

Hawker Tempest Mk V

Historie

Hawker Tempest (v angličtině bouře) byl velmi výkonným britským jednomotorovým stíhacím letounem druhé světové války. První sériový Tempest Mk.V (JN729) byl zalétán 21. června 1943. Již od počátku výroby byly Mk.V vybaveny kapkovitým krytem kabiny a čtyřřadvacetiválcovým řadovým motorem Napier Sabre IIA o vzletovém výkonu 1603 kW. Prvních sto kusů Mk.V Series 1 bylo vyzbrojeno čtveřicí kanónů British Hispano Mk.II instalovaných v křídle, jejichž hlavně o 0,2 m přesahovaly náběžnou hranu. Další Tempesty Mk.V Series 2 obdržely kanóny Hispano Mk.V s kratší hlavní. Tempesty byly poprvé bojově nasazeny začátkem května 1944 nad Francií při útocích na dopravní systém a letiště. Letadla Tempest aspirovala díky své rychlosti i ostatním vlastnostem na titul nejlepší stíhačky Royal Air Force.

History

The Hawker Tempest was a very powerful British single-engine fighter aircraft of World War II. The first serial Tempest Mk.V (JN729) was flown on June 21, 1943. From the beginning of production, the Mk.V were equipped with a teardrop-shaped cabin cover and a twenty-four-cylinder inline engine Napier Sabre IIA with a takeoff power of 1603 kW. The first hundred pieces of the Mk.V Series 1 were armed with four British Hispano Mk.II cannons installed in the wing, whose barrel by 0.2 m exceeded the leading edge. Other Tempesty Mk.V Series 2 received Hispano Mk.V cannons with a shorter barrel. Tempests were first deployed in combat in early May 1944 over France during attacks on the transport system and airports. Thanks to its speed and other characteristics, Tempest aircraft aspired to the title of the best Royal Air Force fighter.



