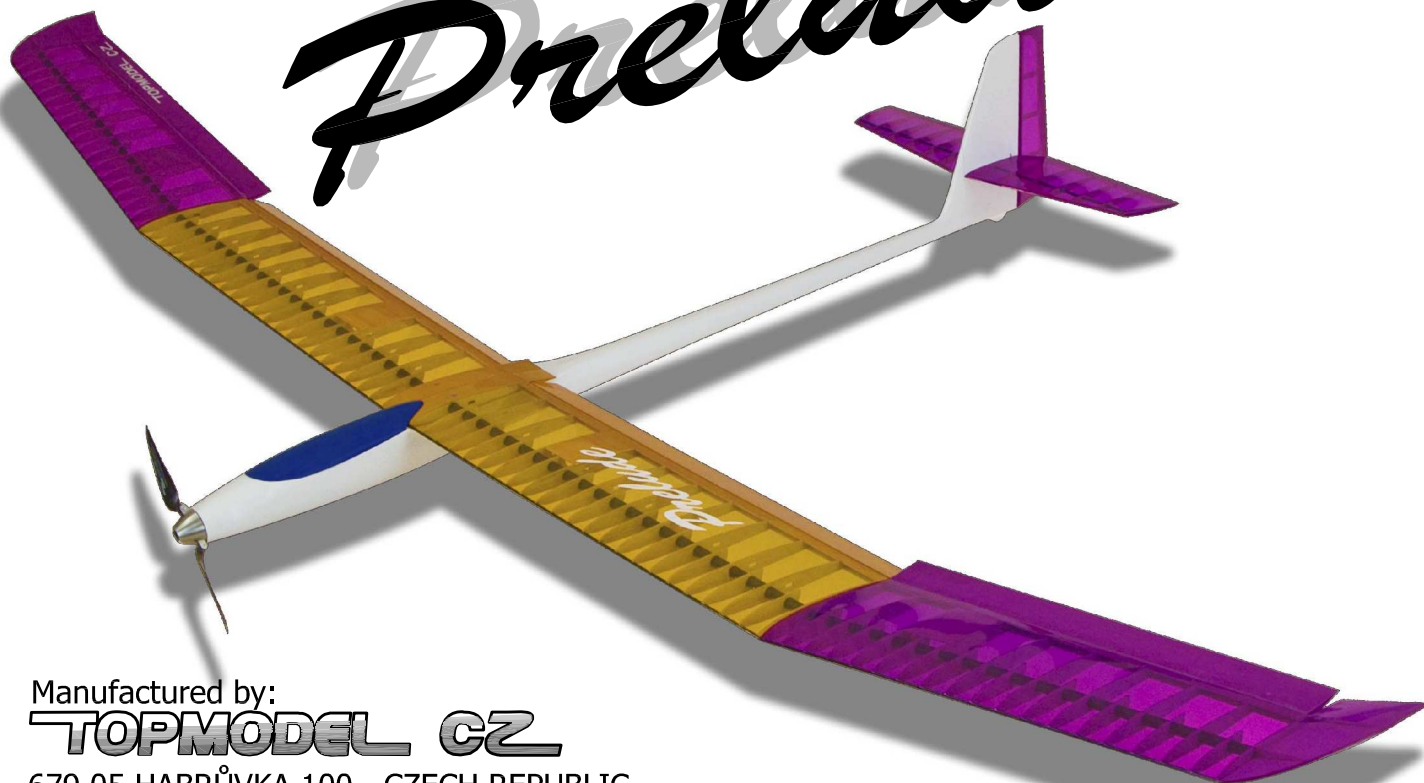


ELECTRO SAILPLANE

# Prelude



Manufactured by:

**TOPMODEL CZ**

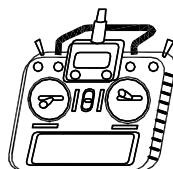
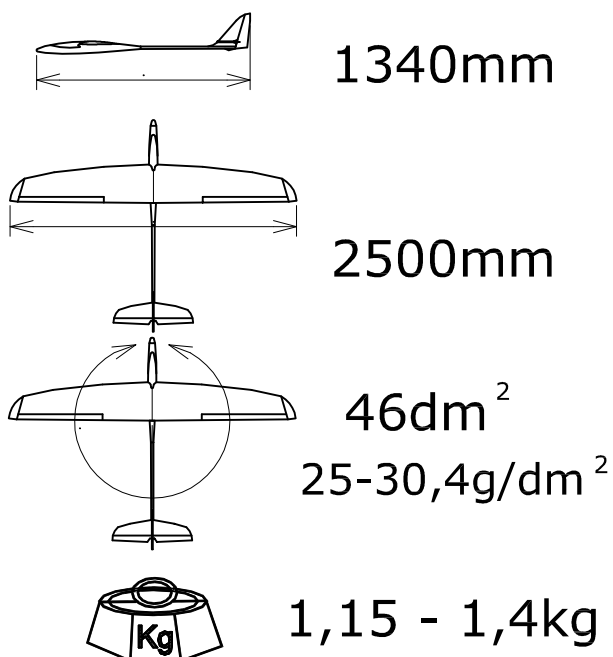
679 05 HABRŮVKA 100 - CZECH REPUBLIC

www.topmodelcz.cz

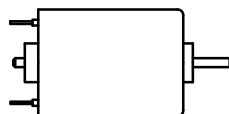
e-mail: info@topmodelcz.cz

Order N°: 02089

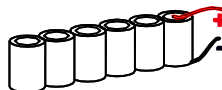
Radio system you'll need :



5channel  
with  
6 servos



MVVS 2,5/1200  
XPower XC 3514/12  
Axi 2814/12



2S-3S Lixx 2-3Ah



MH 32 mod.

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

# GB - USA Parts list

Part #	Part name	Material, dimensions	Loose	In bag
	building instruction		01	-
1	fuselage	fibreglass	01	-
1-1	engine mount	fibreglass 3 mm	-	01
1-2	servo tray V-tail	plywood 4 x 53 x 47 mm	-	01
1-3	link support	balsa 5 x 10 x 50 mm	-	01
2	wing	balsa assembly	02	-
2-1	aileron	balsa	02	-
2-11	flap	balsa	02	-
24	wing joiner	carbon tube Ø 10/8 x 180 mm	-	01
2-2	wing fixing screw	nylon screw M 4 x 30 mm	-	02
2-21	centering pin	fibreglass Ø 3 x 30 mm	-	01
2-3	captive nut	aluminium M4	-	02
2-31	nut mount	plywood 3 x 23 x 53 mm	-	01
2-4	servo mount	polyurethan	-	04 + 04
2-41	wing servo cover	ABS plastic	-	04
2-5	aileron-flap pushrod	piano wire M2	-	04
2-6	clevis	MPJ 2110	-	04
2-8	aileron horn	fibreglass plate 1 mm	-	02
2-81	flap horn	fibreglass plate 1 mm	-	02
3	horizontal stabilazer	balsa assembly	02	-
3-21	centering pin	piano wire Ø 2 x 70 mm	-	01
3-3	elevator joiner	fibreglass Ø 3 x 150 mm	-	01
3-5	elevator link	balsa Ø 10 x 610 mm	01	-
3-5N	thread	1,5 m	-	01
3-5S	elevator link	piano wire Ø 1,8 x 150 mm	-	01
3-6	clevis	MPJ 2110	-	02
3-8	elevator horn	plastic	-	01
4	fin	balsa assembly	01	-
4-3	closing strip	balsa 5 mm	-	01
4-5	rudder link	external bowden L= 730 mm, internal bowden L=800mm, piano wire Ø0,8 mm L= 800mm	01+01+ 01	-
4-6	clevis	MPJ 2110	-	02
4-7	threaded coupler	MPJ 2012		
4-8	rudder horn	fibreglass plate 1,5 mm	-	01
6	canopy	fibreglass	01	-
6-2	canopy fixing	fibreglass Ø2 x 180 mm	-	01
6-21	mount	plywood 1 x 6 x 12 mm	-	02
7	stickers		01	
11	pinned hinge	MPJ 2502	-	01

