REICHSVERTEIDIGUNG Fw 190A-8/R2 & Bf 109G-6/14 LIMITED EDITION DUAL COMBO

Fw 190A-8/R2

ATTENTION

*

UPOZORNĚNÍ

*

ACHTUNG

ATTENTION

4

注意



Carefully read instruction sheet before assembling. When you use glue or paint, do not use near open flame and use in well ventilated room. Keep out of reach of small children. Children must not be allowed to suck any part, or pull vinyl bag over the head.



Před započetím stavby si pečlivě prostudujte stavební návod. Při používání barev a lepidel pracujte v dobre větrané místnosti. Lepidla ani barvy nepoužívejte v blízkosti otevřeného ohně. Model není určen malým dětem, mohlo by dojít k požití drobných dílů.

INSTRUCTION SIGNS * INSTR. SYMBOLY * INSTRUKTION SINNBILDEN * SYMBOLES * 記号の説明



VOLBA

JBEND

OHNOUT

OPEN HOLE

VYVRTAT OTVOR

SYMETRICAL ASSEMBLY SYMETRICKÁ MONTÁŽ



REMOVE ODŘÍZNOUT



REVERSE SIDE OTOČIT



APPLY EDUARD MASK AND PAINT POUŽÍT EDUARD MASK NABARVIT



€ DÍĽ

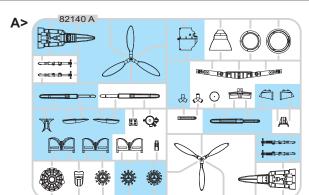
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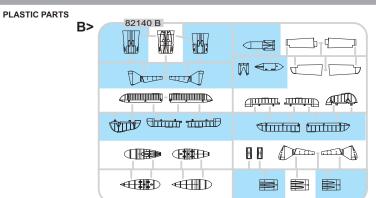
TEILE

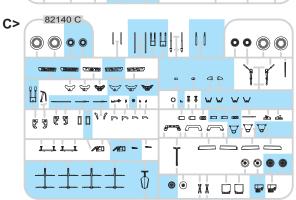
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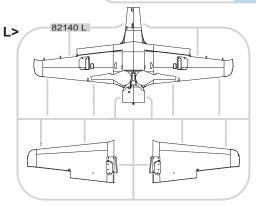
PIÈCES

部品

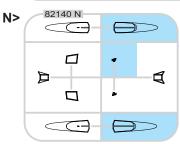


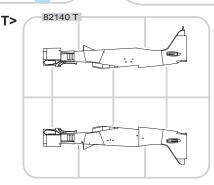


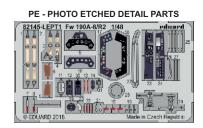












-Parts not for use. -Teile werden nicht verwendet. -Pièces à ne pas utiliser. -Tyto díly nepoužívejte při stavbě. - 使用しない部品

COLOURS

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BARVY

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FARBEN

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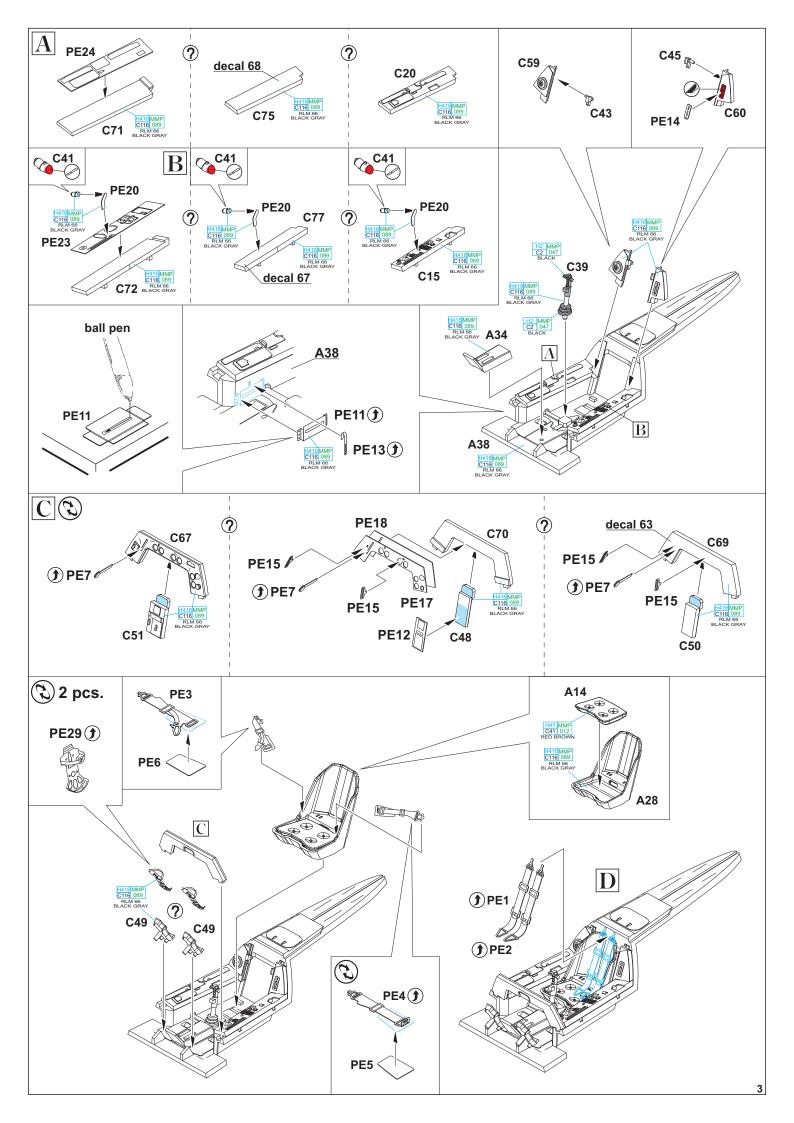
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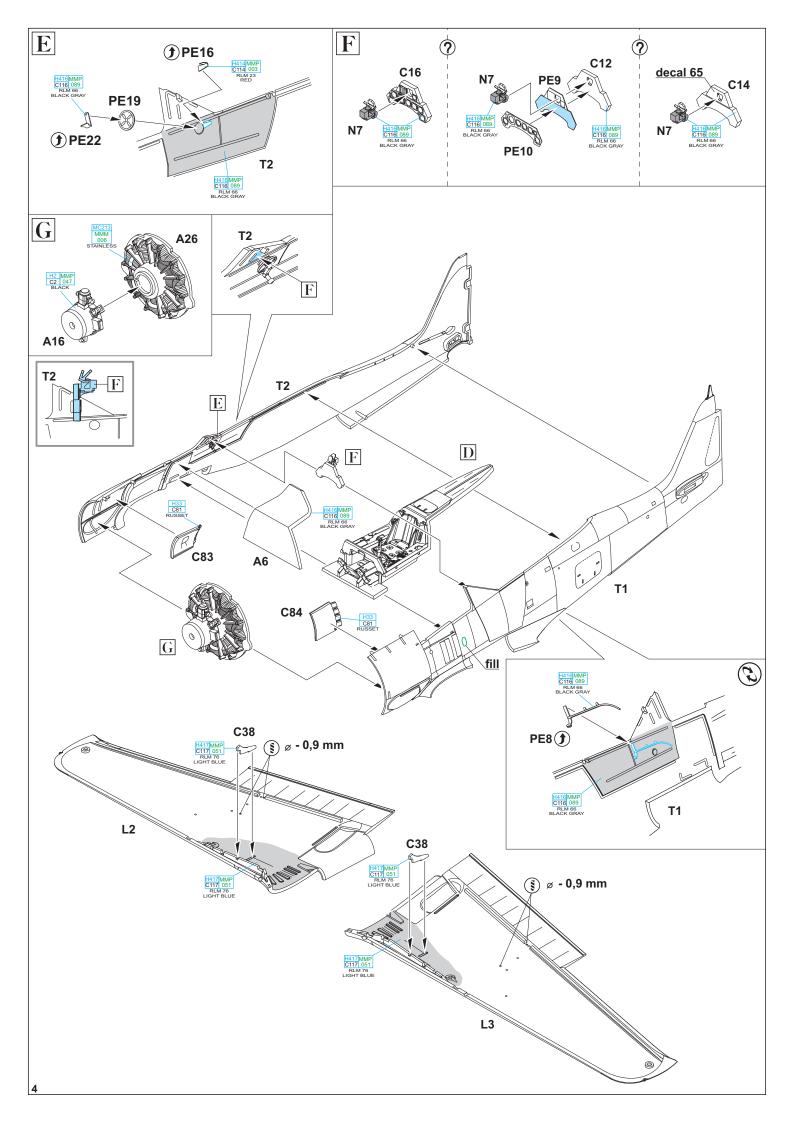
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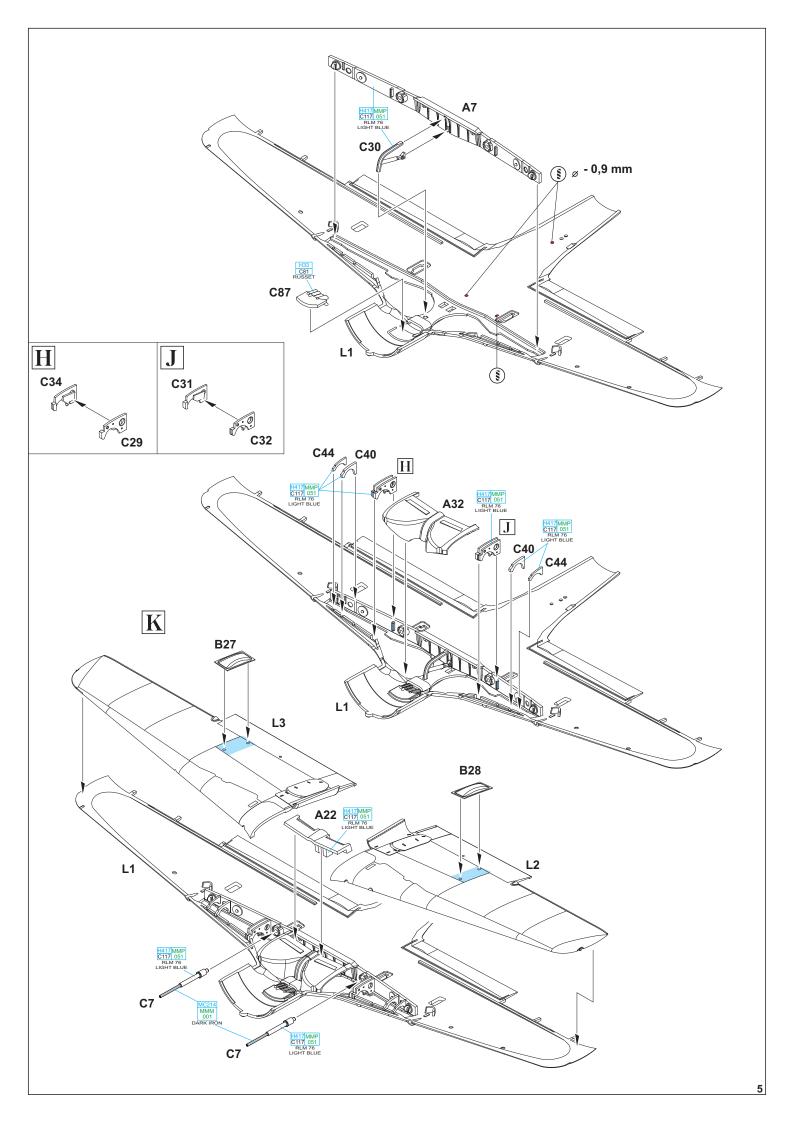
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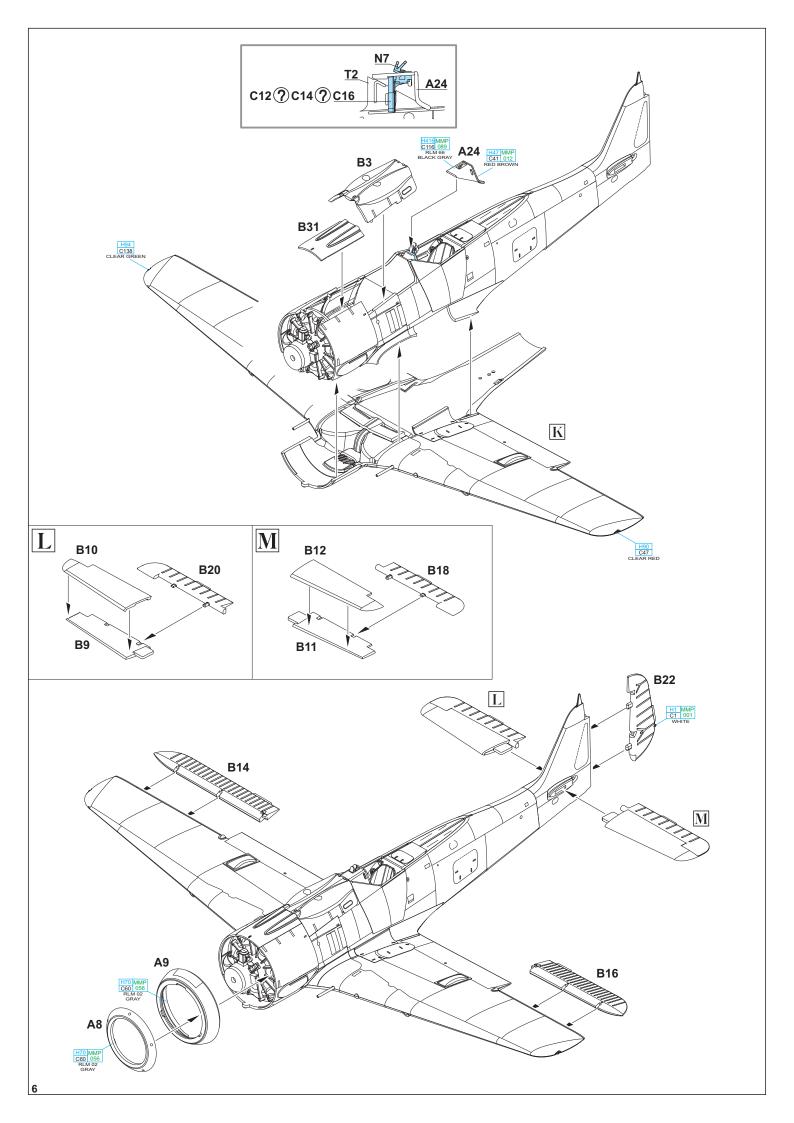
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H2	C2	MMP-047	BLACK
H5	C5	MMP-048	BLUE
H11	C62	MMP-001	FLAT WHITE
H12	C33	MMP-047	FLAT BLACK
H15	C65		BRIGHT BLUE
H33	C81		RUSSET
H47	C41	MMP-012	RED BROWN
H65	C18	MMP-088	RLM70 BLACK GREEN
H68	C36	MMP-049	RLM74 DARK GRAY
H69	C37	MMP-050	RLM75 GRAY
H70	C60	MMP-056	RLM02 GRAY

