

SAILPLANE

# Linea

Order N°: 02070



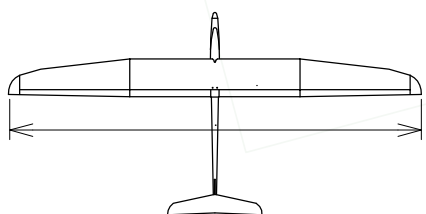
Manufactured by:

**TOPMODEL CZ**

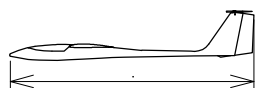
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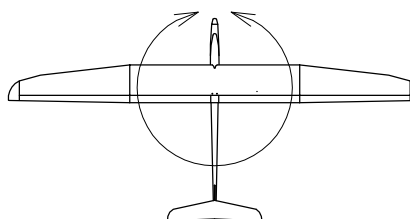
e-mail: [info@topmodelcz.cz](mailto:info@topmodelcz.cz)



2560mm



1240mm



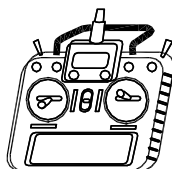
51,6dm<sup>2</sup>

19,9-26,6g/dm<sup>2</sup>



1,3-1,5 kg

Radio system you'll need :



4-6channel  
with  
6 servos



NH 1036

*Není-li uvedeno jinak, všechny  
neoznačené míry jsou v milimetrech  
UNLES STATED, ALL DIMENSIONS  
ARE IN MILIMETERS*

# Linea

## GB - USA Parts list

| Part # | Part name                    | Material, dimensions  | Loose    | In bag   |
|--------|------------------------------|---|----------|----------|
|        | building instruction         |   | 01       | -        |
| 1      | fuselage                     | fibreglass  | 01       | -        |
| 1-2    | servo tray rudder            | plywood 4 x 60 x 57 mm  | -        | 01       |
| 1-21   | servo tray elevator          | plywood 6 x 44 x 14 mm  | -        | 01       |
| 1-3    | link support                 | balsa 4 x 15 x 54   | -        | 01       |
| 1-4    | tow hook                     | steel Ø 3 mm, washer Ø 3 mm, nut M 3  | -        | 01+00+01 |
| 1-5    | tow hook support             | plywood 3 x 16 x 50 mm  |          |          |
| 2      | wing                         | balsa assembly  | 03       | -        |
| 2-1    | aileron                      | balsa   | 02       | -        |
| 2-11   | flap                         | balsa   | 02       | -        |
| 24     | wing joiner                  | piano wire Ø 5 x 144 mm   | -        | 02       |
| 2-21   | centering pin                | piano wire Ø 3 x 20 mm  | -        | 02       |
| 2-2    | wing fixing screw            | steel M 5 x 20 mm   | -        | 02       |
| 2-25   | centering pin                | beech dowel Ø 6 x 57 mm   | -        | 01       |
| 2-3    | captive nut                  | M 5   | -        | 02       |
| 2-31   | nut mount                    | plywood 5 x 25 x 50 mm  | -        | 01       |
| 2-4    | servo wing mount             | polyurethan 13 mm   | -        | 08       |
| 2-41   | wing servo cover             | ABS plastic Ø 65 mm   | -        | 04       |
| 2-5    | aileron pushrod              | piano wire Ø 2 mm l = 200 mm  | -        | 04       |
| 2-6    | clevis                       | MPJ 2110, nylon M2  | -        | 04       |
| 2-8    | aileron horn                 | fibreglass 1,5 mm   | -        | 02       |
| 2-81   | flap horn                    | fibreglass 1,5 mm   | -        | 02       |
| 3      | horizontal stabilizer        | balsa assembly  | 01       | -        |
| 3-2    | stabilizer support           | plastic   | -        | 01       |
| 3-3    | axle                         | piano wire Ø 4 x 14 mm  | -        | 01       |
| 3-4    | stabilizer fixing screw      | nylon M 4 x 11 mm   | -        | 01       |
| 3-5    | elevator link                | piano wire Ø 2 x 200 mm   | -        | 01       |
| 3-6    | screw-lock pushrod connector | MPJ 2762  | -        | 01       |
| 3-7    | clevis M 2 + nut M 2         | MPJ 2140  | -        | 01 + 01  |
| 4      | rudder                       | balsa assembly  | 01       | -        |
| 4-5    | rudder link                  | external bowden L= 850 mm, internal bowden L=900mm, piano wire Ø0,8 mm L= 900mm | 01+01+01 | -        |
| 4-6    | threaded coupler             | MPJ 2012  | -        | 01       |
| 4-65   | screw-lock pushrod connector | MPJ 2762  | -        | 01       |
| 4-7    | clevis M 2 + nut M 2         | MPJ 2140  | -        | 01 + 01  |
| 4-8    | rudder horn                  | fibreglass 1,5 mm   | -        | 01       |
| 4-3    | closing strip                | plywood 4 x 23 x 256 mm   | -        | 01       |
| 6      | canopy                       | fibreglass  | 01       | -        |
| 6-1    | canopy support               | fibreglass 1 mm   | -        | 01       |
| 6-2    | canopy fixing                | wooden screw Ø2,9 x 9,5 mm  | -        | 01       |
| 7      | stickers                     |   |          |          |
| 11     | pinned hinge                 | MPJ 2502  | -        | 02       |

### RECOMMENDED RC EQUIPMENT:

Radio : 5 channel + 7 channel (receiver)  
Servos : 1 x standard, 5 x micro ( 4 x HS 82MG, 1 x SS1816 )

Before first take-off check up please if model aeroplane parts aren't crooked.  
The reparation is possible through the use of hot-air dryer.