OPTIONAL
VOLITELNĚ



DRILL HOLE
VYVRTAT



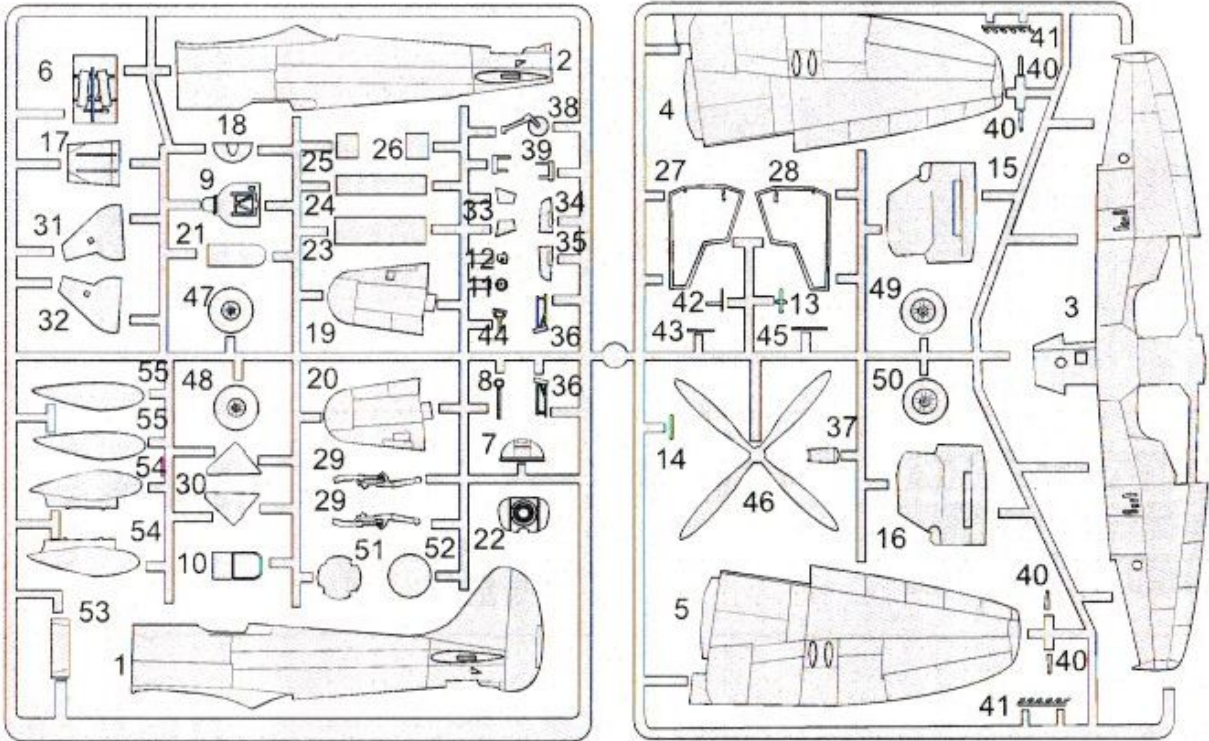
SYMMETRICAL
SYMETRICKY



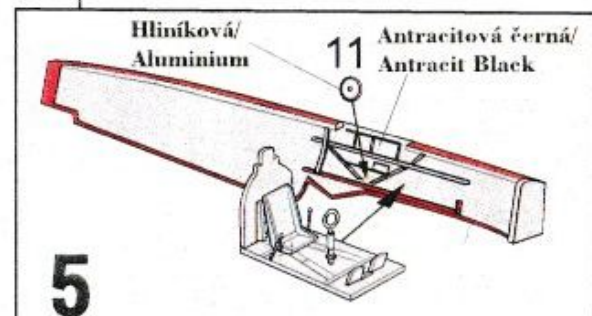
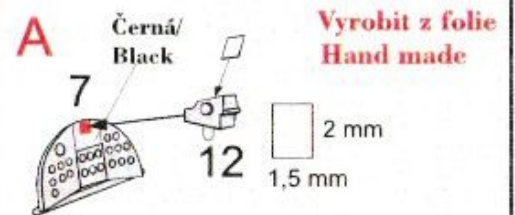
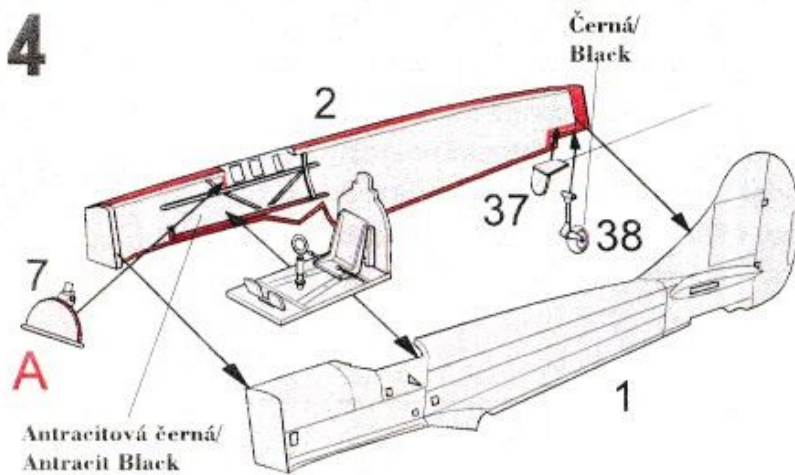
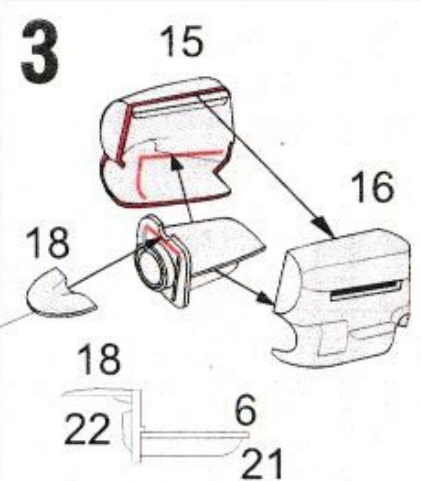
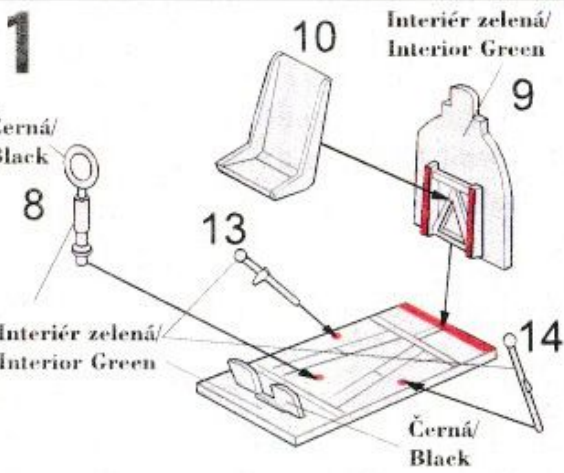
REMOVE
ODSTRANIT

