Specifications:

Wingspan -Length - 62.00m. 32.25m.

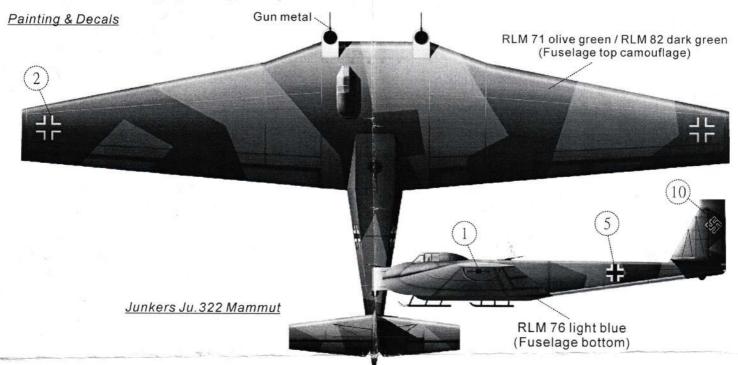
Height-Powerplants -Crew - 32.25m. 10.00m. None

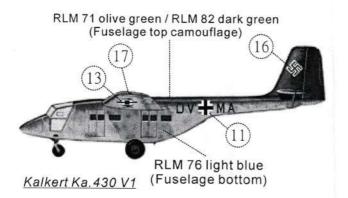
Max speed -ArmamentNone 3x MG15 Machine gun / 35,200lb load

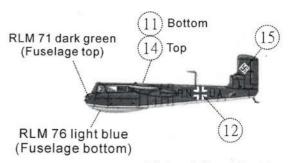
Junkers Ju. 322V.I

1/144 scale resin model kit #AA-4074

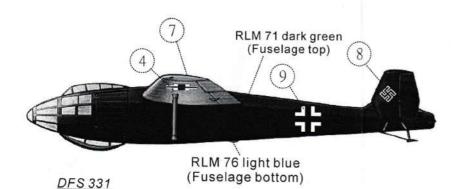
In 1940, due to the preparations for the invasion of Britain and Russia, the Luftwaffe's Transport Command realized a need for a larger capacity cargo and troop carrying aircraft. It was decided that the most cost-effective solution was to use giant gliders. Accordingly, the Luftwaffe issued a requirement for rapid development of a very large capacity transport glider to Junkers and Messerschmitt. Two proposals were accepted for construction as the Messerschmitt Me.321 Gigant and the Junkers Ju.322 Mammut. The Ju.322 was to be built out of non-strategic materials, using all-wooden construction. It carried almost all cargo inside the glant wing. The Ju 322 V1 made its malden flight in April 1941, towed by a Junkers Ju.90. The glider was highly unstable under tow but, after being released, it stabilized but landed in a field from which it took two weeks to tow back to the launch airfield by tanks. Although design improvements were planned, the Luftwaffe ordered the Ju.322 project cancelled in May 1941, considering it an inherently poor design.

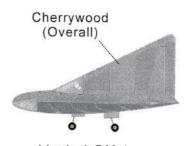




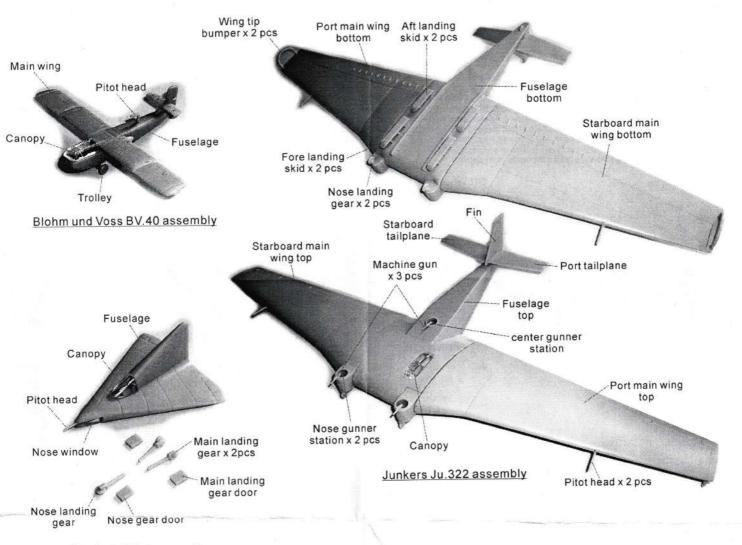


Blohm & Voss Bv. 40





Lippisch DM-1



Lippisch DM-1 assembly

