

INFORMATION FOR DISTRIBUTORS

JANUARY 2013

Dear friends,

No matter of upcoming Day of Judgement sometimes in late December, we are keeping our promised timing to release our regular list of new releases for January 2013 today. January list of releases is full of possible bestsellers. Check the photo-etch line, with sets for MiG-23M/MF/ML for example. A little bit complicated name, right, but it names all expected versions where these sets have to fit to. What is sure bestseller is 1/32nd set for Uhu, which compares the December sets for that kit. All sets for new Revell's 1/32nds are very good sellers, or better said the real bestsellers, and it is expectable these won't be an exception. We have also set of resin wheels in Brassin line designed for Uhu, with wheel type never before produced by any model manufacturer. Brassin line will grow again in January, I would like also highlight two sets for our own 1/72nd scale Bf 110G-2. However, the wheel set is designed for all Gs generally. Anyway, see carefully the cockpit set for G-2, it could be also good seller especially to be in the shops together with the kit, which is December release, as you know. There are five BIG Ed sets for January, and one new BIG SIN for Bf 109E in 1/48th scale.

Also, check the list of mask. Mask line sale was quickly growing in all 2012, we have 40% growth comparing with 2011, and who sells the Masks, must have got similar experience. The January block of Mask contains mask for types with complicated canopies or systems of windows, like Zero, Sunderland or couple of helicopters, and these mask will be surely valuable help for builders of these kits.

Concerning the kits, we release the civil version of the famous Tante Ju. There was always strong feedback calling for releasing of such boxing, so we finally taken heard to release such project. The decided markings are very colorful and very interesting also from the historical point of view, it is expectable the kit will be well accepted by customers. Note the photoetch set 144005 in the list of the PE sets.

In Limited Edition line, we release the final re-boxing of the F-16A, which is what you will find inside of box with title name TOP FALCONS. The kit contains Kinetic plastic, Eduard resin, mask and photo-etch, three Top Gun and one AFFTC markings in Cartograf decal sheet. I guess it is actually very nice release.

What I must note are two re-releases, F6F-3 in 1/72nd scale and popular Fw 190A-8 in 1/48th scale. Both kits were out of production longer time, now they are on the way back. Note it is already 4th re-edition of the 8173 Fw 190A-8!

We will be very active with new kit releases next year, with Bf 110G-4 in 1/72nd scale and mainly Spitfire Mk.IXc in 1/48th scale in first half of year. Please follow our January customer Info to get more information about our 2013 project!

At the conclusion, just few words about December/January orders deliveries. Our sales department will be closed from December 21st, 2012, till January 3rd, 2013. We grand all orders received until December 19th, 2012 will be dispatched until end of the year. However, it is expected latest parcels dispatched in 2012 will be leaving our ramp on December 20th, 2012. Please don't hesitate to place your orders! All latter orders can be dispatched after New Year. 2013 delivery will start after finishing the inventory, which is expected on Friday, January 4th, 2013. It means all orders received between December 19th, 2012, and January 3rd, 2013, will be dispatched during second week of 2013.

Thank you for your business with Eduard!

Vladimir Sulc

Instruction sheets,
more pictures and information
can be found on www.eduard.com

You can download this leaflet on www.eduard.com

eduard

PLASTIC KITS



4423 Ju-52 airliner
1/144 SUPER44

[DETAILS](#)



1173 Top Falcons
1/48 LIMITED EDITION

[DETAILS](#)



7419 Bf 110E
1/72 Weekend

[DETAILS](#)



7076 F6F-3
1/72 ProfiPACK **reedition**

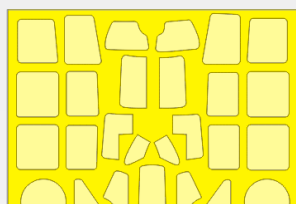
[DETAILS](#)



8173 Fw 190A-8
1/48 ProfiPACK **reedition**

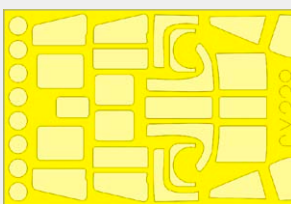
[DETAILS](#)

MASKS



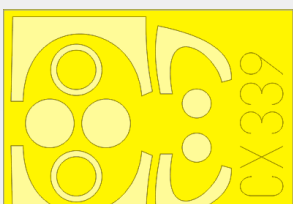
CX337 A6M2b
1/72 Tamiya

[DETAILS](#)



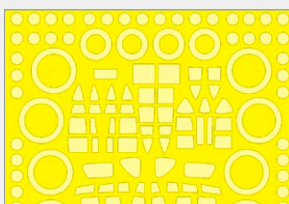
CX338 Sea King HC-4
1/72 Cyber Hobby

[DETAILS](#)



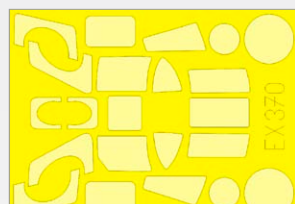
CX339 F-5E
1/72 Hobby Boss

[DETAILS](#)



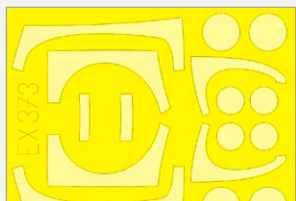
CX343 Sunderland
1/72 Italeri

[DETAILS](#)



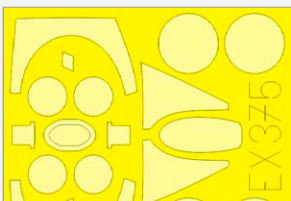
EX370 Wessex HU-5
1/48 Italeri

[DETAILS](#)



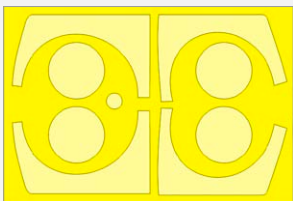
EX373 EA-18G
1/48 Italeri

[DETAILS](#)



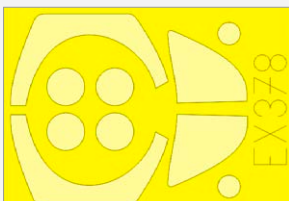
EX375 MiG-23M
1/48 Trumpeter

[DETAILS](#)



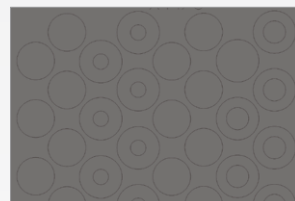
EX376 F-94
1/48 Kitty Hawk

[DETAILS](#)



EX378 MB.326
1/48 Italeri

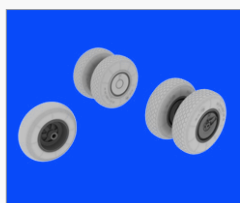
[DETAILS](#)



XT193 Pz.IV Ausf H
1/35 Italeri

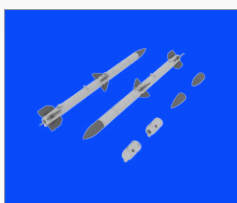
[DETAILS](#)

BRASSIN



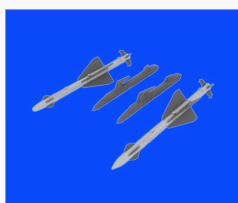
632016 He 219 wheels
1/32 Revell

[DETAILS](#)



648087 AIM-120C AMRAAM
1/48

[DETAILS](#)



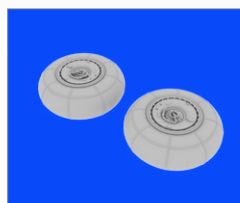
648088 R-23R / AA-7
Apex 1/48

[DETAILS](#)



672012 Bf 110G-2
cockpit 1/72 Eduard

[DETAILS](#)



672013 Bf 110G wheels
1/72 Eduard

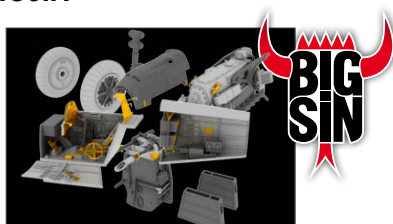
[DETAILS](#)



XT204 Pick Up
1/35 Meng

[DETAILS](#)

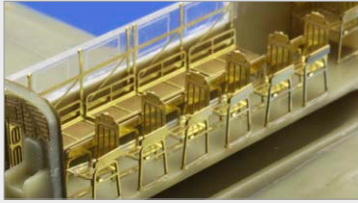
BIGSIN



SIN64807 Bf 109E
1/48 Eduard

[DETAILS](#)

PHOTO-ETCHED SETS



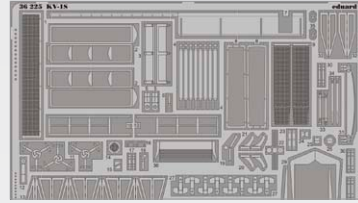
144005 Ju 52 airliner
1/144 Eduard
(1 part)

[DETAILS](#)



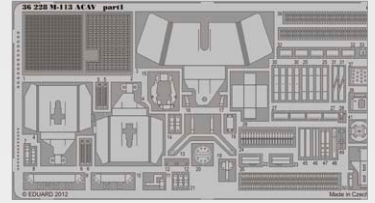
32324 He 219 exterior
1/32 Revell
(2 parts)

[DETAILS](#)



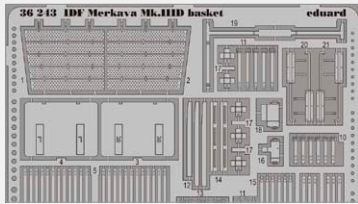
36225 KV-1S
1/35 Trumpeter
(1 part)

[DETAILS](#)



36228 M-113 ACAV
1/35 Italeri
(2 parts)

[DETAILS](#)



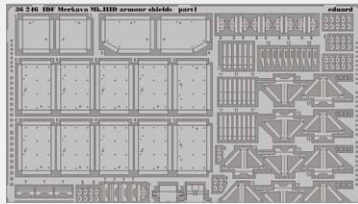
36243 IDF Merkava Mk.IIID basket
1/35 Meng
(1 part)

[DETAILS](#)



36244 T-55 Enigma
1/35 Tamiya 35324
(1 part)

[DETAILS](#)



36246 IDF Merkava Mk.IIID armour
shields 1/35 Meng
(2 parts)

[DETAILS](#)



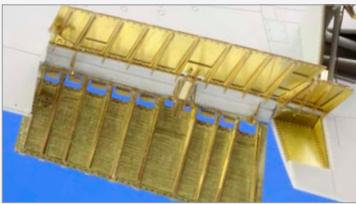
48755 MiG-23M/ML/MF exterior
1/48 Trumpeter
(1 part)

[DETAILS](#)



48756 MiG-23M/ML/MF weapon
1/48 Trumpeter
(1 part)

[DETAILS](#)



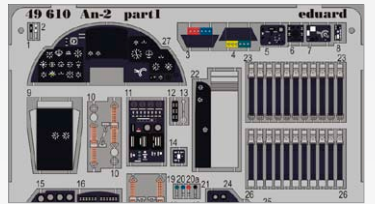
48757 Seahawk Mk.100/101 landing
flaps 1/48 Trumpeter
(1 part)

[DETAILS](#)