Assembly instructions

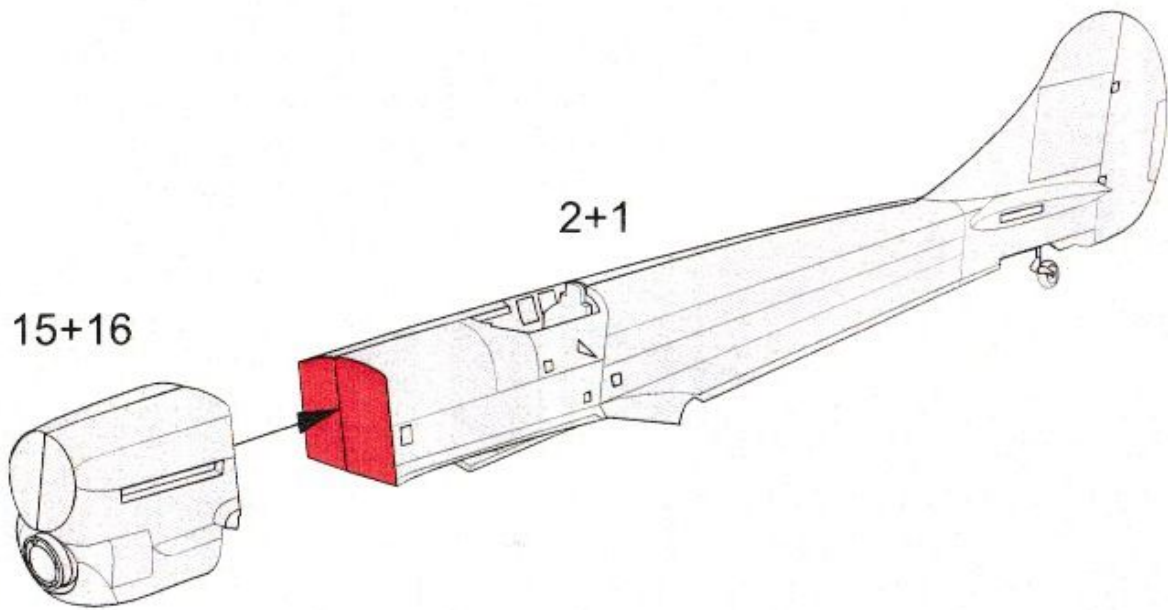
Plastikové díly/ Plastic parts



Průhledné díly/ Cleaner parts

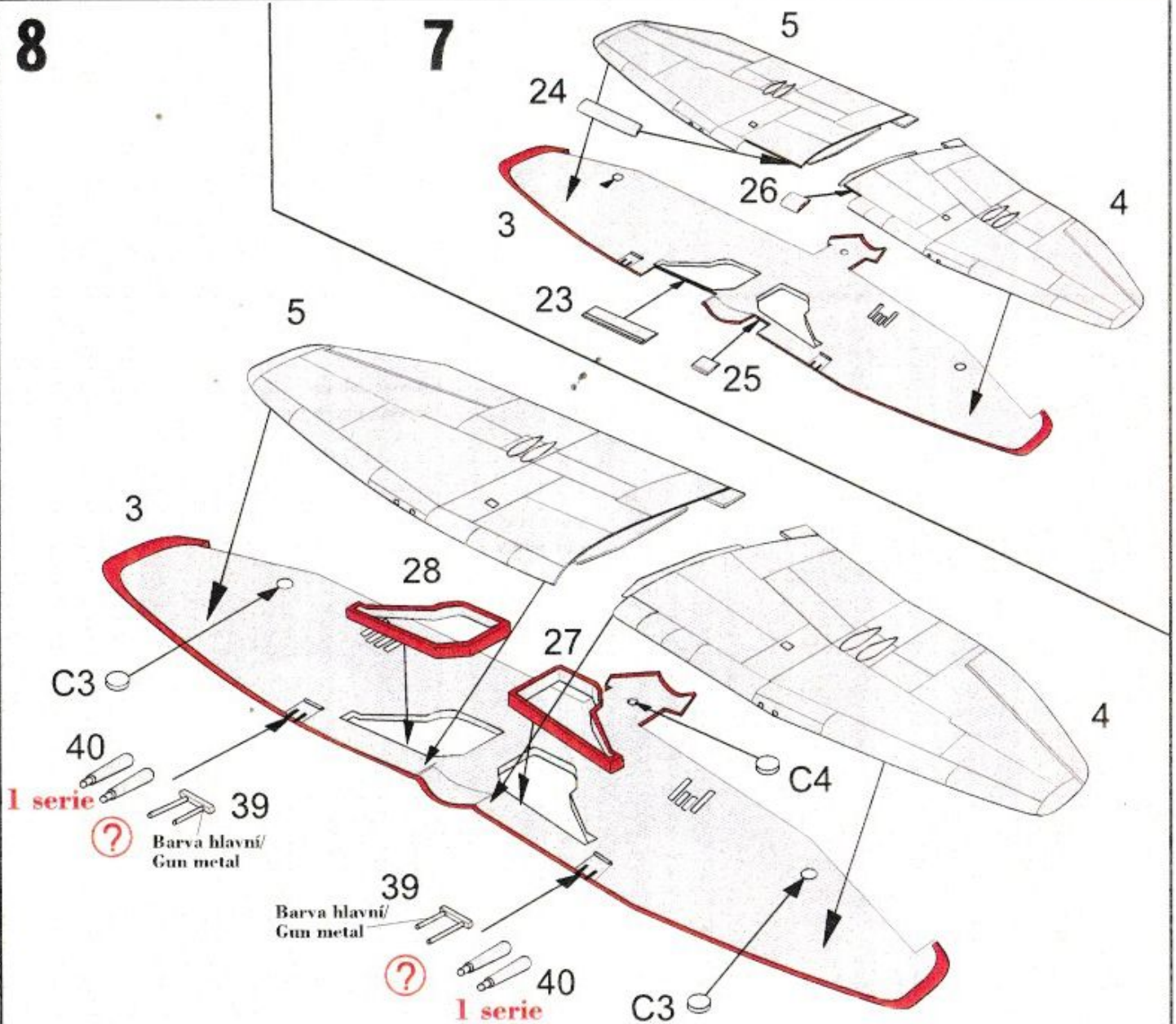


6

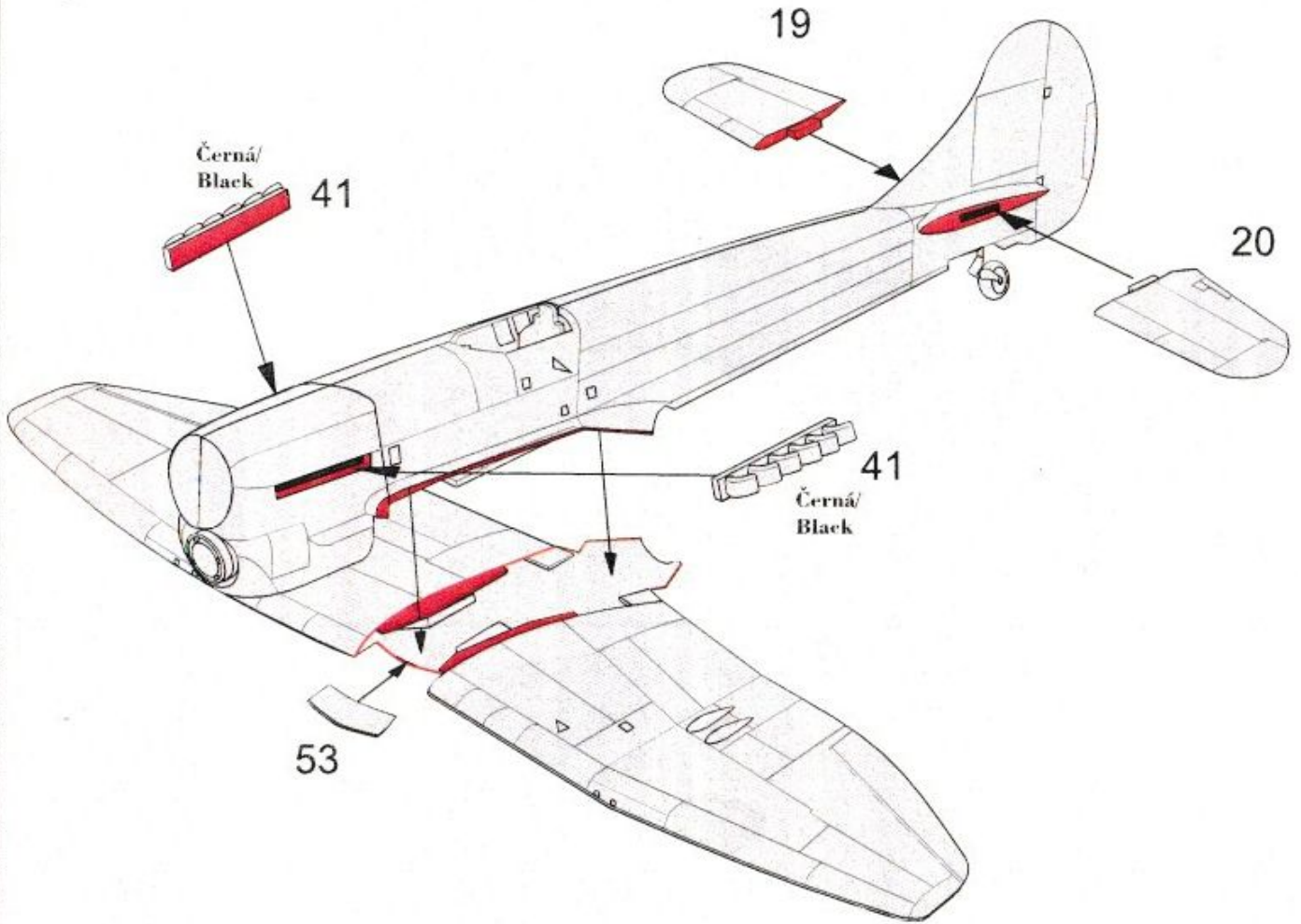


