











do not



separate





apply decals



apply the adhesive mask



bend



optional



glue by super glue





detach



paint



repeat the operation

N times

Role

Carrier-based fighter Mitsubishi Heavy Industries, Ltd Manufacturer

Designer Jiro Horikoshi First flight 4 February 1935

Introduction 1936 Retired

1945

Primary user Imperial Japanese Navy Air Service

Number built 1.094

The Mitsubishi A5M, formal Japanese Navy designation Mitsubishi Navy Type 96 Carrier-based Fighter, experimental Navy designation Mitsubishi Navy Experimental 9-Shi Carrier Fighter, company designation Mitsubishi Ka-14, was a Japanese carrier-based fighter aircraft. It was the world's first monoplane shipboard fighter to enter service and the direct predecessor of the famous Mitsubishi A6M "Zero". The Allied reporting name was Claude.

In 1934, the Imperial Japanese Navy prepared a specification for an advanced fighter, requiring a maximum speed of 350 km/h at 3,000 m and able to climb to 5,000 m in 6.5 minutes. This 9-shi (1934) specification produced designs from both Mitsubishi and Nakajima.

Mitsubishi assigned the task of designing the new fighter to a team led by Jiro Horikoshi. The resulting design, designated Ka-14 by Mitsubishi, was an all-metal low-wing fighter. The first prototype, powered by a 600 hp Nakajima Kotobuki 5 radial engine, flew on 4 February 1935. The aircraft far exceeded the requirements of the specification, with a maximum speed of 450 km/h being reached. The second prototype was fitted with a revised, ungulled wing, and was ordered into production as the A5M.

REQUIRED PAINTS











MR. COLOR 47 CLEAR RED





MR. COLOR 61 A.MIG-0187 **BURNT IRON**



MR. COLOR 131 A.MIG-0034 PROPELLER COLOR



MR. COLOR 125 A.MIG-0907 COWLING COLOR



MR. COLOR 28 A.MIG-0191 STEEL



MR. COLOR 41 A.MIG-0014 RED BROWN



MR. COLOR 2 A.MIG-0046 **BLACK SCHWARZ**



MR. COLOR 126 A.MIG-0270 COCKPIT COLOR



MR. COLOR 35 A.MIG-0258 **UN GRAY**





MR. COLOR 137 A.MIG-0033 TIRE BLACK



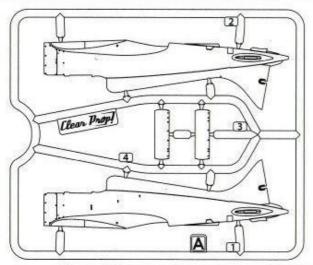
MR. COLOR 1 A.MIG-0050 WHITE

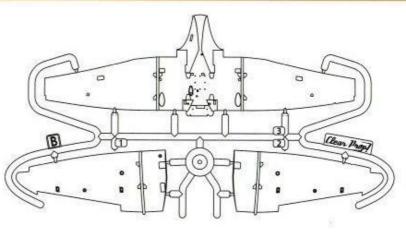


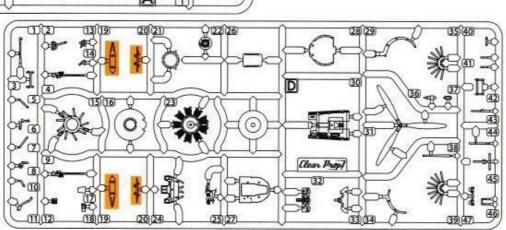
MR. COLOR 336 A.MIG-0905 HEMP

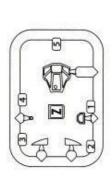






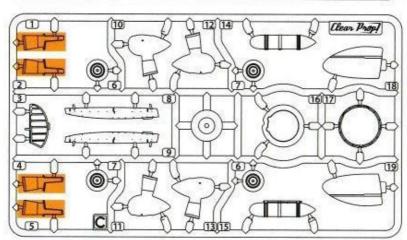


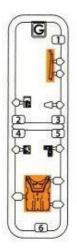




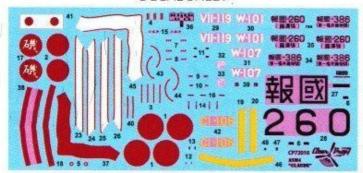








DECAL SHEET



PHOTOETCHED PARTS



MASKS





Parts not for use



