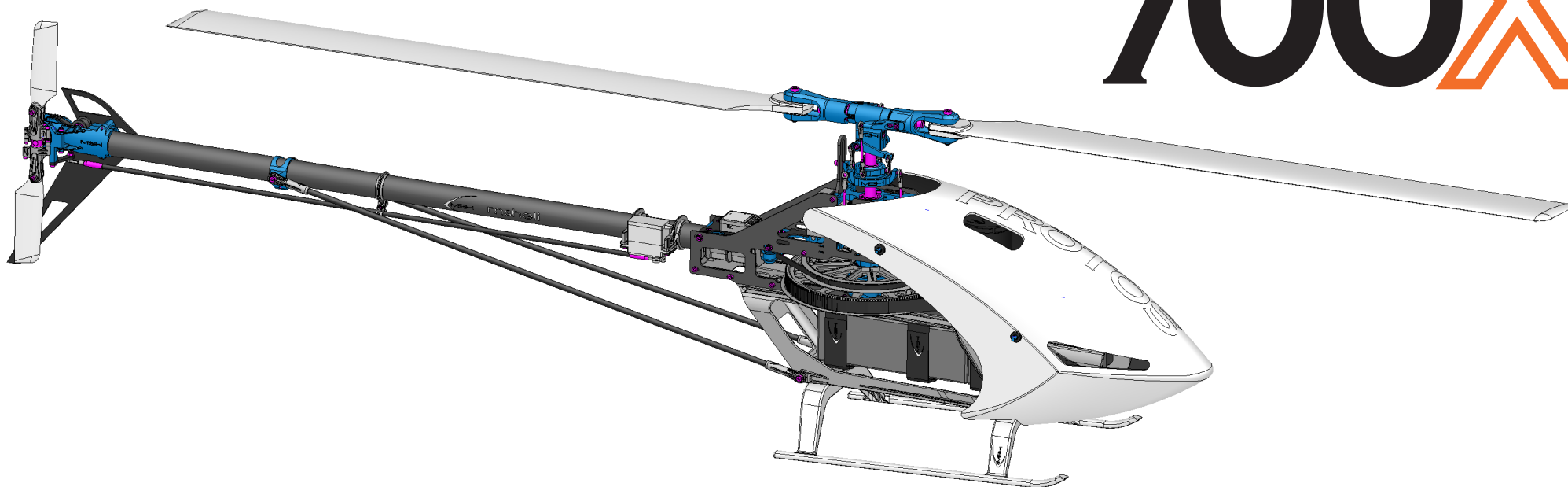


PRÔTOS 700X

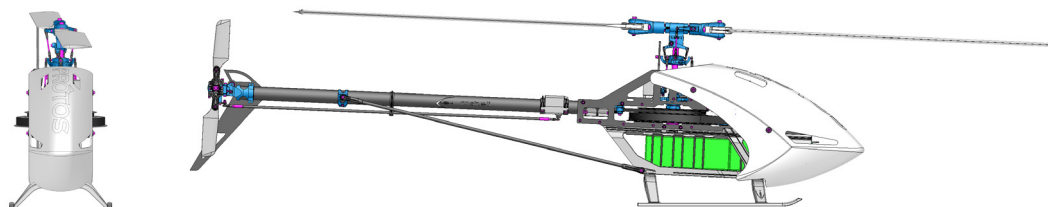


Main rotor diameter.....	1577mm (700mm blades)
Tail rotor diameter.....	286mm (105mm tail blades)
Length without main blades.....	1371mm
Length with main blades.....	1757mm (700mm blades)
Overall height.....	365mm
Tail rotor-Main rotor ratio.....	4,766
Main pulley.....	190T
Autoration pulley.....	143T
Tail pulley.....	30T

Release 1.0

Always check on www.msheli.com for a more recent version of this manual

Pages	Content
3	safety rules
4	tools required for assembly
5	R/C equipment required to complete
6	motor pinion teeth choice
7	how to read this manual
8-29	main frame assembly
30-41	tail assembly
42	cyclic servos
43-49	head assembly
50-51	Brain, ESC, BEC
52-53	battery installation
54	main blades installation
55	canopy installation
56	main blades pitch check
57	tail blades pitch check
58	belt tension check - tail side
59	belt tension check - motor side



Always follow these rules for safety



Operate the helicopter in open areas with no people nearby.