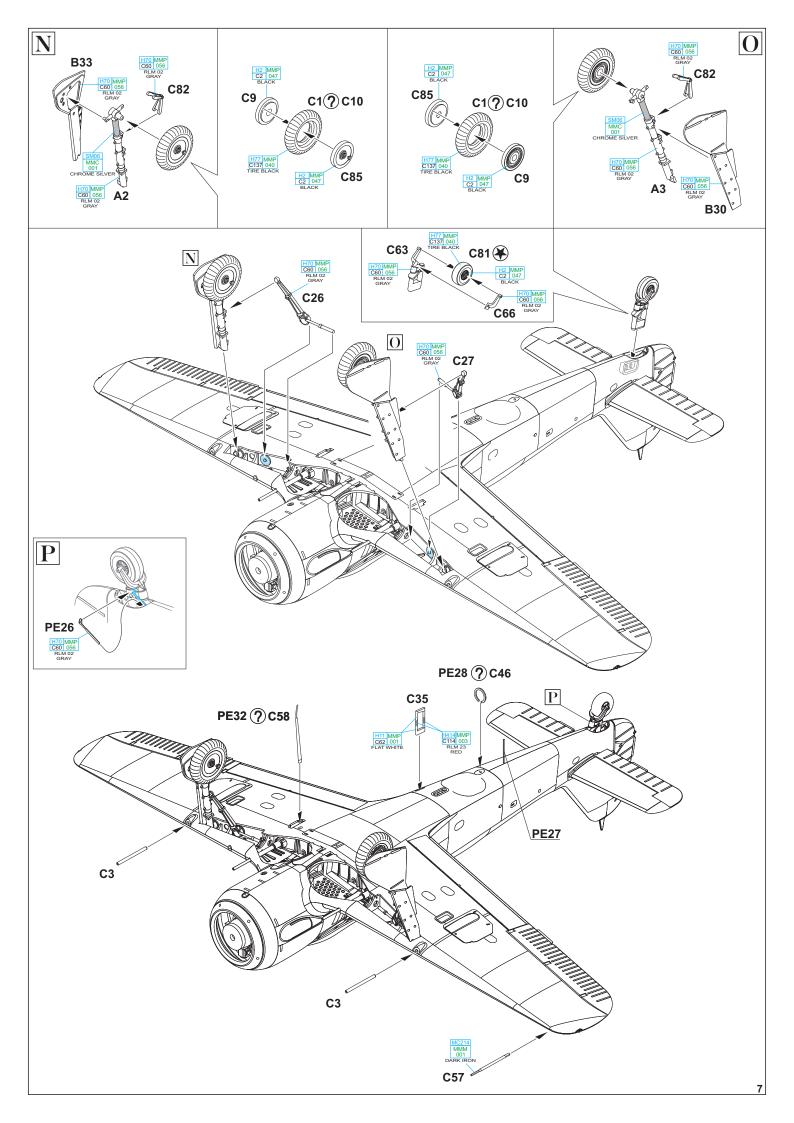
GSi Creos (GUNZE)		MISSION MODELS	
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H90	C47		CLEAR RED
H94	C138		CLEAR GREEN
H413	C113	MMP-090	RLM04 YELLOW
H414	C114		RLM23 RED
H416	C116	MMP-089	RLM66 BLACK GRAY
H417	C117	MMP-051	RLM76 LIGHT BLUE
Mr.METAL COLOR		METALLICS	
MC213		MMM-006	STEEL
MC214		MMM-001	DARK IRON
Mr.COLOR SUPER METALLIC		METALLICS	
SM01		MMC-001	SUPER CHROME

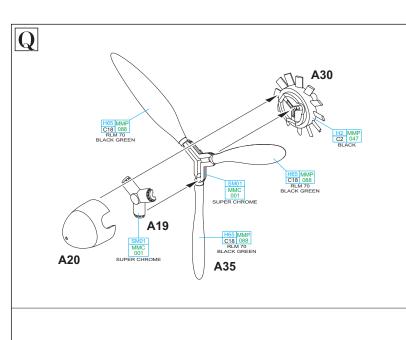


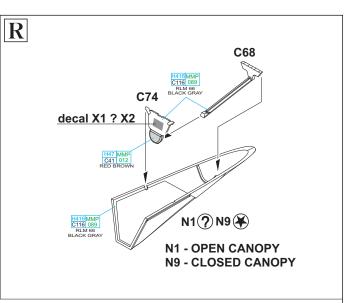


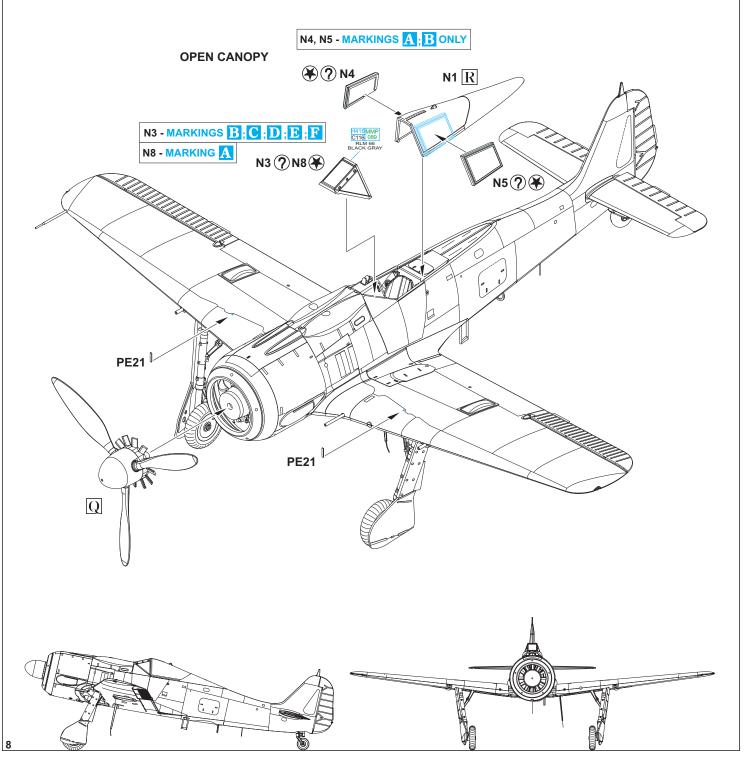


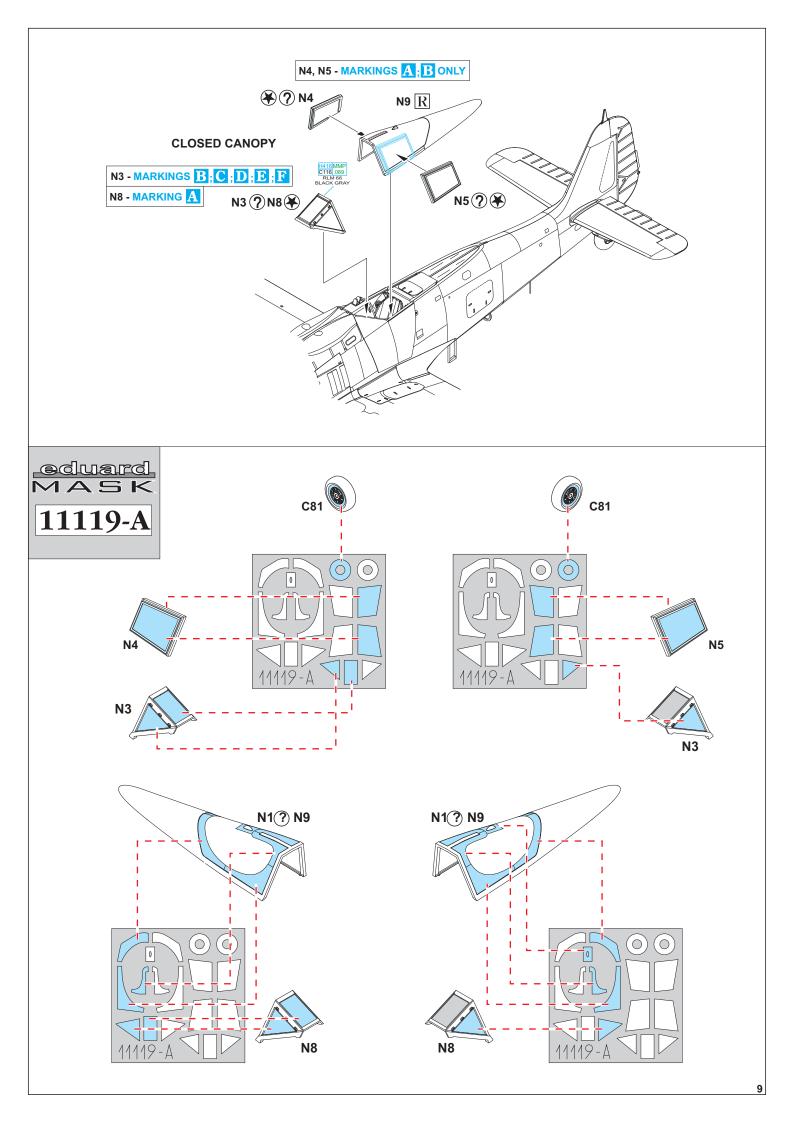


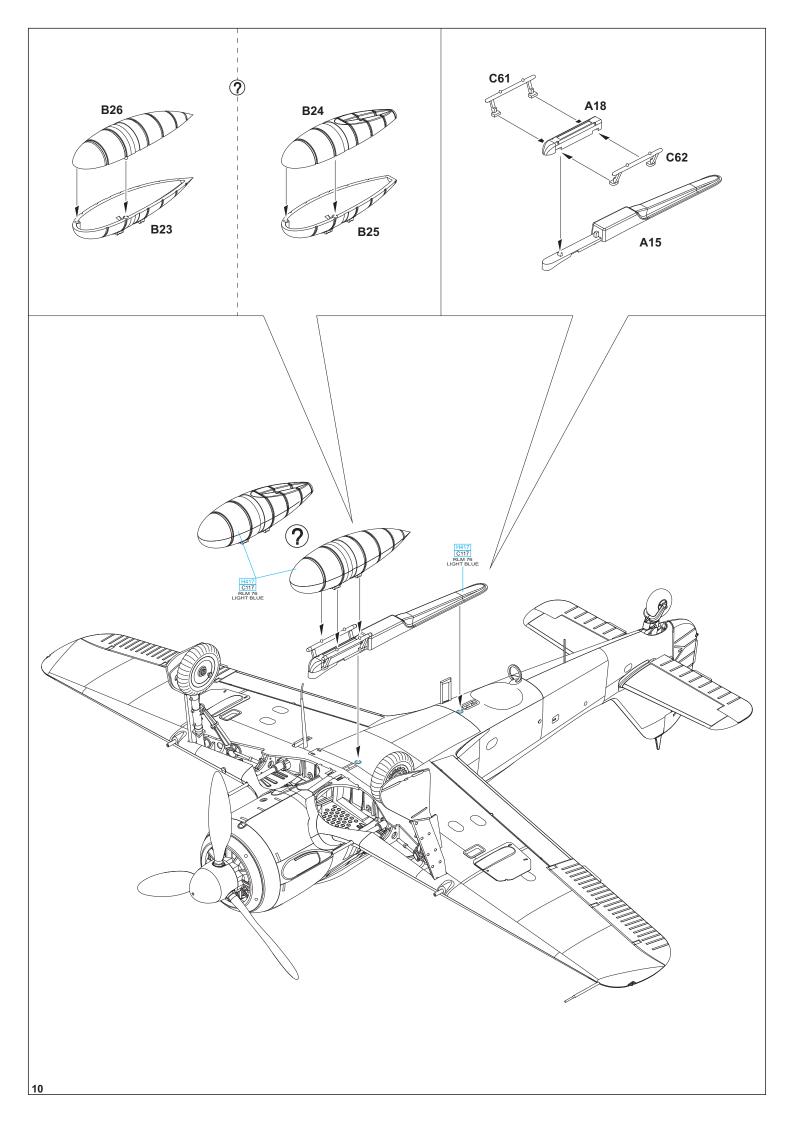












ATTENTION

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INSTR. SYMBOLY INSTRUKTION SINNBILDEN * SYMBOLES INSTRUCTION SIGNS *