# Linea

Kat. . 02070

| Položka | Název dílu                      | Materiál, rozměr   | Voln / ks | Balí ek/ ks  |
|---------|---------------------------------|--|-----------|--------------|
|         | montážní návod                  |  | 01        | -            |
| 1       | trup                            | laminát  | 01        | -            |
| 1-2     | držák serva SOP                 | p ekližka 4 x 60 x 57 mm   | -         | 01           |
| 1-21    | držák serva VOP                 | p ekližka 6 x 44 x 14 mm   | -         | 01           |
| 1-3     | držák bowdenu                   | balsa 4 x 15 x 54  | -         | 01           |
| 1-4     | vle ný há ek                    | ocel Ø 3 mm, podložka Ø 3 mm, matice M 3                                   | -         | 01 + 02 + 02 |
| 1-5     | zesílení vle ného há ku         | pr kližka 3 x 16 x 50 mm   | -         | 01           |
| 2       | k ídlo                          | balsa konstruk ní  | 03        | -            |
| 2-1     | k idélko                        | balsa  | 02        | -            |
| 2-11    | vztlková klapka                 | balsa  | 02        | -            |
| 24      | spojka k ídla                   | ocel Ø 5 x 144 mm  | -         | 02           |
| 2-21    | areta ní kolík                  | ocel Ø 3 x 20 mm   | -         | 02           |
| 2-2     | uchycení k ídla                 | šroub M 5 x 20 mm  | -         | 02           |
| 2-25    | areta ní kolík                  | buk Ø 6 x 57 mm  | -         | 01           |
| 2-3     | uchycení k ídla                 | matice narážecí M 5  | -         | 02           |
| 2-31    | podložka matice                 | p ekližka 5 x 25 x 44  | -         | 01           |
| 2-4     | držák serva                     | polyuretan 13 mm   | -         | 08           |
| 2-41    | krytka serva                    | ABS folie Ø 65 mm  | -         | 04           |
| 2-5     | táhlo k idélka                  | drát Ø 2 mm l = 200 mm   | -         | 04           |
| 2-6     | vidli ka malá plast             | MPJ 2110   | -         | 04           |
| 2-8     | páka k idélka                   | sklotextit 1,5 mm  | -         | 02           |
| 2-81    | páka klapky                     | sklotextit 1,5 mm  | -         | 02           |
| 3       | výškovka                        | balsa konstruk ní  | 01        | -            |
| 3-2     | lože výškovky                   | plast  | -         | 01           |
| 3-3     | ep lože                         | ocel Ø 4 x 14 mm   | -         | 01           |
| 3-4     | uchycení výškovky               | šroub plast M 4 x 11 mm  | -         | 01           |
| 3-5     | táhlo výškovky                  | ocel Ø 2 x 200 mm  | -         | 01           |
| 3-6     | koncovka táhla                  | MPJ 2762   | -         | 01           |
| 3-7     | vidli ka kovová M 2, matice M 2 | MPJ 2140   | -         | 01 + 01      |
| 4       | sm rovka                        | konstruk ní - balsa  | 01        | -            |
| 4-5     | táhlo sm rovky                  | bowden vn jší L= 850 mm,<br>vnit ní L=900mm,<br>ocel drát Ø0,8 mm L= 900mm | 01+01+01  | -            |
| 4-6     | spojka táhla                    | MPJ 2012   | -         | 02           |
| 4-7     | vidli ka kovová M 2, matice M2  | MPJ 2140   | -         | 02 + 02      |
| 4-8     | páka sm rovky                   | sklotextit 1,5 mm  | -         | 01           |
| 4-3     | steven                          | p ekližka 4 x 23 x 256 mm  | -         | 01           |
| 6       | kabina                          | laminát  | 01        | -            |
| 6-1     | výztuha kabiny                  | sklotextit 1 mm  | -         | 01           |
| 6-2     | uchycení kabiny                 | vrut Ø2,9 x 9,5 mm   | -         | 01           |
| 7       | obtisky                         |  |           |              |
| 11      | záv sy kormidel                 | MPJ 2502   | -         | 02           |

## DOPORU ENÉ P ÍSLU NSTVÍ :

RC souprava 5 kanál , p íjma 6 kanál

Serva 1 x standard, 5 x mikro ( 4 x HS82MG, 1 x SS1816 )

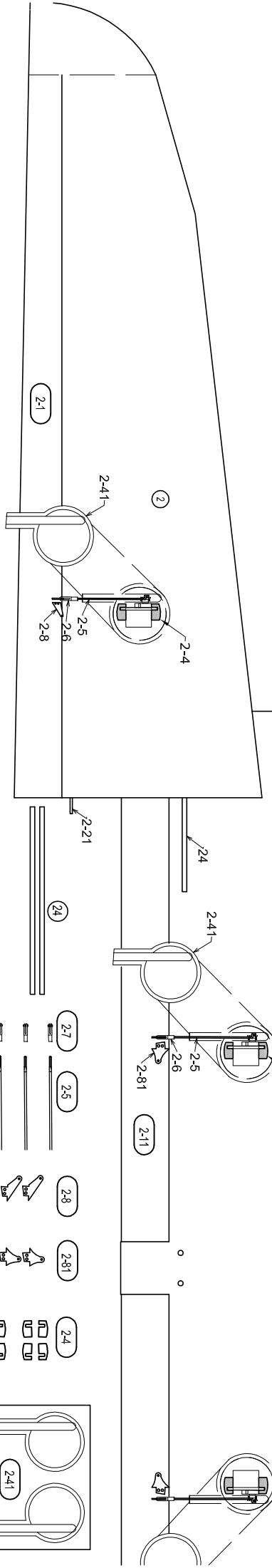
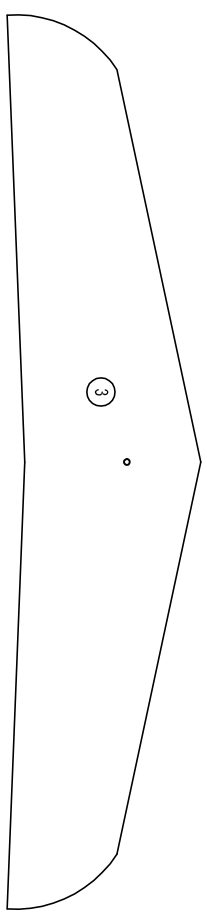
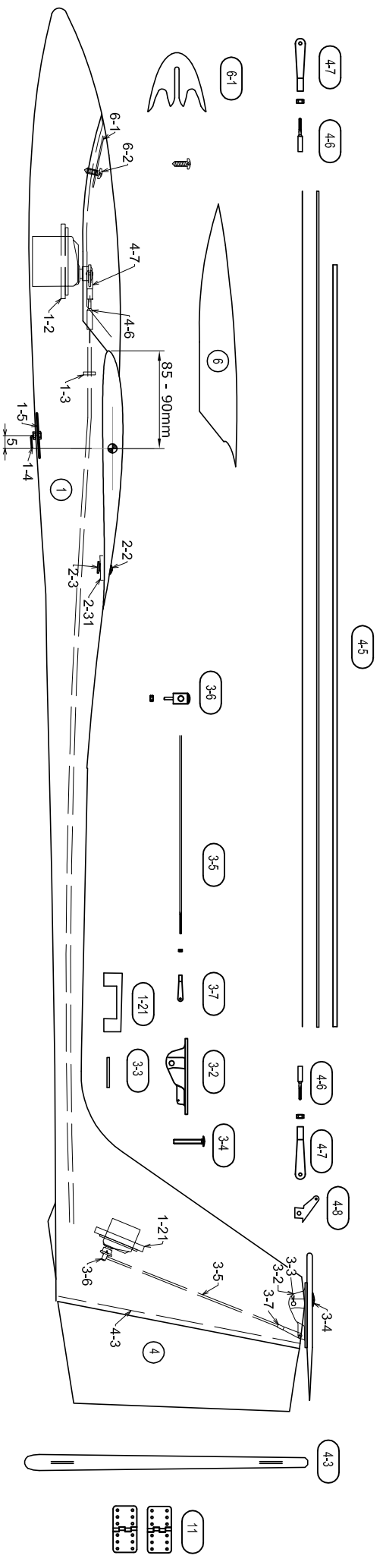
Před prvním startem zkontrolujte jestli nejsou díly modelu zkroucené.  
Náprava je možná pomocí horkovzdušné pistole.

