STŘÍBRNÉ ŠÍPY
Well, guys, who visited e-day last weekend will surely agree that was the best e-day ever. If you think I’m like a wine producer highlighting each branch of wine like the best, well, take it that, add some traditional weaknesses like the darkness in some corners or the car exhaust smell and you do have a very traditional mix of minds about the e-day. We will fight with the darkness adding more lights next year, what to do with exhaust is unclear, probably nothing is possible except move the show, what we don’t want, at least not for the next year. The main entrance jam was successfully eliminated, some lines were in Eduard stand especially morning, which was caused by the Silver Arrows run in Saturday morning. Silver Arrows were great, with great response from modelers, our personal help by the Silver Arrow corner was welcomed and useful. The sales was nice, the first batch was mostly done in two hours, than we re-supplied everything available from our home base, and it was then enough until end of the show. I’m pretty sure it was fun for everyone who was there and who bought the kit, mixing his own, often unique, mix of the versions. Also the meeting with the author of the book and with the MiG pilots was a pleasant event, as well as the Pot or all the workshops, there was nothing boring. The biggest surprise for me was how many rabbits were sketched by Jan Bobek on the show - 90 pictures during two days, and 10k CZK fundraised for the war veterans fund. Our team was finely photographed, which happen first time during all 14 e-days. Silly was that 1000 new MiG-15bis’s in 1/144 scale were available on the entrance, they were sold out in order of minutes. So or so, it is beautiful small gem, and it will be a perfect part of the ČESKOSLOVENSKÉ PATNÁCTKY 1/144 scale dual kit in December. That kit will follow the marking schemes used for 1/72nd scale one. For more information and plenty of pictures check the e-day section in today’s newsletter. So e-day is gone, lets concentrate on the other events. The first on is the IRON BUNNY, the contest of the four-members teams in 24 hours build of the model. Which kit will be use is secret until start of the fight, which will happen on October 16th, 2014 in Bublava by Sokolov, Czech Republic. The second event will be NOVEMBERFEST on November 28, 2014. There will be just marginal changes in the days schedule comparing it with last year one, we can’t keep the store and sales department due it was moved out of company, but, the store will be accessible on Friday afternoon, and there will be even a shuttle available.
on the track Obrnice – Most - Obrnice. The ticket will be more expensive this year, sorry for this, but it was necessary, trust me.

Concerning new releases, the Silver Arrows are number one in October. The related products helping the owners will be released even in the closest months, like the separate stencils for all the version, There will be Siemens Schuckert D.III released in November, MiG-21PF and re-edition of the Good Morning, Da Nang in December, the first F-104G will follow in January and Yak-1/1b in the Limited Edition in 1/48th scale comes in February together with Avia B-534 in 1/72nd scale. You can easily see there are plenty of new kits to be released and to look forward to them. Right now, read and study our newsletter and find all these exciting news.

Keep modelling!

Vladimir Sulc
M4A1 Sherman
1/35 ProfiPACK edition

- ProfiPACK edition, Cat. No. 3716
- plastic parts Asuka / Tasca
- photo-etched sets

BUY M4A1 Sherman 1/48

recommended:
- M2 Browning 1/35 (Brassin)
  Cat. No. 635001

66th Armored Regiment, 2nd Armored Division, June, 1944

5th Army, Italy, Summer, 1944

3rd Battalion, 66th Armored Regiment, 2nd Armored Division, Normandy, June, 1944

13th Armored Regiment, 1st Armored Division, Anzio, Italy, March, 1944
RECOMMENDED:

- 648065 MG 131 for Fw 190 (Brassin)
- 648070 MG 131 mount for Fw 190A/F (Brassin)
- 648152 Fw 190 wheels early (Brassin)
- D48012 Fw 190A stencils (decals)
- BIG4874 Fw 190A-8 1/48 (PE-sets BIGED)
MiG-15
1/72, Cat. No. 7423

- 2 markings
- SUPERFABRIC seatbelts

MiG-15, 3rd Squadron of the 47th pzlp (Rece Regiment), Mlada airbase, Czechoslovakia, 1954 – 1957

