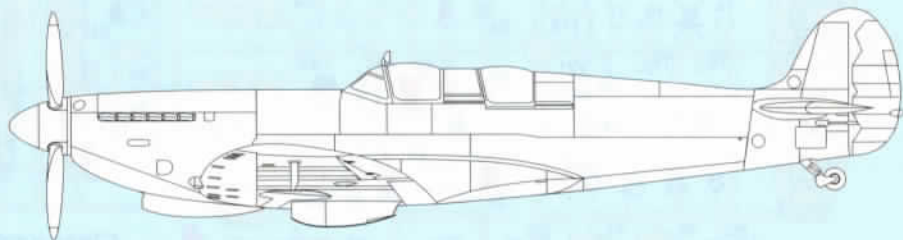


Supermarine Spitfire Mk.IX UTI



History in brief

In the absence of an official two-seater variant, a number of airframes were crudely converted in the field. These included a 4 Squadron SAAF Mk VB in North Africa, where a second seat was fitted instead of the upper fuel tank in front of the cockpit, although it was not a dual-control aircraft and is thought to have been used as the squadron "run-about." The only unofficial two-seat conversions that were fitted with dual-controls were a small number of Russian lend/lease Mk IX aircraft. These were referred to as Mk IX UTI and differed from the Supermarine proposals by using an inline "greenhouse" style double canopy rather than the raised "bubble" type of the T Mk VIII.

Armament: 2 machine-guns 12,7 mm

Historie

Na základě smlouvy o půjčce a pronájmu dodali Britové do SSSR 1186 Spitfirů LF Mk.IX a dva výškové stroje (ML229 a TA810). Právě pro boje na sovětsko-německé frontě měly hloubkové verze všechny předpoklady. Disponovaly dostatečnou palebnou silou a možností zavěšení pum jejich akceschopnost ještě umocnila. Tyto dva faktory a skutečnost, že vynikaly v malých letových hladinách, dávaly letounům široké možnosti použití.

Pro školení pilotů sloužila v SSSR vlastní úprava s dvojím řízením., označená podle tamních zvyklostí Mk.IX UTI. Za kabinou byl vytvořen prostor druhého pilota, chráněný průhledným překrytem, odsouvatelem dozadu.

Výzbroj: 2 machine-guns 12,7 mm

Symbols



Drill hole



Cyanoacrylate



Remove



Reduce



Make new



Option



Bend



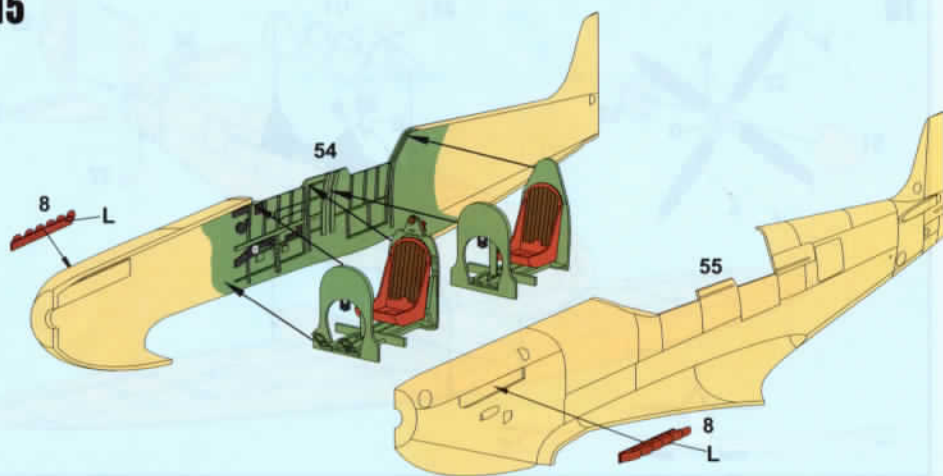
Putty

	Colour name	Humbrol		Colour name	Humbrol
A	Black	H33	G	Aluminium	H56
B	White	H34	H	Silver	H11
C	Interior Green	H76	I	Red Brown	H100
D	Gunmetal	H53	J	Red	H132
E	Brown	H186	K	Tyre	H85
F	Yellow	H24	L	Rust	H113