(?) **OPTIONAL**

VOLBA

BEND

OHNOUT

OPEN HOLE

VYVRTAT OTVOR

SYMETRICAL ASSEMBLY SYMETRICKÁ MONTÁŽ

REMOVE ODŘÍZNOUT

(2) REVERSE SIDE OTOČIT

APPLY EDUARD MASK AND PAINT

POUŽÍT EDUARD MASK NABARVIT

PARTS

DÍL

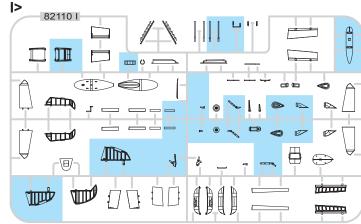
TEILE

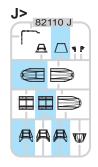
PIÈCES

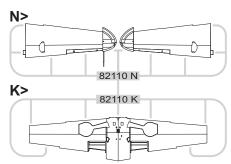
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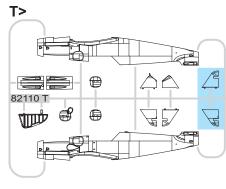


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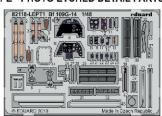








PE - PHOTO ETCHED DETAIL PARTS

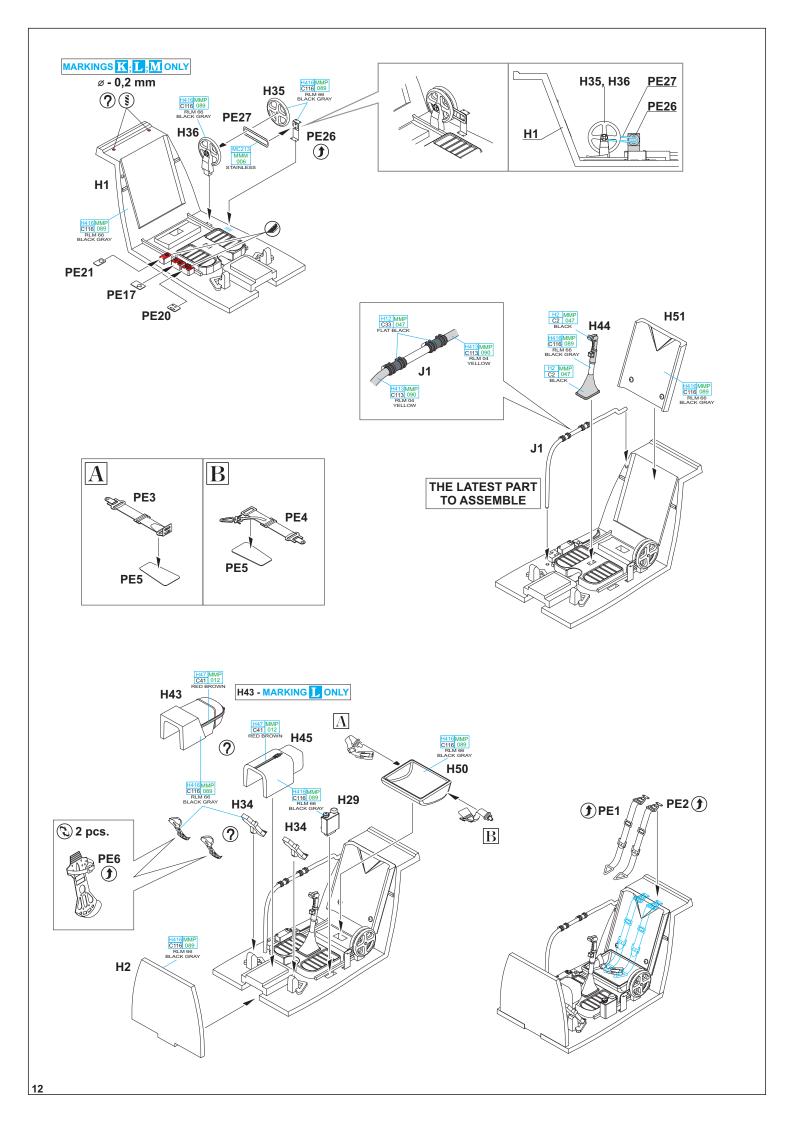


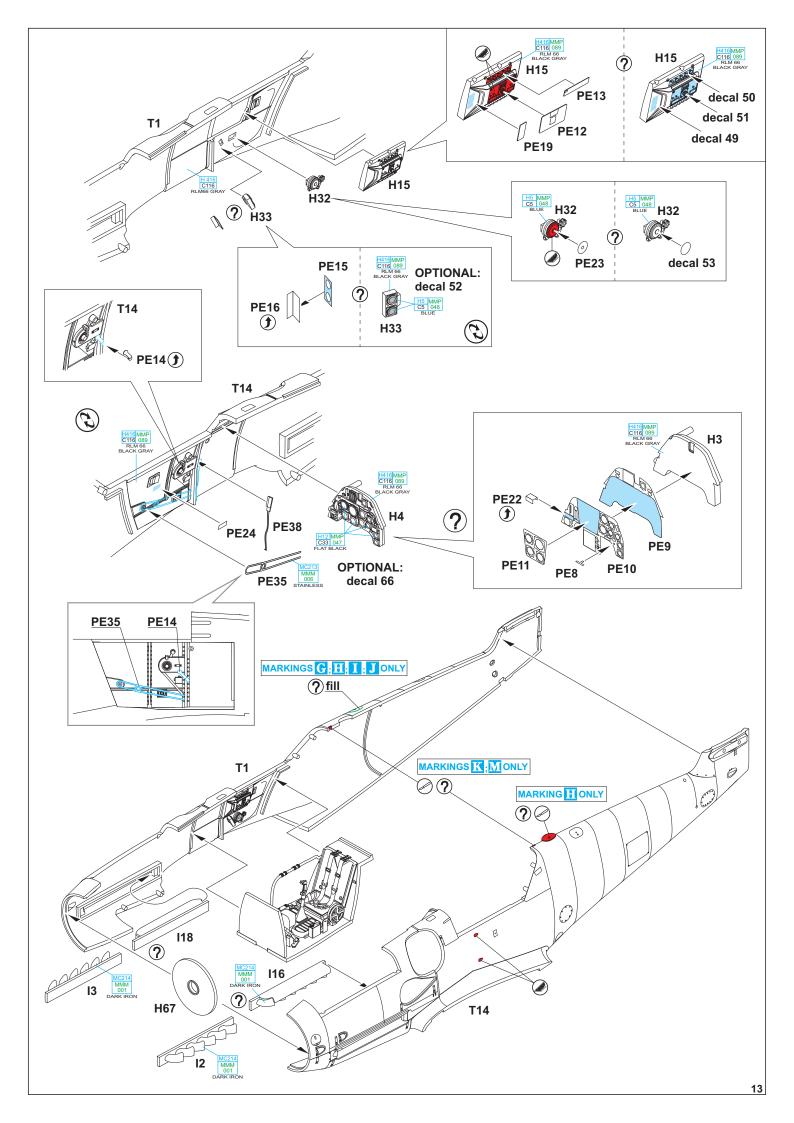
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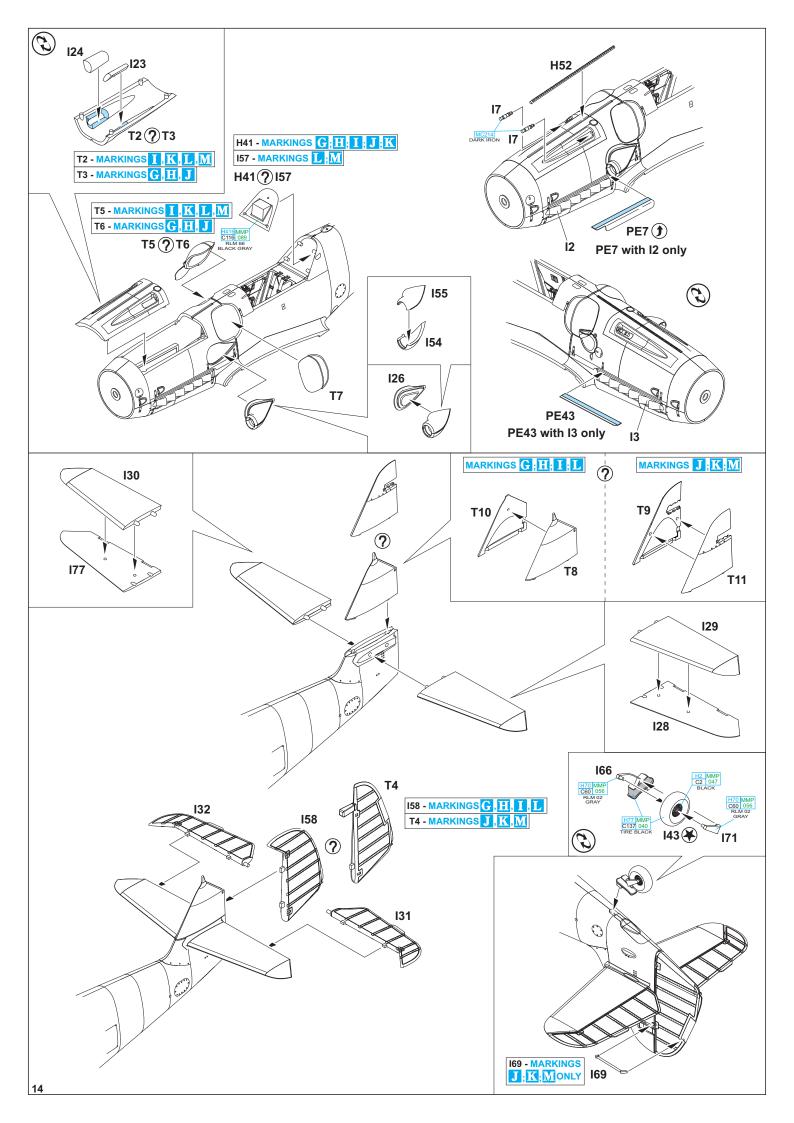
COLOURS BARVY FARBEN PEINTURE