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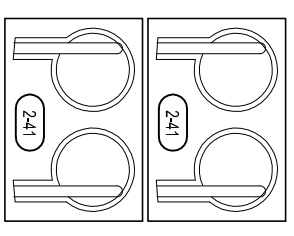
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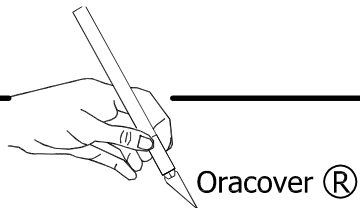
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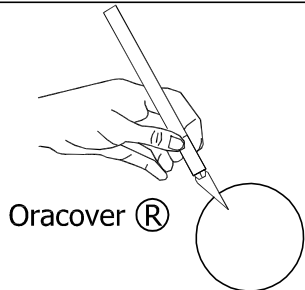
**TOPMODEL** *cz* **Linea**

© XI. 2006 TOPMODEL CZ Manufactured by TOPMODEL CZ s.r.o. 679 05 HABRŮVKA 100 - Better made in the Czech Republic  
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 Výkres není v měřítku - Not scale !!!

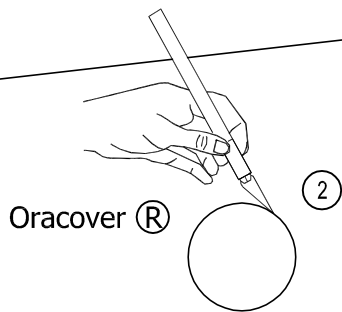
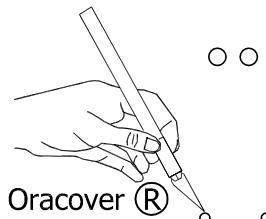
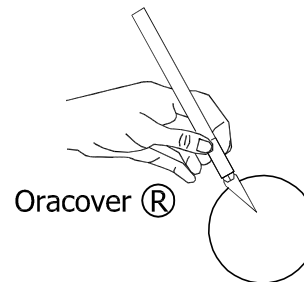




2



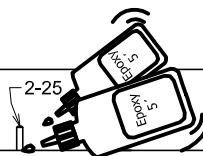
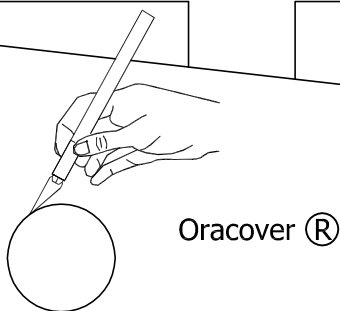
SPODNÍ STRANA  
BOTTOM



SPODNÍ STRANA  
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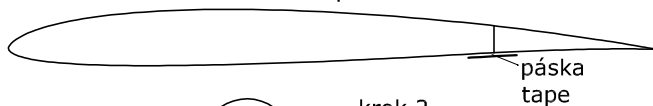
2



2

SPODNÍ STRANA  
BOTTOM

krok 1.  
step 1.



krok 2.  
step 2.



2-11

1/2  
1/2

krok 1.  
step 1.

páska  
tape

2

VRCHNÍ STRANA  
TOP

krok 2.  
step 2.

páska 2  
tape

2-1

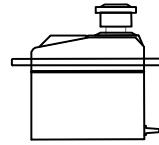
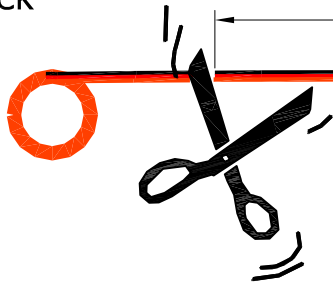
1/2  
1/2