8

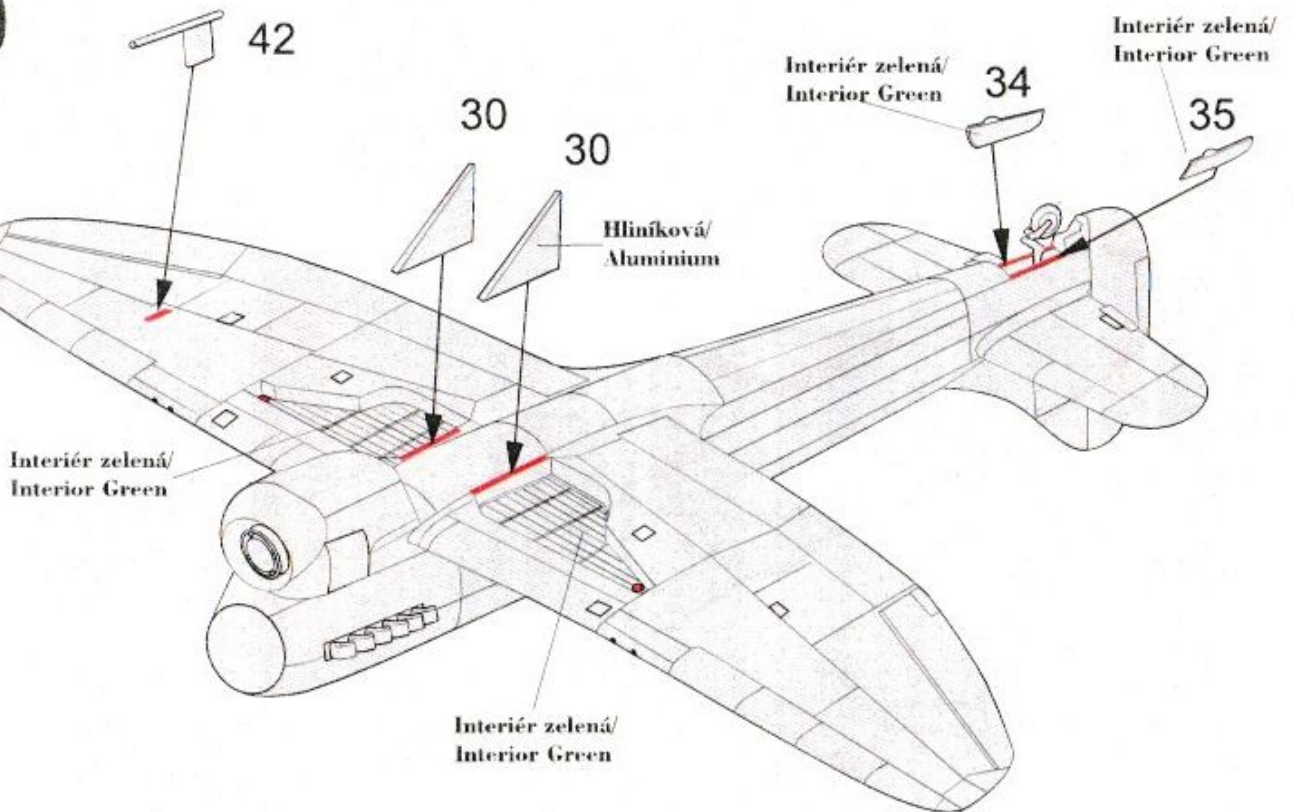
7



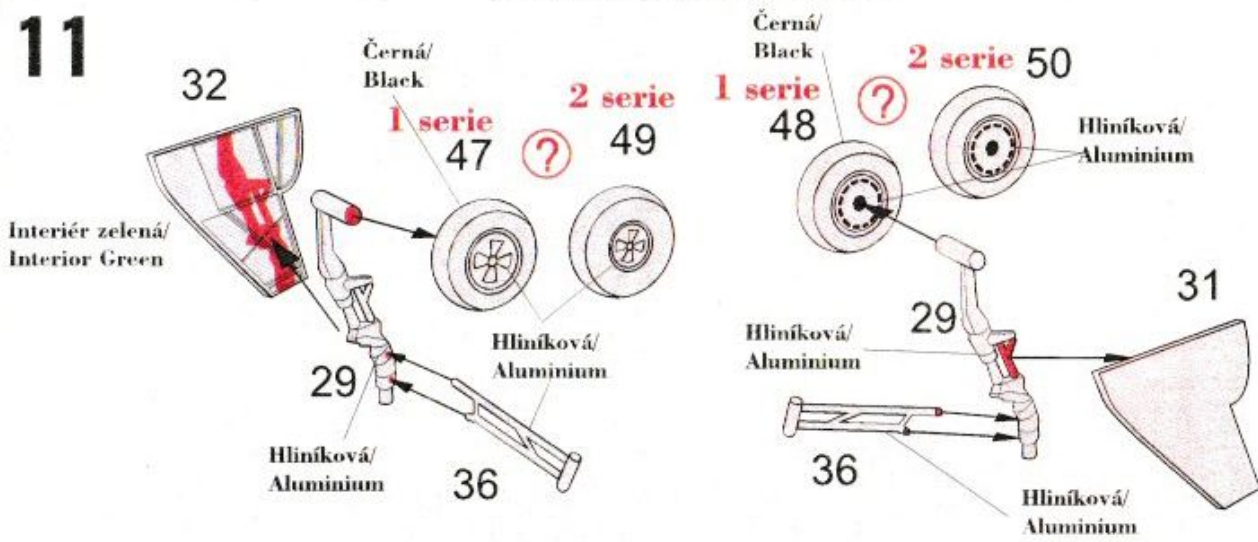
9



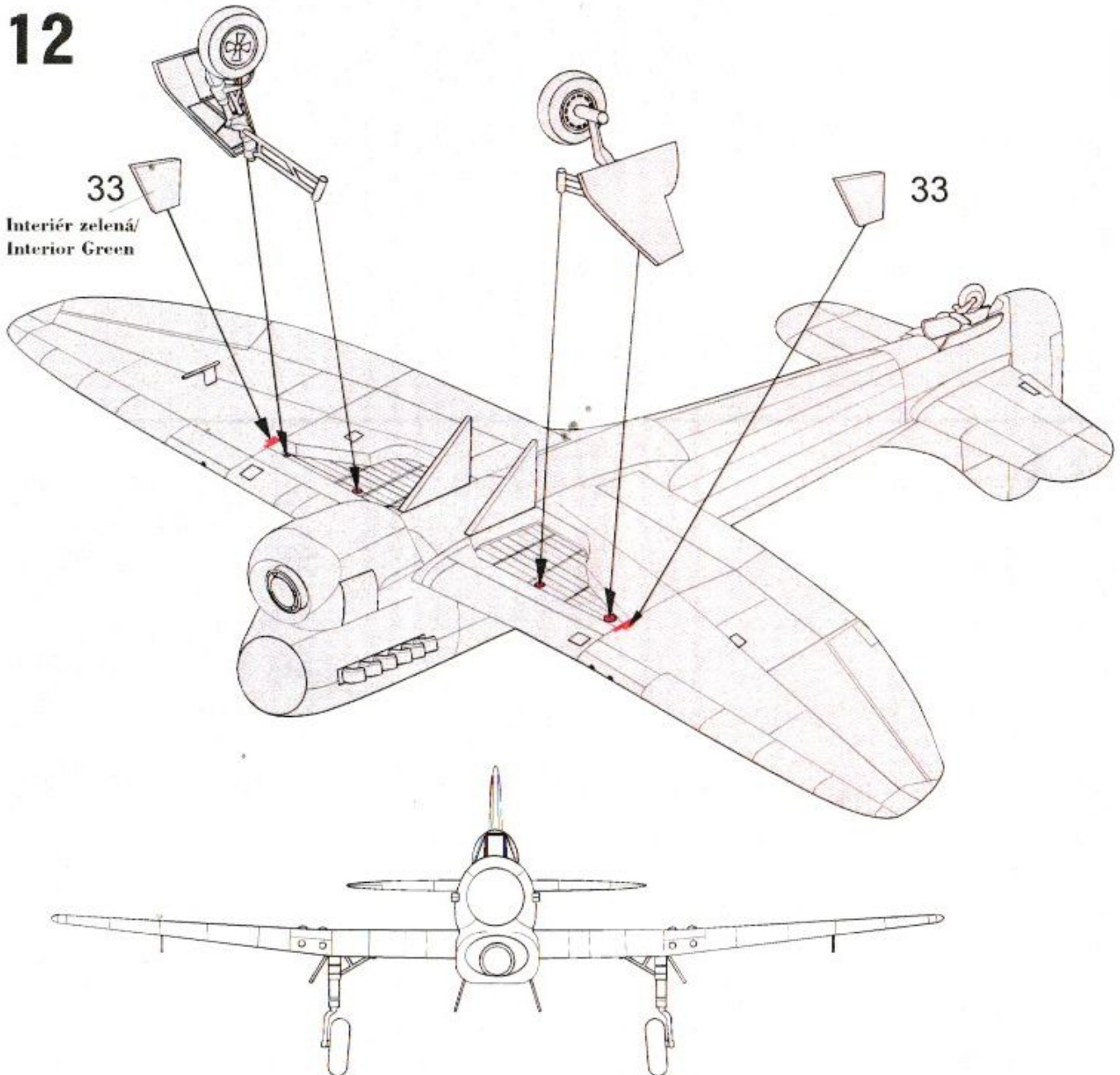
10



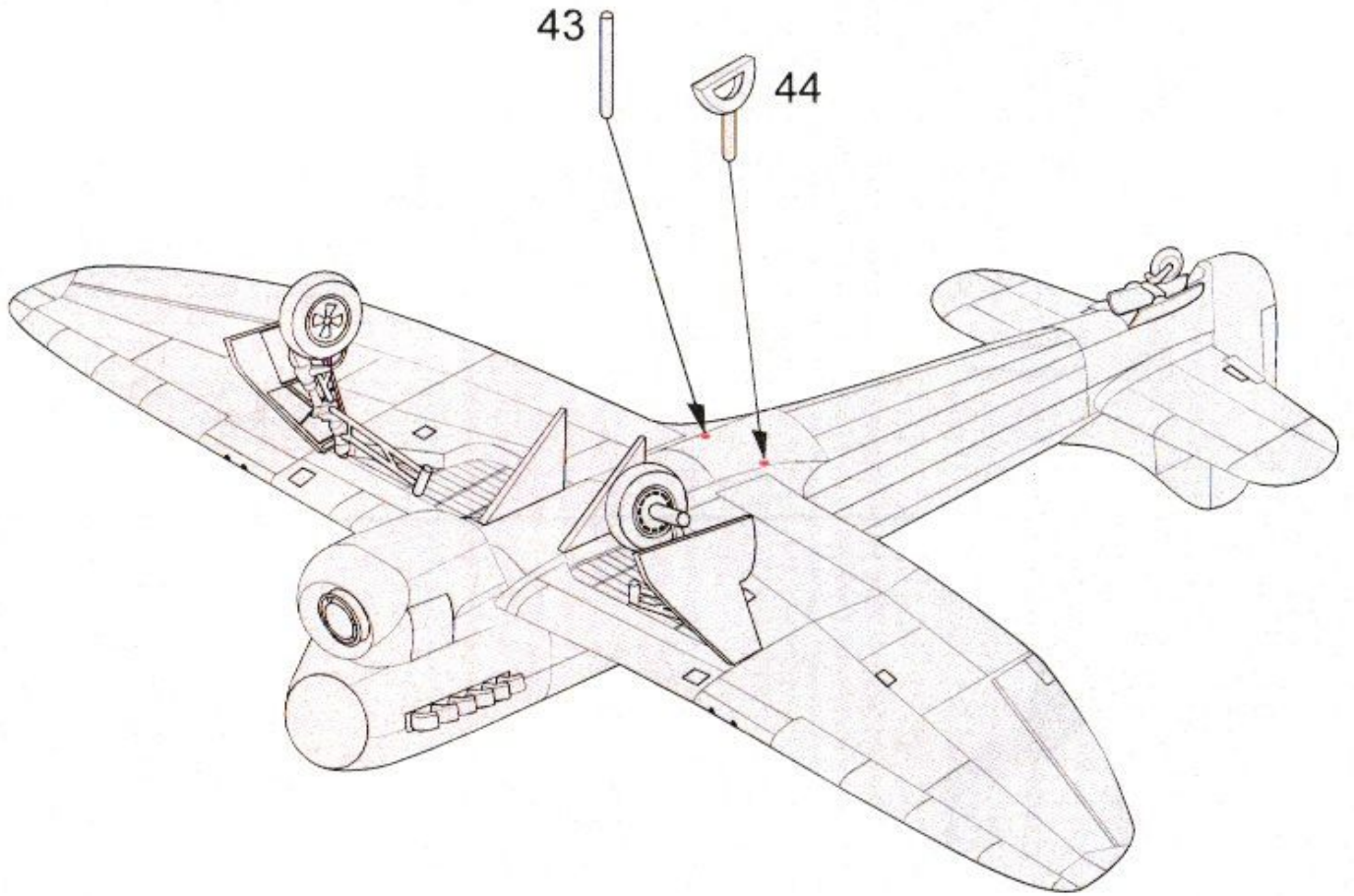
11