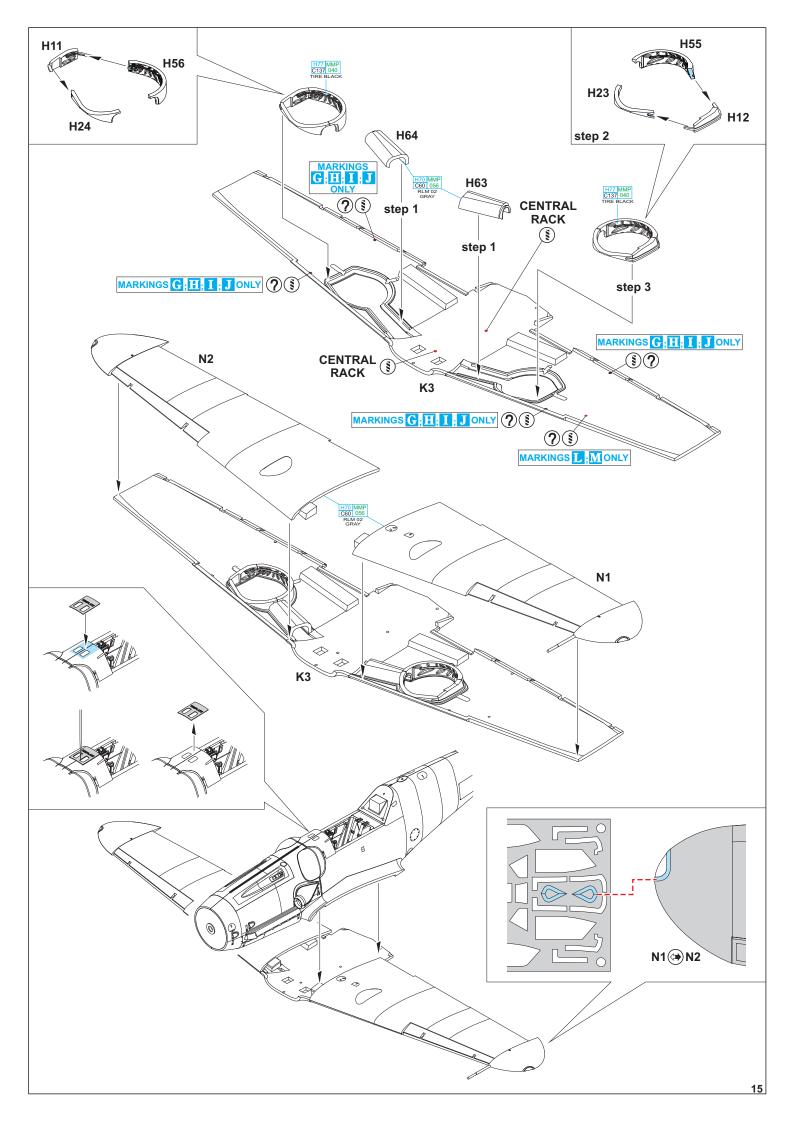
GSi Creos	(GUNZE)	MISSION MODELS	
AQUEOUS	Mr.COLOR	PAINTS	
H2	C2	MMP-047	BLACK
H5	C5	MMP-048	BLUE
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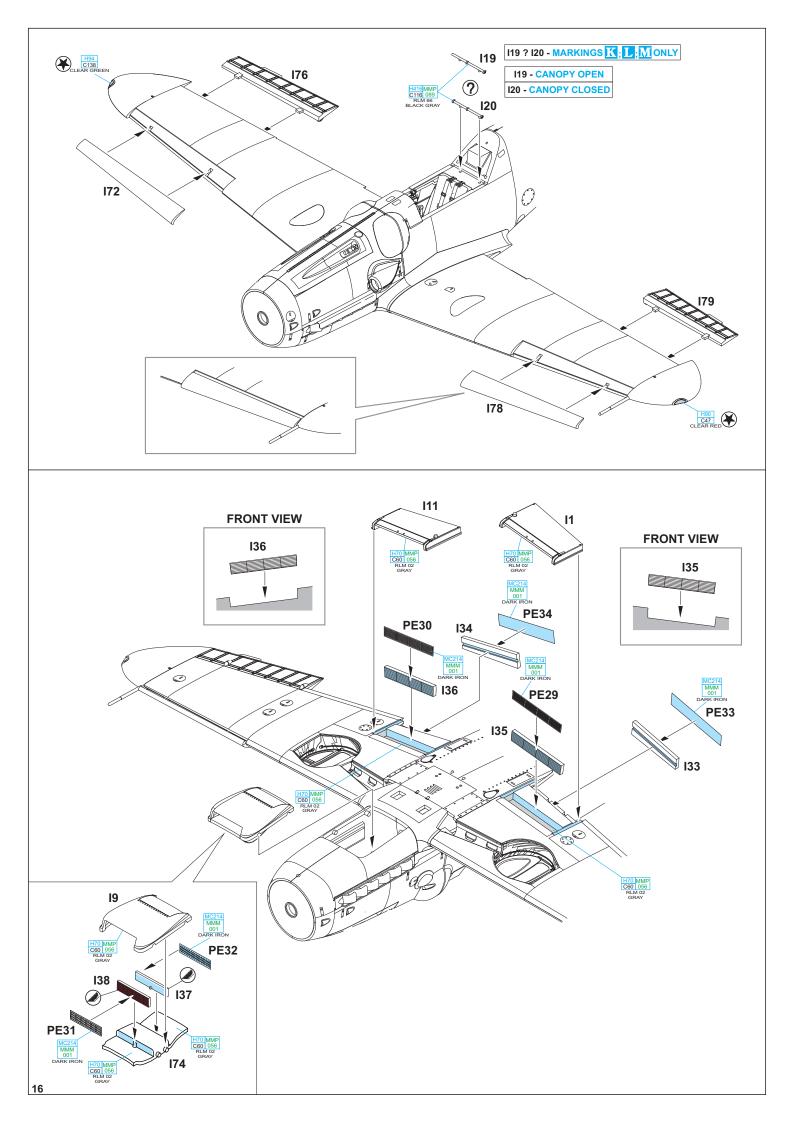
GSi Creos (GUNZE)		MISSION MODELS	
AQUEOUS	Mr.COLOR	PAINTS	
H94	C138		CLEAR GREEN
H319	C319		LIGHT GREEN
H413	C113	MMP-090	RLM04 YELLOW
H414	C114		RLM23 RED
H416	C116	MMP-089	RLM66 BLACK GRAY
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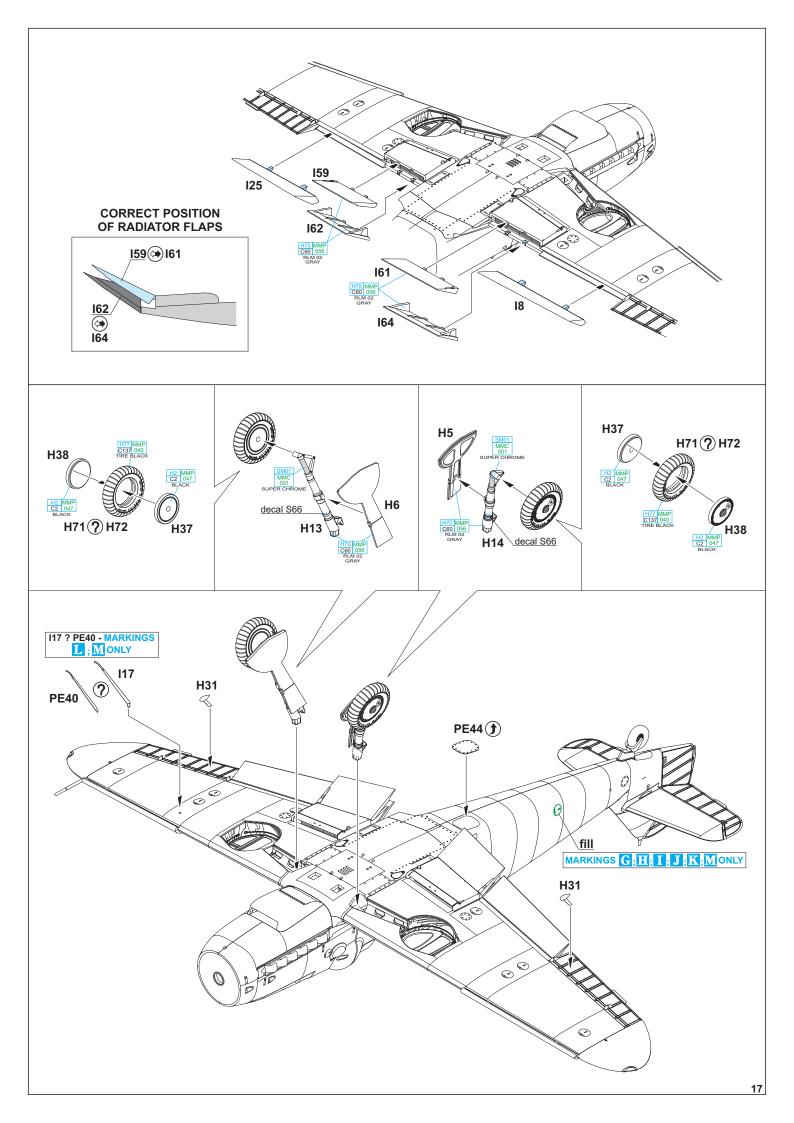