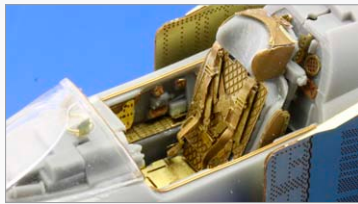
49608 Seahawk Mk.100/101 S.A.
1/48 Trumpeter
(1 part)

[DETAILS](#)



49610 An-2
1/48 Hobby Boss
(1 part)

[DETAILS](#)



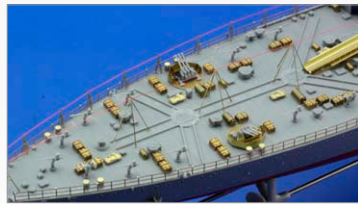
49626 MiG-23M S.A.
1/48 Trumpeter
(2 části)

[DETAILS](#)



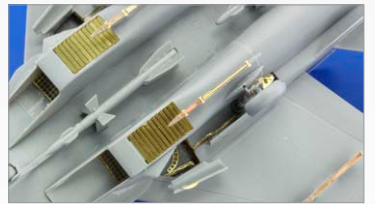
53074 TONE
1/350 Tamiya
(2 part)

[DETAILS](#)



53075 TONE railings
1/350 Tamiya
(1 part)

[DETAILS](#)



73456 Su-27UB S.A.
1/72 Trumpeter
(1 part)

[DETAILS](#)



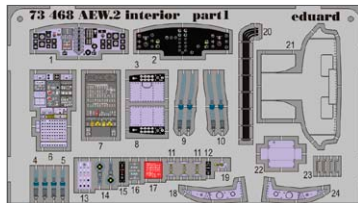
73464 Wessex HAS Mk.3 S.A.
1/72 Italeri
(1 part)

[DETAILS](#)



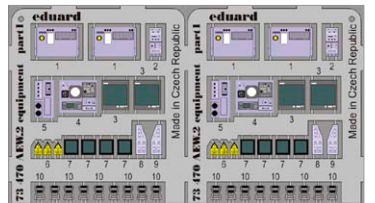
73467 A6M2b S.A.
1/72 Tamiya
(1 part)

[DETAILS](#)



73468 Sea King AEW.2 interior S.A.
1/72 Cyber Hobby
(3 parts)

[DETAILS](#)



73470 Sea King AEW.2 equipment
1/72 Cyber Hobby
(3 parts)

[DETAILS](#)

PHOTO-ETCHED SETS



33115 He 219 interior S.A.
1/32 Revell
(1 part)

[DETAILS](#)



FE608 Seahawk Mk.100/101 S.A.
1/48 Trumpeter
(1 part)

[DETAILS](#)



FE610 An-2 interior S.A.
1/48 Hobby Boss
(1 part)

[DETAILS](#)



FE626 MiG-23M interior S.A.
1/48 Trumpeter
(1 part)

[DETAILS](#)



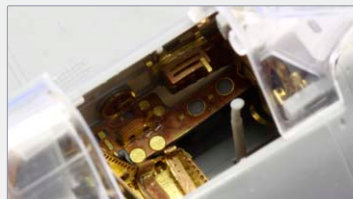
SS456 Su-27UB interior S.A.
1/72 Trumpeter
(1 part)

[DETAILS](#)



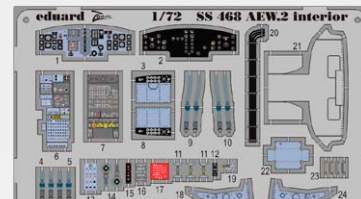
SS464 Wessex HAS Mk.3 S.A.
1/72 Italeri
(1 part)

[DETAILS](#)



SS467 A6M2b S.A.
1/72 Tamiya
(1 part)

[DETAILS](#)



SS468 Sea King AEW.2 interior S.A.
1/72 Cyber Hobby
(1 part)

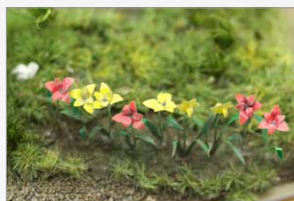
[DETAILS](#)

BIG-ED SETS



BIG3322 Ju 87B-2
1/32 Trumpeter

[DETAILS](#)



BIG3576 PLANTS I. Temperate
zone / garden 1/35

[DETAILS](#)



BIG3577 PLANTS II. Temperate
zone / wild & field 1/35

[DETAILS](#)



BIG4978 F8F
1/48 Hobby Boss

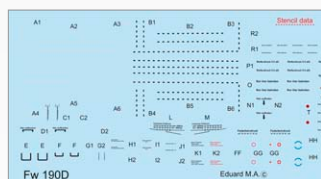
[DETAILS](#)



BIG5313 GERMAN Z-43 (1944)
1/350 Trumpeter

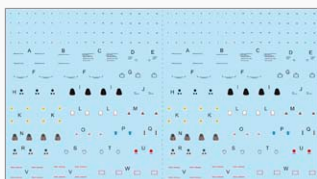
[DETAILS](#)

DECALS



D48015 Fw 190D stencils 1/48

[DETAILS](#)



D72005 Bf 110 stencils 1/72

[DETAILS](#)

Ju-52 airliner

SUPER44



**1/144
scale**

eduard

- An airliner version of the famous Tante Ju, Junkers 52 in 1/144 scale.
- Decal sheet covers four attractive and colorful markings, including both civilian and military ships while the pre-WWII and postwar service in Germany and Czechoslovakia.

BASIC INFO:

NAME: Ju-52 airliner

CAT. NO.: 4423

SCALE: 1/144

RANGE: SUPER44

TOOLS: Eduard

CONTENTS:

SPRUES: 4

COLOUR PE-SETS: 0

EXPRESS MASK: 1

MARKING: 4

DECALS: Eduard

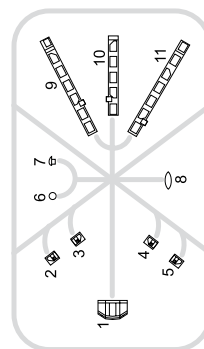
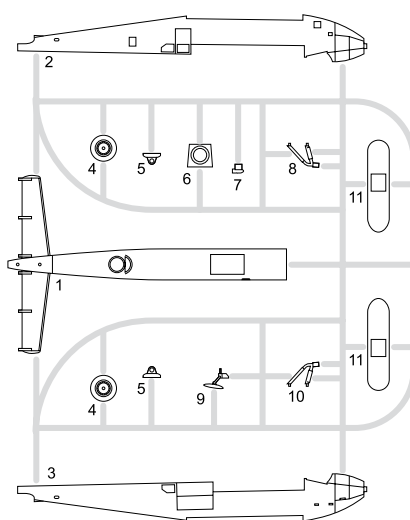
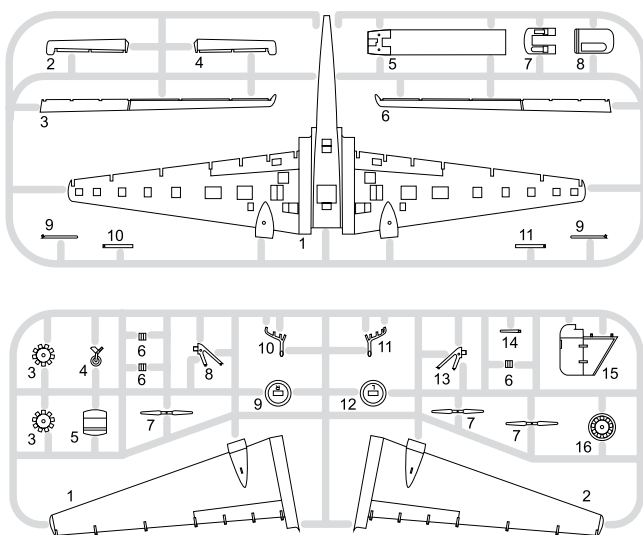
RESIN: -

RELATED PRODUCTS:

144005 Ju-52 airliner 1/144 (PE-sets)



KIT PARTS



Limited edition of the F-16A in the 1/48 scale is based on Kinetic plastic parts. The increasing value of that kit is made by the Eduard additional detailing sets.

The Eduard Brassin accessories covers the pilot's seat, engine exhaust and wheels. Other details are included in the photo-etched color set.

The decal sheet, designed by Eduard and printed by Cartograf features four colorful and attractive markings for F-16As serving with famous Top Gun and U.S. Air Force Flight Test Center.

Only 1500 boxes available.

BASIC INFO:

NAME: Top Falcons

CAT. NO.: 1173

SCALE: 1/48

RANGE: LIMITED EDITION

TOOLS: Kinetic

CONTENTS:

SPRUES: 8

COLOUR PE-SETS: 2

EXPRESS MASK: 1

MARKINGS: 4

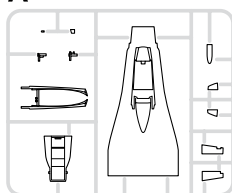
DECALS: designed by Eduard
printed by Cartograf

BRASSIN: seat, wheels and exhaust
nozzle

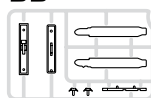


KIT PARTS

A>



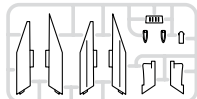
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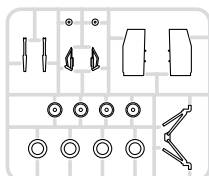
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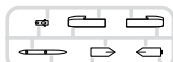
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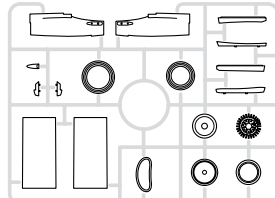
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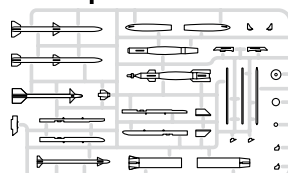
II>



J>

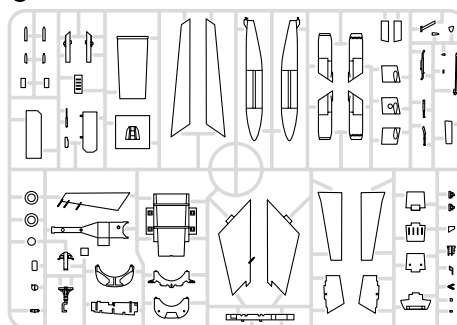


M> 2 pcs.

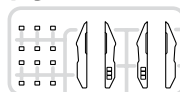


C>

PLASTIC PARTS



PS>



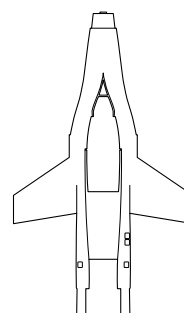
NOSE CONE



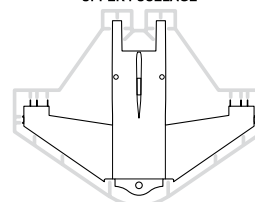
CANOPY



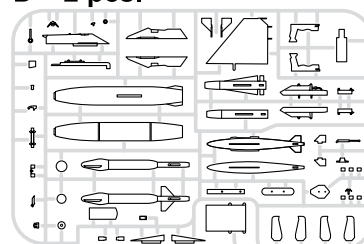
LOWER FUSELAGE



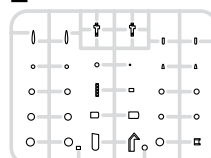
UPPER FUSELAGE



D> 2 pcs.