MiG-15, c/n 108023, 176th IAP, Antung Air Base, Korea, April 1951

RECOMMENDED:

672021 MiG-15 airbrakes (Brassin)
672022 MiG-15 cockpit (Brassin)
672008 MiG-15 seat (Brassin)
672007 MiG-15 wheels (Brassin)
72575 MiG-15/ MiG-15bis exterior (fotolept)
72574 MiG-15 landing flaps (fotolept)

BUY MiG-15 1/72
Exclusive Limited Edition of MiG-21PF, PFM, R in 1/48 scale. Completely new release of sprues for MiG-PF variant:

- plastic parts: Eduard
- No. of decal options: 32
- Decals: Cartograf, stencils - Eduard
- PE parts: yes, color
- painting mask: yes
- book (in Czech, 88 pages) about MiG-21PF, PFM and R by Martin Janousek
- full color instructions

sprues

decals
1. MiG-21PF, 0301, 1. slp, České Budějovice, June/July, 1971


3. MiG-21PF, 1215, 8. slp, 3. letka, Brno, Spring 1989


5. MiG-21PF, 1214, 1. slp, 2. letka, Všechov u Táboru, June/July, 1971
7. MiG-21PF, 0302, 9. slp, 2. letka, Bechyně, 1988
8. MiG-21PF, 1212, 1. slp, 2. letka, Bechyně, 1988
10. MiG-21PF, 1304, 8. slp, 2. letka, Brno, Spring 1989
11. MiG-21PF, 1214, 1. slp, 2. letka, Všechov u Tábora, June/July, 1971


20. MiG-21PFM, 5406, 8. slp, 1. letka, Brno, Autumn 1987


23. MiG-21R, 1501, 47. pzlp, 1. letka, Pardubice, 1976


25. MiG-21R, 1502, 3. sbolp, 2. letka, Malacky, Spring 1993


30. MiG-21R, 1922, 47. pzlp, 2. letka, Hradec Králové, Summer, 1992
STŘÍBRNÉ ŠÍPY
by Martin Janoušek
MiG-21PF/PM/R in Czech Service
(full color, 88 pages, in Czech language)

BOOK IS NOT AVAILABLE SEPARATELY!
BASIC SCALE KIT STŘÍBRNÉ ŠÍPY

cat. no. 1187
- plastic parts for 1 scale kit
  (either MiG-21PF or PFM or R)
- photo-etched details for 1 scale kit
  (either MiG-21PF or PFM or R)
- painting mask (MiG-21PF/PFM/R) for 1 scale kit
- decals for 32 marking options PF/PFM/R, stencils
- instruction sheet & marking options schemes
- publication Stříbrné šípy
  (does not contain bombs and missiles plastic parts)

OVERTREES MiG-21PF

cat. no. 8244X
- plastic parts for 1 scale kit
  (MiG-21PF)
- bombs and missiles plastic parts

Packed in white box

OVERTREES MiG-21PFM

cat. no. 8239X
- plastic parts for 1 scale kit
  (MiG-21PFM)
- bombs and missiles plastic parts

Packed in white box

OVERTREES MiG-21R

cat. no. 8243X
- plastic parts for 1 scale kit
  (MiG-21R)
- bombs and missiles plastic parts
- sprue with reconnaissance containers

Packed in white box
OVERTREES MiG-21 SMALL PARTS
cat. no. 8245X
- sprues with small parts for 1 scale kit
  (not possible to build complete kit from these sprues)
Packed in white box

OVERTREES MiG-21 BOMBS & MISSILES,
cat. no. 8246X
- sprues with bombs and missiles plastic parts
Packed in white box

STŘÍBRNÉ ŠÍPY - EMPTY BOX
cat. no. 1159X
(DOESN'T CONTAIN plastic parts nor photo-etched parts)
Contains:
- decal sheet with 32 marking options PF/PFM/R, stencils
- instruction sheet & marking options schemes
- painting mask (MiG-21PF/PFM/R)
- publication Stříbrné šípy
Packed in full color box