## RECOMMENDED RC EQUIPMENT:

Radio : 5 channel + 7 channel (receiver)  
Servos : 2x HS 82MG ( for flaps ), 2x Topmodel PS1616 ( for ailerons ),  
2x Topmodel MS2414 ( for elevator & rudder )  
Motor : MVVS 2,5/1200 ( Xpower XC 3514/12 )  
Controller: 40 – 50A ( JETI SPIN 44, Xreg 40 with switch BEC )  
Spinner: ø 40/5 mm - order No.099T1559 ( order No.0201559 )  
Prop: Aeronaut CAM Carbon 10/7“

## ATTENTION:

This model construction kit is not a toy and is not suitable for children under the age of 14.  
Incorrect use of this material could cause material damage or person injury. You are fully responsible for your actions when you use this model.  
Fly at a safe distance from occupied zones. Be sure that no one else is using the same frequency as you.

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.

Položka	Název dílu	Materiál, rozměr	Volně / ks	Balíček/ ks
	montážní návod		01	-
1	trup	laminát	01	-
1-1	motorová přepážka	sklotextit 3 mm	-	01
1-2	držák serva ocasních ploch	překližka 4 x 53 x 47 mm	-	01
2	křídlo	balsa konstrukční	02	-
2-1	křidélko	balsa	02	-
2-11	vztlačová klapka	balsa	02	-
24	spojka křídla	uhlík Ø 10/8 x 180 mm	-	01
2-2	uchycení křídla	šroub M 4 x 30 mm	-	02
2-21	aretační kolík	laminát Ø 3 x 30 mm	-	01
2-3	uchycení křídla	matice AL. M4	-	02
2-31	podložka matice	překližka 3 x 23 x 53	-	01
2-4	držák serva	polyuretan 13mm; 11mm	-	04 + 04
2-41	krytka serva	ABS folie	-	04
2-5	táhlo křidélka a klapky	ocel	-	04
2-6	koncovka táhla	MPJ 2110	-	04
2-8	páka křidélka	sklotextit 1 mm	-	02
2-81	páka klapky	sklotextit 1 mm	-	02
3	výškovka	balsa konstrukční	02	-
3-21	aretační kolík	ocel Ø2mm L = 70mm	-	01
3-3	spojka VOP	laminát Ø3mm L = 150mm	-	01
3-5	táhlo VOP	balsa 10x10, L = 610mm	01	-
3-5N	nit	1,5 m	-	01
3-5S	táhlo VOP	ocel Ø2mm L = 140mm	-	02
3-6	koncovka táhla	MPJ 2110	-	02
3-8	páka	plast	-	01
4	směrovka	balsa konstrukční	01	-
4-3	steven	b 5	-	01
4-5	táhlo směrovky	bowden Ø3mm L = 730mm bowden Ø2mm L = 800 ocel. drát Ø0,8mm L = 800mm	01+01+0 1	
4-6	koncovka táhla	MPJ 2110	-	02
4-7	spojka táhla	MPJ 2012	-	02
4-8	páka směrovky	sklotextit 1mm	-	01
6	kabina	laminát	01	-
6-2	uchycení kabiny	laminát Ø2 x 180 mm	-	01
6-21	podložka	př. 1 x 6 x 12	-	02
7	obtisky		01	
11	závěsy kormidel	MPJ 2502	-	02

#### DOPORUČENÉ PŘÍSLUŠENSTVÍ :

RC souprava : 5 kanál + 7 kanál přijímač

Serva : 2x HS 82MG ( pro klapky ), 2x Topmodel PS1616 ( pro křidélka ), 2x Topmodel MS2414  
( pro ocasní plochy )

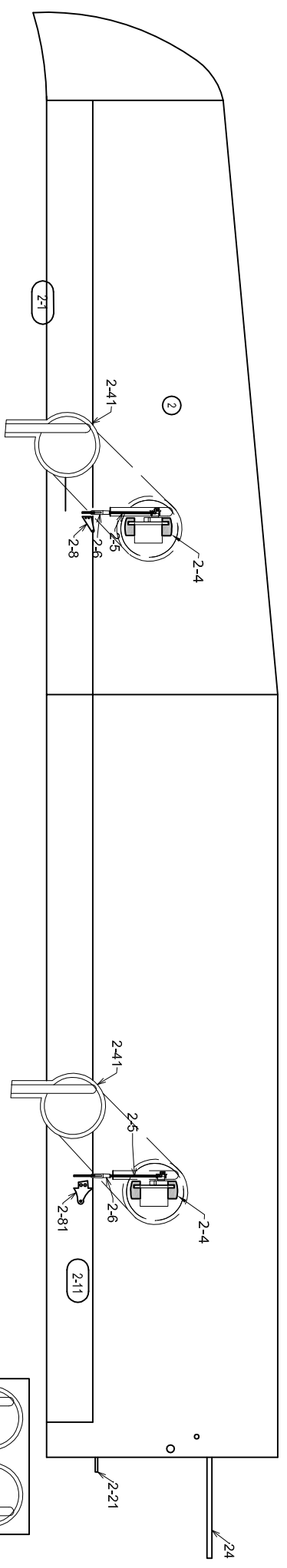
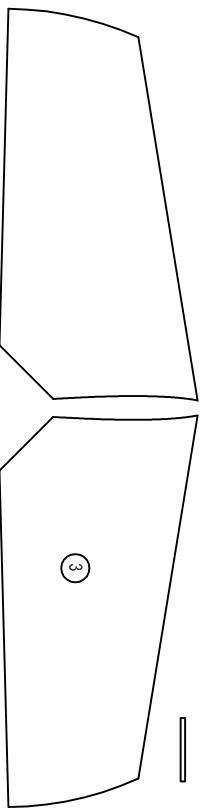
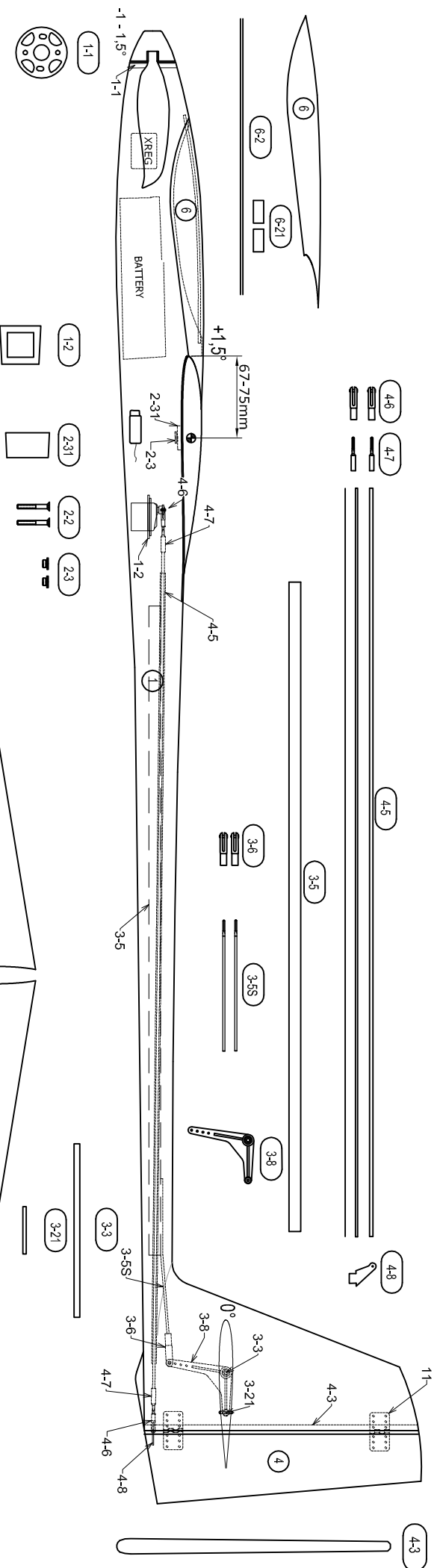
Motor : MVVS 2,5/1200 ( Xpower XC 3514/12 )