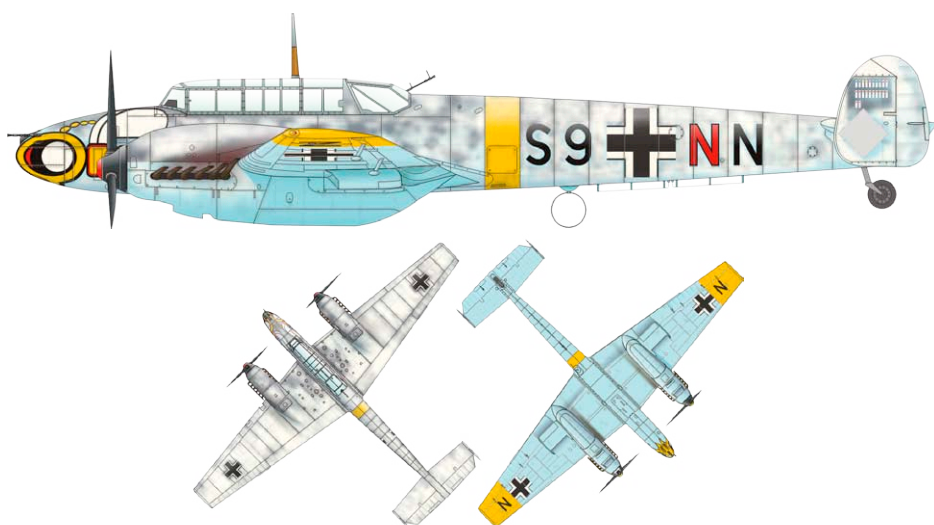


Z>




WEEKEND
 edition

1/72



The Weekend edition brings you the cheap variant of Eduard kit Bf 110E in 1/48 scale.

High quality decals are designed and printed by Eduard.

This kit, in very fair price, does not contain photo-etched accessories, nor the painting mask.

BASIC INFO:

NAME: Bf 110E

CAT. NO.: 7419

SCALE: 1/72

RANGE: Weekend

TOOLS: Eduard

CONTENTS:

SPRUES: 8

COLOUR PE-SETS: NO

EXPRESS MASK: NO

MARKING: 1

 DECALS: designed by Eduard
 printed by Eduard

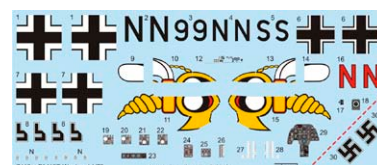
RELATED PRODUCTS:

672004 Bf 110E cockpit 1/72 (Brassin)

672002 Bf 110E nose guns 1/72 (Brassin)

672003 Bf 110E wheels 1/72 (Brassin)

72542 Bf 110E 1/72 (PE-sets)

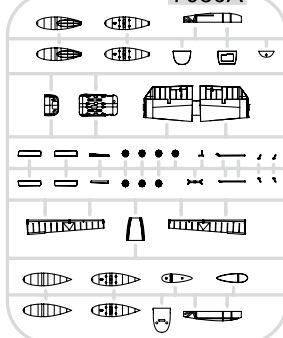


KIT PARTS

PLASTIC PARTS

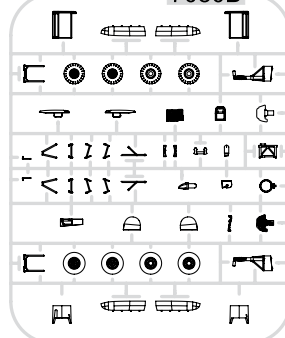
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7080A



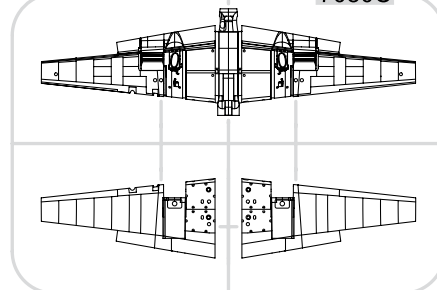
B>

7080B



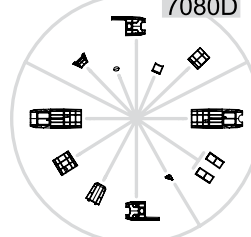
C>

7080C



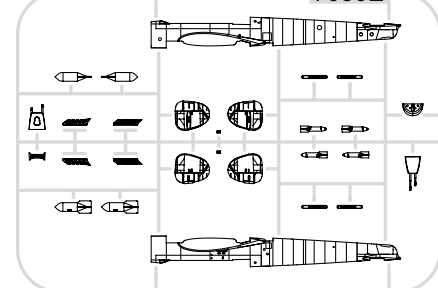
D>

7080D



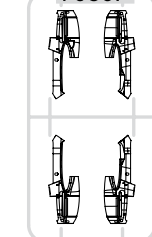
E>

7080E



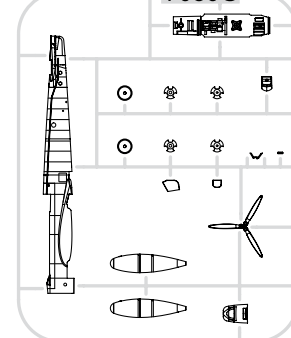
F>

7080F



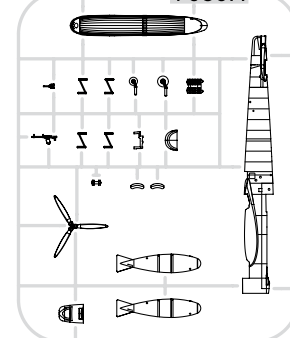
G>

7080G



H>

7080H



Re-edition of very popular Eduard kit of the F6F-3 in the 1/72 scale. In comparison to the previous edition, there are no significant changes. This kit value is increased by availability of plenteous amount of Eduard Brassin and photo-etched accessories.

F6F-3 Hellcat

ProfiPACK
edition

BASIC INFO:

NAME: F6F-3

CAT. NO.: 7076

SCALE: 1/72

RANGE: ProfiPACK **reedition**

TOOLS: Eduard

CONTENTS:

SPRUES: 4

COLOUR PE-SETS: 2

EXPRESS MASK: 1

MARKINGS: 5

DECALS: Eduard

RELATED PRODUCTS:

672001 R-2800-10 engine 1/72 (Brassin)

72523 F6F gun bay 1/72 (PE-sets)

72522 F6F-3 exterior 1/72 (PE-sets)



1/72 scale

eduard



F6F-3, BuNo 25813, Lt. C.K. 'Ken' Hilderbrandt, VF-33, Ondonga, December, 1943



F6F-3, BuNo 40090, VF-1, Lt. William C Moseley, USS Yorktown, June, 1944



F6F-3, Probable BuNo 66016, VF-16, USS Lexington, Hawaii, September, 1943



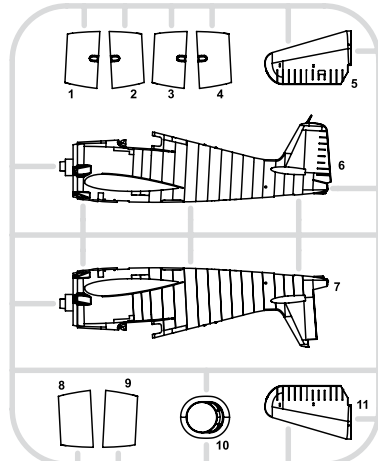
F6F-3, Lt. Richard E. Stambok, VF-27, USS Princeton, October, 1944



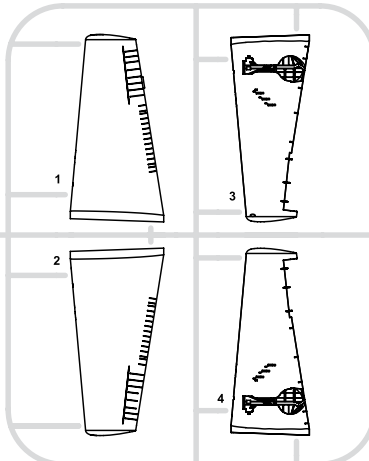
F6F-3, BuNo 40467, Lt. Alexander Vracu, VF-6, USS Intrepid, February, 1944

KIT PARTS

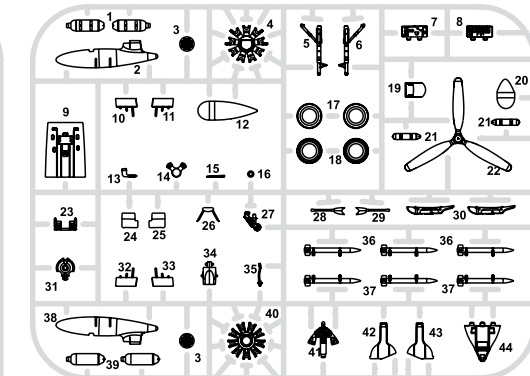
A>



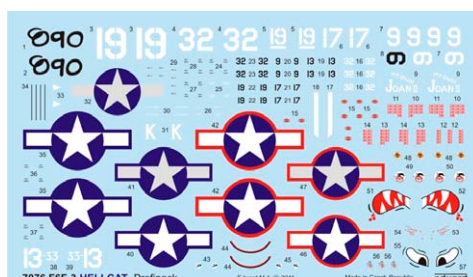
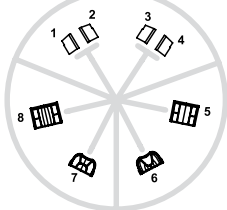
B>



D>



E>



Fw 190A-8

ProfiPACK



1:48 SCALE
PLASTIC KIT

eduard

Re-edition of Eduard bestseller, the Fw 190A-8 in the 1/48 scale. In comparison to the previous edition, there are no changes. This kit value is increased by current availability of Eduard Brassin and photo-etched accessories.