Q) 8236 LEPT  MiG-21PF photo-etched parts,
cat. no. 8236 PE set
S) 8239 LEPT  MiG-21PFM (for grey interior)
  photo-etched parts, cat. no. 8239 PE set
U) 1187-MASK MiG-21PF/PFM/R
  painting mask cat. no. 1187-MASK

R) 8237 LEPT  MiG-21PFM
  photo-etched parts, cat. no. 8237 PE set
T) 8238 LEPT  MiG-21R
  photo-etched parts, cat. no. 8238 PE set
Basic examples of component combination

- option to build one complete scale kit of MiG-21PF or PFM or R (plastic parts, photo-etched parts and painting mask), with decal sheet for 32 marking options, the instruction sheet and the publication, without bombs and missiles plastic parts

- option to build three complete scale kits of MiG-21PF, PFM and R, with decal sheet for 32 marking options, the instruction sheet and the publication, without bombs and missiles parts (parts can be optionally purchased (F))

- best option of using the EMPTY box with plastic and photo-etched parts and painting mask for all three MiG-21 variants
- three complete scale kits (MiG-21PF, PFM and R) including the bombs and missiles plastic parts, with decal sheet for 32 marking options, the instruction sheet and the publication

- plastic and photo-etched parts for one complete scale kit of MiG-21R, including mask, decal sheet for 32 marking options, instruction sheet and publication
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**recommended:**

- **BRASSIN**
  - 648026 MiG-21 wheels
  - 648030 MiG-21 seat late
  - 648031 MiG-21 seat early
  - 648049 MiG-21 wheel wells
  - 648080 MiG-21 undercarriage legs BRONZE
  - 648110 MiG-21PFM wheels
  - 648111 MiG-21PFM interior
  - 648117 MiG-21PF/PFM exhaust nozzle
  - 648129 MiG-21R interior
  - 648144 MiG-21PF interior
  - 648145 MiG-21PF ejection seat
  - 648146 MiG-21PF/PFM/R airbrakes
  - 648185 MiG-21PFM interior - grey

- **BIGSIN**
  - S1N64810 MiG-21PFM 1/48
  - S1N64815 MiG-21PF/PFM/R WEAPONS SET

- **PE-SETS**
  - 48793 MiG-21PFM accessories
  - 49658 MiG-21PFM interior
  - 49658 MiG-21PFM Weekend
  - 48794 MiG-21R exterior
  - 49658 MiG-21 KM-1 seatbelts FABRIC

- **MASKS**
  - EX403 MiG-21PFM Weekend 1/48
  - EX337 MiG-21MF 1/48 Weekend

**LIMITED EDITION**

FULLCOLOR ARTWORK COTTON T-SHIRT (BY REZAVA VRTULE)

(SIZE: M, L, XL, XXL, XXXL)

WITH KIT No. 1187 ON EDUARD STORE ONLY!
648144
MiG-21PF interior
1/48 Eduard

Detailed cockpit for MiG-21PF in 1/48 by Eduard. Contains cockpit with the side panels, seat, 3 versions of dashboard, gunsight made of clear resin, pedals, rudder, ZSh-5 helmet. Photo-etched details and decals included.

RECOMMENDED FOR
STŘÍBRNÉ ŠÍPY

BUY MiG-21PF interior 1/48

648145
MiG-21PF ejection seat
1/48 Eduard

Complete Brassin set of ejection seat for MiG-21PF in 1/48 by Eduard. Photo-etched details and decals included.

BUY MiG-21PF ejection seat 1/48
648146
**MiG-21PF/PFM/R airbrakes**
1/48 Eduard

Detail set of airbrakes for MiG-21PF/PFM/R 1/48 by Eduard. Contains complete airbrakes with hydraulics. Photo-etched details and decals included.

**RECOMMENDED FOR**
**STRÍRBNÉ ŠÍPY**

BUY MiG-21PF/PFM/R airbrakes 1/48

648164
**AGM-12C Bullpup B**
1/48


BUY AGM-12C Bullpup B 1/48

648173
**UB-16 rocket launcher**
1/48


**RECOMMENDED FOR**
**STRÍRBNÉ ŠÍPY**

BUY UB-16 rocket launcher 1/48
672044
**AGM-45 Shrike**
1/72
Brassin set of 4 pieces of air-to-ground AGM-45 Shrike rockets in 1/72. Photo-etched details included.