# Linea

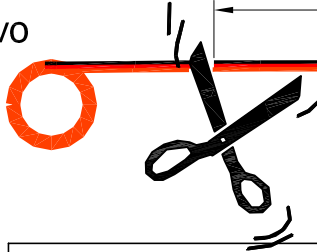
pro servo klapky  
for flaps servo

~290mm



pro servo křídílek  
for aileron servo

~590mm



MULTIPLEX 6 PIN - 2x

SPODNÍ STRANA  
BOTTOM

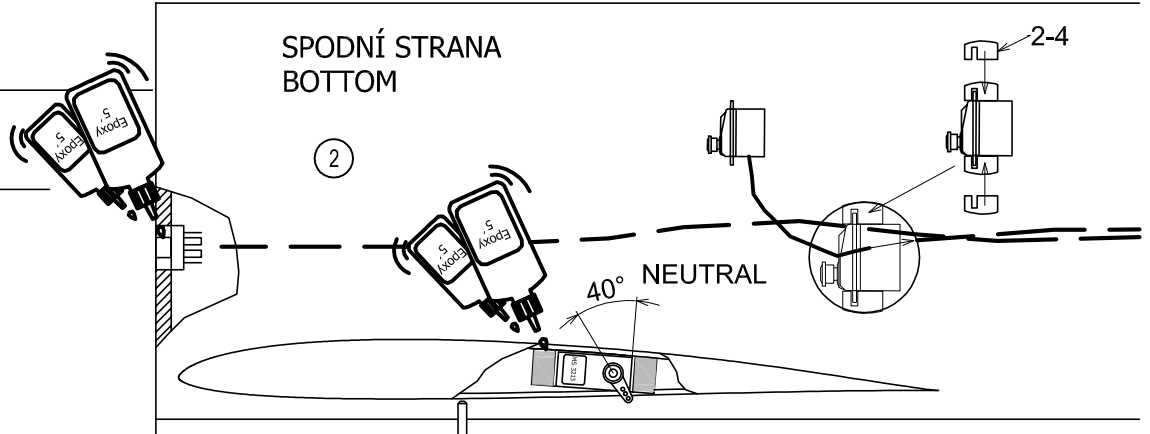
MULTIPLEX 6 PIN - 2x

2



SPODNÍ STRANA  
BOTTOM

2



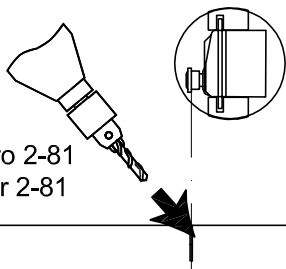
SPODNÍ STRANA  
BOTTOM

2-5

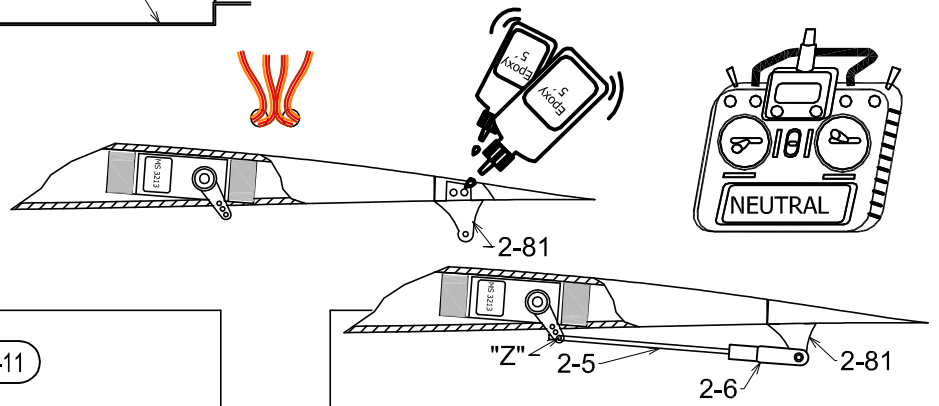
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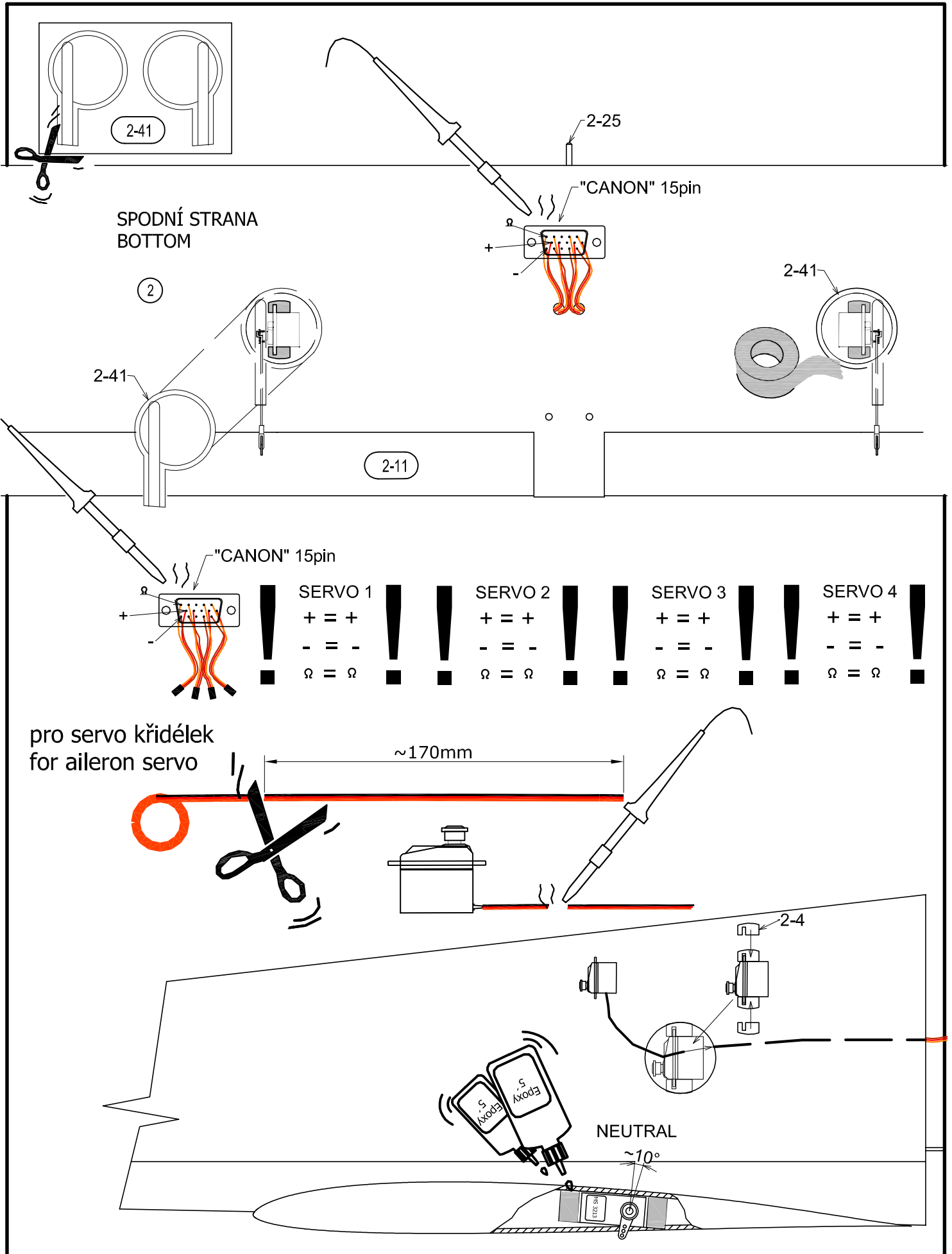
2