Do NOT operate the helicopter in the following places and situations (or else you risk severe accidents):

- in places where children gather or people pass through
- in residential areas and parks
- indoors and in limited space
- in windy weather or when there is rain, snow, fog or other precipitation

If you do not observe these instructions you may be held liable for personal injury or property damage!

Always check the R/C system prior to operating your helicopter.

When the R/C system batteries get weaker, the operational range of the R/C system decreases.

Note that you may lose control of your model when operating it under such conditions.

Keep in mind that other people around you might also be operating a R/C model.

Never use a frequency which someone else is using at the same time.

Radio signals will be mixed and you will lose control of your model.

If the model shows irregular behavior, bring the model to a halt immediately and disconnect the batteries.

Investigate the reason and fix the problem.

Do not operate the model again as long as the problem is not solved, as this may lead to further trouble and unforeseen accidents.

In order to prevent accidents and personal injury, be sure to observe the following:

Before flying the helicopter, ensure that all screws are tightened.

A single loose screw may cause a major accident.

Replace all broken or defective parts with new ones, as damaged parts lead to crashes.

Never approach a spinning rotor. Keep at least 10 meters/yards away from a spinning rotor blades.

Do not touch the motor immediately after use. It may be hot enough to cause burns.

Perform all necessary maintenance.

PRIOR TO ADJUSTING AND OPERATING YOUR MODEL, OBSERVE THE FOLLOWING

Operate the helicopter only outdoors and out of people's reach as the main rotor operates at high rpm!

While adjusting, stand at least 10 meters

Novice R/C helicopter pilots should always seek advice from experienced pilots to obtain hints with assembly and for pre-flight adjustments.


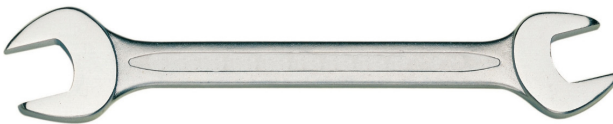


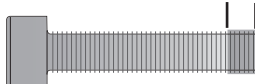

Note that a badly assembled or insufficiently adjusted helicopter is a safety hazard!

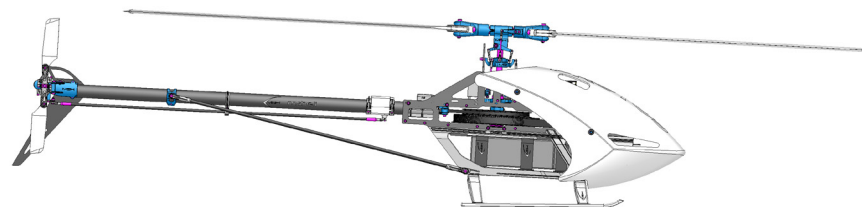
In the beginning, novice R/C helicopter pilots should always be assisted by an experienced pilot and never fly alone!

MSHeli Srl
Italy

Tools required for assembly



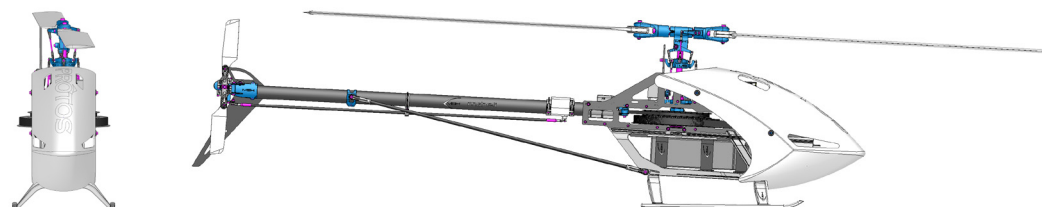
 <p>Hexagon screw drivers : 1,5mm 2mm (need with handle and long tip) 2,5mm - 4mm two 5 mm (spindle)</p>	 <p>open-end wrench 7mm</p>
<p>Thrust bearing grease</p>	 <p>Hexagon L-key 2,5mm</p>
 <p>where indicated use Thread lock MEDIUM</p> 	 <p>Slow curing EPOXY</p>



