

The image features three wooden model biplanes arranged on a piece of aged, yellowish paper with a deckled edge. The paper is set against a dark, textured background. The top-left model is a smaller biplane with a propeller and a small cross on the tail. The middle model is a larger biplane with crosses on the upper and lower wings and the tail. The bottom model is the largest, a detailed Fokker D VII, with a propeller and a small label on the fuselage that reads 'arcurio® FOKKER D VII 1:12 - 1918 - 18-01'.

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Fokker D VII
M 1:12



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arcurio® is manufacturing this model of the Fokker D VII according to the company's own plans from prime European wood.

During World War I the Dutchman Anthony Fokker constructed modern airplanes in Germany. His factory was first built in Johannisthal near Berlin; in 1913 it was relocated to the city of Schwerin. There many different types of airplanes were created, among them, in 1918, the legendary Fokker D VII.

The engine for the Fokker D VII was delivered by Mercedes. It generated 160 HP. The wing-span amounted to 8.9 meters. The Fokker measured 7.0 meters in length and 2.75 meters in height. The net (empty) weight came to 700 Kg. The airplane reached a top speed of 190 Km/h, and it was able to stay airborne for 1.5 - 2 hours at a time. The Fokker was armed with 2 firmly mounted and forward firing "Spandau"-machine guns.



Composition of Materials used

There are 3 different types of wood used in the model: Alder, Maple and Beech. The wood itself is left completely natural; it is not painted or otherwise chemically treated. The various parts of the model are assembled with great care and perfection in order to achieve a good matching of the wood-grains. This high quality model of the pickup is composed of 96 parts.

Particular Features of the Model

All arcurio® Oldtimer Models are handmade. The wood employed is carefully selected and matched according to the individual wood-grains.



This stunning replica is produced in the very limited edition. Each model is crafted individually and therefore carries a brass plate with its engraved model type and production number.

The Fokker D VII displays the following special features:

- turnable propeller
- large and small flaps to be moved by a lever
- rear of airplane cab be steered by a lever
- turnable front wheels
- machine gun
- engraved crosses on wings and rear of airplane.

Size

The model is 50 cm long, 20 cm high, the wing span of the front wing amounts to 60 cm, the span of the rear wings 22 cm; it is produced at a scale of 1:12.