BUY AGM-45 Shrike 1/48

672046
**C-47 wheels**
1/72 Airfix
Brassin set of wheels for C-47 in 72nd scale. Contains 2 pieces of main undercarriage wheels. Painting mask included.

BUY C-47 wheels 1/48

672047
**F-16CJ Block 50 ejection seat**
1/72 Tamiya
Brassin ejection seat for F-16CJ Block 50 in 72nd scale. Photo-etched details included.

BUY F-16CJ Block 50 ejection seat 1/72
BRASSIN

SIN64815

MIG-21PF/PFM/R WEAPONS SET
1/48

- RS-2US / AA-1 Alkali (4 pieces)
- R-3S / AA-2 Atoll-A (4 pieces)
- S-24 rocket (2 pieces)
- UB-16 rocket launcher (2 pieces)

All sets included in this BIG SIN are available separately, but with every BIG SIN set you save up to 30%.
PHOTO-ETCHED SETS AND MASKS

P-51K wings armament 1/32 Dragon (32361)

P-51K exterior 1/32 Dragon (32362)
PE-SETS AND MASKS

**F-104C exterior** 1/32 Italeri (32363)

**F-104C interior S.A.** 1/32 Italeri (32819)

**P-51K interior S.A.** 1/32 Dragon (32821)
PE-SETS AND MASKS

Merkava IID 1/35 Academy (36279)

Merkava IID armour shields
1/35 Academy (36280)
PE-SETS AND MASKS

Do 215 landing flaps 1/48 ICM (48819)

EMB-314 Super Tucano exterior 1/48 Hobby Boss (48820)
C-47 interior S.A. 1/72 Airfix (73513)

C-47 cargo seatbelts
1/72 Airfix (73514)

C-47 landing flaps
1/72 Airfix (73588)
All sets included in this BIG ED are available separately, but with every BIG ED set you save up to 30%.

**BIG3341 GLOSTER METEOR F.4 1/32 HKM**

- 32804 Gloster Meteor F.4 interior S.A. (BIG3341)
- 32810 T-6G interior S.A.
- 32814 T-6 seatbelts
- JX165 T-6

**BIG3342 T-6G 1/32 KTH**

- 32354 T-6 exterior/landing flaps (BIG3342)
- 32810 T-6G interior S.A.
- 32814 T-6 seatbelts
- JX165 T-6

**BIG7288 PBM-5/PBM-5A 1/72 MIN**

- 72576 PBM-5/PBM-5A exterior (BIG7288)
- 72581 PBM-5/PBM-5A bomb bay
- 73499 PBM-5/PBM-5A interior S.A.
- 73504 PBM-5/PBM-5A seatbelts
- CX382 PBM-5/PBM-5A
**KITS**

3716  M4A1 Sherman  1/35  ProfiPACK
84120  Fw 190A-8  1/48  Weekend
7423  MiG-15  1/72  Weekend
1187  Stíflbřmé Šípy  1/48  Limited Edition

**PHOTO-ETCHED SETS**

32361  P-51K wings armament  1/32  Dragon
32362  P-51K exterior  1/32  Dragon
32363  F-104C exterior  1/32  Italeri
32819  F-104C interior S.A.  1/32  Italeri
32821  P-51K interior S.A.  1/32  Dragon
32824  F-104 C1 seatbelts  1/32  Italeri
36279  Merkava IID  1/35  Academy
36280  Merkava IID armour shields  1/35  Academy
48819  Do 215 landing flaps  1/48  ICM
48820  EMB-314 Super Tucano exterior  1/48  Hobby Boss
48821  S-30M-2 Flanker exterior  1/48  Academy
48823  Lo-5FN upgrade set  1/48  Eduard
49694  S-30M-2 Flanker interior S.A.  1/48  Academy
53123  USS Missouri part 7 - superstructure  1/200  Trumpeter
53125  USS Missouri part 9 - ladders  1/200  Trumpeter
72588  C-47 landing flaps  1/72  Airfix
73513  C-47 interior S.A.  1/72  Airfix
73514  C-47 cargo seatbelts  1/72  Airfix