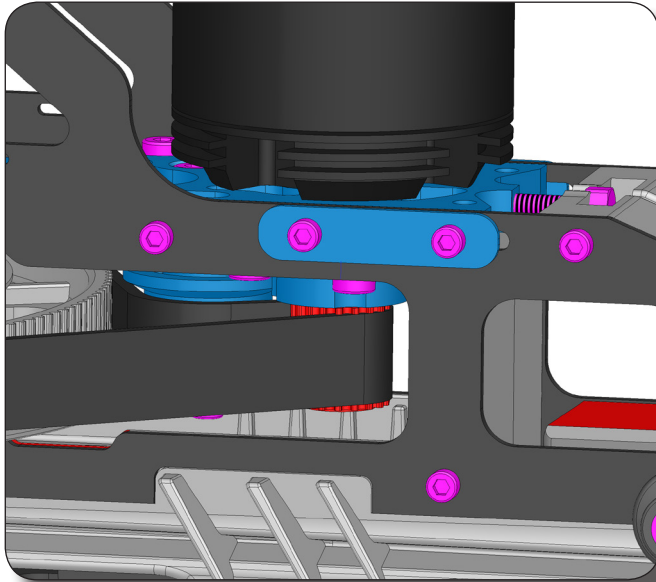
R/C equipment required for assembly



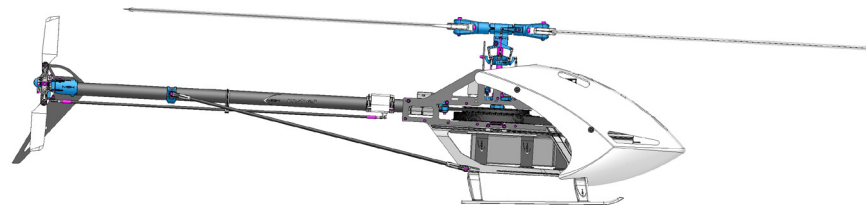
Swashplate servos supported: all standard servos (qnty. 3)		Main blades: standard full carbon blades 690mm - 716mm	
Tail servo supported: all standard servos (qnty. 1)		750mm - 800mm need 800 conversion Kit Protos Max V2 ART. MSH71165	
Trasmitter Receiver/satellite Flybarless unit		Tail blades: standard full carbon blades 105mm to 115mm	
Battery pack: LiPo 10s to 14s 4000/5500mAh		BEC	
		ESC : at least 160 A High Voltage	



Motor pinion teeth choice



Fly style	Pinion Aluminium	Pinion Steel	RPM (520Kv motor)
Beginner	18T ART MSH71226 (Optional)		1800
Sport	19T ART MSH71227 (Optional)		1950
Soft 3D	20T ART MSH71228	20T ART MSH71215 (Optional)	2100
3D	21T ART MSH71229 (Optional)	21T ART MSH71216 (Optional)	2150
Hard 3D	22T ART MSH71230 (Optional)	22T ART MSH71217 (Optional)	2250
Hardcore 3D	23T ART MSH71231 (Optional)	23T ART MSH71218 (Optional)	2350



How to read this manual



1

Box where you can find all big parts

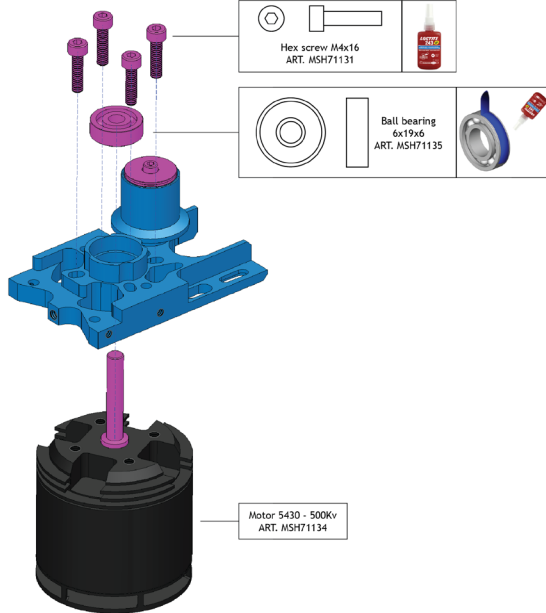
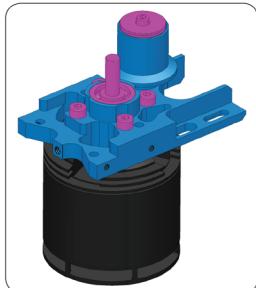
Box and bag where you can find washers, bearings, screws and all other small parts

box E

where i can find the BIG PARTS

box F bag A1

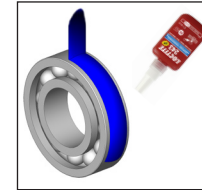
where i can find screws, ball bearings and stuff like that