BASIC INFO:

NAME: Fw 190A-8

CAT. NO.: 8173

SCALE: 1/48

RANGE: ProfiPACK **reedition**

TOOLS: Eduard

CONTENTS:

SPRUES: 8

COLOUR PE-SETS: 2

EXPRESS MASK: 1

MARKING: 5

DECALS: designed by Eduard
printed by Eduard

RELATED PRODUCTS:

648070 MG 131 for Fw 190A/F 1/48 (Brassin)

48551 Fw 190A landing flaps 1/48 (PE-sets)

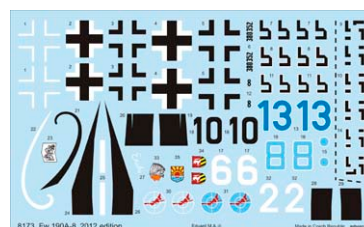
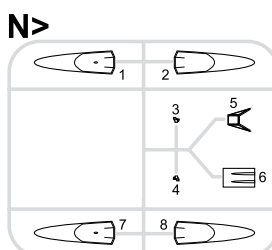
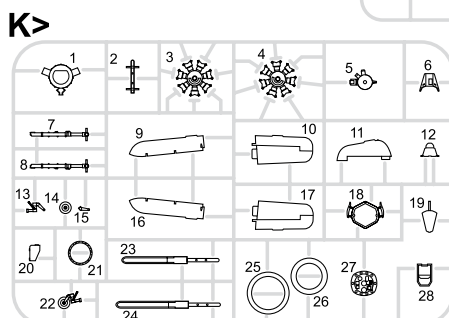
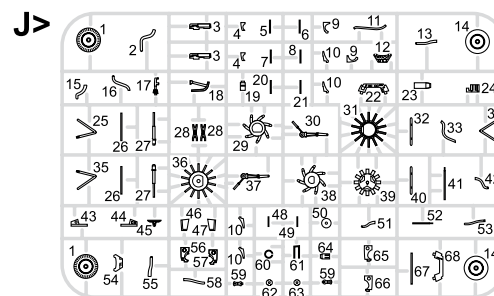
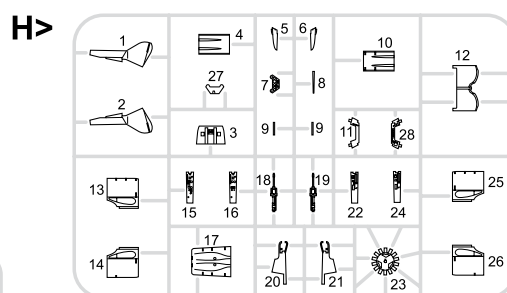
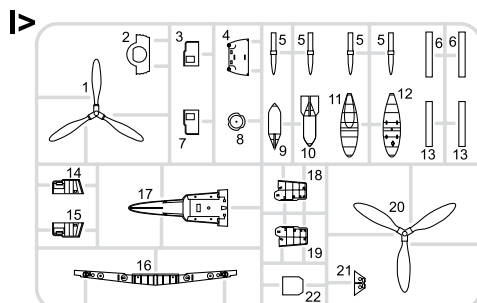
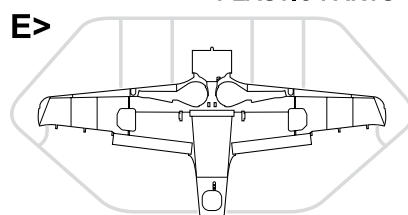
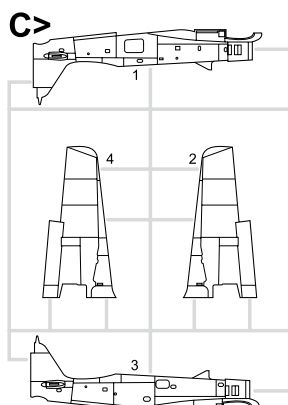
48555 Fw 190A/F tools and boxes 1/48 (PE-sets)

48556 Fw 190A-8 1/48 (PE-sets)

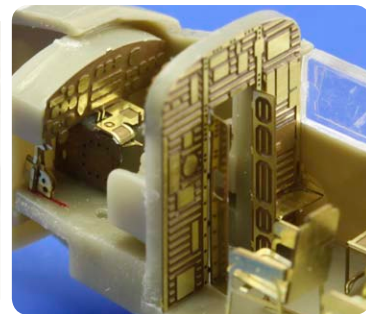
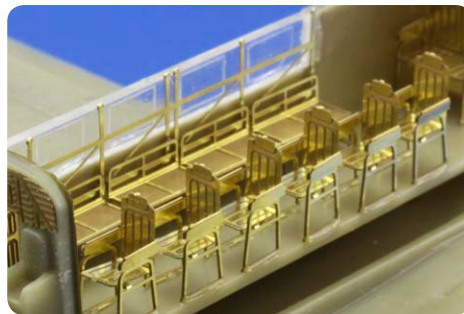
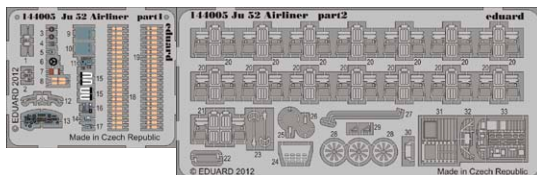
Fw 190A/F wooden landing flaps 1/48 (PE-sets)

KIT PARTS

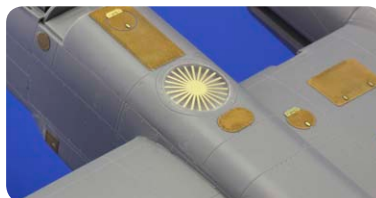
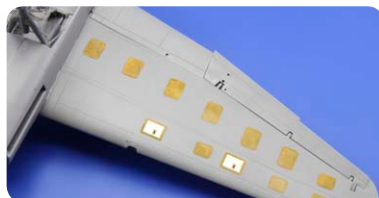
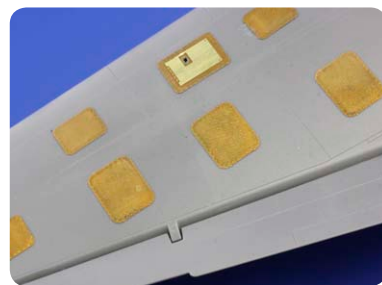
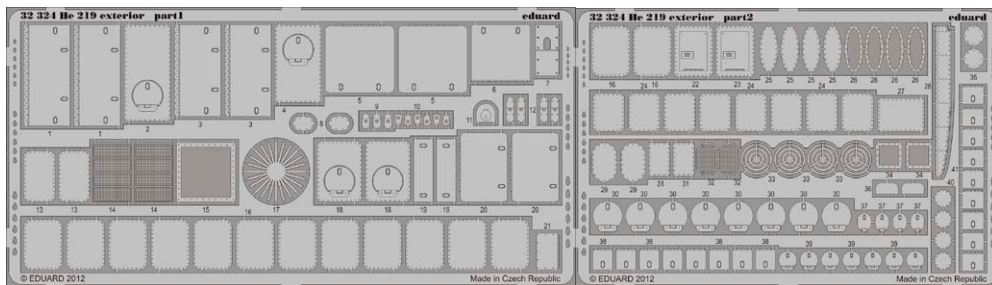
PLASTIC PARTS



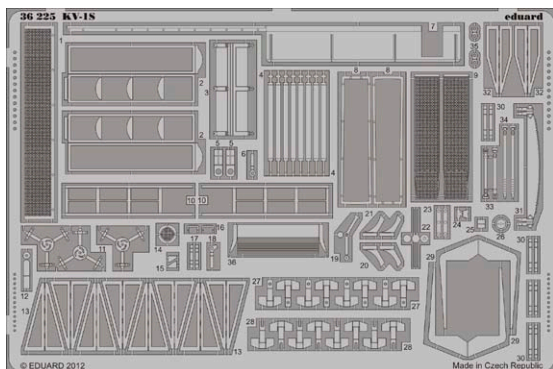
144005 Ju 52 airliner 1/144 Eduard



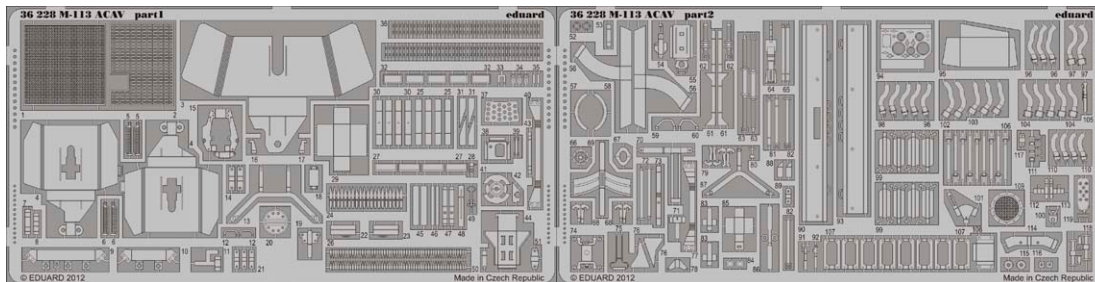
32324 He 219 exterior 1/32 Revell



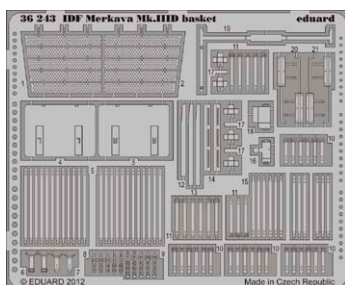
36225 KV-1S 1/35 Trumpeter

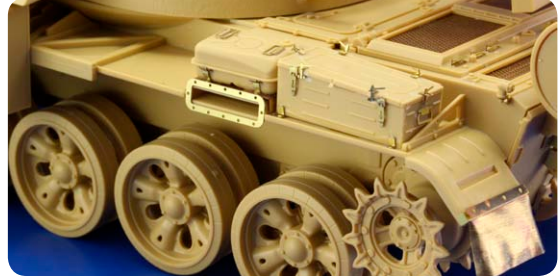
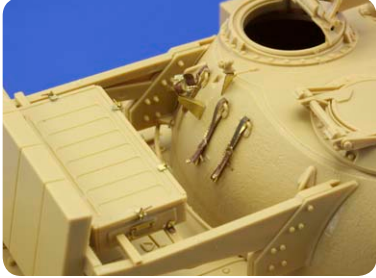
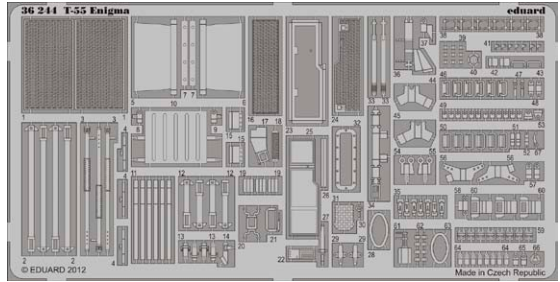
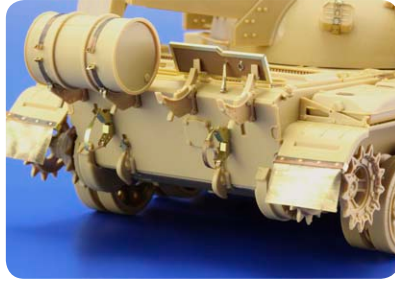


36228 M-113 ACAV 1/35 Italeri

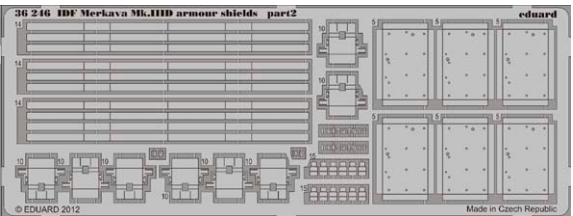
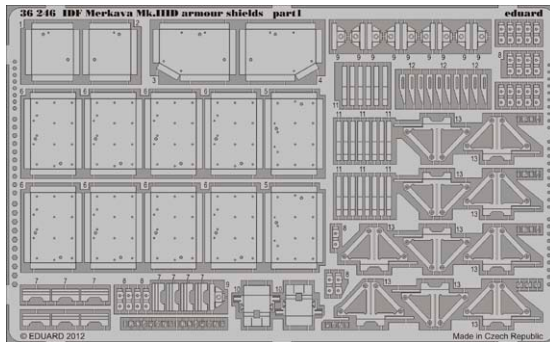