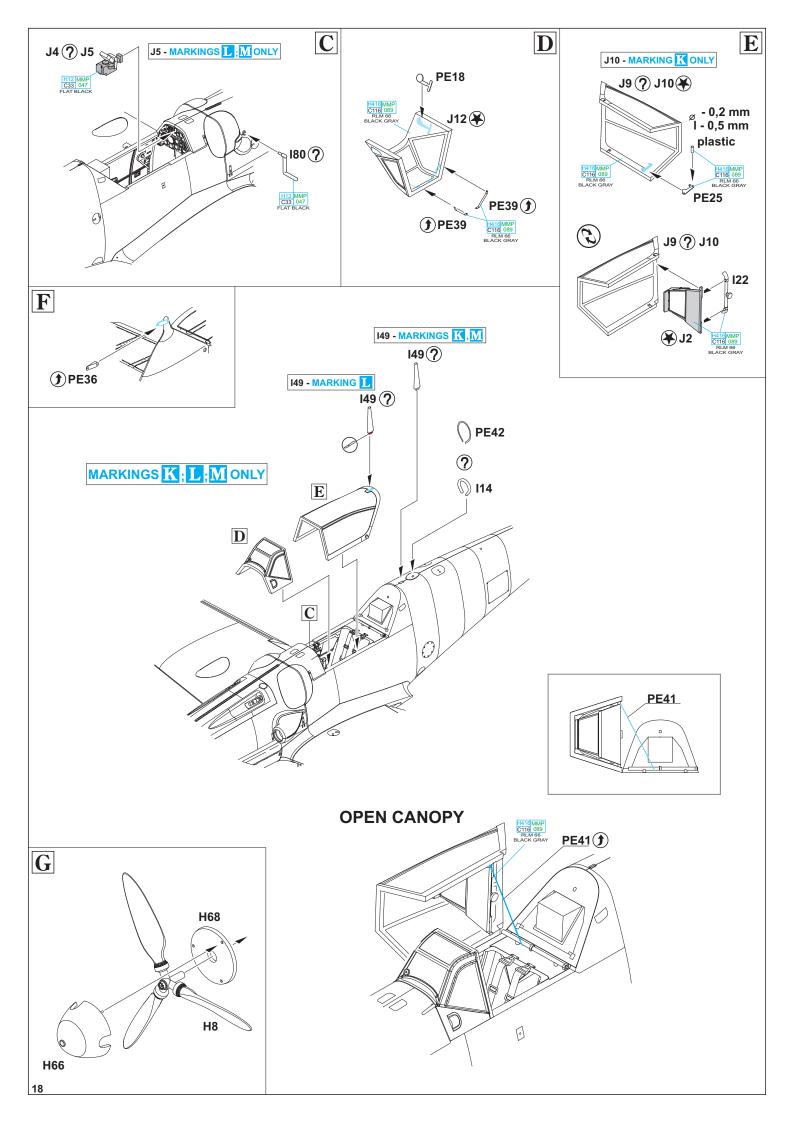


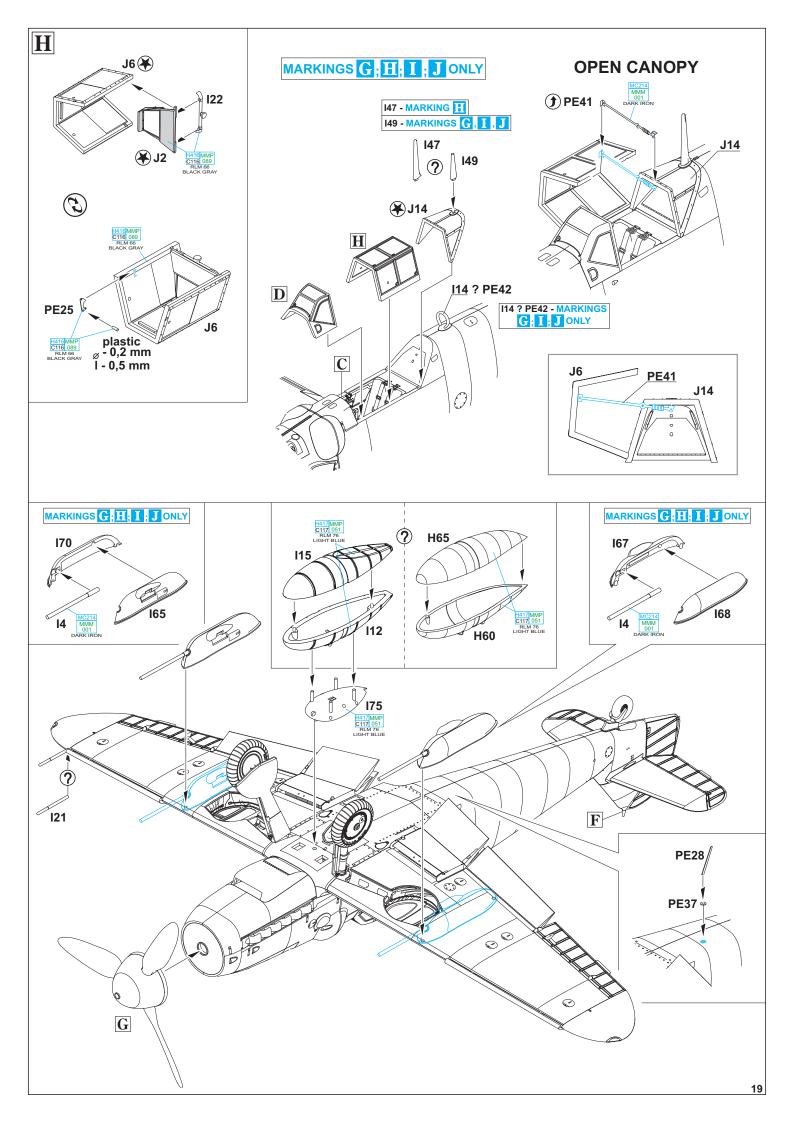


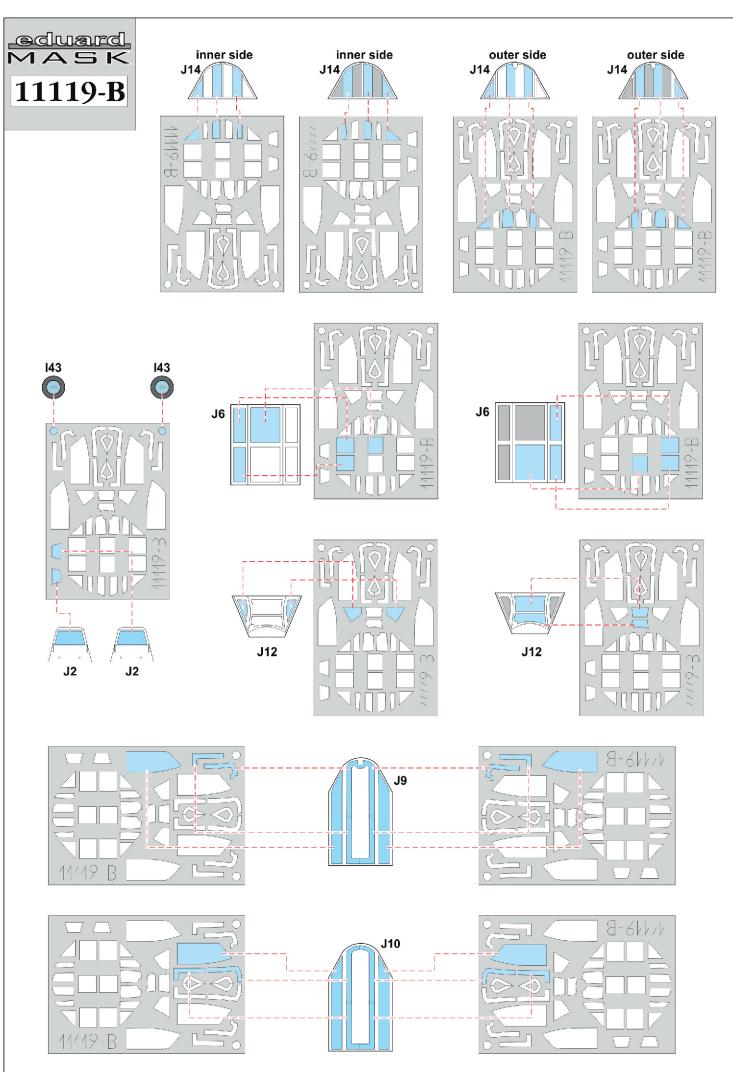






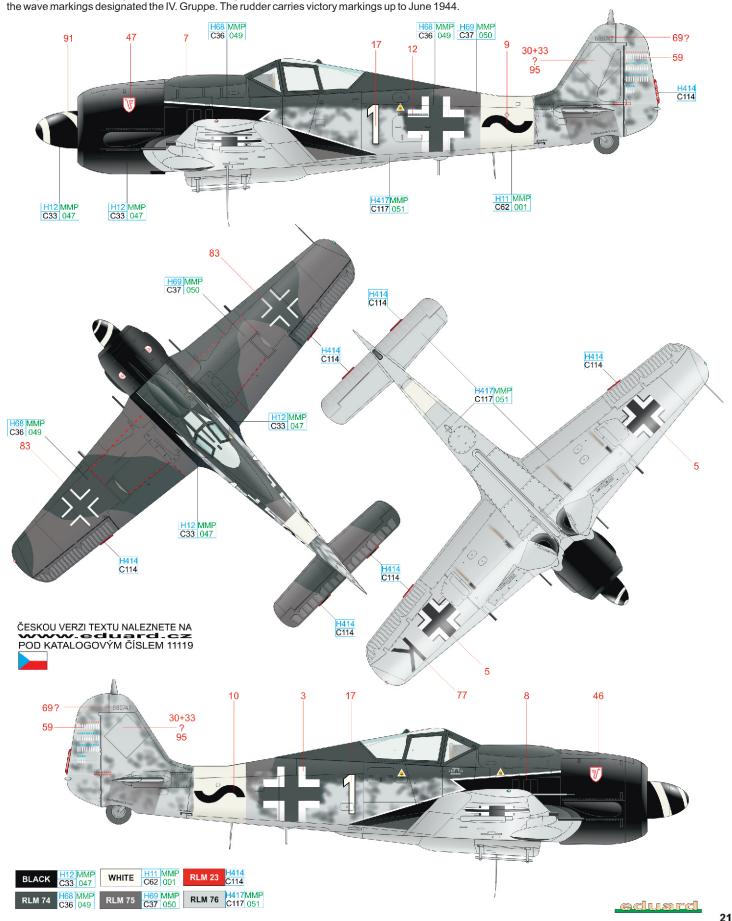






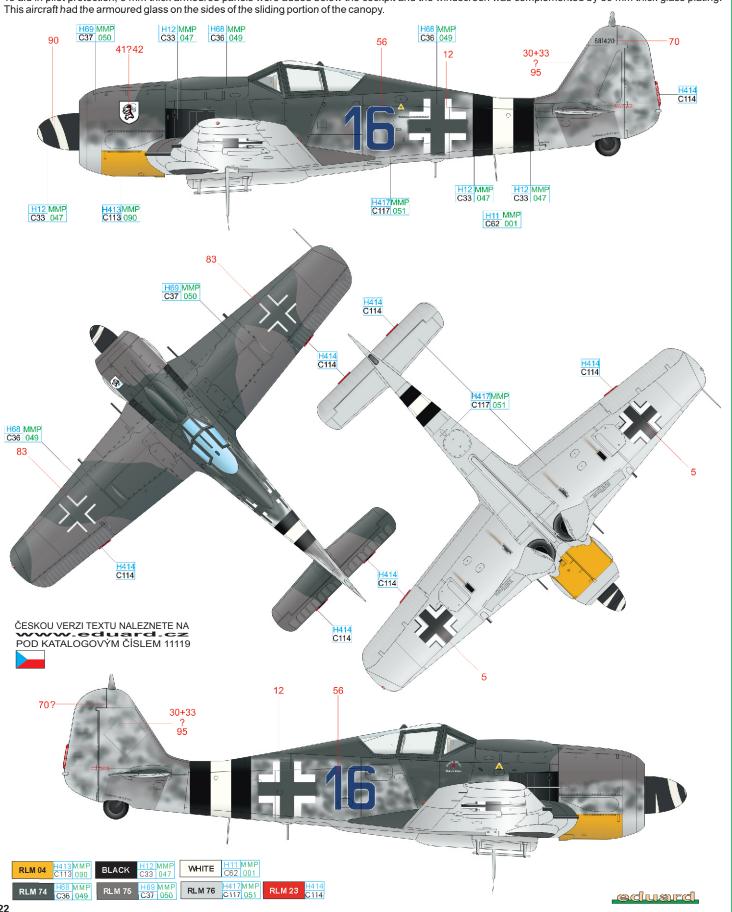
Fw 190A-8/R2, W. Nr. 680747, flown by Oblt. Hans Weik, CO of 10.(Sturm)/ JG 3, Memmingen, Germany, June 1944

Hans Weik was born on July 6th, 1922 in Heilbronn and joined the Luftwaffe in October 1941. After completing training, he was assigned to JG 3 on February 21st, 1943 and sent to the Eastern front where he would shoot down ten Soviet aircraft. From May to November he served as an instructor at 4./ JGr Ost. Here, he gained his first kill of a B-17 bomber. He was subsequently transferred to 9./ JG 3 and on February 10th, 1944, he was made Commanding Officer of 10th Staffel JG 3, with which he would gain 23 kills, twenty of which were four-engined heavies. For his achievements, he was awarded the Knight's Cross on July 27th, 1944. In April 1945 he was assigned to III./ EJG 2, where he trained on the Me 262. After the war, Hans Weik studied architecture, and was responsible for the design of many structures. In his retirement years he dedicated time to ship modelling. He died on June 5th, 2001 in Heidenheim an der Brenz. The aircraft flown by Weik carried the markings that were worn by IV. Gruppe JG 3, a black engine cowl and a stylized Adlerflügel on the sides of the fuselage. The rear fuselage carries a white fuselage band that was common to JG 3 aircraft within the structure of the Defence of the Reich. On these aircraft,



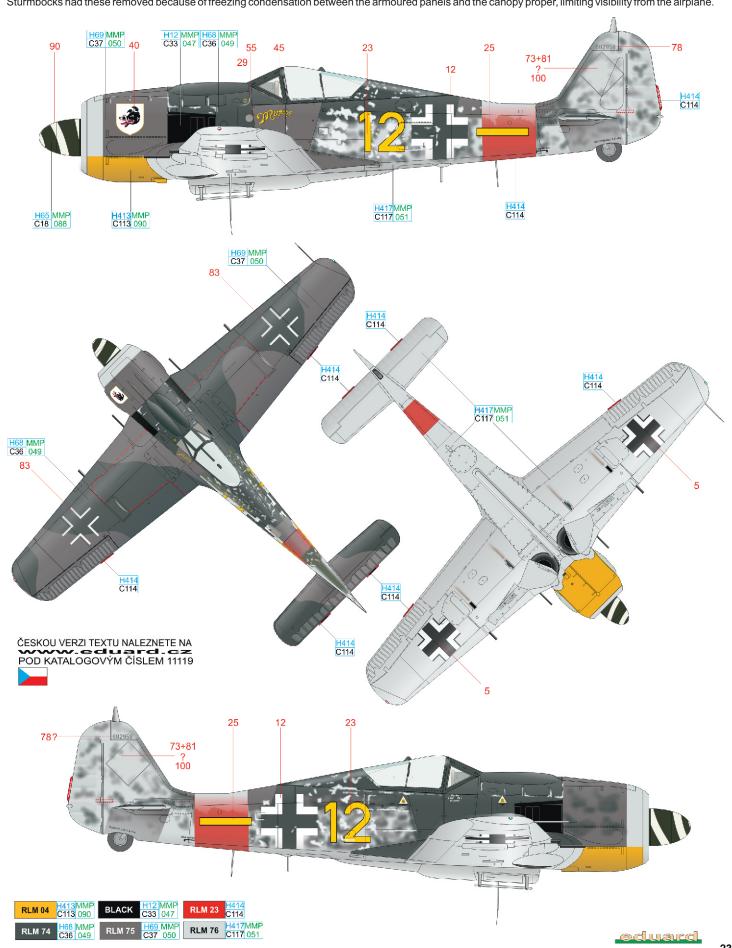
Fw 190A-8/R2, W. Nr. 681420, flown by Lt. Alfred Lausch, 8.(Sturm)/ JG 4, Welzow, Germany, September 1944

Alfred Lausch came from a Czech family in the Javorice Highlands, located in the eastern Sudetenland. After the outbreak of the war, he was enlisted into the Luftwaffe as a German national where he flew Fw 189 reconnaissance aircraft over the Eastern Front. Here he flew more than 300 missions. On July 26th, 1943, he was awarded the Deutsches Kreuz in Gold. After undergoing fighter training, he was assigned to the 8.(Sturm)/ JG 4 in the summer of 1944 and flew its inaugural missions on September 11th, 1944. On that day, his unit entered combat with bombers of the 13th Combat Wing. 8th USAAF that were headed for the refineries in Ruhland. During the intercept, which today we call the Battle Over the Ore Mountains, Lt. Lausch managed to bring down a B-17G of the 95th Bomb Group north of Chomutov. He himself was hit by an escorting P-51 and his aircraft hit the ground near Reitzenhain on the Czech side of the Ore Mountains. The pilot did not survive. The remains of the aircraft are now in the possession of the Museum of the Battle Over the Ore Mountains. Lausch's standard camouflaged Sturmbock carried the 900 mm Defence of the Reich JG 4 black-white-black fuselage band and on the nose the JG 4 unit marking. To aid in pilot protection, 5 mm thick armoured panels were added below the cockpit and the windscreen was complemented by 30 mm thick glass plating. This aircraft had the armoured glass on the sides of the sliding portion of the canopy.