Regulátor: 40 – 50A ( JETI SPIN 44, Xreg 40 se spínaným BEC )

Kužel: [099T1559](#) ( [0201559](#) )

Listy: Aeronaut CAM Carbon 10/7“

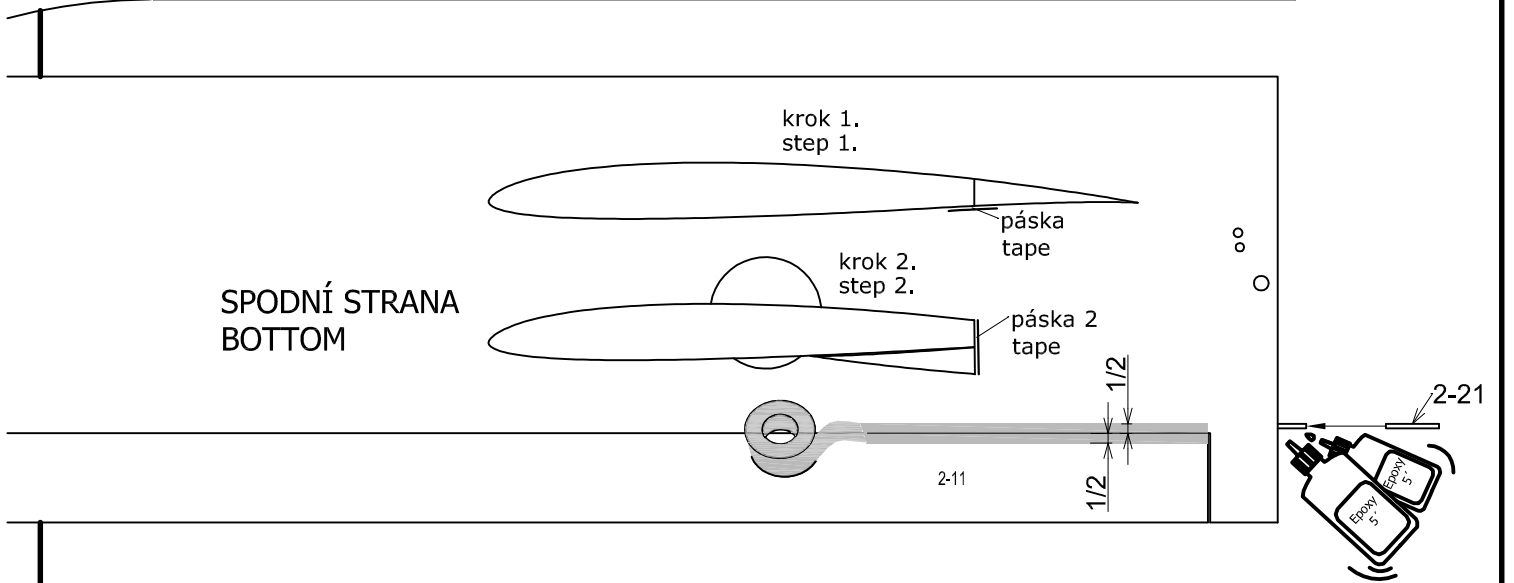
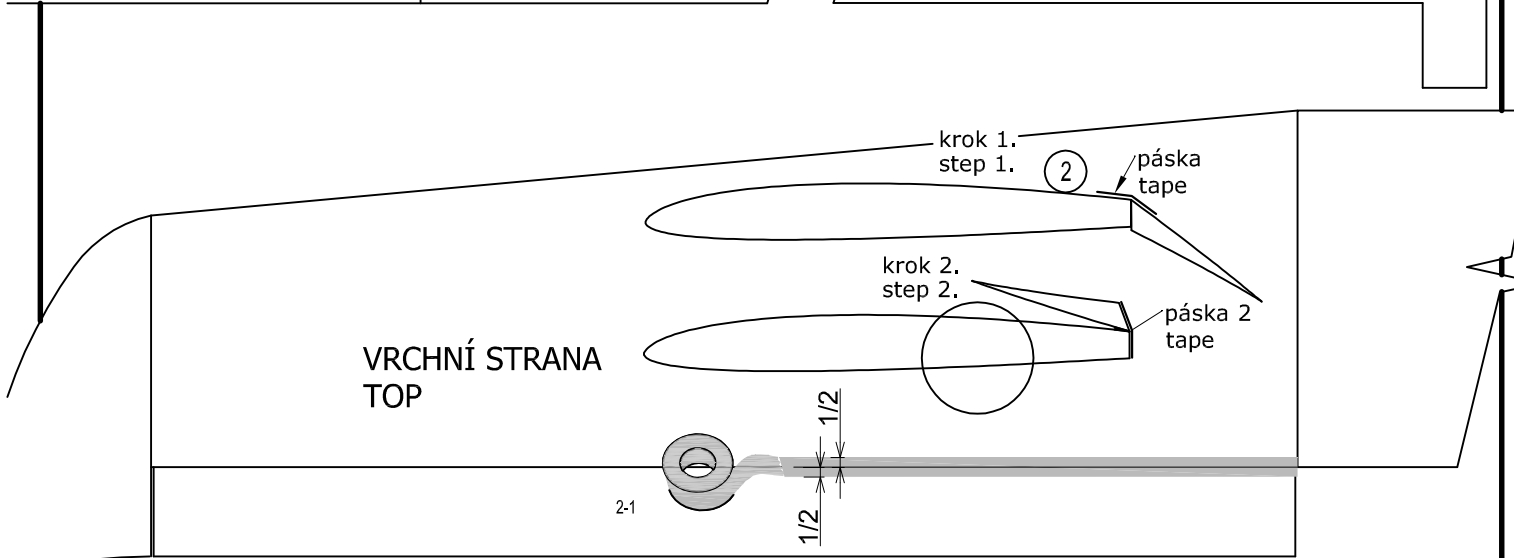
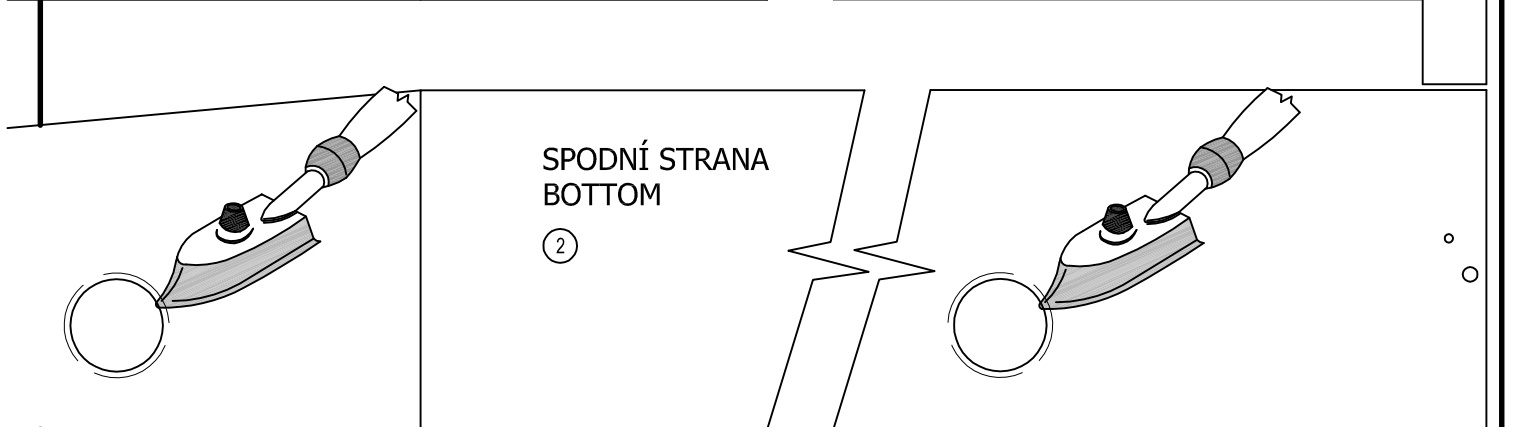
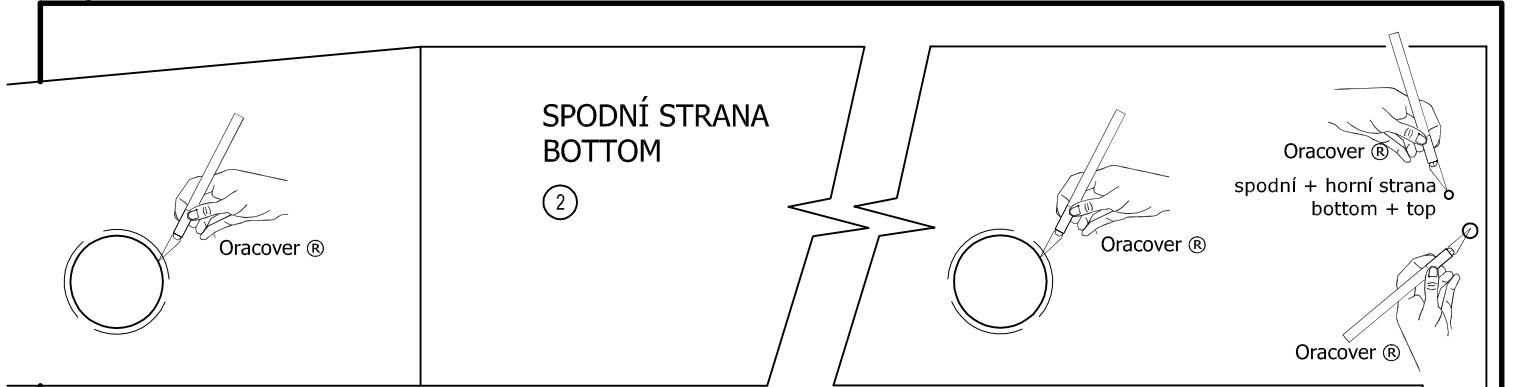
**Před prvním startem zkontrolujte jestli nejsou díly modelu zkroucené.  
Náprava je možná pomocí horkovzdušné pistole.**