36243 IDF Merkava Mk.IIID basket 1/35 Meng

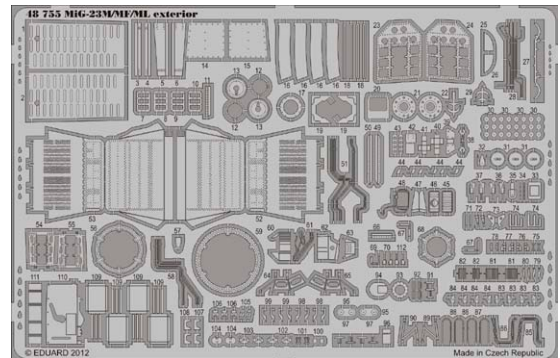




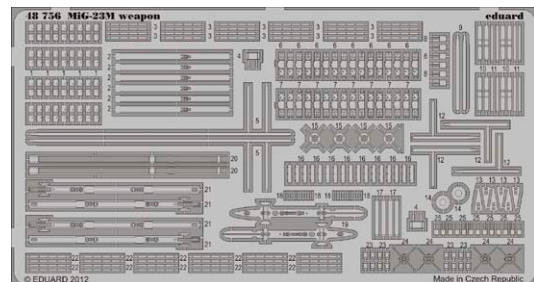
36246 IDF Merkava Mk.IIID armour shields 1/35 Meng

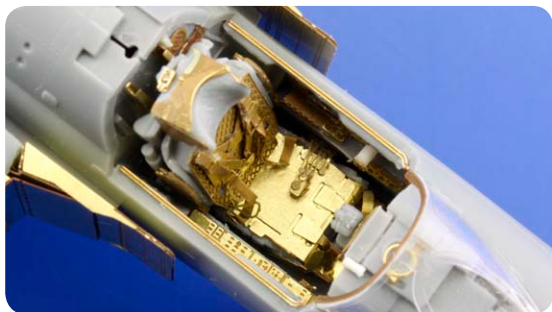
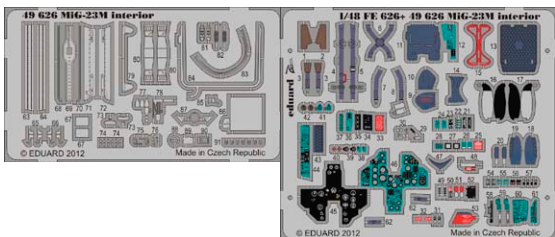
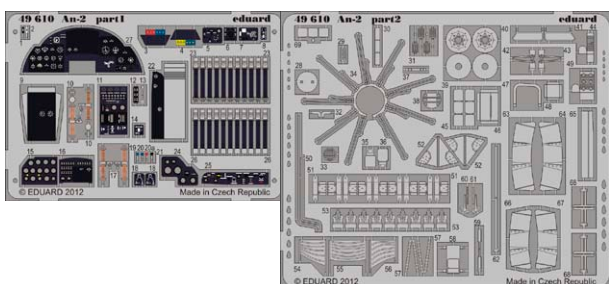
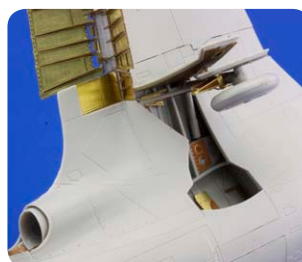
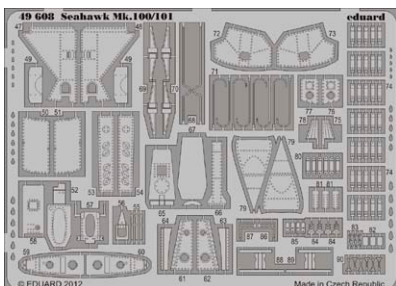
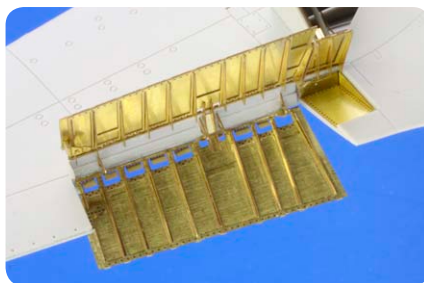
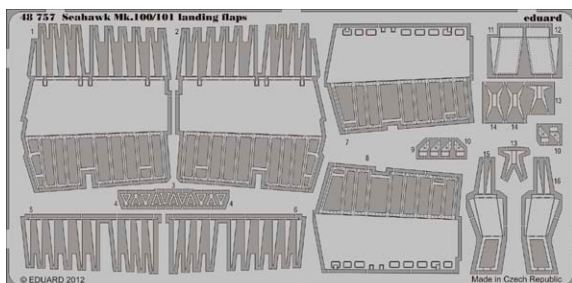


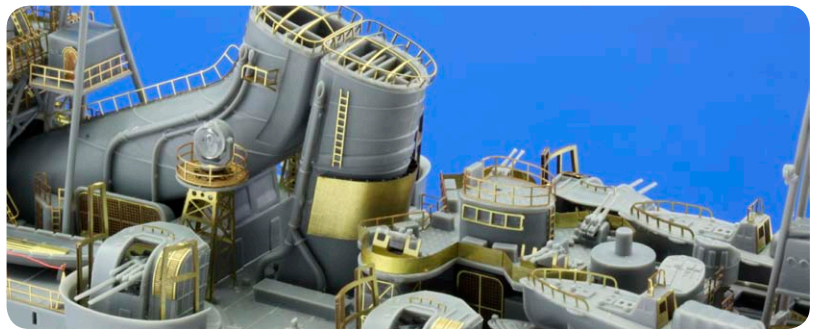
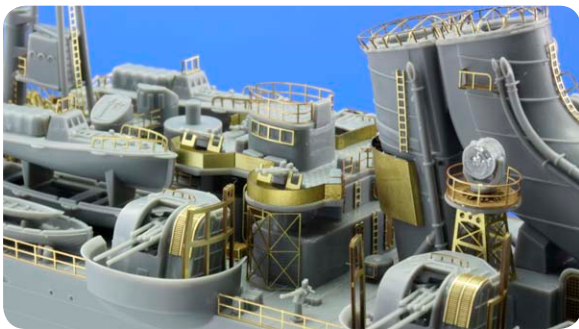
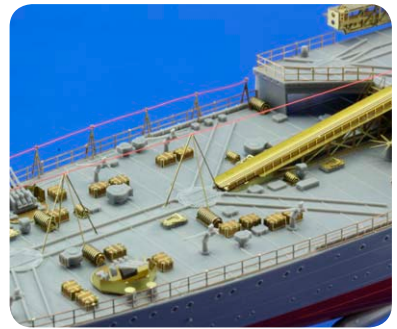
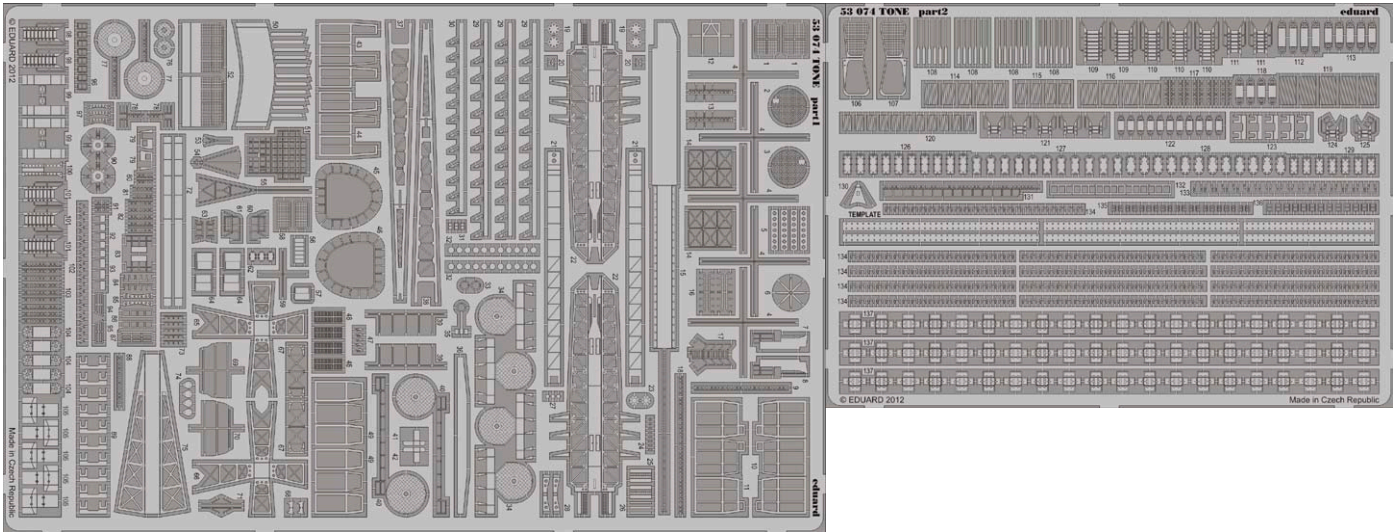
48755 MiG-23M/ML/MF exterior 1/48 Trumpeter



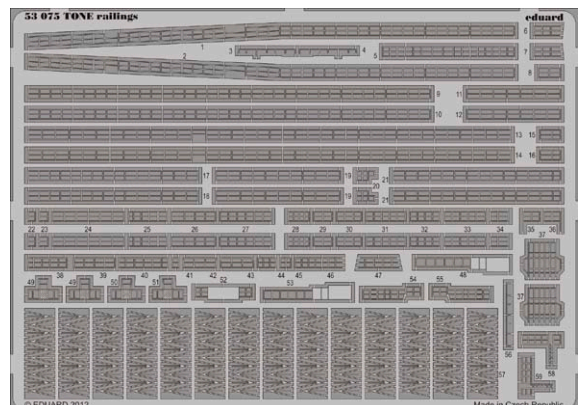
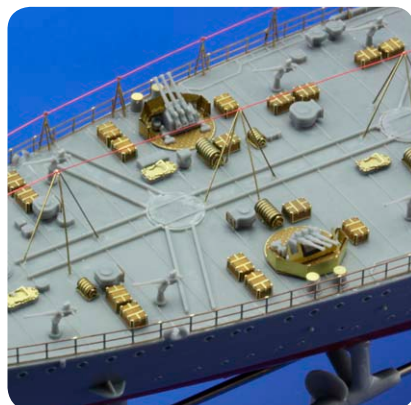
48756 MiG-23M/ML/MF weapon 1/48 Trumpeter