10

Instructions Manual PROTOS 700X

3



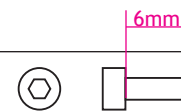
Apply a thin layer of threadlock on the external part of the ball bearing

4



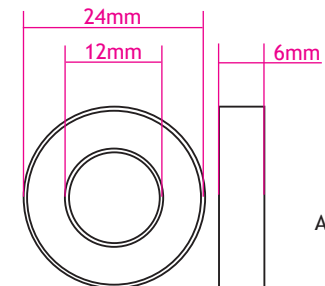
Pay attention to the instruction step behind this icon

5



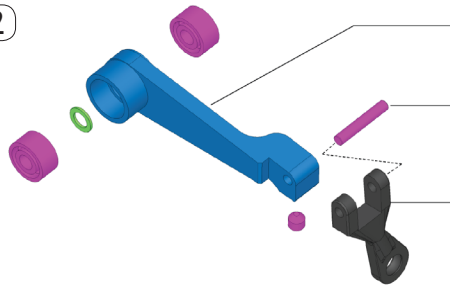
Hex screw M3x6
ART. MSH71108

1:1



Ball bearing
12x24x6
ART. MSH71155

2



Main head antitorion arm
ART. MSH7106

Pin 2x12
ART. MSH7106

Washout uniball arm
ART. MSH7106

MSH spare part code

box A

where I can find the BIG PARTS

box F bag A1

where I can find screws, ball bearings and stuff like that



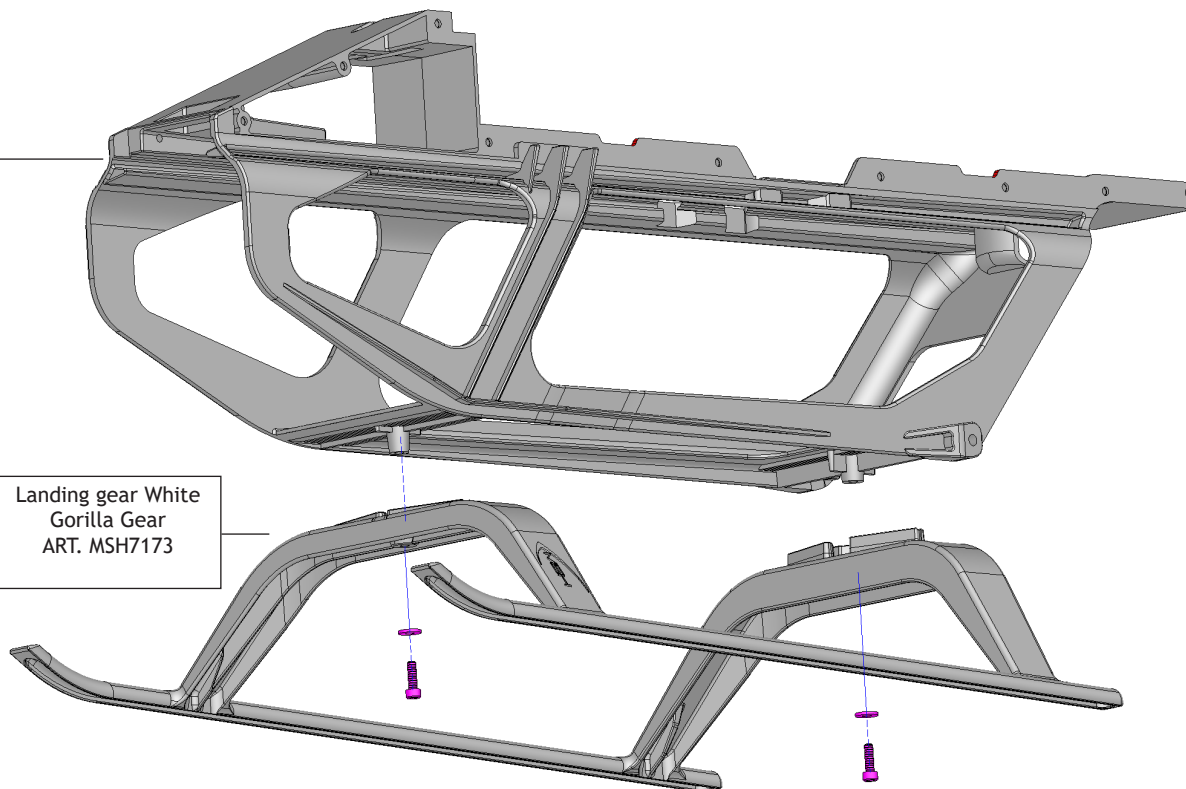
Main plastic frame v2
Leggero
ART. MSH71225