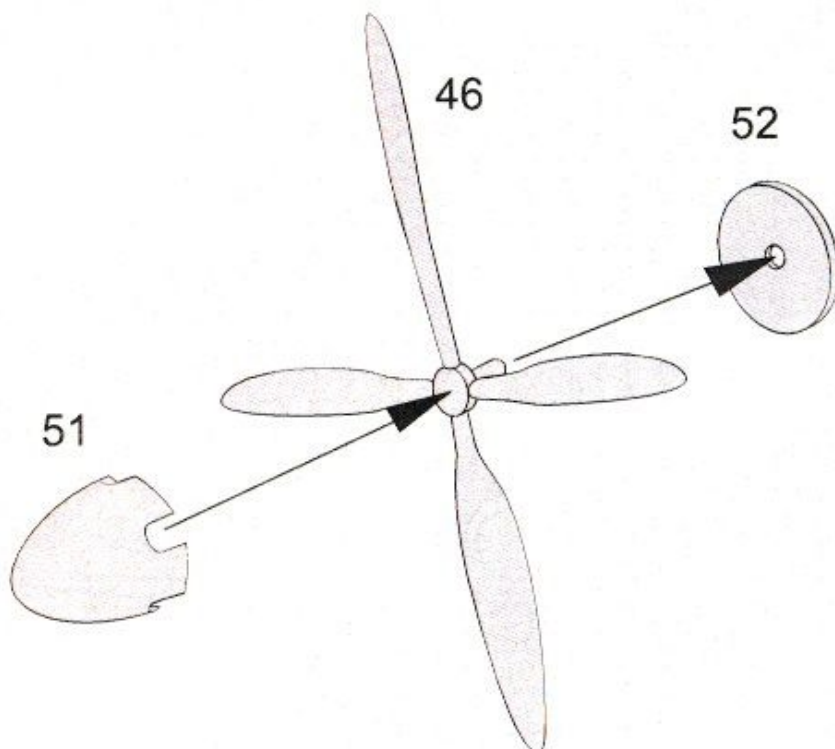
12



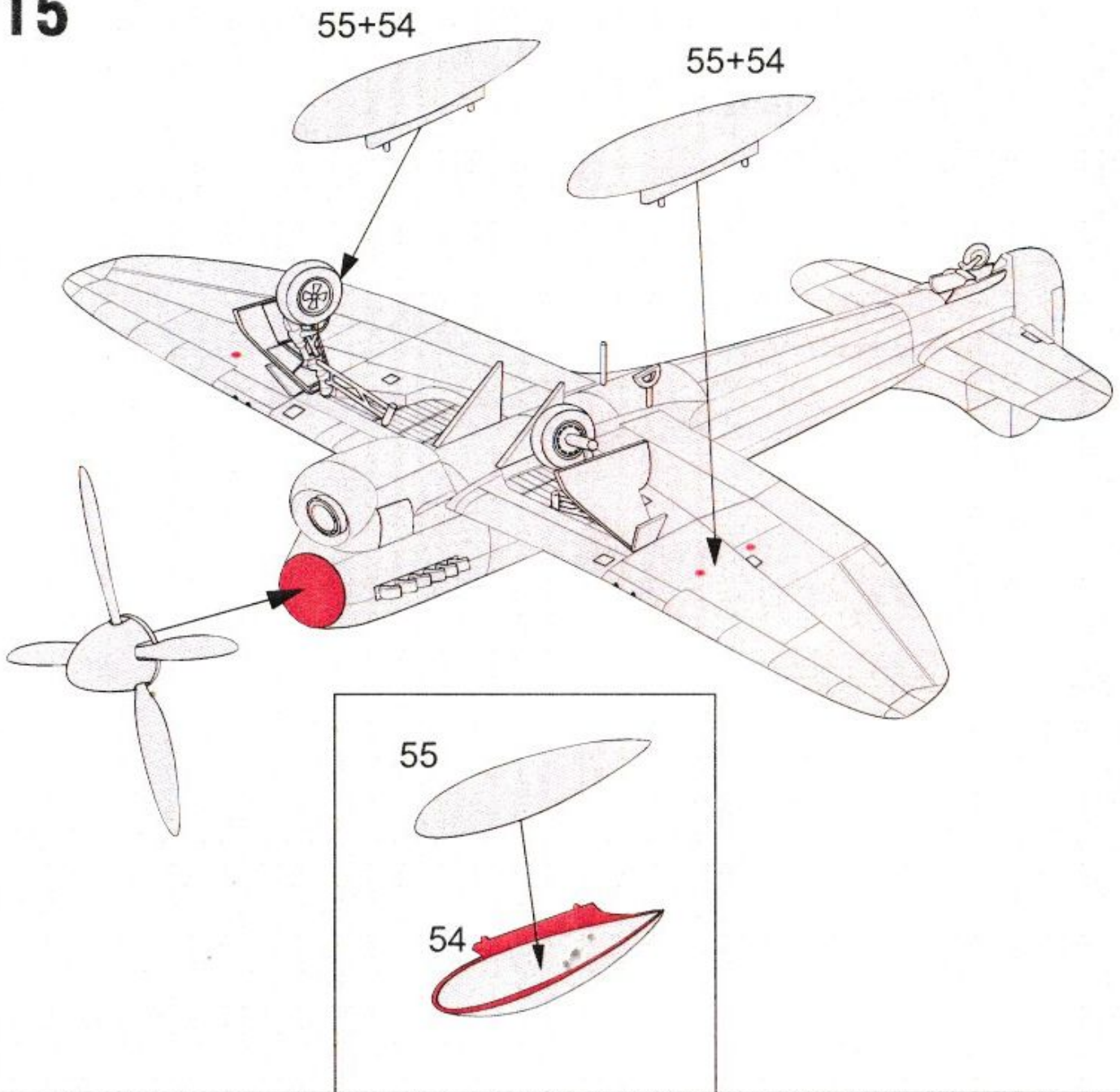
13



14

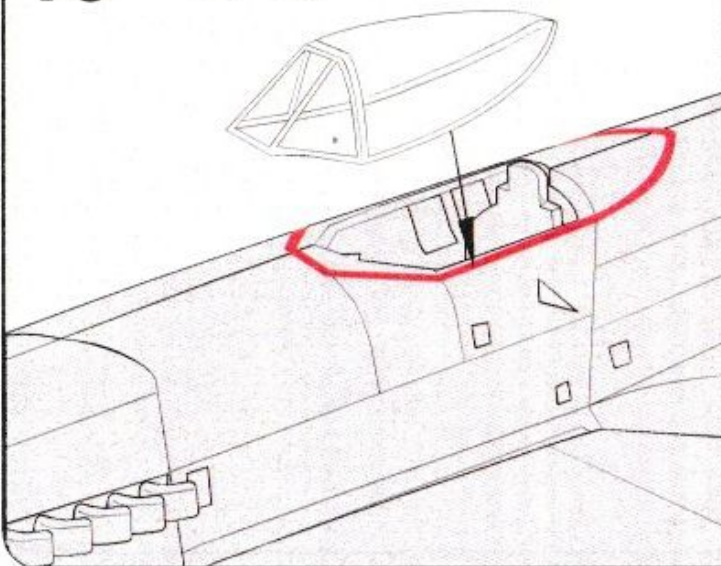


15



16

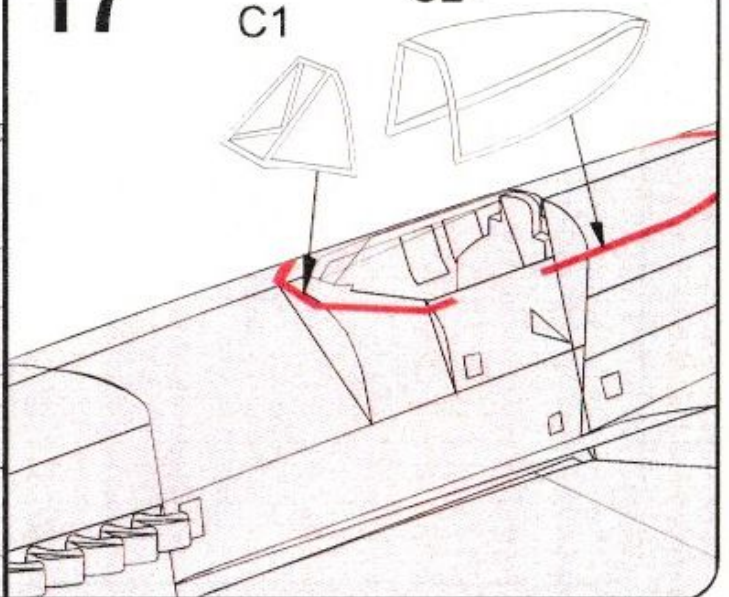
C1+C2



17