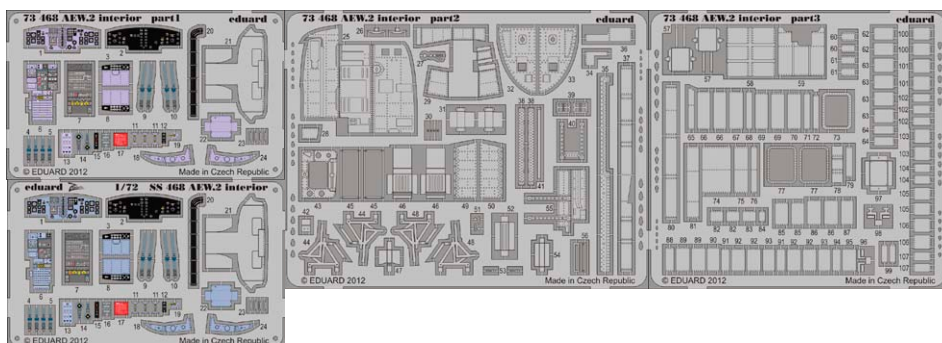
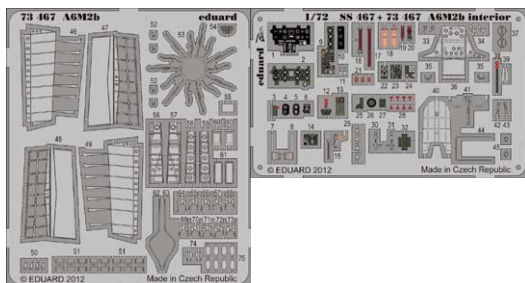
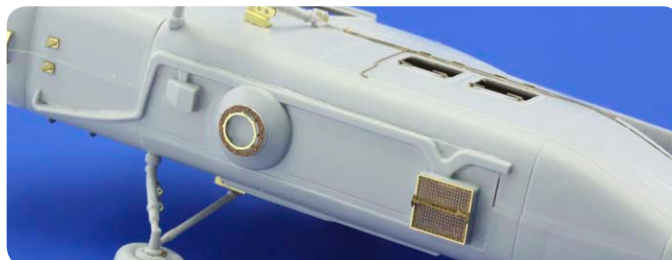
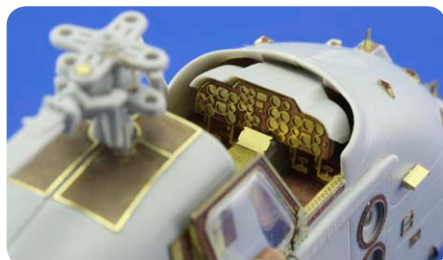
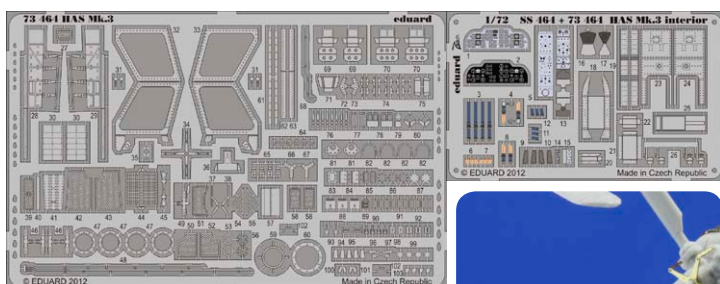
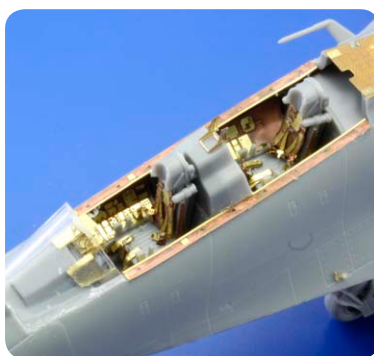
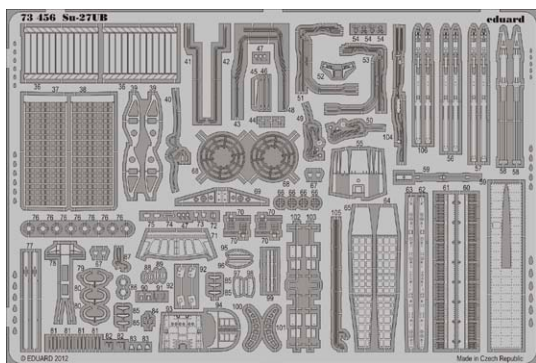


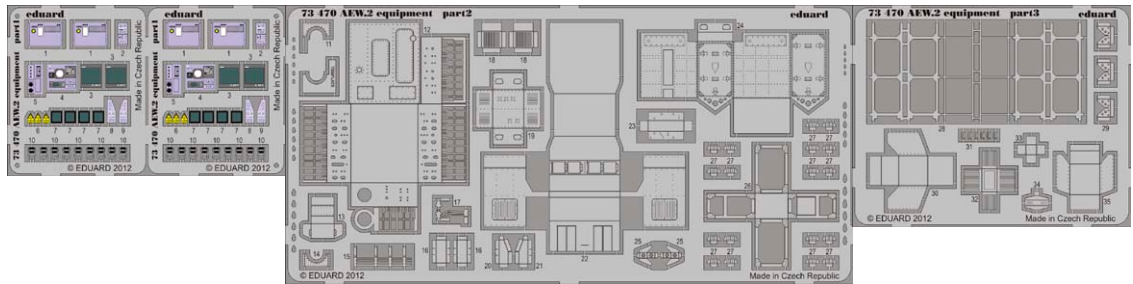
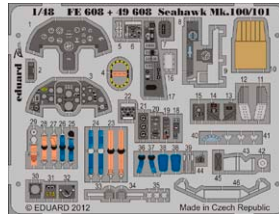
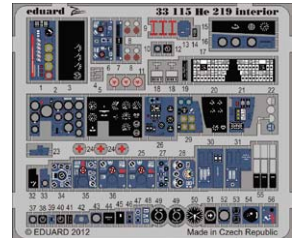
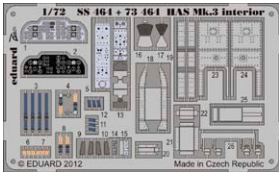
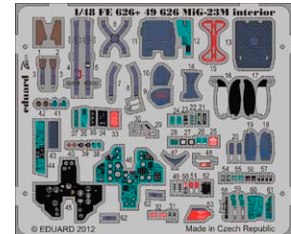
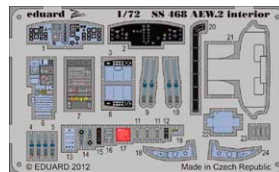
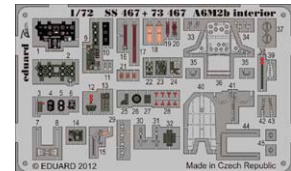




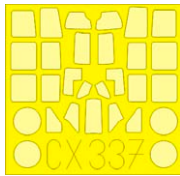
53075 TONE railings 1/350 Tamiya



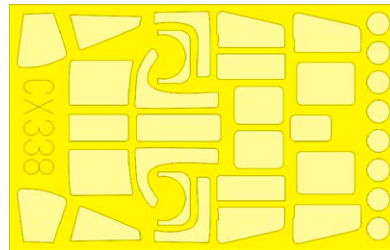


FE610 An-2 interior S.A.
1/48 Hobby BossFE608 Seahawk Mk.100/101
S.A. 1/48 Trumpeter33115 He 219 interior S.A.
1/32 RevellSS464 Wessex HAS Mk.3
S.A. 1/72 ItaleriSS456 Su-27UB interior S.A.
1/72 TrumpeterFE626 MiG-23M interior S.A.
1/48 TrumpeterSS468 Sea King AEW.2 interior
S.A. 1/72 Cyber HobbySS467 A6M2b S.A.
1/72 Tamiya