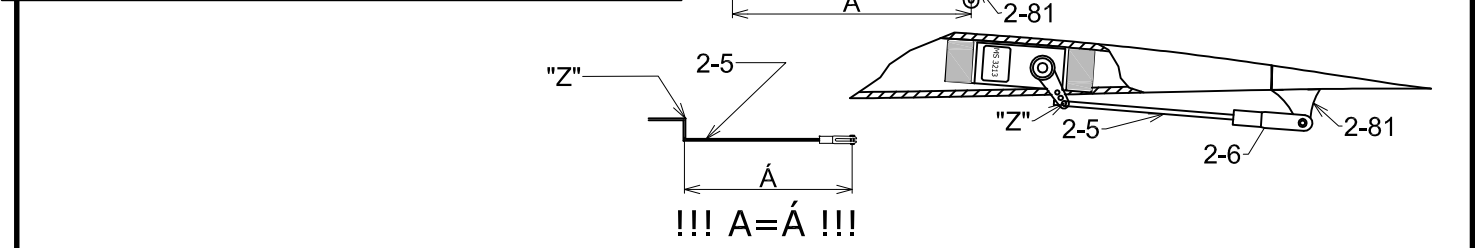
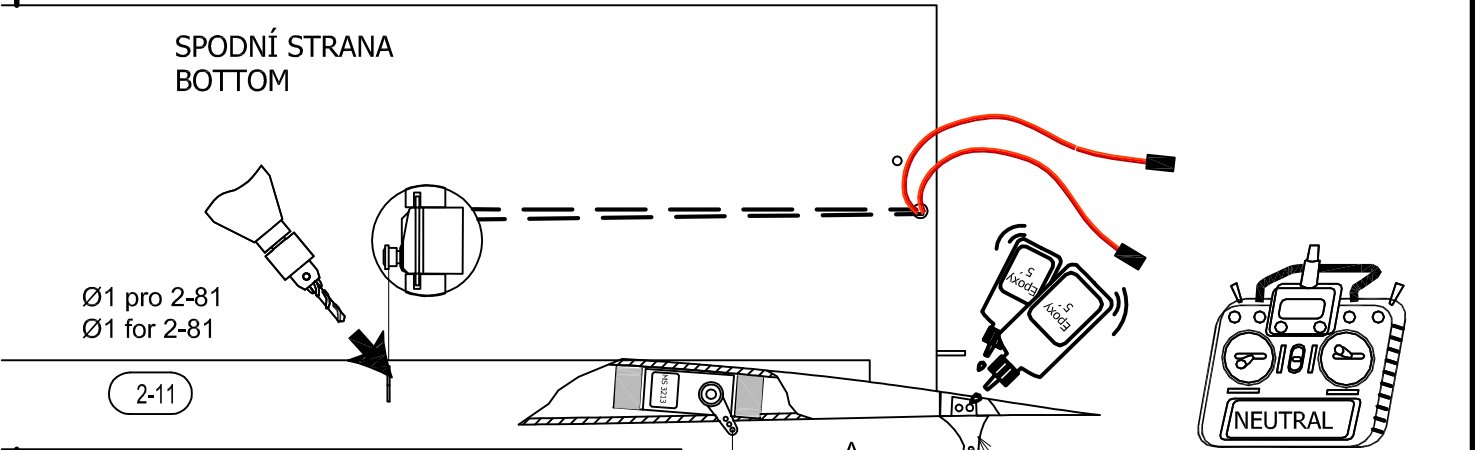
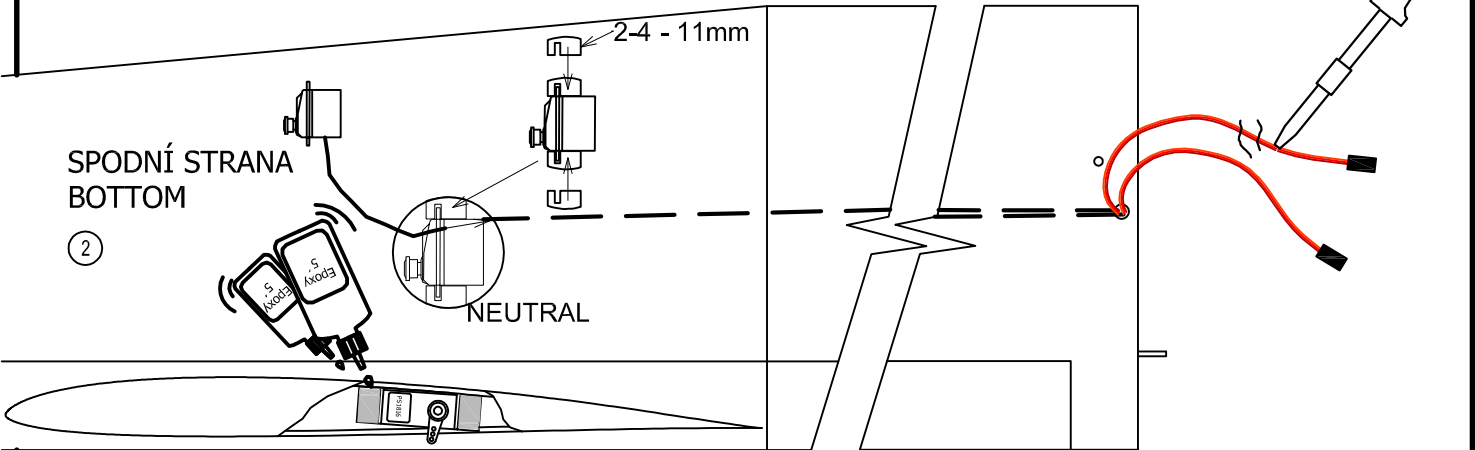
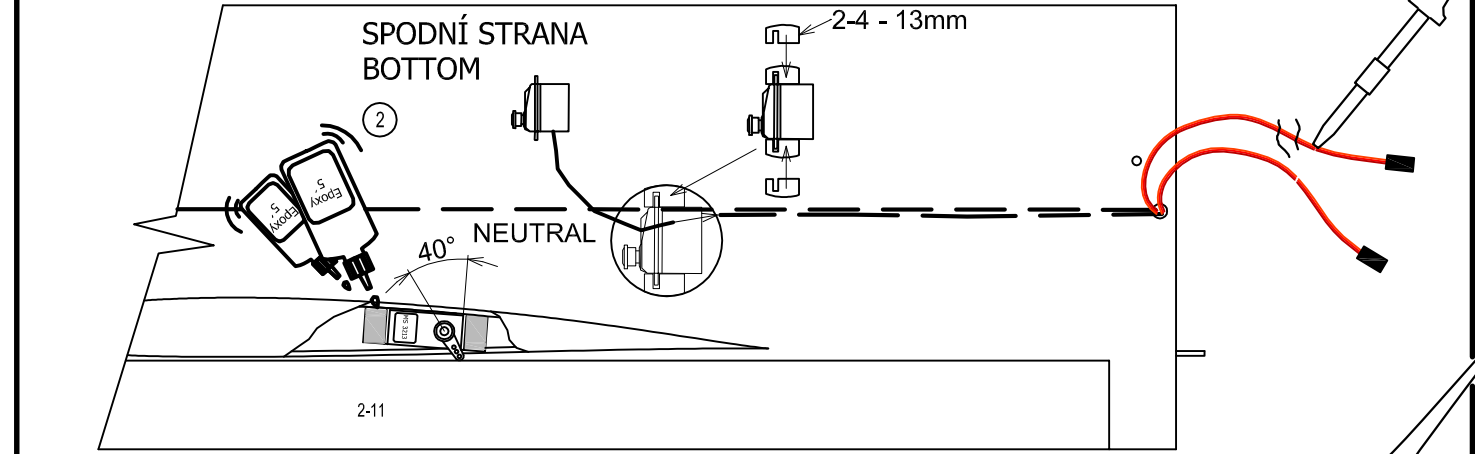
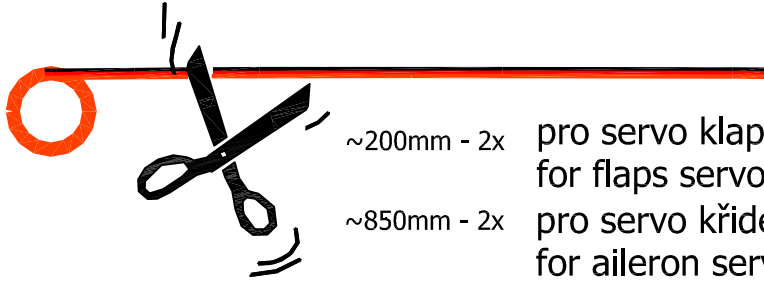
- (24)
- (2-21)
- (2-6)
- (2-5)
- (2-8)
- (2-81)
- (2-4)
- (2-41)
- (2-41)
- (2-41)