**ZOOMS**

33140  F-104C interior S.A.  1/32  Italeri
33141  P-51K interior S.A.  1/32  Dragon
FE694  S-30M-2 Flanker Interior S.A.  1/48  Academy
FE692  MiG-21R Weekend  1/48  Eduard
55313  C-47 interior S.A.  1/72  Airfix

**Masks**

CX375  MiG-15 Weekend  1/72  Eduard
CX398  Blenheim Mk.I  1/72  Airfix
CX399  F-35  1/72  Hasegawa
CX400  F-15C MSIP II  1/72  Academy
CX401  C-47  1/72  Airfix
EX437  S-30M-2 Flanker  1/48  Academy
EX439  BF 109E-1/E-3  1/48  Eduard
JX173  P-51K  1/32  Dragon
JX174  F-104C  1/32  Italeri

**Big Ed**

BIG3341  Gloster Meteor F.4  1/32  HK Models
BIG3342  T-6G  1/32  Kittyhawk
BIG7288  PBM-5/PBM-5A  1/72  Minicraft

**BrassIn**

648144  MiG-21PF interior  1/48  Eduard
648145  MiG-21PF ejection seat  1/48  Eduard
648146  MiG-21PF/PFM/R airbrakes  1/48  Eduard
648164  AGM-12C Bullpup B  1/48
648173  UB-16 rocket launcher  1/48
672044  AGM-45 Shrike  1/72
672046  C-47 wheels  1/72  Airfix
672047  F-16CJ Block 50 ejection seat  1/72  Tamiya

**BigSIN**

SIN64815  MiG-21PF/PFM/R Weapons Set  1/48  Eduard

**ZOOMS**

33140  F-104C interior S.A.  1/32  Italeri
33141  P-51K interior S.A.  1/32  Dragon
FE694  S-30M-2 Flanker Interior S.A.  1/48  Academy
FE692  MiG-21R Weekend  1/48  Eduard
55313  C-47 interior S.A.  1/72  Airfix
FLYING THE MiG-21R

Milan Simr

Flying the MiG-21R in the former Czechoslovakia tended to be a very specific thing to do, given the type’s specialized function. Much of the reconnaissance duties took place at low to ground level altitudes and included a preferably undetected arrival to confirm location and activity of the target and a subsequent pass or two to capture photo images, a quick radio update and an equally rapid and hidden egress to base. This was typically followed by an examination of the film where the captured images were transferred onto transparencies indicating co-ordinates and then were transmitted to other services for further use.

The duties that were placed on the pilots were typically one of two types. He could be called on to confirm existing information, for example to confirm weather or not an item of interest was in a given location, confirmation of troop movements, troop expansions and so on. In such cases, the pilot would prepare maps of areas of interest, plan a viable entry route and an exit strategy, as well as planning any parts of the mission that would be affected by existing counter-air defenses in the area that would have a bearing on waypoints and points at which the cameras would be switched on.

A more labor intensive type of mission involved reconnaissance flights that were ordered from ‘higher up’, where the pilot sat mission ready and received an approximate location that needed to be swept. Flight specifics were then determined by the pilot based on available information.

Among such missions was a maneuver that involved consecutive 360 degree turns, with each subsequent rotation covering an adjacent block of the search area. Another variation on the theme was a combing procedure, that involved a straight flight over a given timespan, followed by a 180 degree turn and a straight return over a flight path shifted by half the diameter of the turn.