CX337 A6M2b
1/72 Tamiya



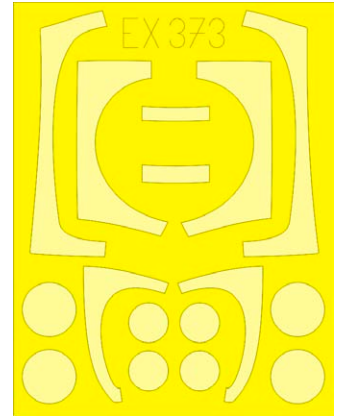
CX338 Sea King HC-4
1/72 Cyber Hobby



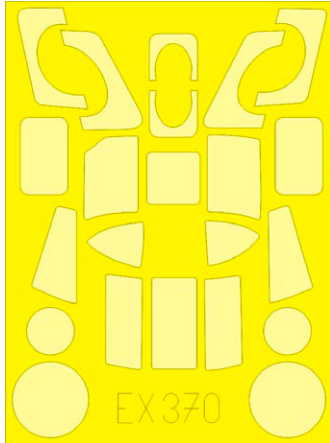
CX339 F-5E
1/72 Hobby Boss



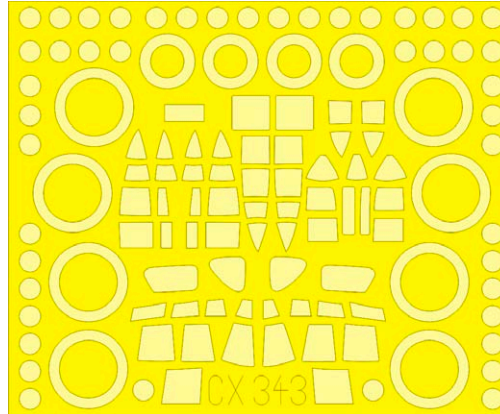
EX373 EA-18G
1/48 Italeri



EX370 Wessex HU-5
1/48 Italeri



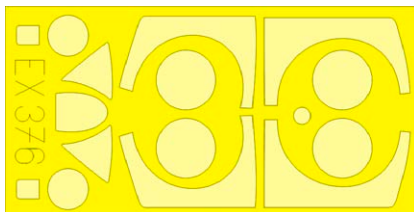
CX343 Sunderland
1/72 Italeri



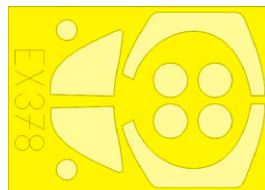
EX375 MiG-23M
1/48 Trumpeter



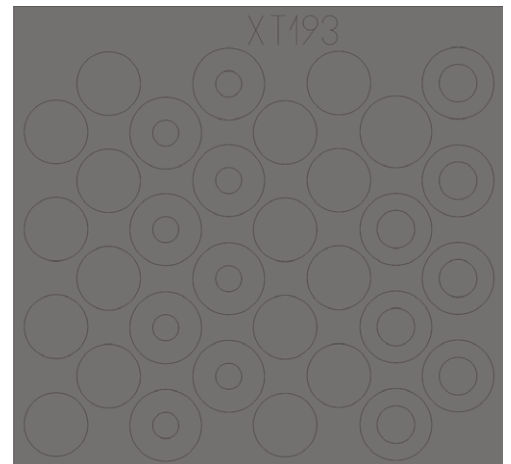
EX376 F-94
1/48 Kitty Hawk



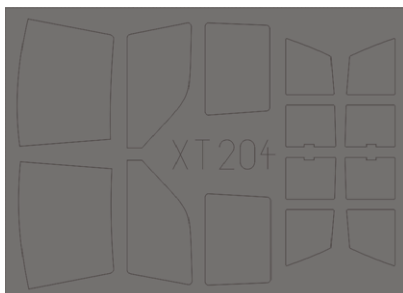
EX378 MB.326
1/48 Italeri



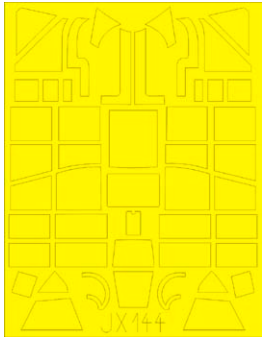
XT193 Pz.IV Ausf H
1/35 Italeri



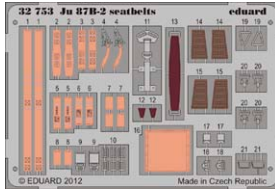
XT204 Pick Up
1/35 Meng



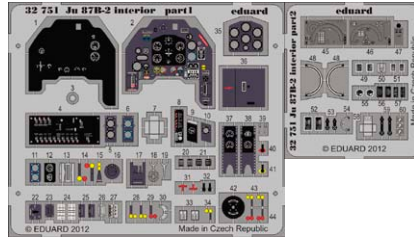
JX144 Ju 87B-2



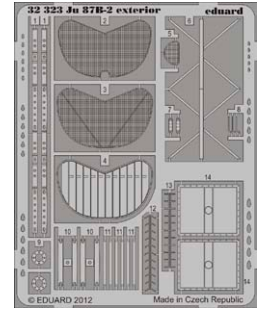
32753 Ju 87B-2 seatbelts

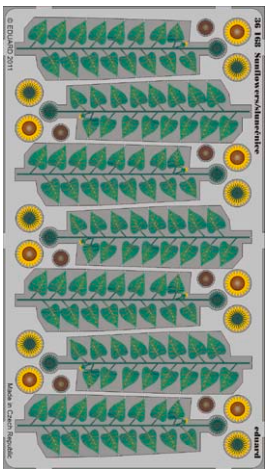
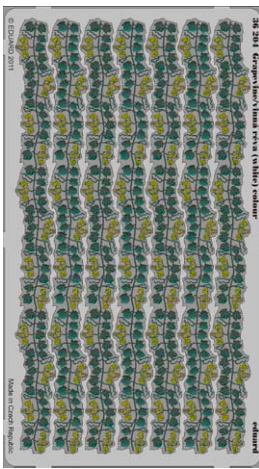
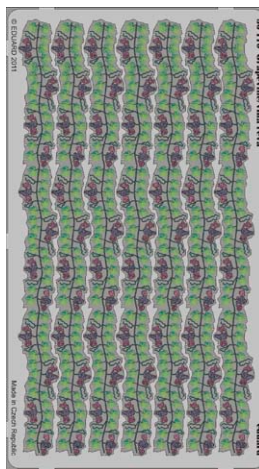


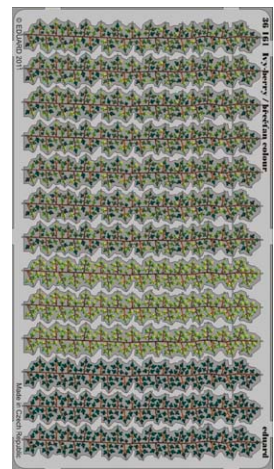
32751 Ju 87B-2 interior S.A.

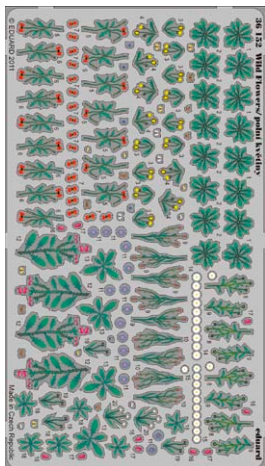


32323 Ju 87B-2 exterior

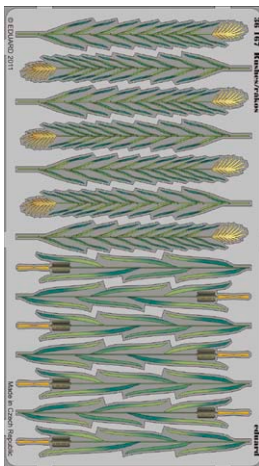

BIG3576 PLANTS I. Temperate zone / garden 1/35

 36168 Sunflowers/
slunečnice - colour

 36204 Grapevine/vinná
réva (white) colour

 36170 Grapevine/vinná
réva - colour

 36223 Garden Flowers/
zahradní květiny colour

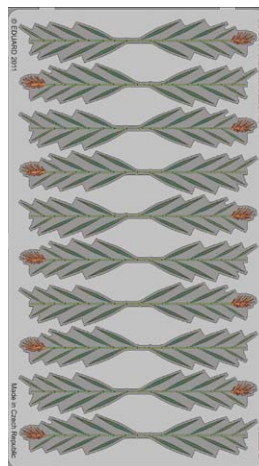
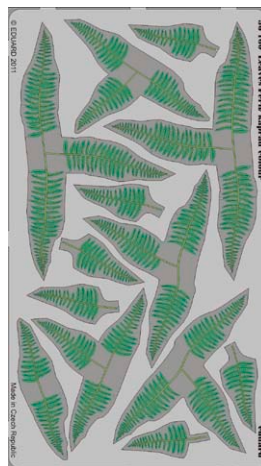
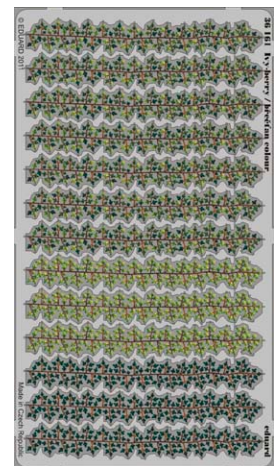
 36161 Ivy-berry/
břetán - colour

BIG3577 PLANTS II. Temperate zone / wild & field 1/35

 36152 Wild Flowers, Butterflies /
polní květiny, motýli - colour


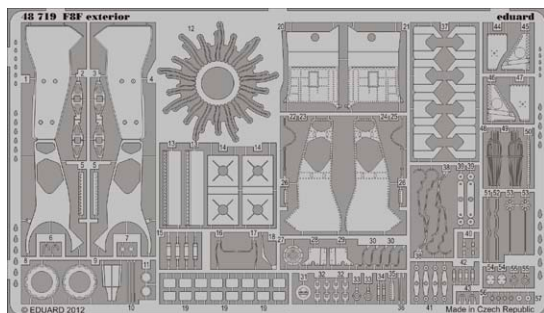
36167 rushes/rákos-colour



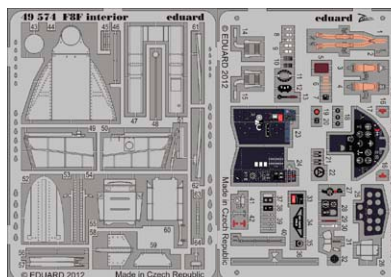
36169 rushes/rákos II colour


 36160 Leaves Fern /
Kaprad' - colour

 36161 Ivy-berry/
břetán - colour


48719 F8F exterior



49574 F8F interior S.A.

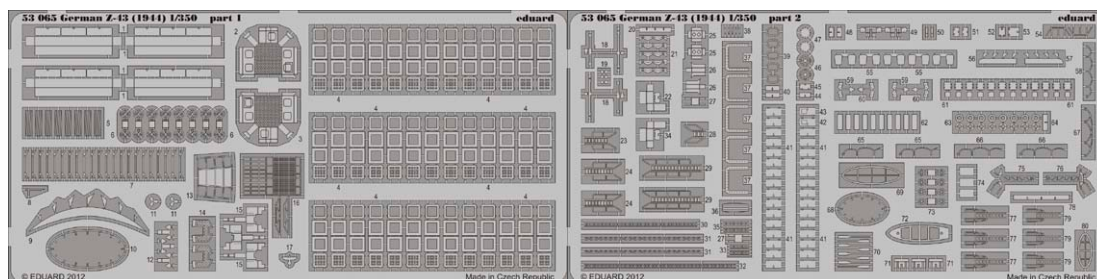


EX345 F8F

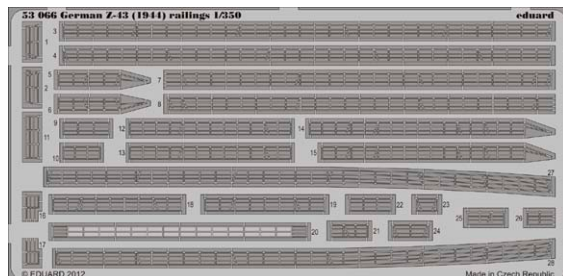


BIG5313 GERMAN Z-43 (1944) 1/350 Trumpeter

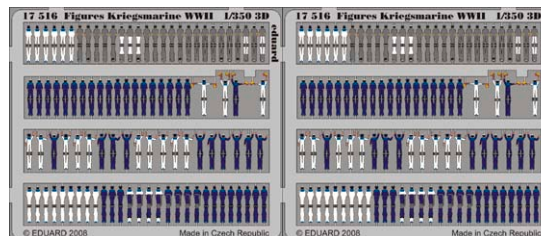
53065 German Z-43 (1944)



53066 German Z-43 (1944) railings 1/350



17516 Figures Kriegsmarine WWII S.A. 1/350 3D

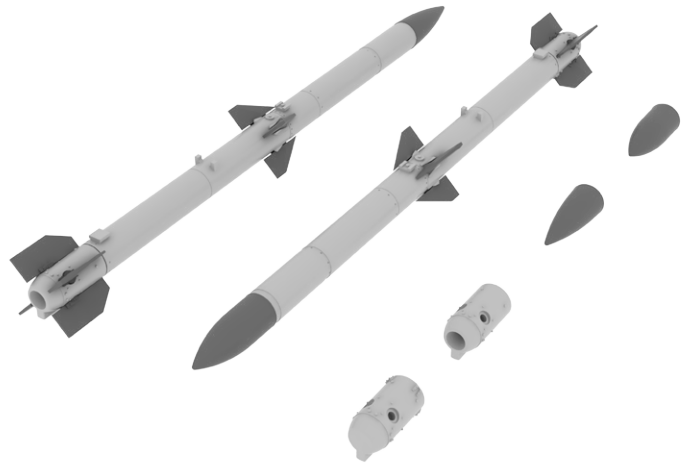


- the main landing gear wheels for the He 219 1/32 by Revell consist of three parts each (the tire and two discs)
- the nose wheel consist of two parts (one separate disc and the tire with the second disc attached)
- The tire design corrects the usual mistake made by kit producers on way of the tire pattern



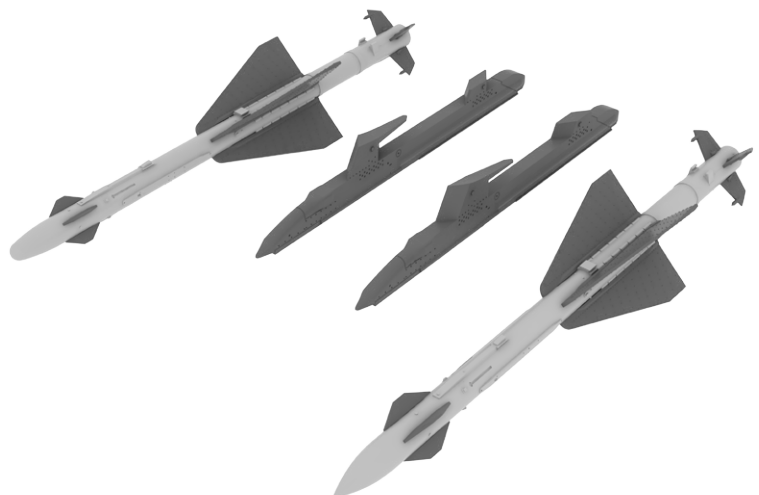
648087 AIM-120C AMRAAM 1/48

- 2 pcs of US air-air missile (beyond-visual-range air-to-air missile)
- Each rocket consists of the main body, separate front and rear part, separate winglets, photo-etched details and decals.
- The warhead is designed in two variants – the training and the tactical one.
- The rear part of the rocket is also designed in two variants – for the training version and the tactical version with the exhaust.