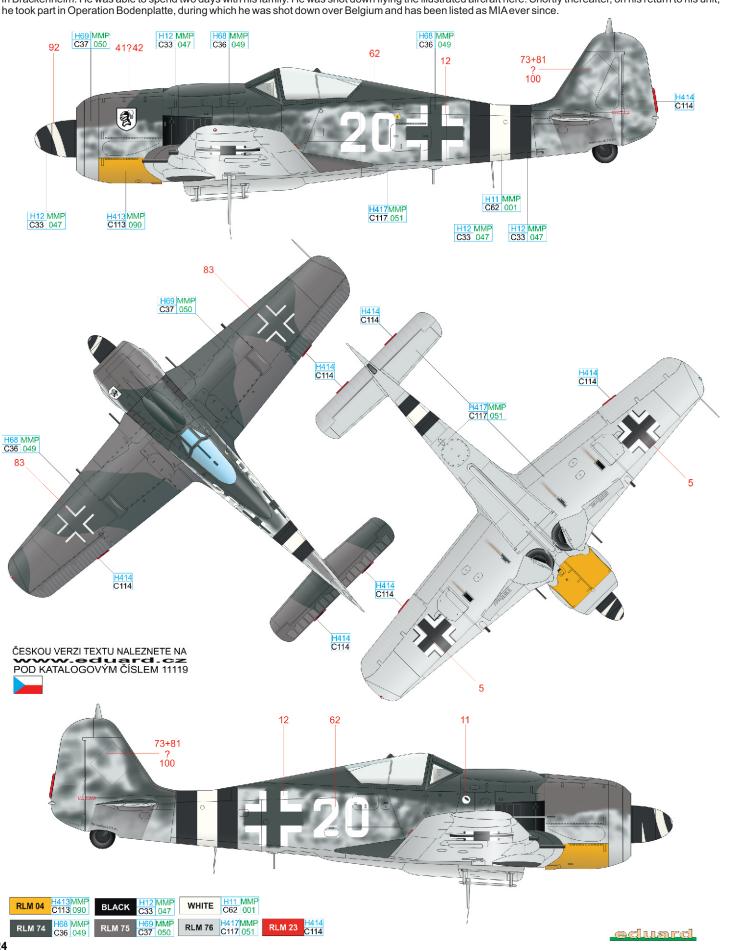
Fw 190A-8/R2, W. Nr. 682958, flown by Uffz. Paul Lixfeld, 6.(Sturm)/ JG 300, Löbnitz, Germany, December 1944

As was the case with sister unit JG 301, JG 300 was originally tasked with night interception of Allied bomber raids into occupied Europe. At the beginning of 1944, the unit's role was changed to day fighting. II. Gruppe was formed in July 1943 and received heavily armed and armoured Fw 190A-8/R2 aircraft in the summer of 1944 designed to combat the Allied raids and continued to be designated as a Sturmgruppe. One of the pilots of this unit became eighteen-year-old Uffz. Paul Lixfeld who's 'Yellow 12' carried the name 'Muschi'. JG 300 aircraft flying within the Defence of the Reich system carried a red fuselage band. Lixfeld's Sturmbock didn't carry the side armoured glass panels on the sliding section of the canopy, nicknamed 'Scheuklappe' (horse blinds). Many Sturmbocks had these removed because of freezing condensation between the armoured panels and the canopy proper, limiting visibility from the airplane.



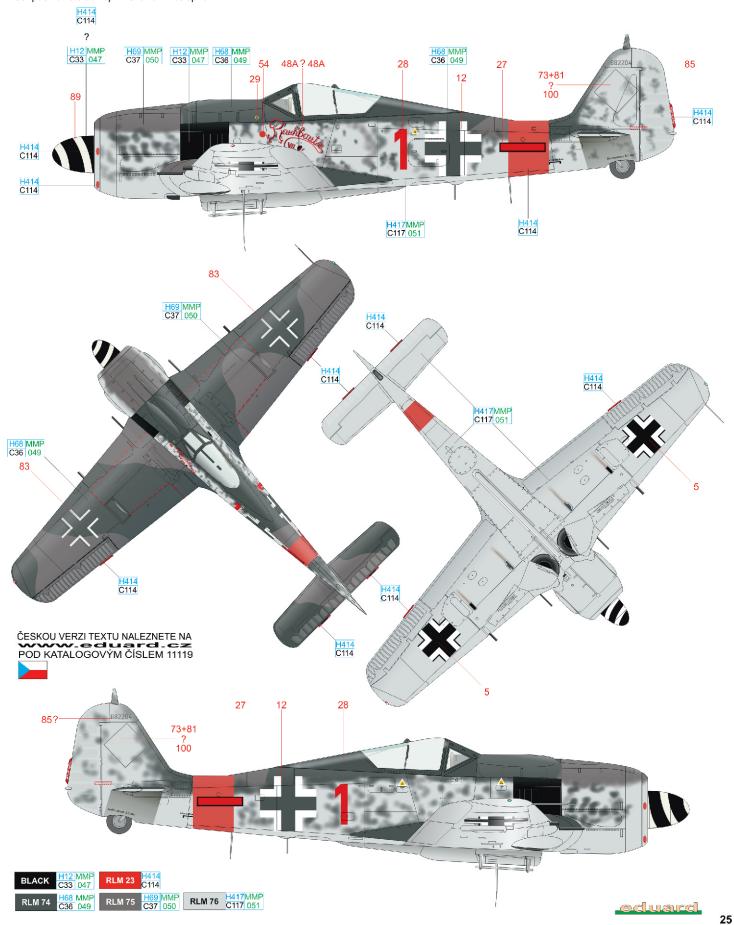
Fw 190A-8/R2, flown by Uffz. Erich Keller, 5.(Sturm)/ JG 4, Babenhausen, Germany, December 1944

Uffz. Erich Keller was an example of the short but intensive life of the Sturmjäger. His service with II. (Sturm)/ JG 4 was preceded by that of 2./ ZG 1, where he flew Ju 88s against RAF Coastal Command aircraft over the Bay of Biscay. With this unit, on June 6th, 1944, he flew combat missions against the invasion in northern France and was shot down and wounded near Caen. As a Sturmjäger within the Defence of the Reich, he gained his first victory on September 28th, when he was credited with downing a P-38. On October 6th, he shot down two B-17Gs during a single mission and by the 14th of October he had raised his total to five kills. During one combat action of II.(Sturm)/ JG 4 on December 23rd, 1944, he was shot down but managed to set down near his home in Brackenheim. He was able to spend two days with his family. He was shot down flying the illustrated aircraft here. Shortly thereafter, on his return to his unit,



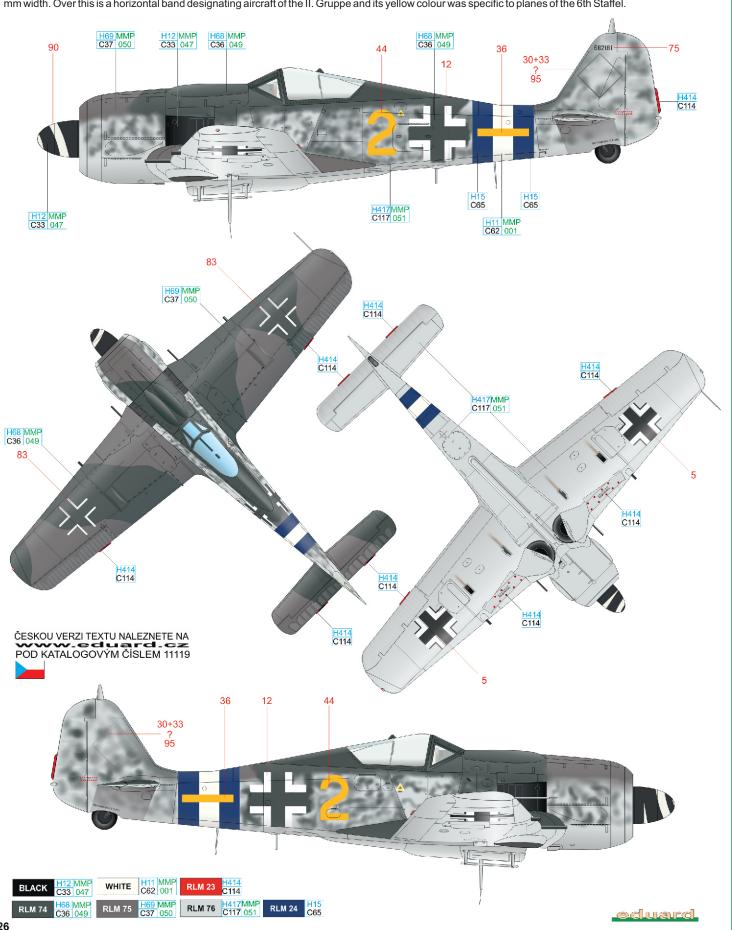
Fw 190A-8/R2, W. Nr. 682204, flown by Oblt. Klaus Bretschneider, 5. (Sturm)/ JG 300, Löbnitz, Germany, December 1944.

Holder of the Knight's Cross and fighter ace Klaus Bretschneider was one of the founding pilots of II. Gruppe JG 300. He achieved fourteen kills before being trained in the Sturm tactics of attacking and would claim another twenty afterwards, the majority of which were four-engined heavy bombers. He fell as CO of 5./ JG 300 on December 24th, 1944 after an attack on a group of B-17s. He was the victim of escort fighters, likely from the 357th Fighter Group. His aircraft went down not far from Oberaul in Hesse. Bretschneider's Sturmbock, christened 'Rauhbautz VII', had the side armoured glass units removed on the sliding portion of the canopy. Markings of the aircraft of JG 300 within the Defence of the Reich, a red fuselage band ahead of the tail surfaces, was further complemented by a red horizontal bar for aircraft of the 5th Staffel. According to new sources, the inscription below the cockpit was yellow with red shadowing, the spirner carries a white spiral on a red background. This kit includes the newer interpretations as well as the more usual red with black shadowed inscription and black spinner and white spiral.



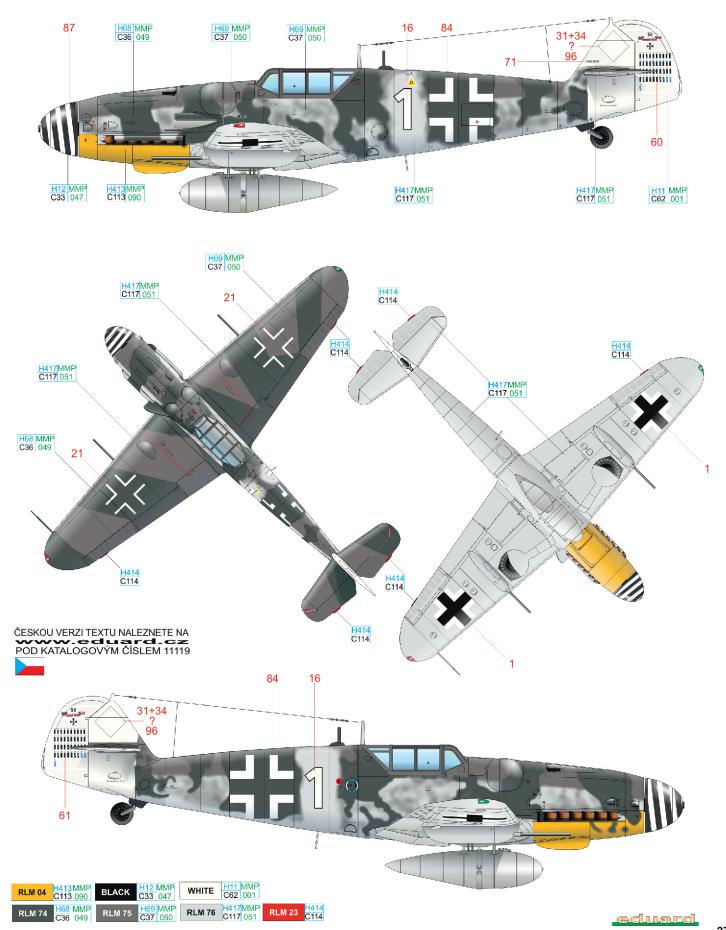
Fw 190A-8/R2, W. Nr. 682181, flown by Fw. Hubert Engst, Löbnitz, 6.(Sturm)/ JG 300, Löbnitz, Germany, early 1945

A native of Krauschwitz, Hubert Engst was born on November 10th, 1921 and on completion of flight training in July 1943, he was assigned to JG Hermann (later redesignated as JG 300), specialists in the use of Wilde Sau tactics (night attacks against bombers using single engined fighters). Here, only on his first combat flight and after just three hours of arriving, he would shoot down a Stirling. Hubert Engst flew with the 5th, and later 6th, Staffel JG 300, that was from its beginnings integrated into the structure of the Defence of the Reich. It has been recorded that in its service, he shot down somewhere in the vicinity of twenty enemy aircraft. He himself was shot down twice. The remains of his Fw 190A-8/R2 W.Nr. 681361 'Yellow 7' was discovered in 2011 near Otin near Jindrichuv Hradec and are currently in the collection of the local museum there. Hubert Engst lived in the former East Germany and died in 1981. The standard RLM74/75/76 scheme is complemented by JG 300 colours and markings from the end of the war in the shape of a blue-white-blue band of the prescribed 900 mm width. Over this is a horizontal band designating aircraft of the II. Gruppe and its yellow colour was specific to planes of the 6th Staffel.