All of the duties fell within strict time norms. Also strictly adhered to were co-ordinates called out during the flight where the pilot was required to report ‘what he saw, how much of it he saw, and in what state he saw it in’. (especially significant in cases of the feared Lance missiles, where it needed to be known if these were known if these were known if they are being moved, and so on.) Naturally, keeping in mind the constant threat of eavesdropping, communications were helped along with secret codes where every piece of equipment was allocated its own two-digit code number. All of these things had to be done by the pilot alone, since there was no one else in the cockpit. He had to have his bearings straight, keep an eye on the terrain below him, write down radio communications, and monitor the minimum required reconnaissance speed of 600km/h. Navigational aids were not very sufficient in the MiG-21R, and included just a clock, a compass, and, of course, a map. We didn’t envision digital maps or GPS in our wildest dreams. The aircraft received no navigational upgrades from their arrival in the sixties and only received AoA equipment. It’s interesting that the MiG-21Rs remained in natural metal throughout their careers, something that always allowed them to be easily spotted by fighters during exercises. At the time when tactical reconnaissance aircraft in the West were being camouflaged, including undersurfaces, our unit only initially had one ‘Black Mary’, an aircraft with the number 2101, the only Czechoslovak Air Force MiG-21 camouflage black, undersides included. A second ‘Black Mary’ followed later, numbered 1922, but that one had its undersurfaces left in natural metal. Near their service lives, another camouflage appeared, in an MF style brown/green scheme numbered 1501.

On a number of occasions it happened that a pilot would inadvertently get lost along the western border behind the ‘little hills’, so it quickly became apparent to me why all of our classrooms were adorned with posters of castles, palaces and towns. Their various characteristics making identification easier could really get you out of a sticky situation.

The most interesting duties were reconnaissance strike missions. During these missions, targets were dispatched using S-5 57mm unguided rockets fired from UB-16 pods, or parachute retarded bombs. These latter weapons were released 90m altitude to give the pilot time to clear the blast area.

Missions were typically flown in pairs in a loose formation so that even the second pilot could search for targets, and on occa-
sions where it was the second pilot to spot the point of interest first, he took on the role of lead aircraft.

Another type of reconnaissance mission involved searching out enemy radar sites and their areas of operation. This was done using detection equipment in Type R Containers. Their routes were strictly planned and determined, and led across radio-navigational stations at airfields (these being placed 4km ahead of the airfields and were part of the landing in poor weather system). During the flight itself, which was flown in the area of 4,000m altitude, the pilot would record on an on-board microphone flight data. Among the data recorded were course, altitude, deviations from the compass, course corrections based on drift angles, and so on. The data that was obtained served to plot the actual flight path and specialists were able to determine the approximate locations of the radar locations beyond our borders as far as hundreds of kilometers.

The MiG-21R was powered by the older and less productive R-11 engine. Furthermore, underslung reconnaissance containers and full 490l tanks on outboard pylons did little to enhance the flight characteristics. When hard maneuvering was required, or air to air combat capability was required, then there would always be a clean MiG-21R involved, with nothing underslung. Maneuvering air combat was not flown with reconnaissance MiG-21Rs configured for the role, as it was with fighters, and the only thing that was trained was attacks from the rear hemisphere, or guiding to the target using radar. The capture of targets using radar was not particularly dazzling, but interception and flying with the radar on was more of a training exercise in familiarization. For these duties, MiG-21MAs were used, which our unit had at our disposal.

The majority of MiG-21Rs carried the reconnaissance Type D or Type R pods, and pilots were allocated a specific aircraft by the unit CO on a daily basis. In the event of a scramble alarm, pilots ran to the apron, mounted their aircraft, and radioed in their readiness to take-off. At that point, pilots were allowed to get out of their aircraft, and a determination could be made of how closely and effectively prescribed procedures were followed in maintaining combat readiness. Flying was organized in cycles that included two days of flying and one day of other training. At times, especially in times of crisis, flying would also be conducted on weekends. Due to the breakup of Czechoslovakia, a portion of the MiG-21Rs found themselves in Slovakia. After the disbandment of the only reconnaissance asset at Hradec Kralove in 1993, the MiG-21Rs were transferred to the base at Caslav, where they were rapidly wound down after their long careers.

Recon tactics variants

Combing operation utilizing 180 degree turns

Subsequent turn

Search pattern using two 270 degree turns

‘Black Mary’, MiG-21R ‘1922’
(photo - 4+)
This photograph from the end of the sixties/beginning of the seventies shows some of the technical details of the MiG-21R. At the top of the windsreen, the recce container control panel can be seen. The AoA sensor on the front below the unit badge appeared on the MiG-21R, and the MiG-21PFM did not have these. The pitot tube does not have the DUAS vanes at its front, these not appearing until the M versions. Members of the ground crew are observing an Mi-4 in flight with interest. In the background, an Il-28R or RT can be seen, and their service with the CSLA at that time was in the process of winding down.