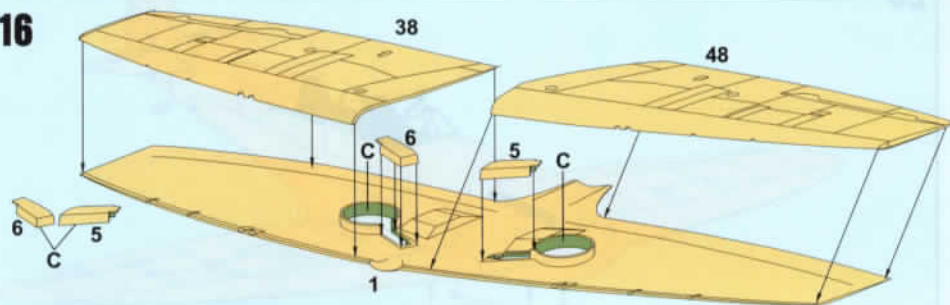
References:

SAM Publications:
The Supermarine Spitfire- A Comprehensive Guide for the Modeller: Part 1 Merlin Powered
By Eric Morgan and Edward Shacklady
Spitfire: The History
AJ-Press:
Monografie Lotnicze - Supermarine Spitfire
Internet

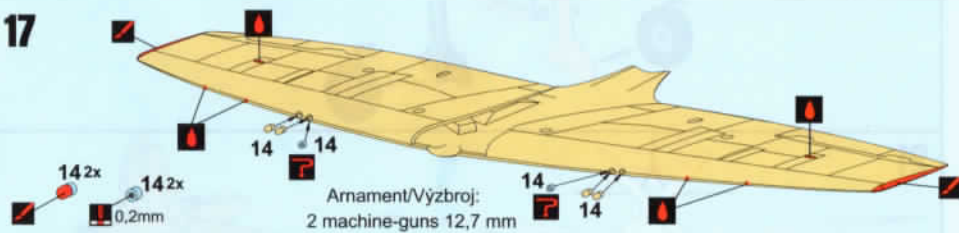
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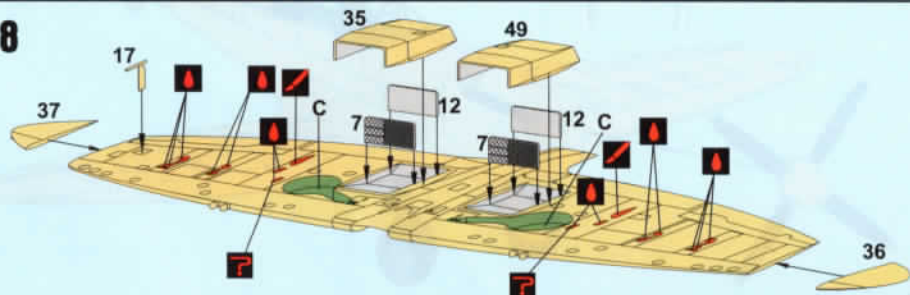
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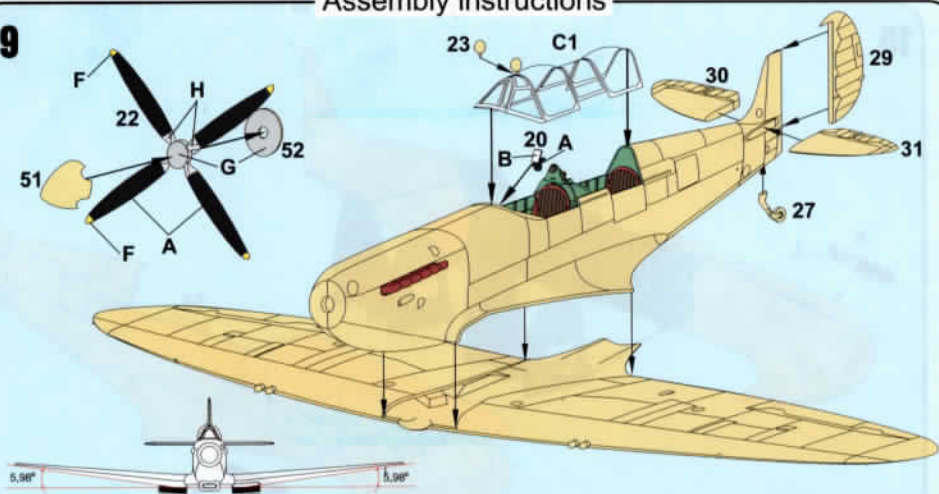