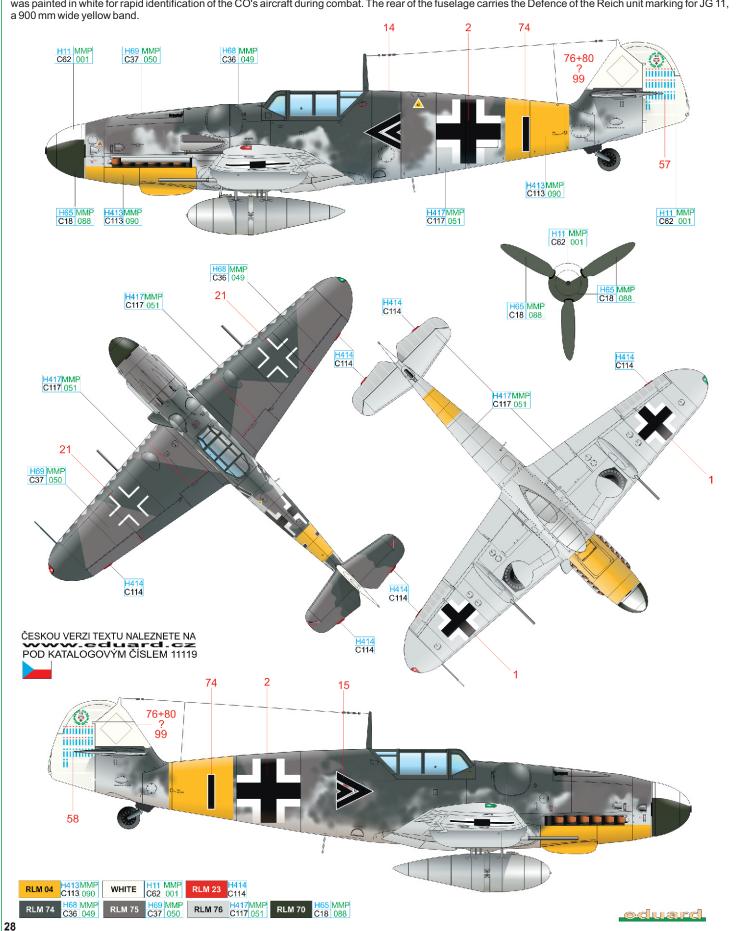
G Bf 109G-6/R6, W. Nr. 20272, flown by Oblt. Heinrich Klöpper, CO of 7./ JG 1, Leeuwarden, the Netherlands, November 1943

A native of Lower Saxony's Peine, future Knight's Cross recipient Heinrich Klöpper took part in the Battle of France and the Battle of Britain as a member of JG 77. He would claim one kill in each of these campaigns. He would get another eighty after the initiation of Operation Barbarossa on June 22nd, 1941 through to November 1943, this time with 11th Staffel of JG 51. At the beginning of November 1943, he took command of the 7th Staffel JG 1, a unit that was incorporated in the the Defence of the Reich (Reichsverteidigung). Serving with this unit, he downed five four engined B-17s, a B-24 and two P-38s. He was killed on November 29th, 1943, in combat with a couple of P-38s in the cockpit of his Bf 109 over Vollenhove in the Netherlands. Some commanders of tactical units had the fin and rudders of their aircraft painted white for guick identification of the leader's aircraft in combat. The rudder also bears Klöpper's victory tally.



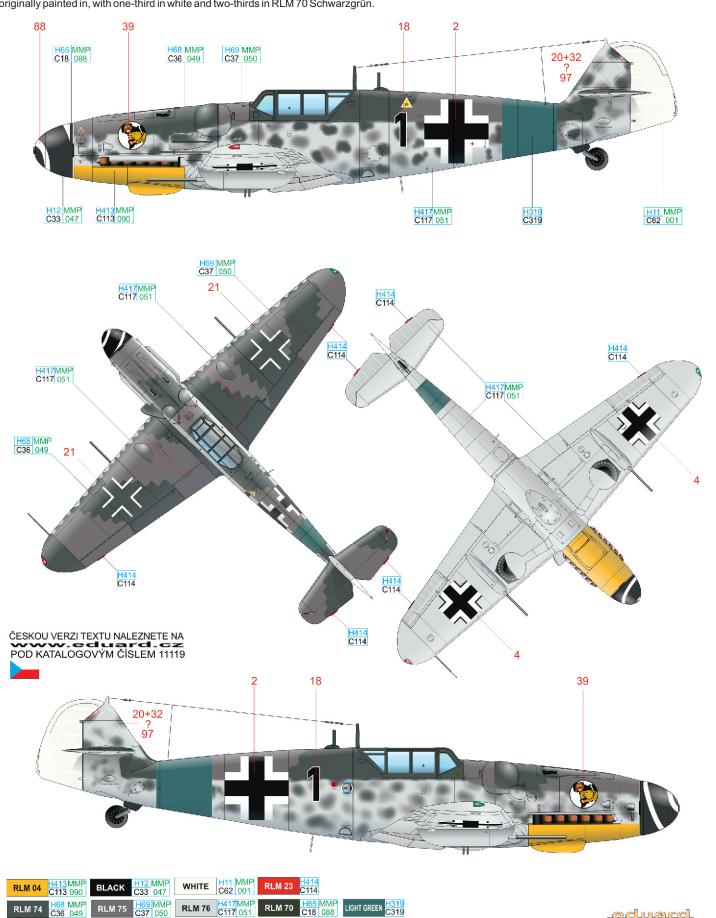
Bf 109G-6/R6, flown by Hptm. Anton Hackl, CO of III./ JG 11, Oldenburg, Germany, January 1944

After recovering from major injuries sustained in North Africa during combat with P-38s on February 4th, 1943, Anton Hackl returned to combat duty. At the time, he was already a 126 kill ace and holder of the Knight's Cross with Oak Leaves and was assigned to III./ JG 11, a unit incorporated into the Defence of the Reich. The following month, he was made CO of the unit. During his stint with JG 11, which ended in further injuries on April 15th, 1944 in combat with P-47s, he had amassed 141 kills. During his subsequent recuperation time, he was awarded the Swords of his Knight's Cross with Oak leaves. After recovery from these latest injuries, he would command other units of the Luftwaffe. History has recorded as Hackl shooting down a total of 192 enemy aircraft (34 of which were four-engined heavy bombers) and another 24 as unconfirmed. He died on July 9th, 1984 in his hometown of Regensburg. The aircraft flown by Anton Hackl was painted in the standard Luftwaffe day scheme as applied at the Messerschmitt factory in Regensburg. As was the case with Klöpper's plane, the tail was painted in white for rapid identification of the CO's aircraft during combat. The rear of the fuselage carries the Defence of the Reich unit marking for JG 11, a 900 mm wide yellow band.



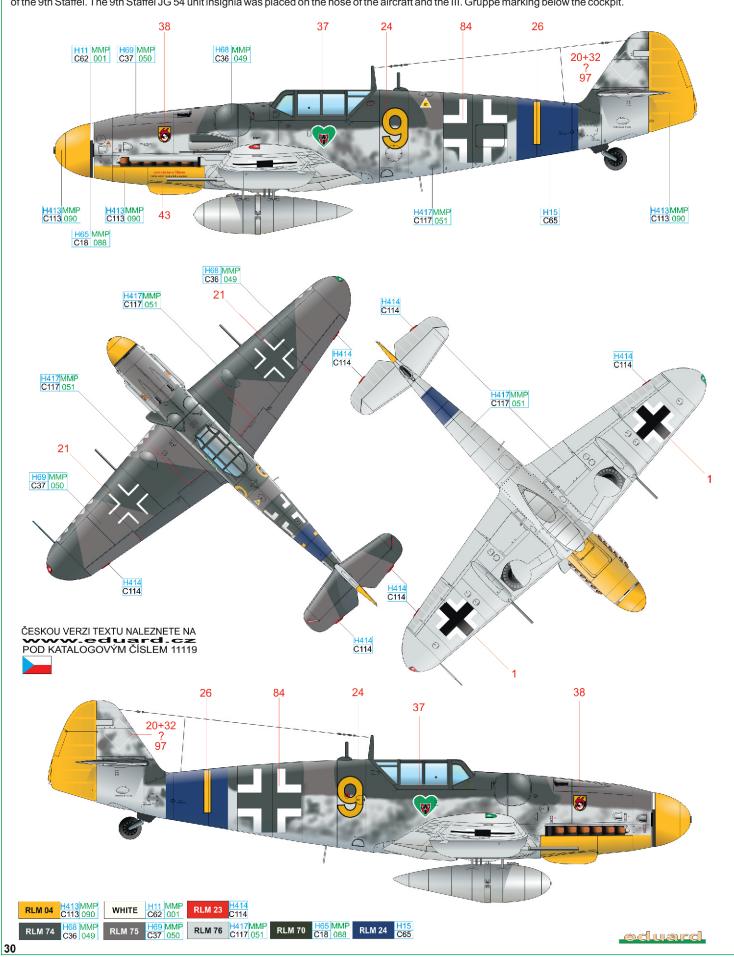
Bf 109G-6/R6, 2./ JG 27, Trenčín, Slovak Republic, early 1944

In November, 1942 I. Gruppe of JG 27 was withdrawn from North Africa and after essential downtime and replenishment of personnel and ground crew was reassigned to northern France in January 1943. A new combat environment and inexperienced personnel contributed to heavy losses during combat and it was therefore decided to transfer the unit to a less intense area, specifically to a base at Fels am Wagram, near Vienna. I./ JG27 was incorporated into the Defence of the Reich structure at the same time, tasked with protecting the area around Vienna against heavy bomber raids of the 9th Air Force. Here, the unit remained until being hastily recalled back to northern France on June 6th, 1944. 'Black 1', photographed in February 1944 at Trencin, carries a camouflage scheme applied at the Erla manufacturing facility in Leipzig. It also carries the JG 27 unit marking in the Defence of the Reich, a 900 mm wide green fuselage band. The engine cowl also bears the JG 27 insignia. The base of the spinner wasn't painted black like the remainder of the item and remained in the colour originally painted in, with one-third in white and two-thirds in RLM 70 Schwarzgrün.



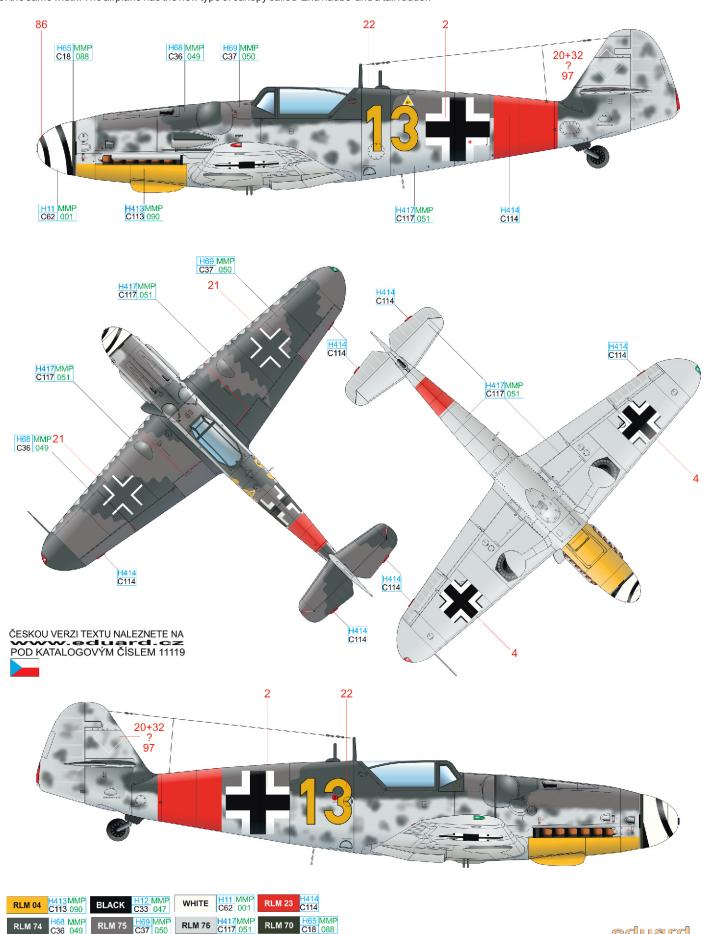
Bf 109G-6/R6, 9./ JG 54, Ludwigslust, Germany, January/ February 1944

In February 1943, III. Gruppe JG 54 Grünherz was moved to the Western Front in an effort to strengthen the fighter force in combat against the increasing significance of the RAF complimented by American units. Later, it was transferred from the Canal zone and incorporated into the Defence of the Reich structure, where their main opposition consisted of four-engined B-17 Flying Fortress and B-24 Liberator heavy bombers escorted by P-38 Lightnings, P-47 Thunderbolts and P-51 Mustangs. 'Yellow 9' bore the standard RLM74/75/76 scheme applied on the production line by Messerschmitt at Regensburg also had a yellow rudder and spinner. The III. Gruppe unit identifier appeared on the 900 mm wide blue fuselage band. Its yellow colour was reserved for machines of the 9th Staffel. The 9th Staffel JG 54 unit insignia was placed on the nose of the aircraft and the III. Gruppe marking below the cockpit.