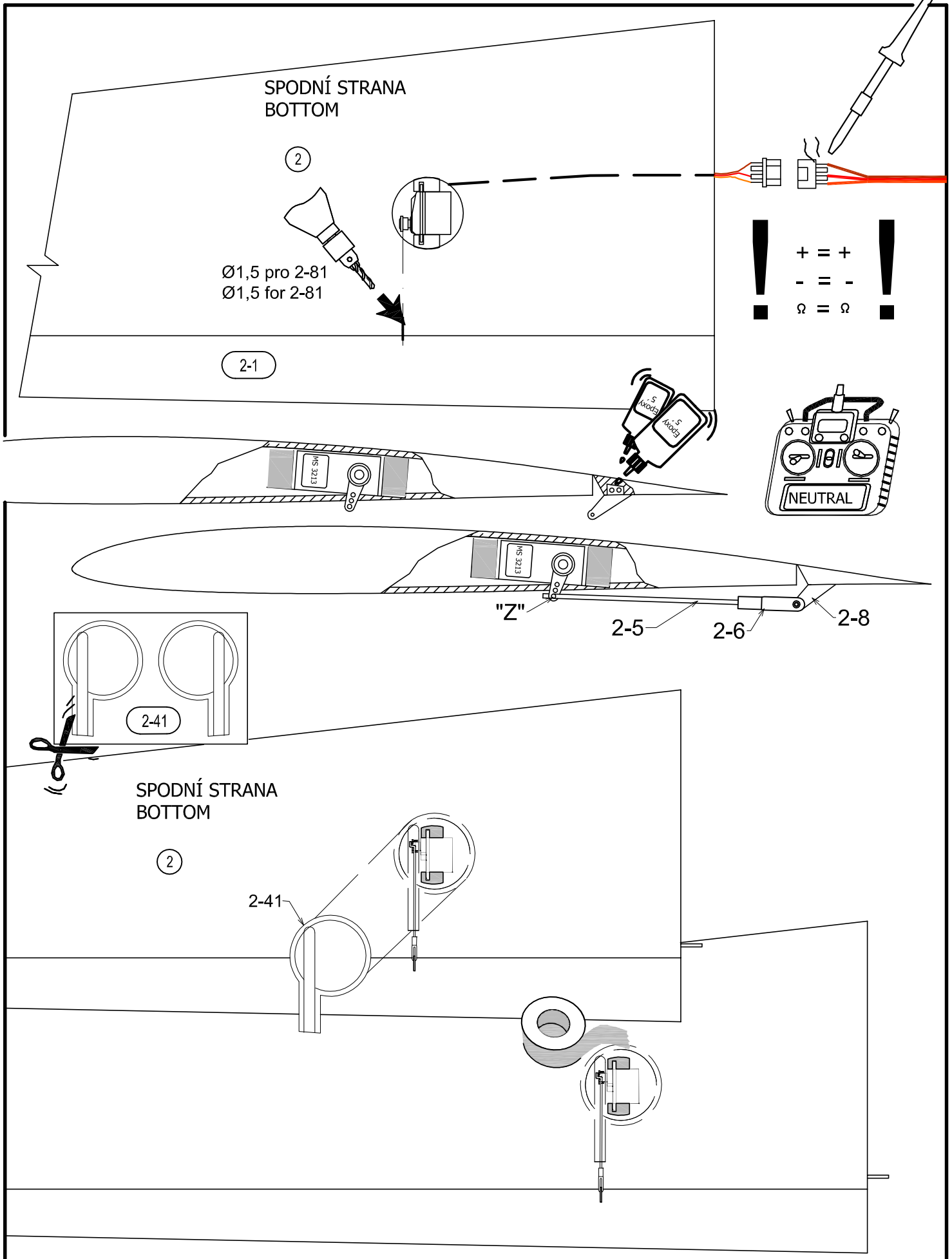
Ø1,5 pro 2-81  
Ø1,5 for 2-81