# Prelude

# Prelude



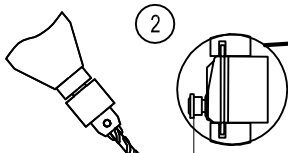
# Prelude



# Prelude

SPODNÍ STRANA  
BOTTOM

Ø1 pro 2-8  
Ø1 for 2-8

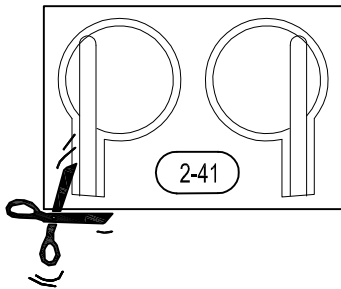
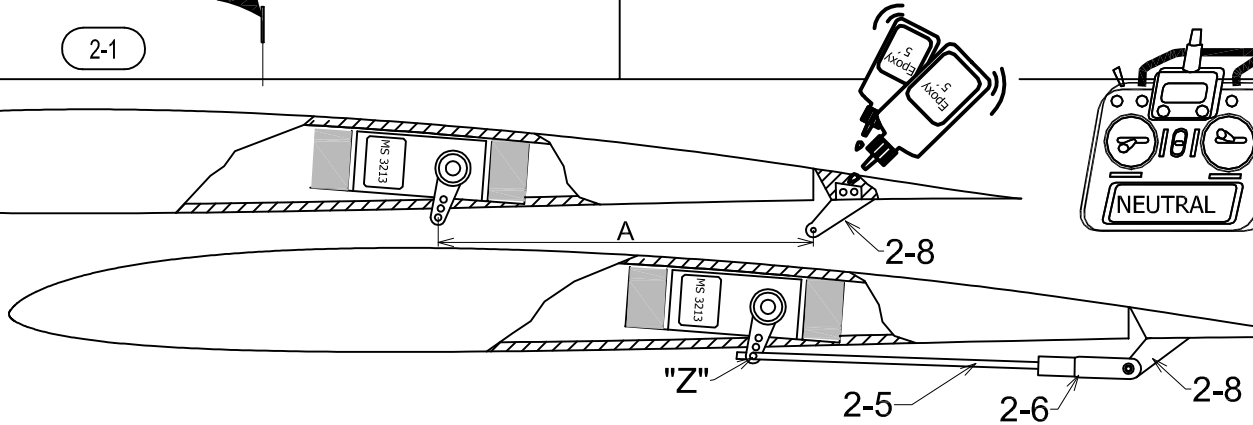
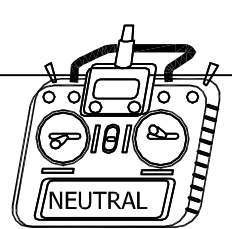
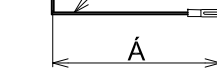


2-1

"Z"

2-5

!!! A=Á !!!