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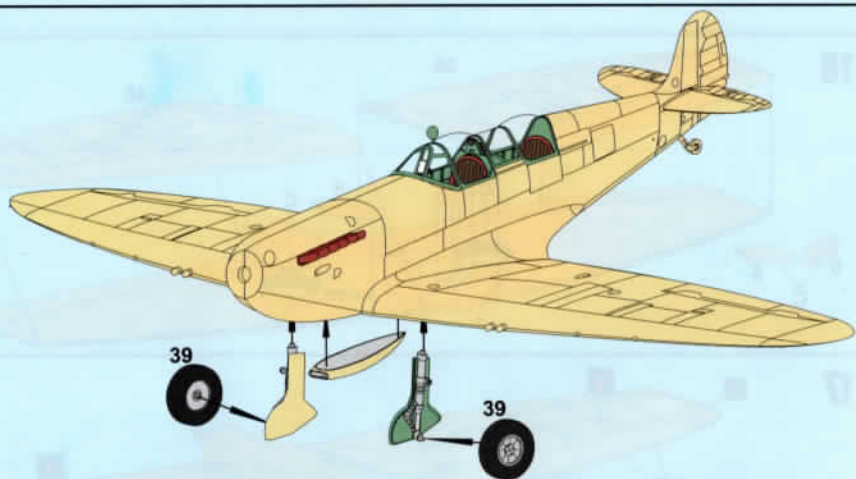


Assembly instructions

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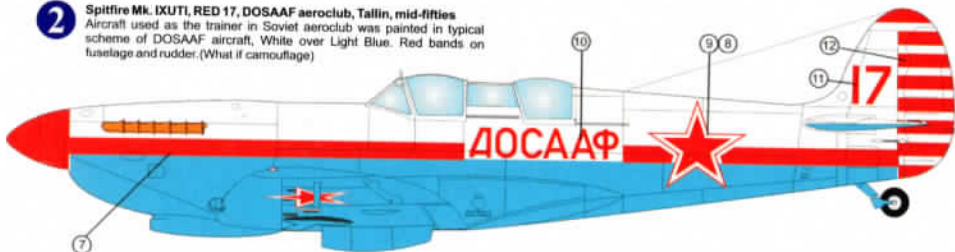
1

Spitfire Mk. IXUTI, White 30, Ramenskoye AFB, Soviet Air Force, cca 1947
Aircraft painted in combination of Ocean Grey and Dark Green. Sky type S with red star the spinners.



2

Spitfire Mk. IXUTI, RED 17, DOSAAF aeroclub, Tallin, mid-fifties
Aircraft used as the trainer in Soviet aeroclub was painted in typical scheme of DOSAAF aircraft, White over Light Blue. Red bands on fuselage and rudder. (What if camouflage)



3

Spitfire Mk. IXUTI, unknown unit of Soviet AF, cca 1945
Trainer aircraft painted in AMT-24 Green overall with no tactical markings. One of the few known from the photographic evidence.



4

Spitfire Mk. IXUTI, Blue 7, CAGI institute, cca 1946.
Aircraft used for various testing in CAGI was painted in combination of Ocean Grey and Dark Green. Yellow the spinners.



Paint Numbers:
HUMBROL

106

Ocean Grey

30

Dark Green

64

Medium Sea Grey

128

AMT-11 Grey

24

Trainer Yellow

60

Red

114

AMT-24 Dark Green

48

Light Blue

90

Sky type S

33

Black

22

White