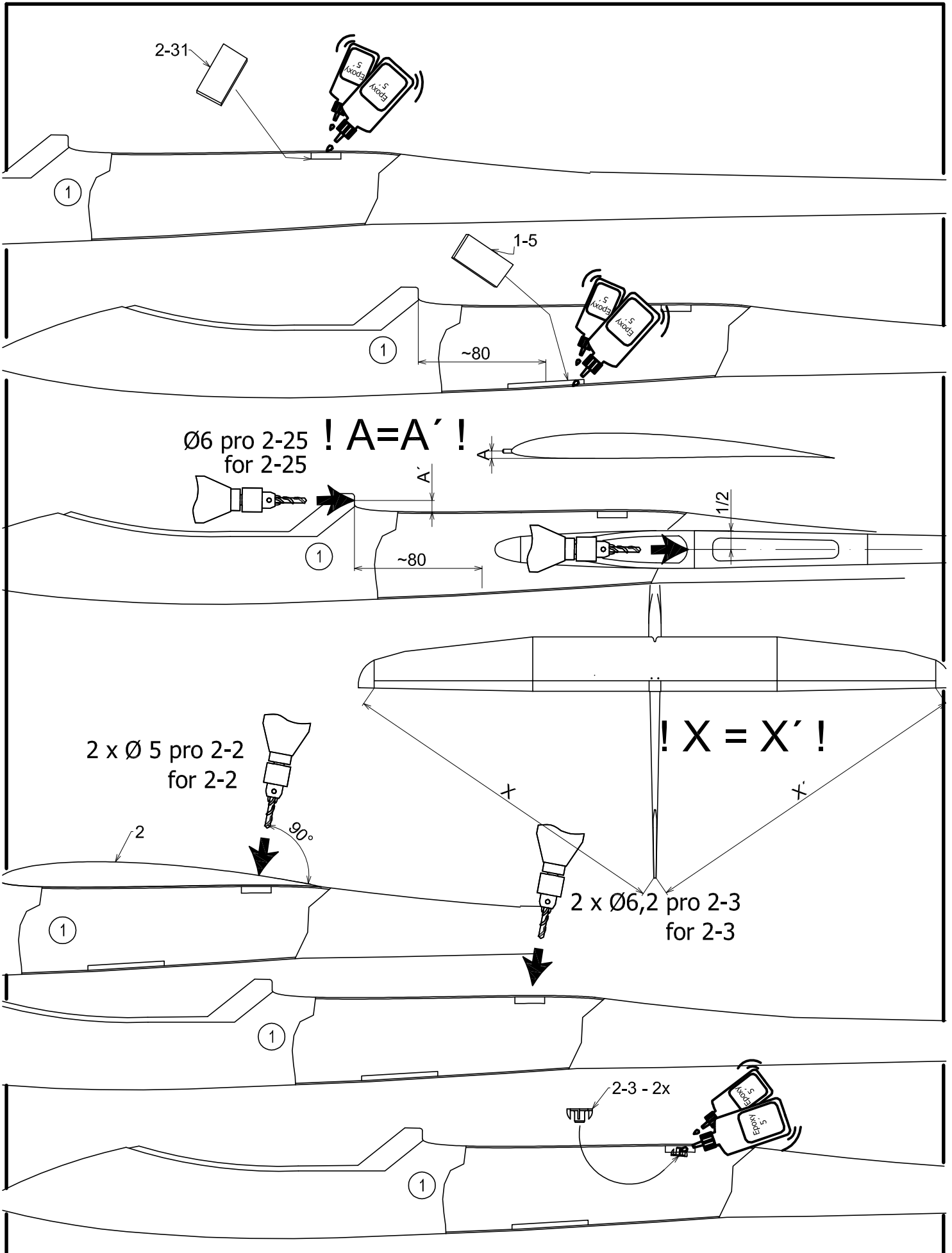
2-11

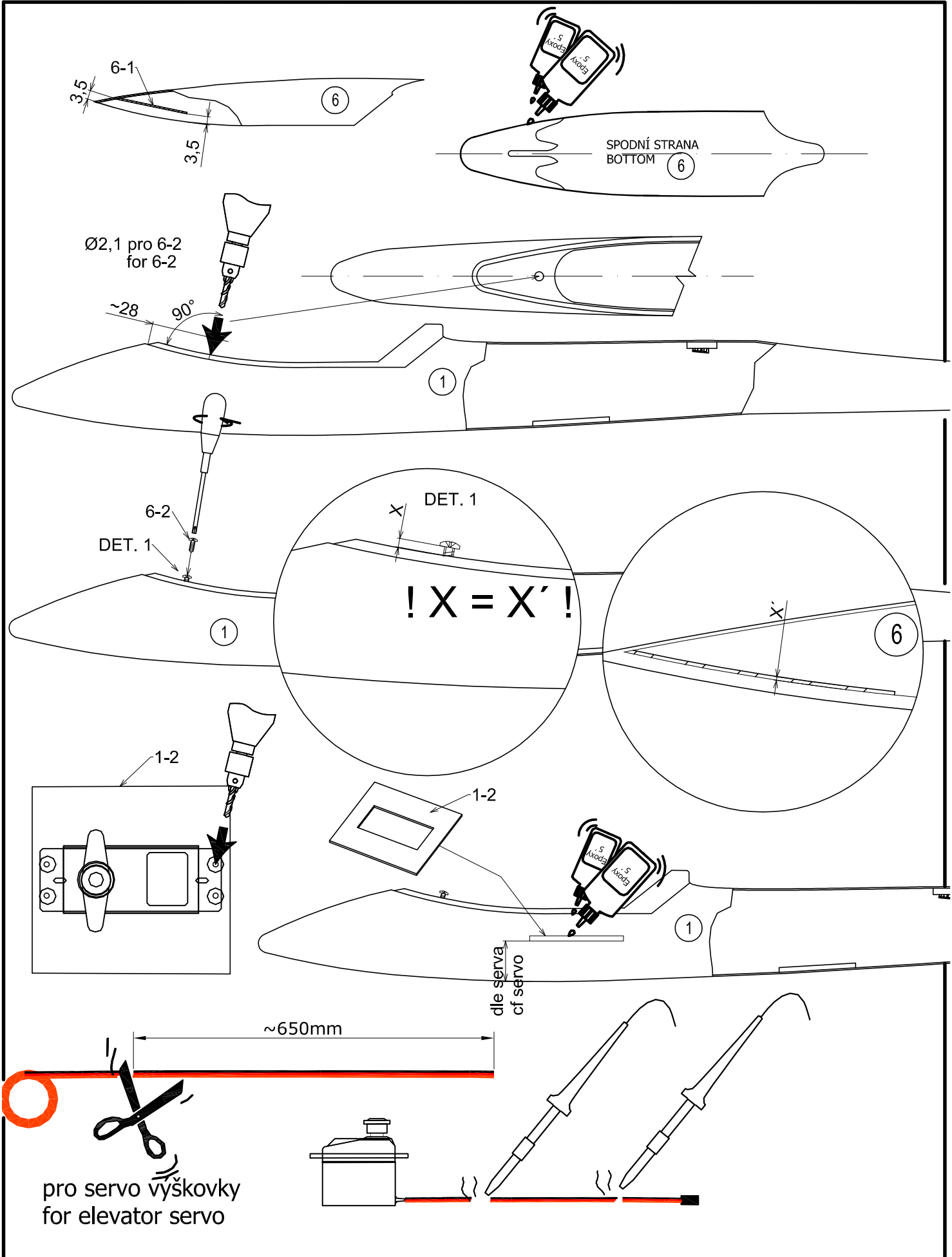


