Dewoitine D.520

The Dewoitine D.520 was perhaps the best French fighter during the Battle of France. After the Armistice with Germany was signed in June 1940 a large number served several Axis air forces including the German Luftwaffe.

In 1937 Dewoitine began designing a fighter to meet the French Air force request for a new fighter. The first Dewoitine 520 flew on 2 October 1938 and the first production machine flew in November 1939. At the end of the Battle of France 437 had been constructed and eventually 905 were made. They served principally with the Vichi air force. When Germany took over the rest of France in November 1942 it captured 246 D520s and a further 72 were completed under occupation. Some were transferred to Italy and others to the Bulgarian air force, the remainder were used by the Luftwaffe as advanced trainers.

This model represents a Dewoitine 520 serving with the Luftwaffe at Toulouse-Francazal c.1943/44.

Data: Engine one 697kW Hispano-Suiza 12Y-45 piston engine. Wing span 10.20m. Length 8.60m. Maximum take-off weight 2677kg. Maximum speed 534km/h. Range 1530km. Armament one 20mm cannon and four four 7.5mm machine guns. Crew one.

RS Models 1/72 kit completed by Leigh Edmonds in August 2011.



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