Portuguese Navy.



This is a candidate future project of Omega Models (private communication with Jan Pala).

Many references distinguish between a T.III (the land plane version) and a T.III-W (the float plane version). Original Fokker documentation (Vredeling, ref. XX) does not make this difference, hence does not warrant a difference in size also (except for the height of the airplane).

Alting (ref. 1), Hegener (ref. 2), Wesselink (ref. 3), Vliegwereld (ref. 4) and Vredeling (ref. 5), Fokker Bulletin (ref. 10) give the dimensions of the T.III, while Hegener, Vredeling and Postma (ref. 6) present a three-view drawing.

	<i>Ref.</i>	<i>1:72</i>	<i>model</i>
<i>Span</i>	12.50-12.92 m	173.6-179.4 mm	mm
<i>Length</i>	8.85-9.25 m	122.9-128.5 mm	mm
<i>Height</i>	3.40-3.50 ⁱⁱⁱ m	47.2-48.6 mm	mm
<i>Engine</i> ^{iv}	Napier Lion, 450 hp; Wright T-3, 525 hp; Rolls-Royce Eagle, 360 hp, Packard Liberty, 400 hp		
<i>Crew</i>	3		
<i>Armament</i>	2 machine guns, torpedo, bombs		

Cockpit

<text>

Fuselage

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Wing

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Undercarriage

<text>

Final assembly

<text>

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ⁱ www.omega-models.com

ⁱⁱ In some references a distinction is made between the land-plane (T.III) and the float-plane (T.III-W). The Fokker factory never made this distinction; the customer could convert the T.III from land to float version and vice-versa as desired.

ⁱⁱⁱ Vliegwereld (ref. 4) quotes a height of 3.65 m for the float version.

^{iv} The only T.III's delivered (and the prototype TBC) had the Napier Lion engine.