2-41

SPODNÍ STRANA  
BOTTOM

2

kontaktní lepidlo (Chemopren)  
dry-bond adhesive

2-41

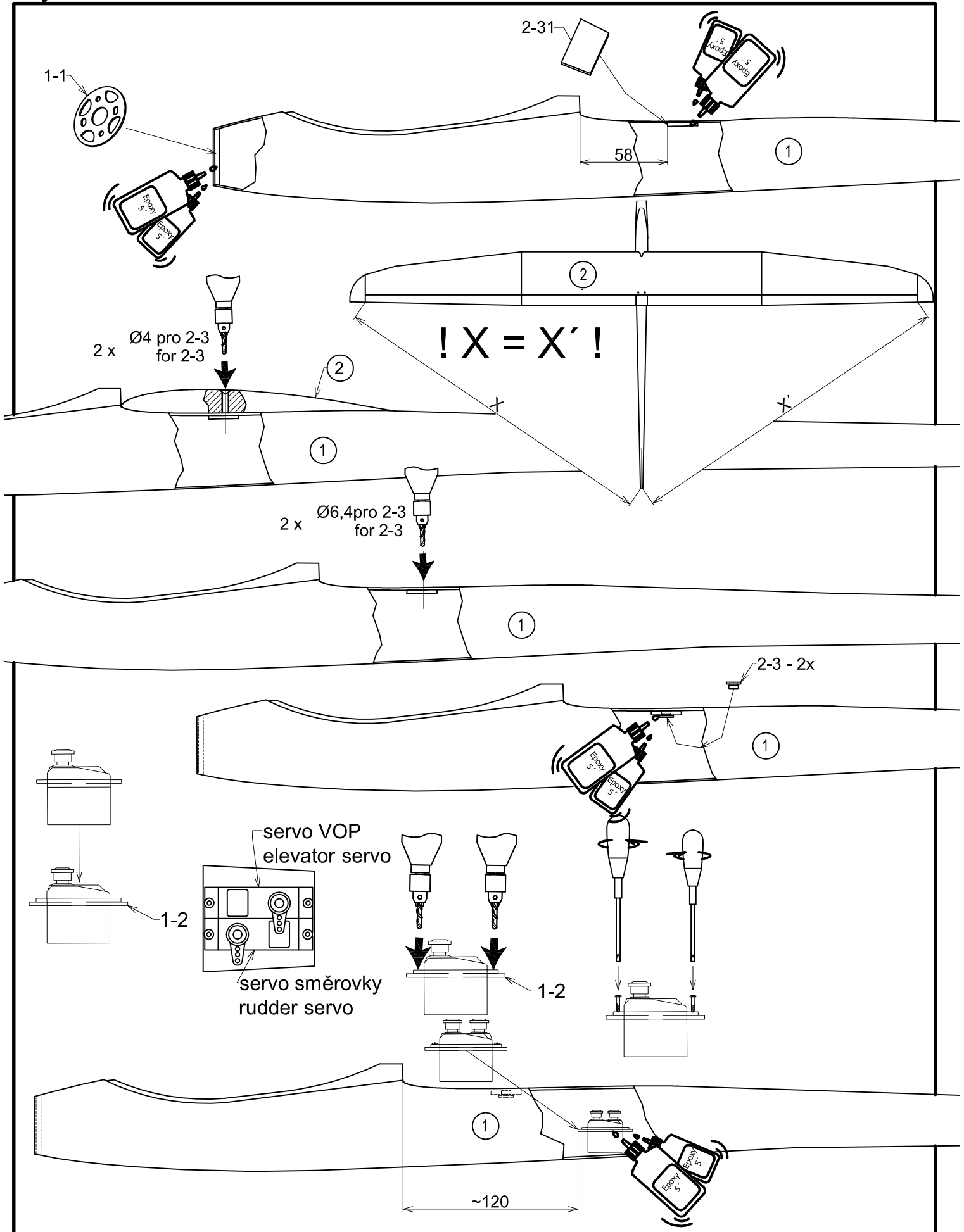
kontaktní lepidlo (Chemopren)  
dry-bond adhesive