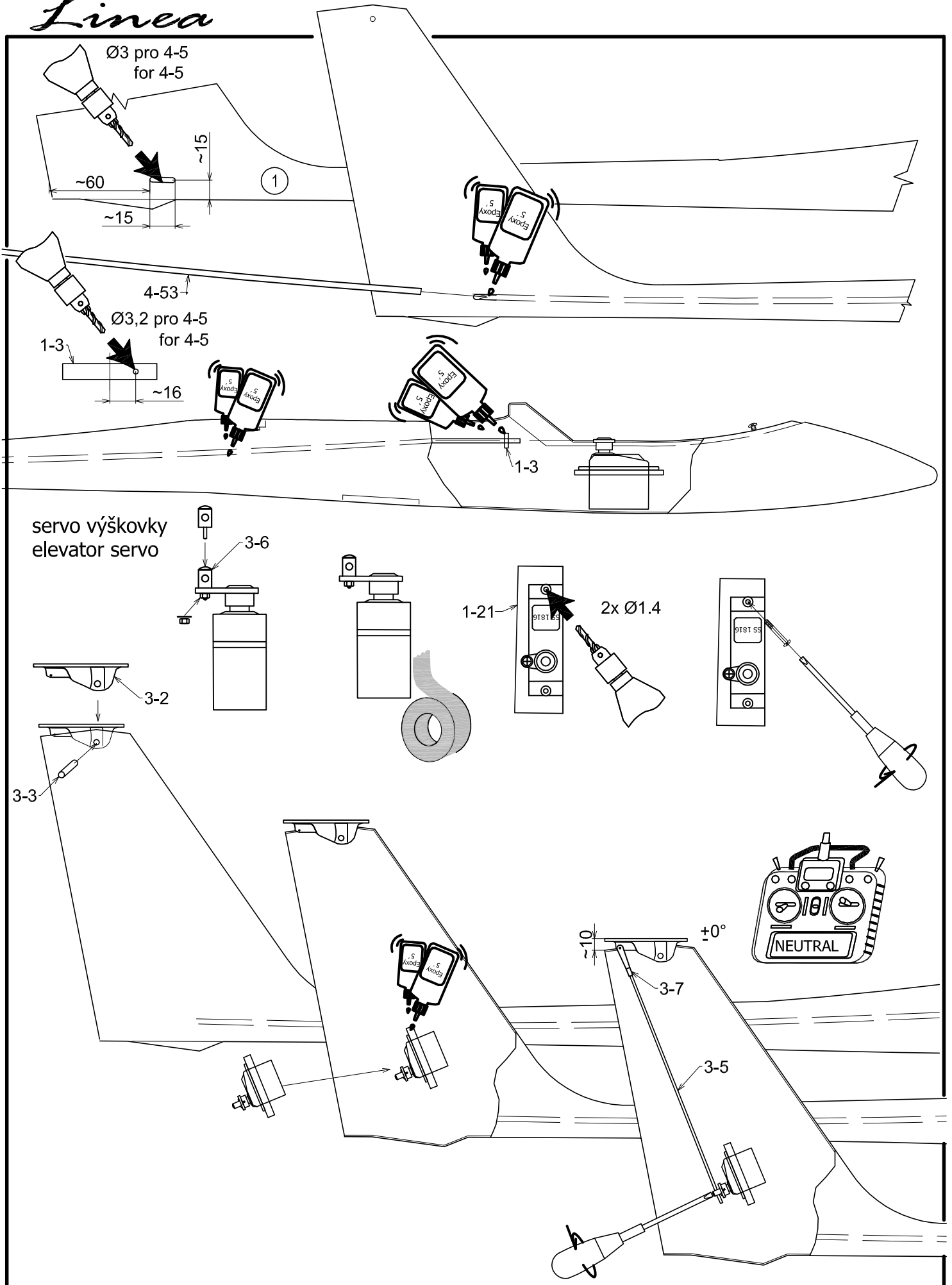


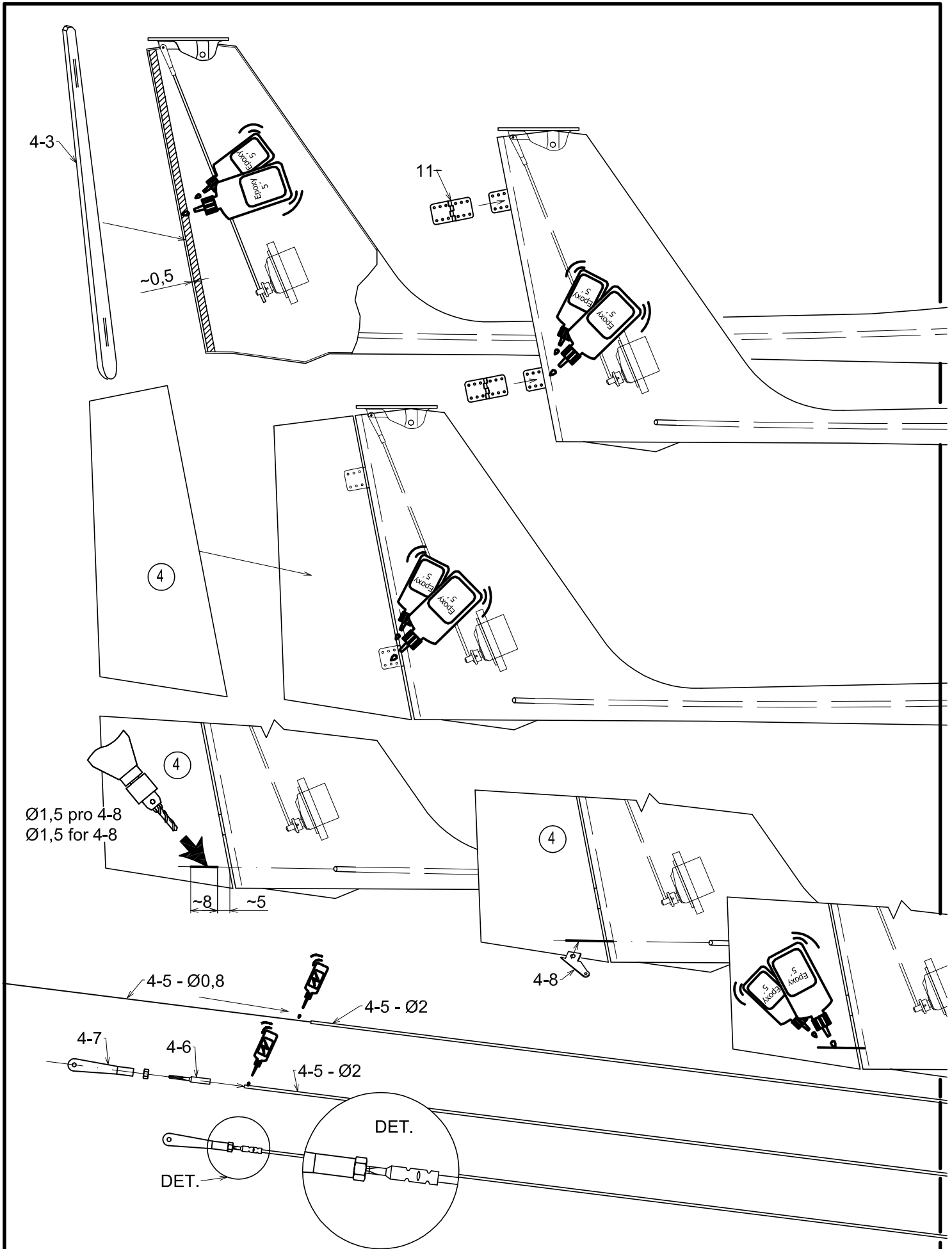