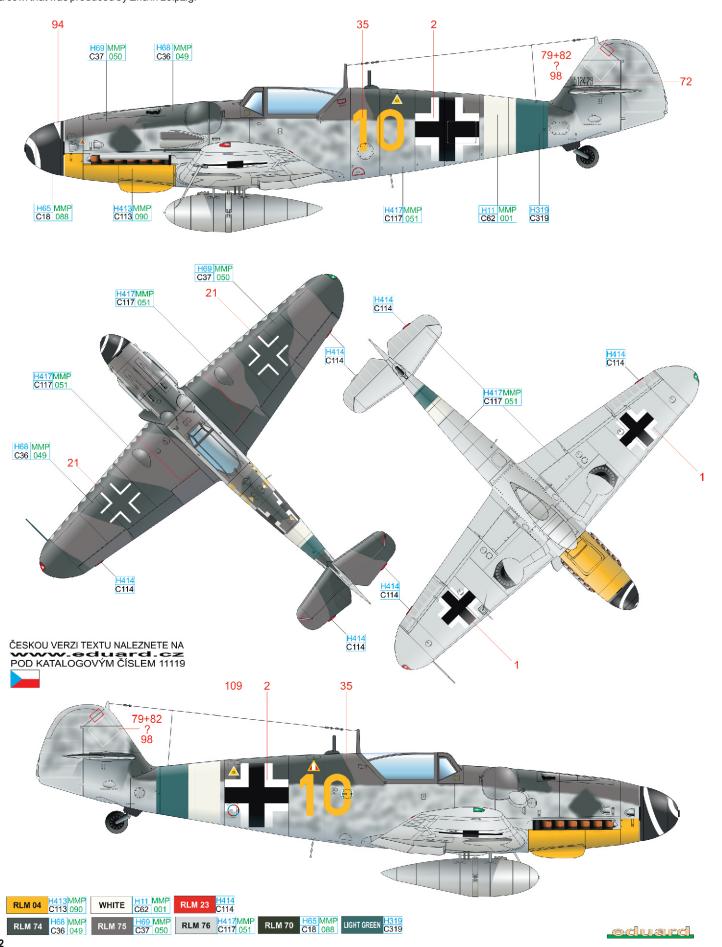
Bf 109G-6, flown by Uffz. Klaus Lambio, 9./ JG 300, Jüterbog – Waldlager, Germany, June 1944

Jagdgeschwader 300 was originally tasked with night interceptions of British bombers using single engined Bf 109 and Fw 190A fighters. At the end of May 1944, it was decided to integrate these assets into day units as part of the Defence of the Reich structure. Uffz. Klaus Lambio, who began to meet USAAF four-engined heavy bombers in combat from June 1944, was able to destroy or damage seven of them over the remaining eleven months of the war. This aircraft carries a red 900 mm wide fuselage band over the rear fuselage and is camouflaged in the standard RLM 74/75/76 scheme as applied at Erla in Leipzig. The red band identified the aircraft as belonging to JG 300. This identifier was used by JG 300 until January 1945 when it was changed to a blue-white-blue band of the same width. The airplane has the new type of canopy called 'Erla haube' and a tall rudder.



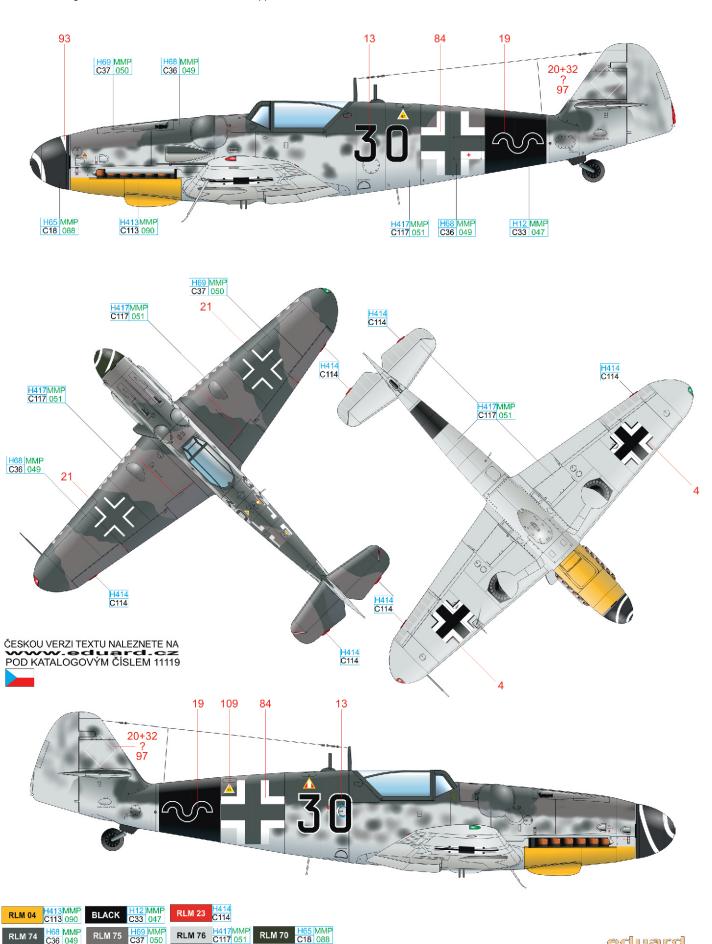
Bf 109G-14/U4, W. Nr. 512429, I./ JG 77, Euskirchen, Germany, 1945

The area of operations for I. Gruppe JG 77 from mid 1942 was the Southern Front, where together with sister units II. and III. Gruppe they fought against the Allies first in Africa, then in Italy and the Balkans. At the beginning of 1945, the entire Jagdgeschwader 77 was integrated into the Defence of the Reich, where their main task was to combat American four-engined heavy bombers and their escorts on their way to German targets. Over the final months of the war, the unit was moved to northern Moravia where they engaged Soviet pilots. Bf 109G-14 'Yellow 10' was discovered by the Allies at the airfield of Euskirchen in Germany. The 900 mm green and white fuselage band put this aircraft with JG 77 in the Defence of the Reich structure. It is possible that this aircraft had a cowl that was produced by Erla in Leipzig.



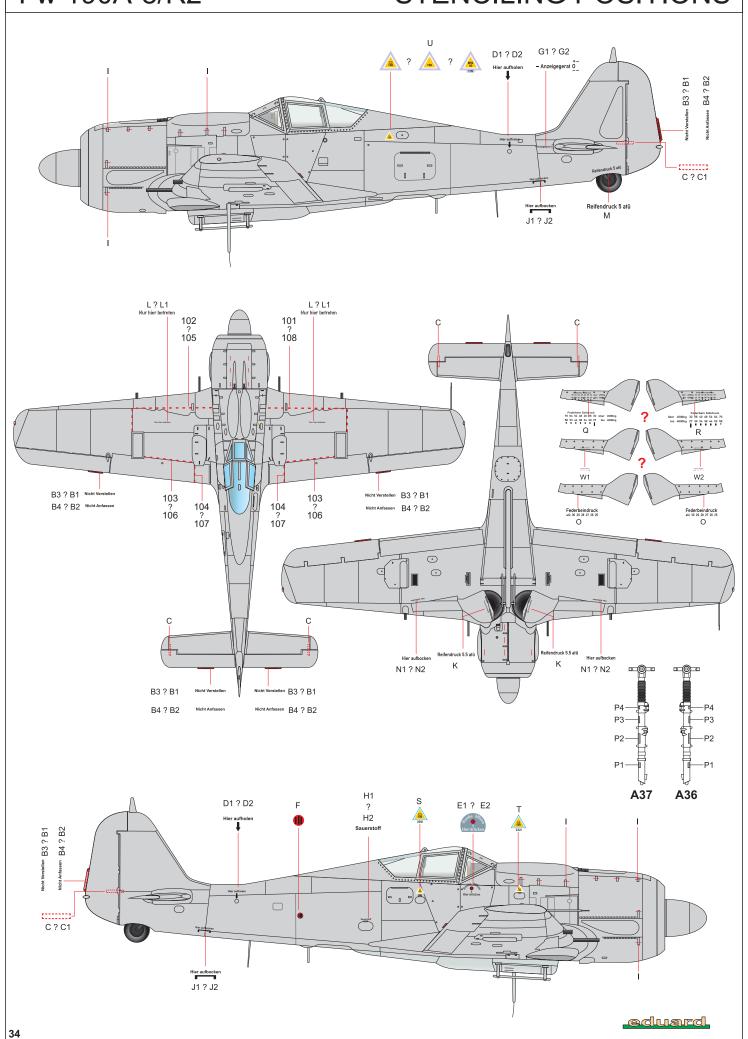
M Bf 109G-14, 13./ JG 53, Bad Wörishofen, Germany, 1945

IV. Gruppe JG 53 was formed out of III. Gruppe JG 76 at Hufingen, not far from the border with Switzerland at the end of October 1944 and was equipped with later versions of the Bf 109G. Later, the unit also was equipped with the more modern Messerschmitt Bf 109K. As a Defence of the Reich unit, it fought over the southern sector of the Western Front until the end of April 1945, when it was disbanded. 'Black 30' was discovered by advancing Allied troops at Bad Wörishofen. The rear fuselage had a 900 mm wide black fuselage band, an identifier used by JG 53 when in the Defence of the Reich system. The wave bar on the rear fuselage was reserved for aircraft of the IV. Gruppe.



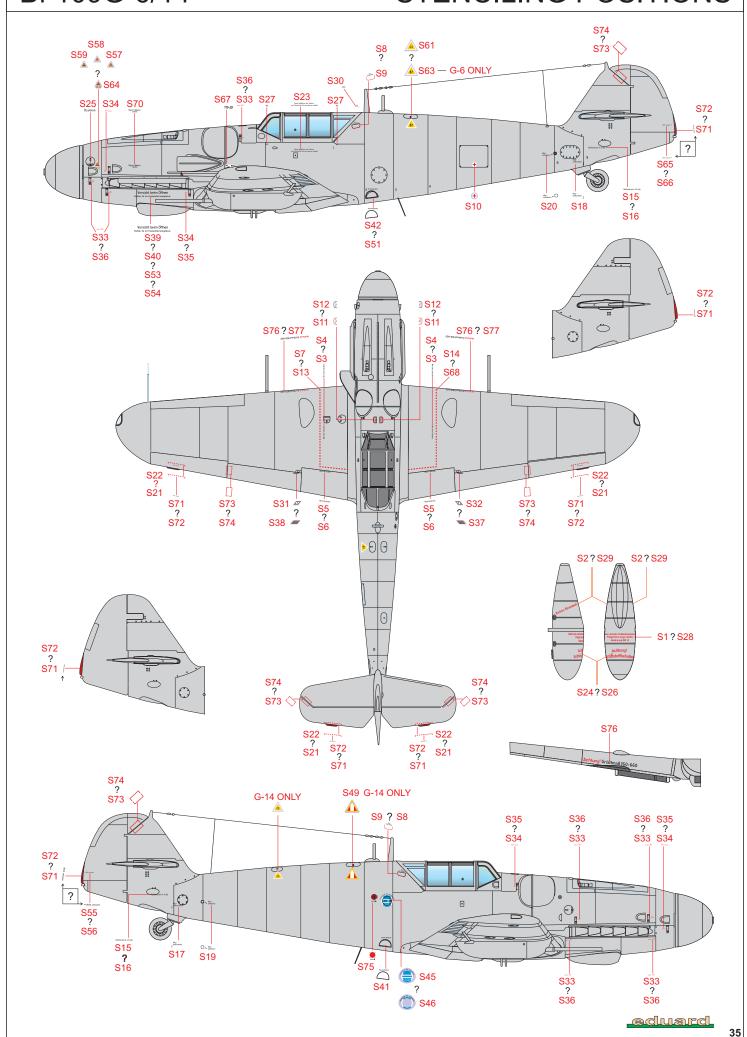
Fw 190A-8/R2

STENCILING POSITIONS



Bf 109G-6/14

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