SPODNÍ STRANA  
BOTTOM

2

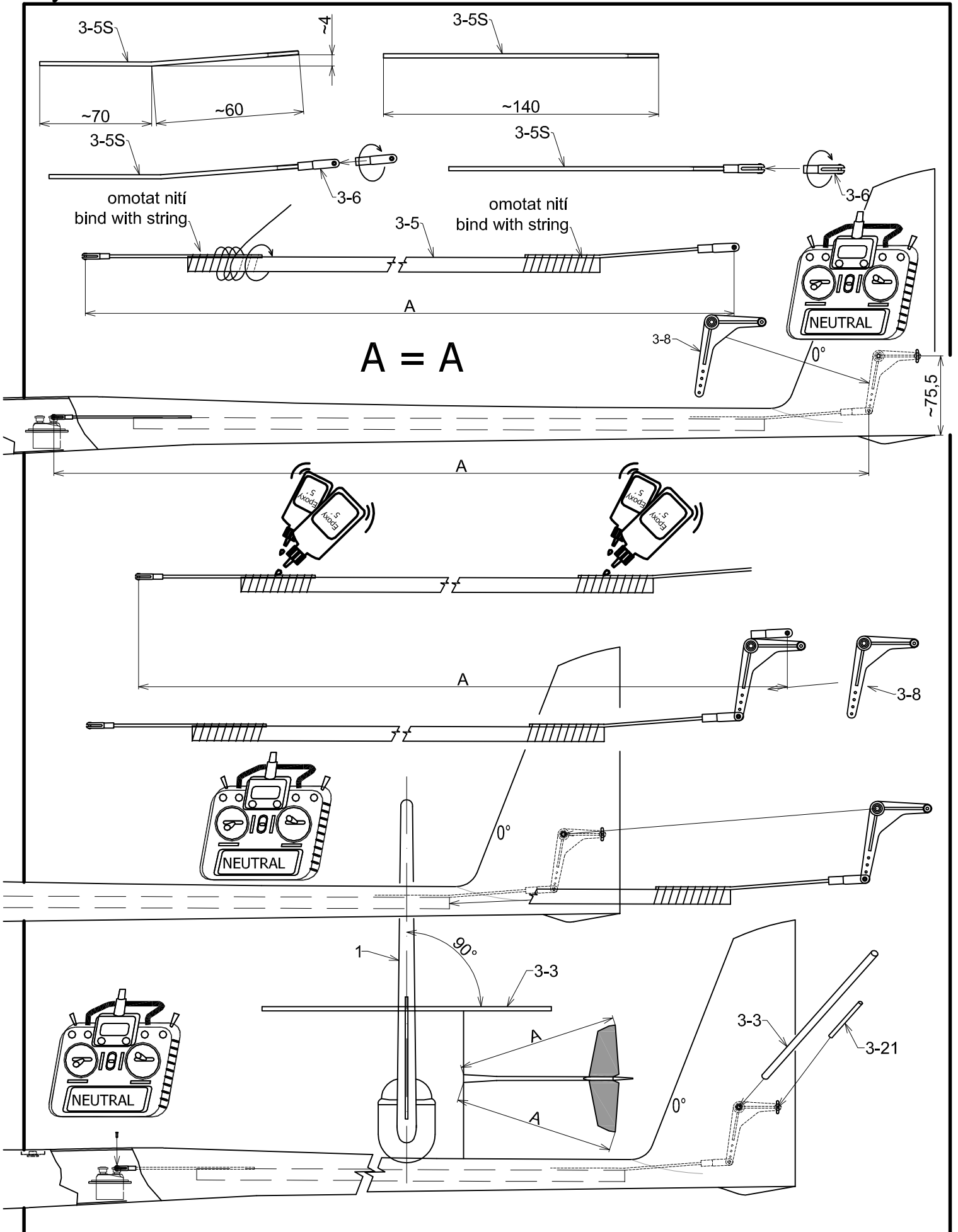
2-41

# Prelude

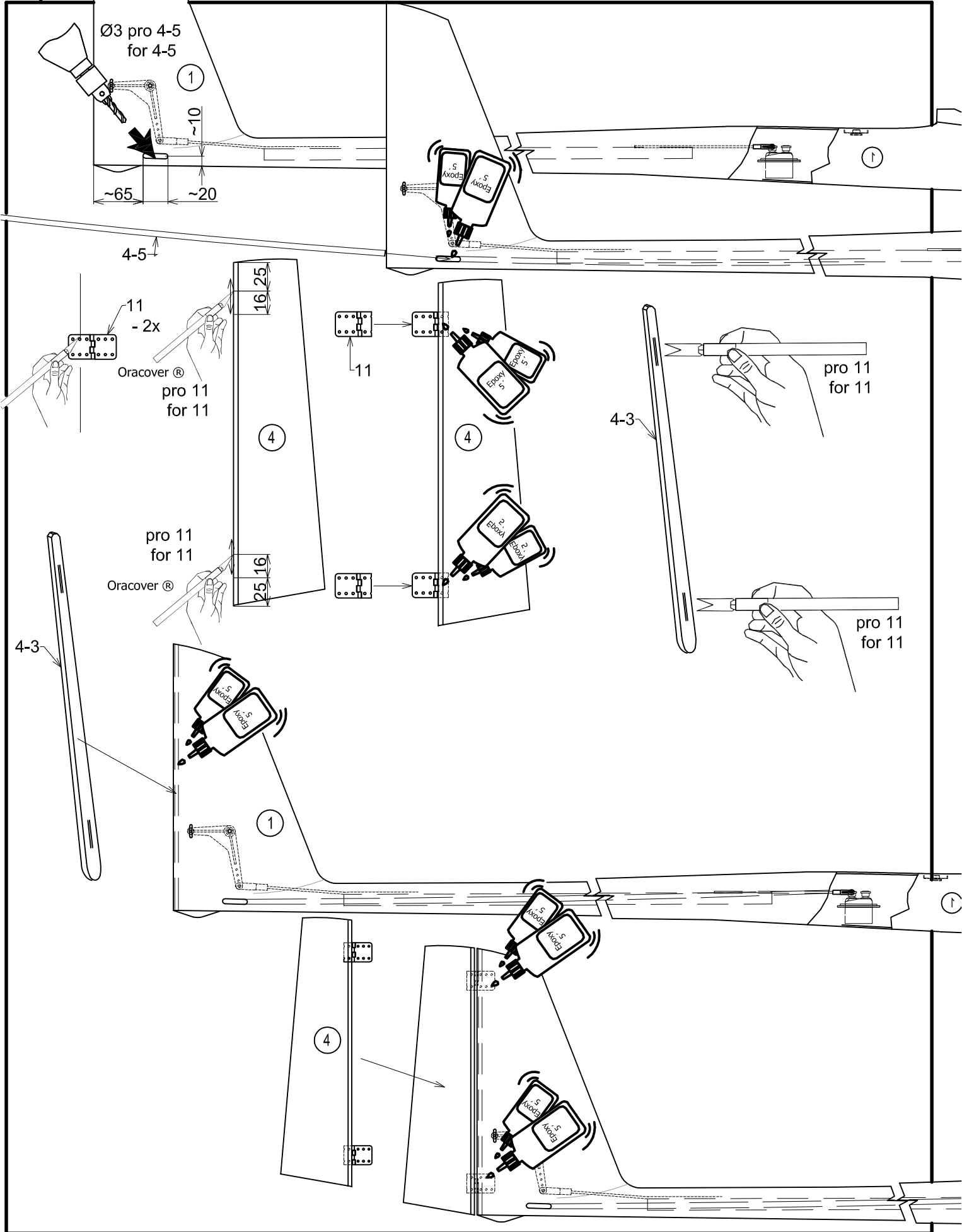




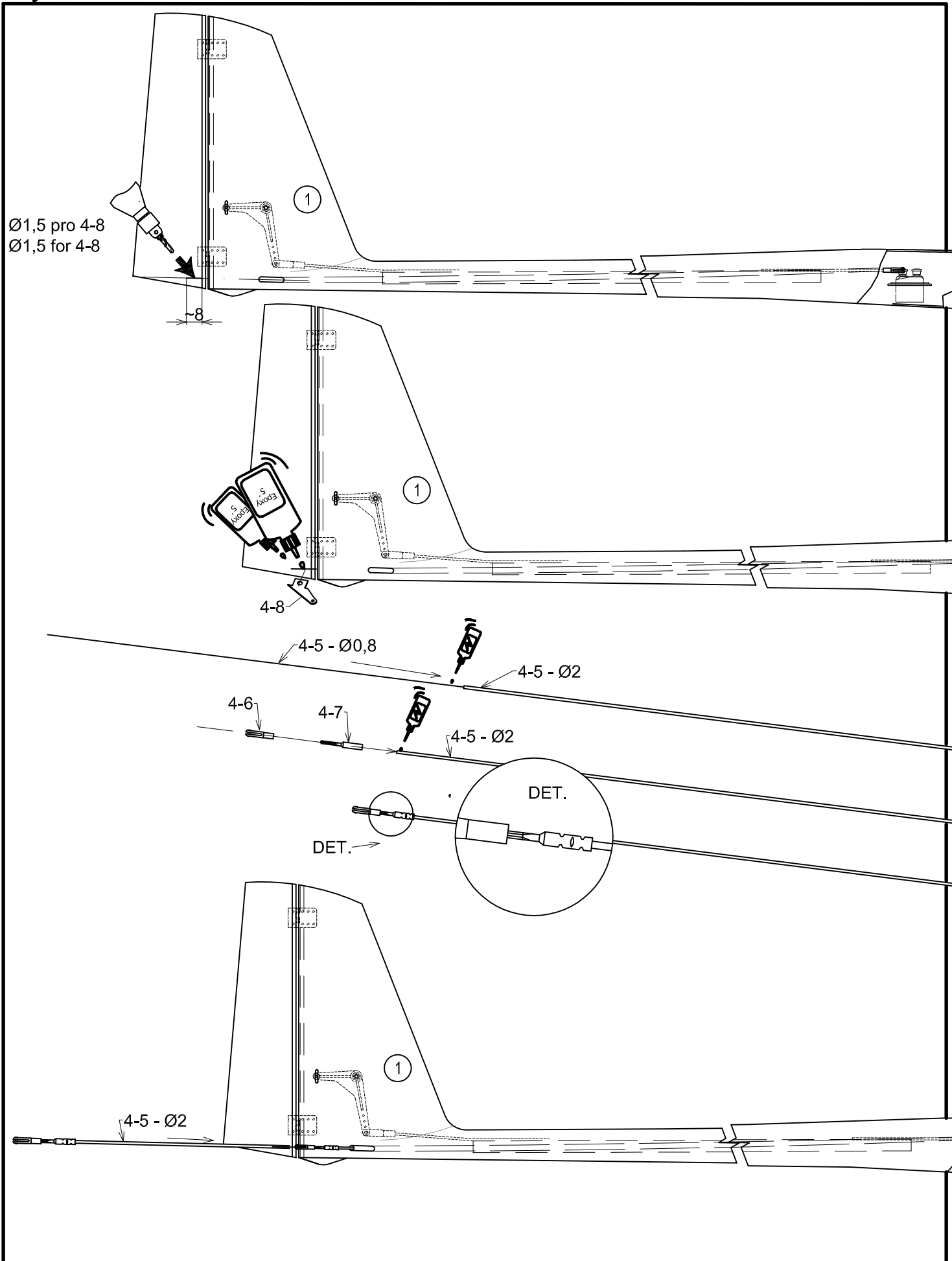
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