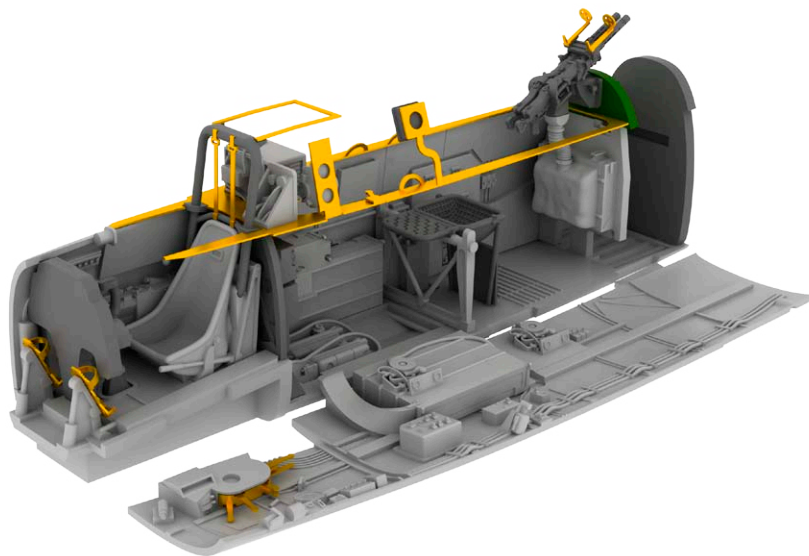


648088 R-23R / AA-7 Apex 1/48

- 2pcs of Soviet air-to-air medium range missiles consist of the main rocket body, wings, front unit and engine and decals.
- APU-23 racks are included in this set
- decals are included.
- Appropriate for use on MiG-23 models

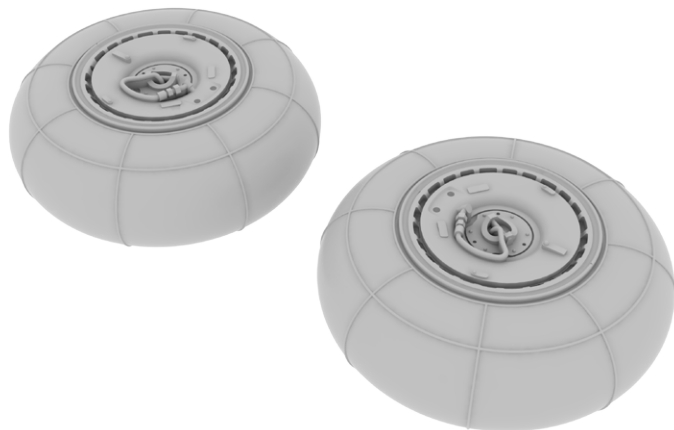


672012 Bf 110G-2 cockpit 1/72 Eduard



- Large set contains highly detailed cockpit interior for Eduard Bf 110G-2 in 1/72 scale.
- It is composed of the entire cockpit parts such as floor (with visible MG 151 guns, seats, side-walls, pilot's compartment, radio equipment, rear gunner's equipment including the correct MG 81Z machine guns, etc.
- As a bonus of this set you can find the correct underbelly mounting cover typical for the G-2 version
- PE details included.

672013 Bf 110G wheels 1/72 Eduard



- This set contains two complete wheels of the main landing gear with typical pattern and size for the Bf 110G-2 and G-4.



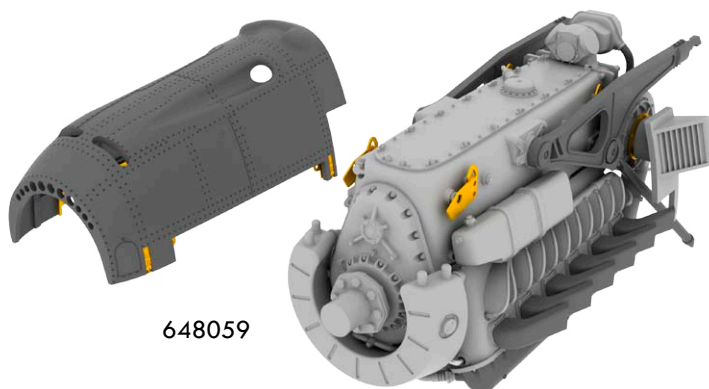
- A collection of six Brassin sets for the Eduard Bf 109E1/48 scale.
- Consists of the interior, fuselage radio compartment, DB 601A/N engine, wheels and fuselage mount of a pair of MG 17 machine guns.

- 648058 Bf 109E wheels
- 648059 DB 601 A/N engine
- 648060 Bf 109E MG 17 mount
- 648074 Bf 109E cockpit and radio compartment

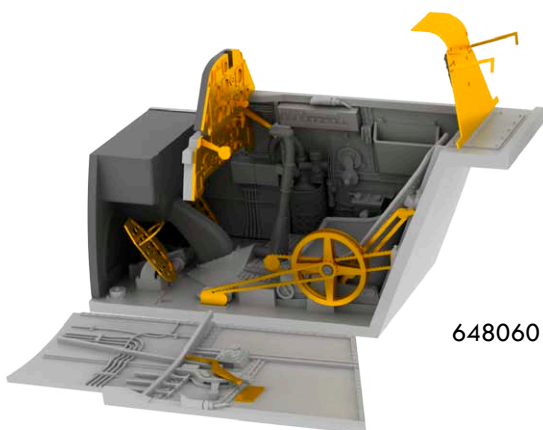
All sets included in this BIG SIN are available separately, but with every BIG SIN set you save up to 15%.



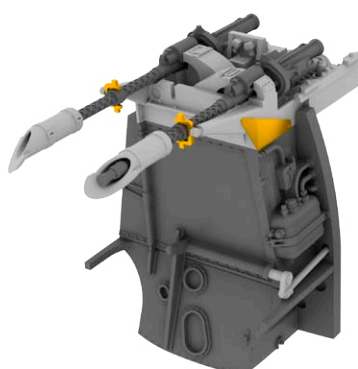
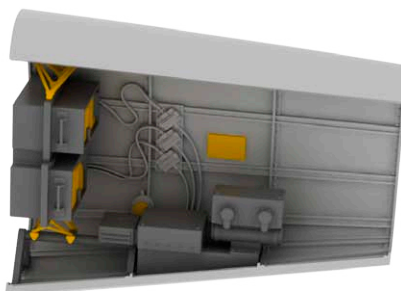
648058



648059

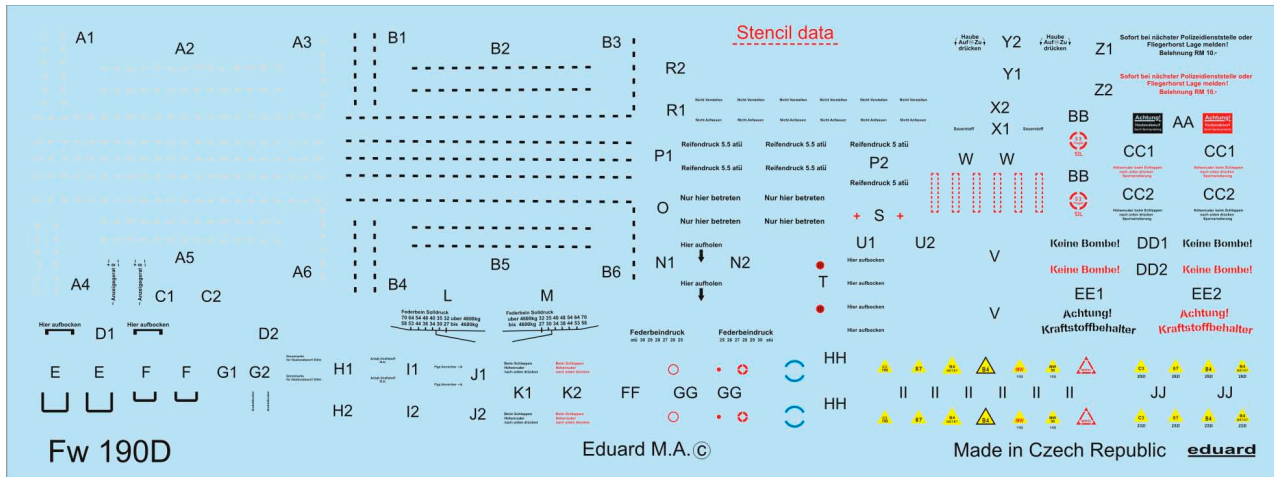


648060



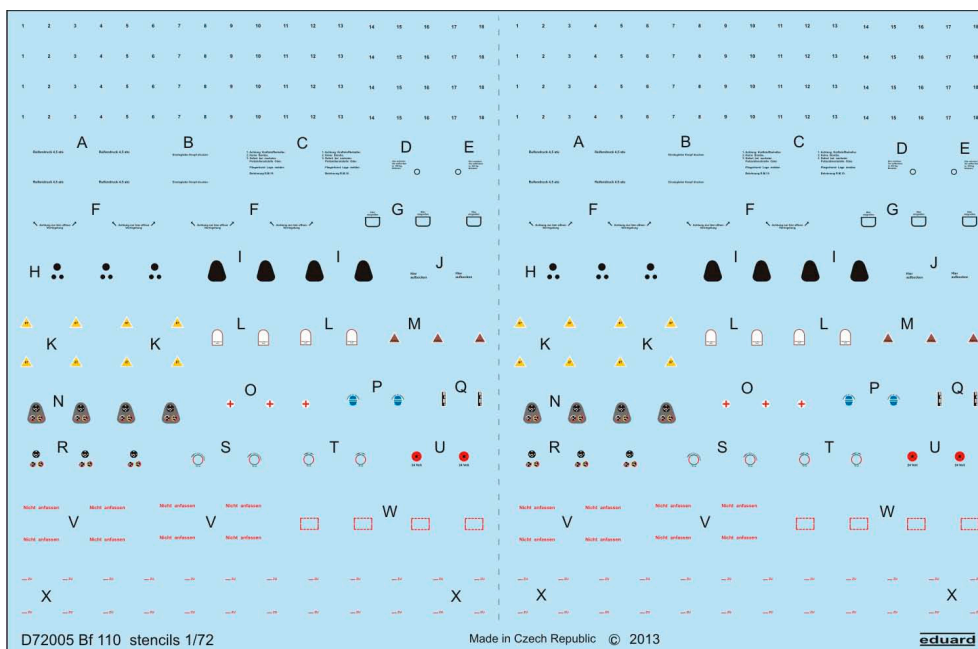
648074





- A complete set of instruction and maintenance stencils for the Fw 190D in black and white variants, walkways on wings in black and white variant, external fuel tank stencils (in red and black variant). The yellow triangles for the fuel tank gap covers all regularly used fuel variants.
- The set consist of more than 100 individual stencils fits perfectly to the Eduard Fw 190D family, but can be used also for models of other manufacturers.

D72005 Bf 110 stencils 1/72



- Two complete sets of instruction and maintenance stencils for the Bf 110 in 1/72 scale, fuselage sections numbering, engine stencils, etc.
- The set consist of more than 2 x 100 individual stencils fits perfectly to the Eduard Bf 110 family, but can be used also for models of other manufacturers.
- all stencils (in each of two sets) are doubled, offering to the modeler a spare replacement while an applying fault.