Landing gear Yellow
Gorilla Gear
ART. MSH71242
OPTIONAL

Landing gear Red
Gorilla Gear
ART. MSH7241
OPTIONAL

Landing gear
Gorilla Gear
ART. MSH71172
OPTIONAL

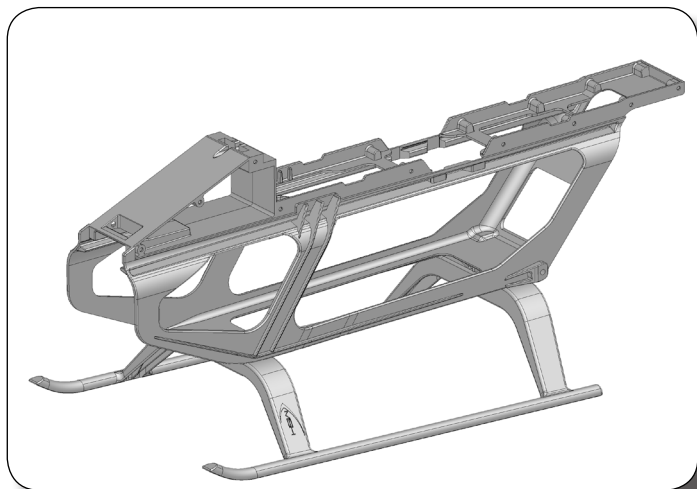
Landing gear White
Gorilla Gear
ART. MSH7173



Washer
3.1x8x1



Hex screw M3x10
ART. MSH71114

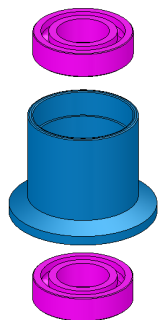


box G

where I can find the BIG PARTS

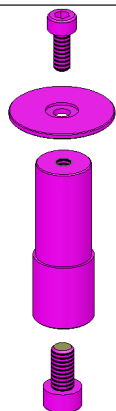
box F bag A1

where I can find screws, ball bearings and stuff like that

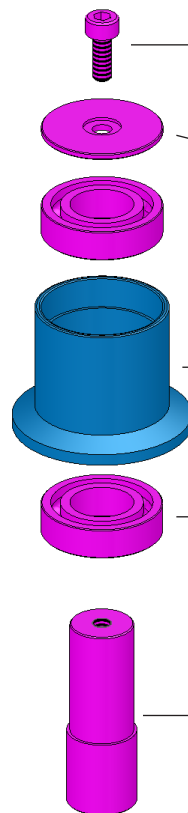
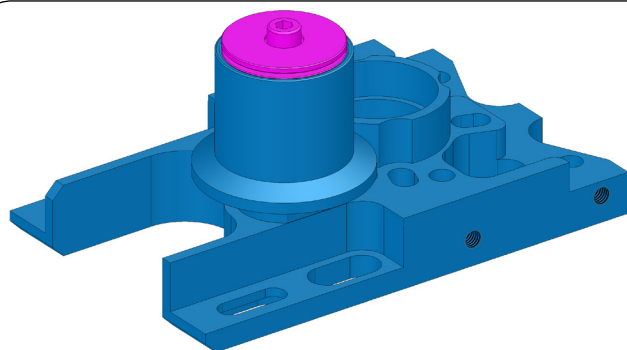