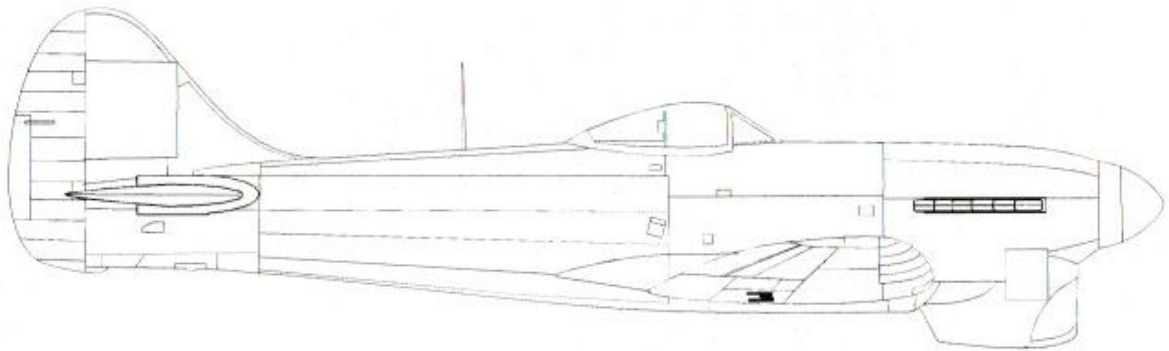
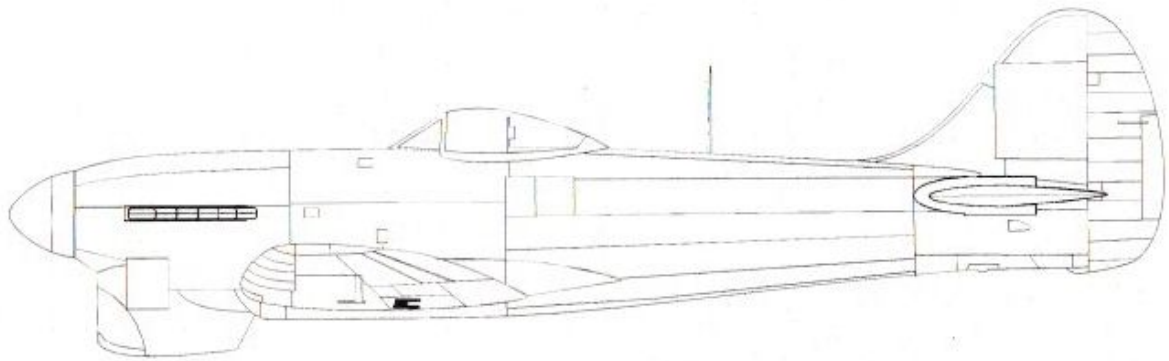
C1

C2

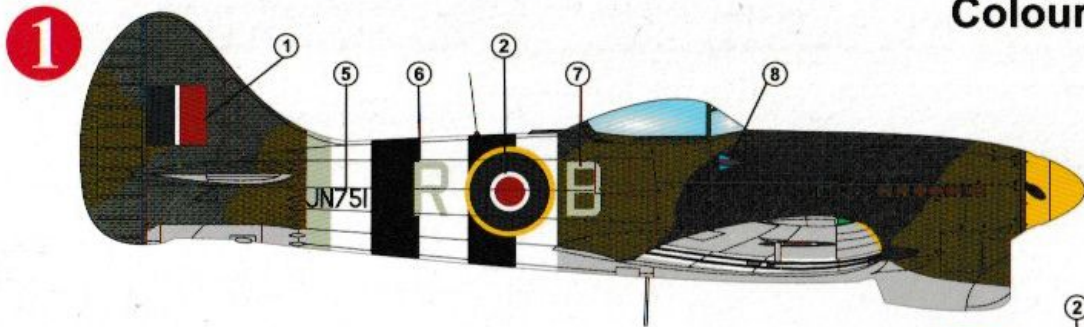


18

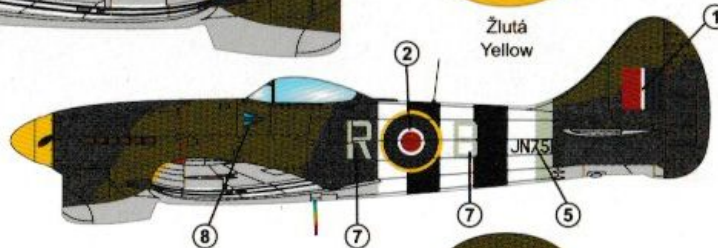
Hawker Tempest Mk V



Colours & Markings



Hawker Tempest Mk.V series I, JN751, R-B, pilot W/Cdr R.P. Beamont, Newchurch Tempest Wing, březen 1944.
Hawker Tempest Mk.V series I, JN751, R-B, flown by W/Cdr R.P. Beamont, Newchurch Tempest Wing, March 1944.