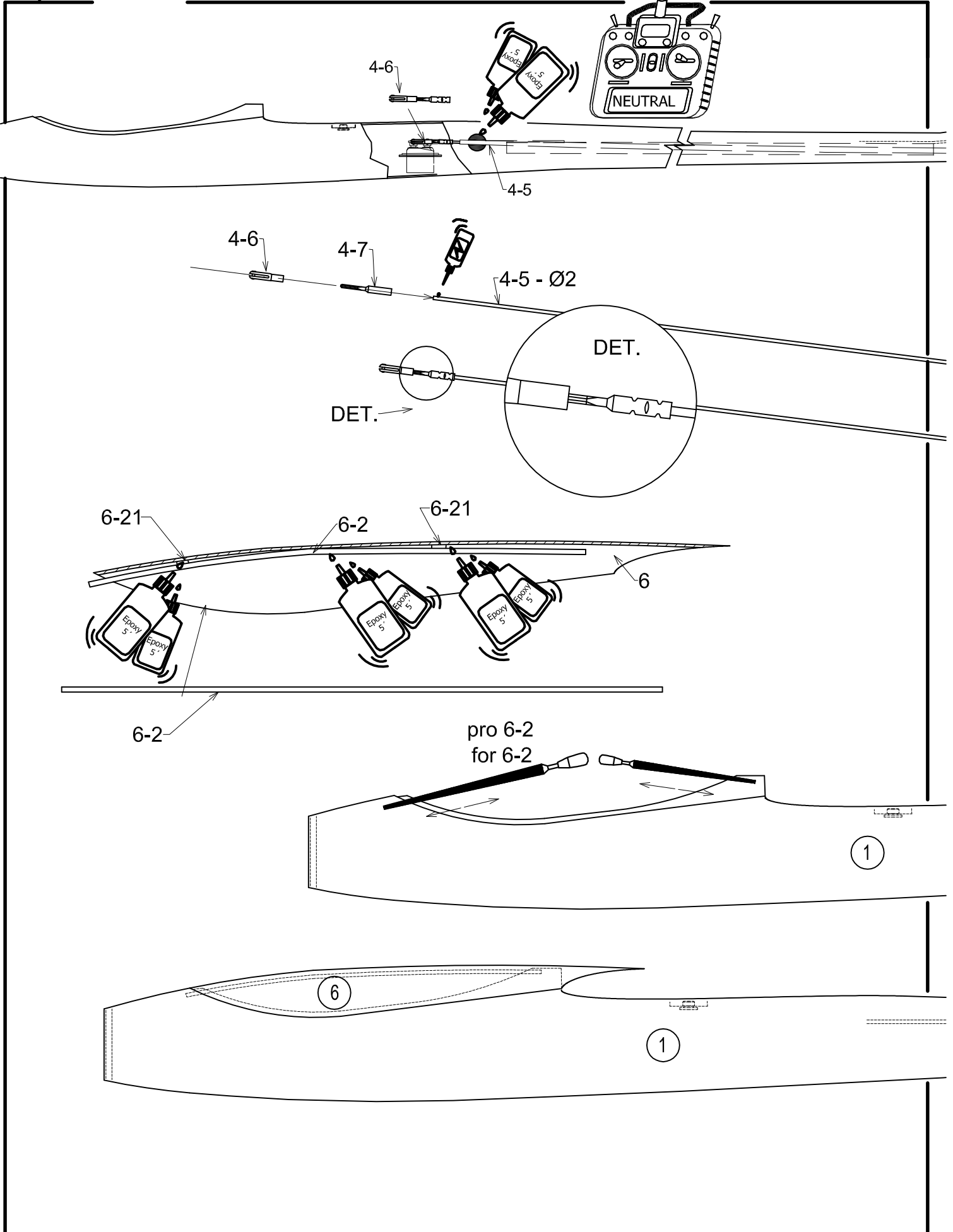
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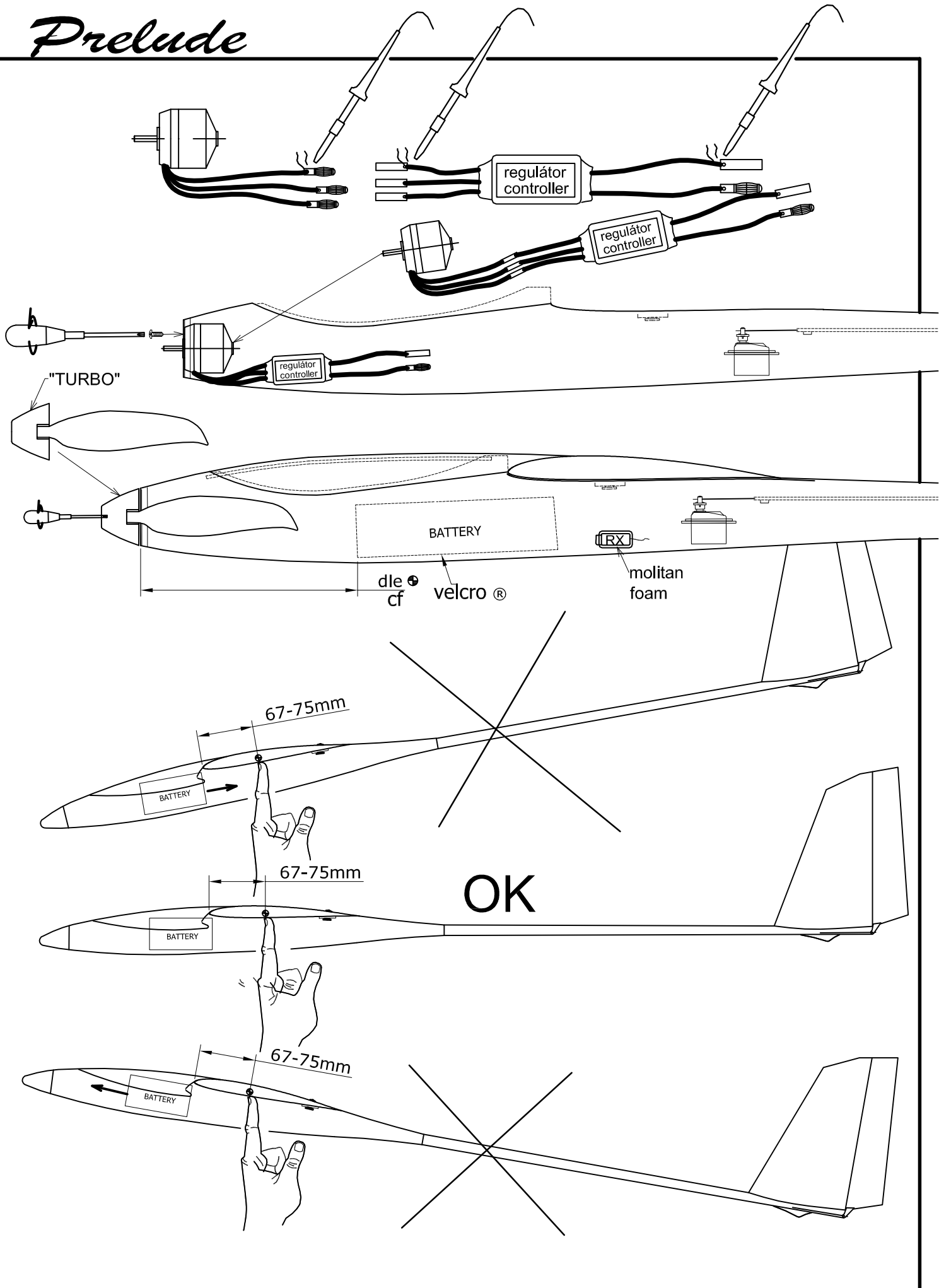
# Prelude



# Prelude



# Prelude



# Prelude