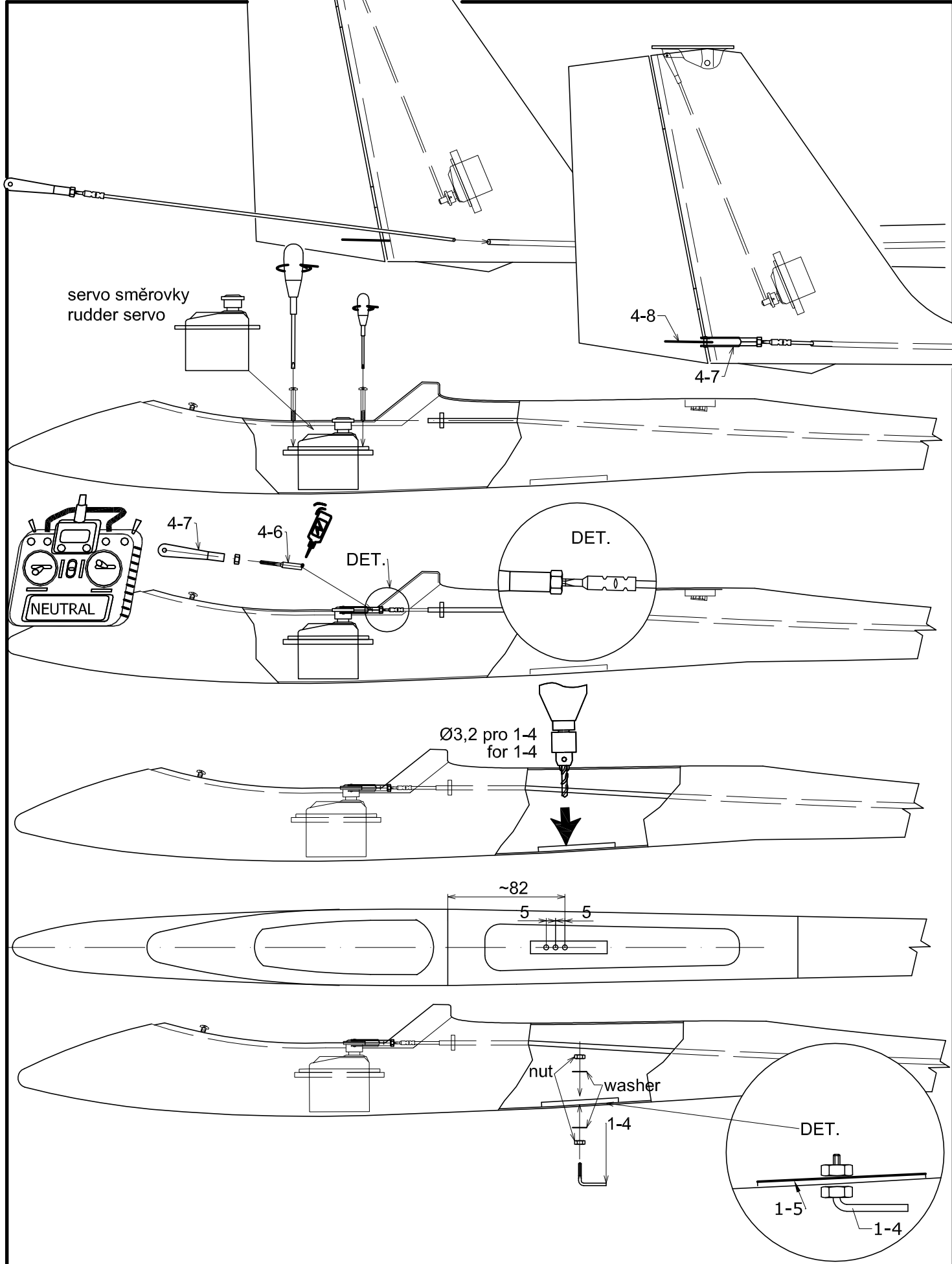












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