MiG-21R, fuselage code ‘1922’. Note the size and position of the national markings. The unit insignia on the nose and dark blue elements date this photo in the first half of the seventies, when the 47th pzlp was based at Pardubice. The aircraft carries the typical combination of a reconnaissance container (specifically the Type D here) and two 490 l drop tanks.
Captain Michal Cursali in front of ‘1922’. This photograph also hails from Pardubice in the first half of the seventies. In behind, there are concrete panels that served as the structure for aircraft shelters. The inboard pylons are configured to carry bombs. MiG-21R ‘1922’ was accepted by the Czechoslovak Air Force on April 28, 1970. It served its entire career with the 47th pzlp and after the breakup of Czechoslovakia, it was transferred to the Slovak side.

Commemorative photo of MiG-21R ‘1922’ with Major Roth on the right. The dark blue checkerboard on the rudder was sprayed directly onto the metal. The front part of the canopy carries two small rear view mirrors. Aircraft up to code ‘1704’ and aircraft coded ‘1919’ to ‘1922’ did not have, same as the MiG-21PFM, the rear view mirror (periscope type), but later, during overhauls, the received copies for the MiG-21MF with the opening for the mirror assembly. However, the mirrors were never installed, and they were typically faired over. Aircraft coded ‘1824’ and on, in other words, aircraft built in 1970, did have the mirrors fitted as did the later MiG-21MFs.
photo: Kateřina Borecká, Petr Chmelík

workshop gunze

workshop PE-sets

simulators
discussion with MiG-21 pilots

Karel Pádár
Jan Bobek
Jaroslav Palečný

Kotel
built by Jan Novotný
Danger Zone 1/48 - 161147 (TARPS), VF-31
Tomcatters, USS John F. Kennedy, 1984

BUY Danger Zone 1/48

built by Petr Zatřepálek

BUY F4U-1 cockpit 1/32
**BIG ED** (November)
- BIG3343 A-1H 1/32 Trumpeter
- BIG4911 TORNADO IDS 1/48 Revell
- BIG7289 SUnderland Mk.III 1/72 Italeri
- BIG5325 USS Missouri Part I. 1/200 Trumpeter
- BIG5326 USS Missouri Part II. 1/200 Trumpeter

**BRASSIN** (November)
- 624001 Typhoon wheels 1/24 Airfix
- 635003 Bren Mk.I 1/35
- 648138 F-4B exhaust nozzles 1/48 Academy
- 648139 F-4B ejection seats late 1/48 Academy
- 648166 SSW D.III engine 1/48 Eduard
- 648167 AGM-78 Standard ARM 1/48

**KITS** (November)
- 8203 Bf 110E 1/48 ProfiPACK
- 7425 La-7 1/72 Weekend
- 8256 SSW D.III 1/48 ProfiPACK

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**ON APPROACH**

- 648177 SSW D.III guns 1/48 Eduard
- 648185 MiG-21PFM interior – grey 1/48 EDUARD
- 672041 AGM-12B Bullpup A 1/72
- 672053 German Submarine 10,5cm gun 1/72 Revell
- 648166 SSW D.III engine 1/48 Eduard
- 648167 AGM-78 Standard ARM 1/48
PE-SETS (November)

**ME-SETS**

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<td>1/35</td>
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<td>1/35</td>
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**ZOOMS**

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INFO Eduard - October 2014
KPM AVZO Cheb lädt Sie herzlich ein

Jiří Vojta Memorial
14. internationales Treffen
der der Plastikmodellierer

Die Veranstaltung findet unter der Schirmherrschaft
des Bürgermeisters der Stadt Cheb,
RNDr. Pavel Vanoušek, statt.

1. 11. 2014
Kulturzentrum Svoboda Cheb
8:00 – 16:00
EINTRITT FREI

Warm-Up-Party am Freitagabend
Unterkunft im nahen Studentenwohnheim

Generalpartner

Medipartner

Workshop