56
Hliník
Aluminium

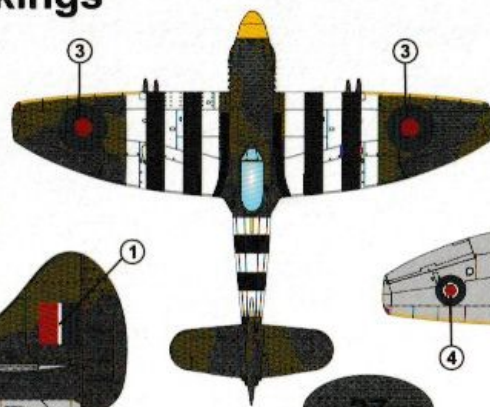
24
Žlutá
Yellow

30
Tmavá zelená
Dark Green

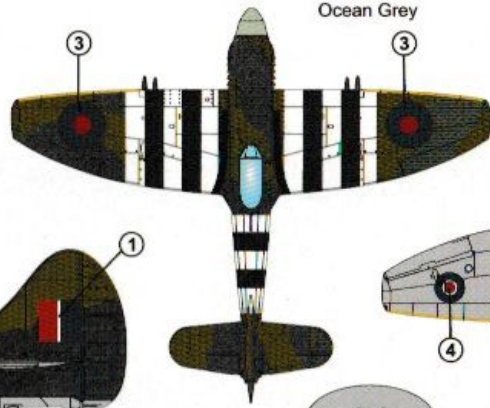
34
Bílá
White

33
Černá
Black

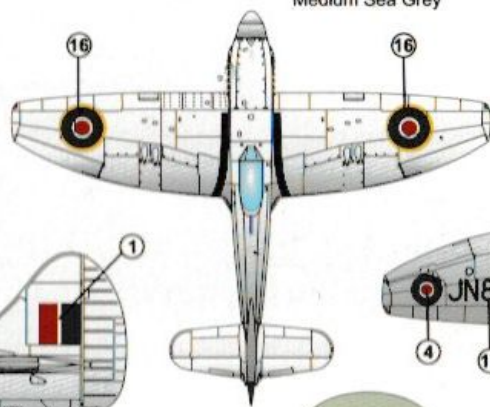
113
Výfuky
Exhausts



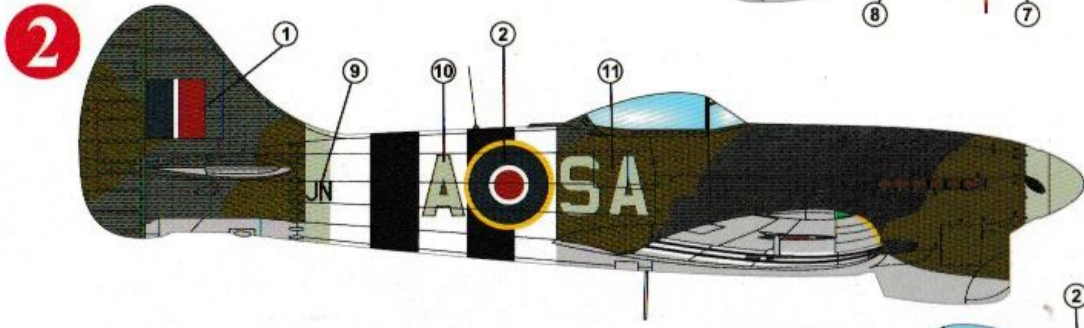
27
Tmavá šedá
Ocean Grey



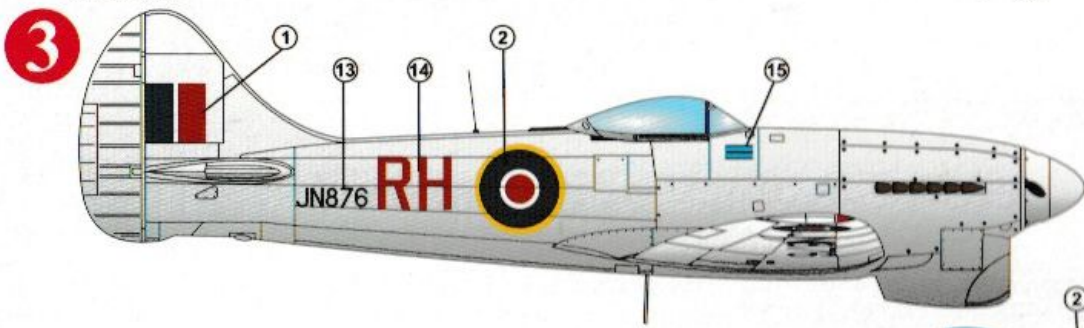
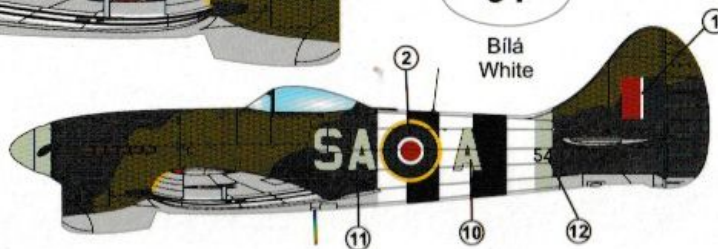
64
Světlá šedá
Medium Sea Grey



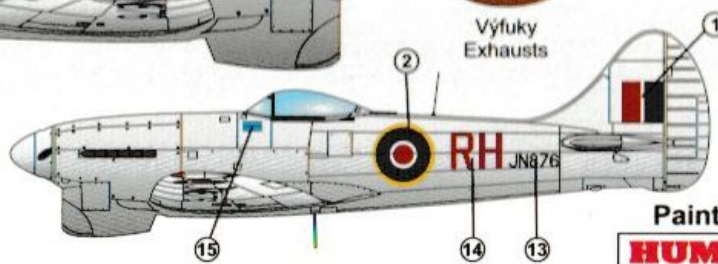
90
Nebeská
Sky



Hawker Tempest Mk.V series I, JN754, SA-A, 486. peruť RAF, pilot F/Lt H. N. Sweetman, Newchurch, červen 1944.
Hawker Tempest Mk.V series I, JN754, SA-A, No 486 Squadron RAF, flown by F/Lt H. N. Sweetman, Newchurch, June 1944.



Hawker Tempest Mk.V series I, JN876, RH, pilot A/M Sir Roderick Hill, základna Langley, 1947. Letoun má demontované zbraně.
Hawker Tempest Mk.V series I, JN876, flown by A/M Sir Roderick Hill, Langley AB, 1947. Guns of this aircraft were removed.



Paints used:
HUMBROL