PRE-ASSEMBLED

Guide pulley
- Front side -
ART. MSH71136



Guide pulley support
- Front side -
ART. MSH71133

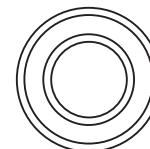


Hex screw M3x8
ART. MSH71109

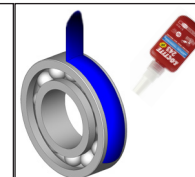


Guide pulley washer
- Front side -

Guide pulley
- Front side -

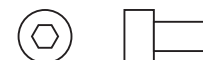


Ball bearing
10x19x5
ART. MSH71071



Guide pulley support
- Front side -

Motor mount
ART. MSH71132



Hex screw M4x8
ART. MSH71117

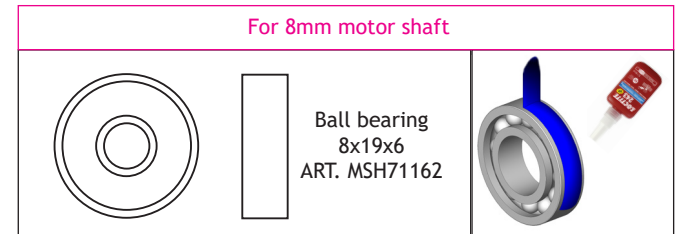
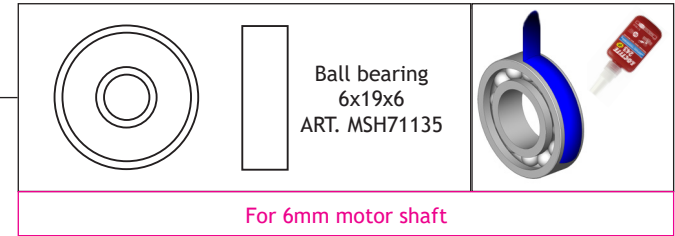
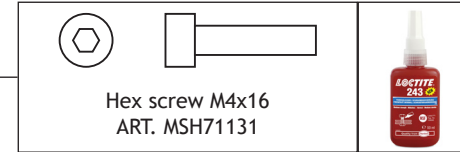
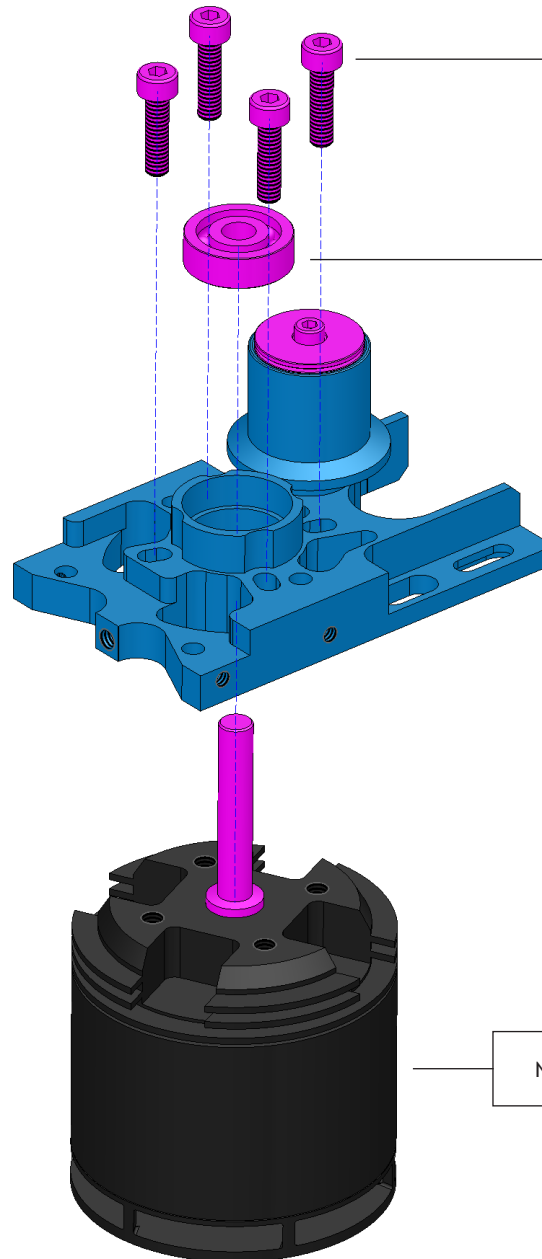


box F bag A1

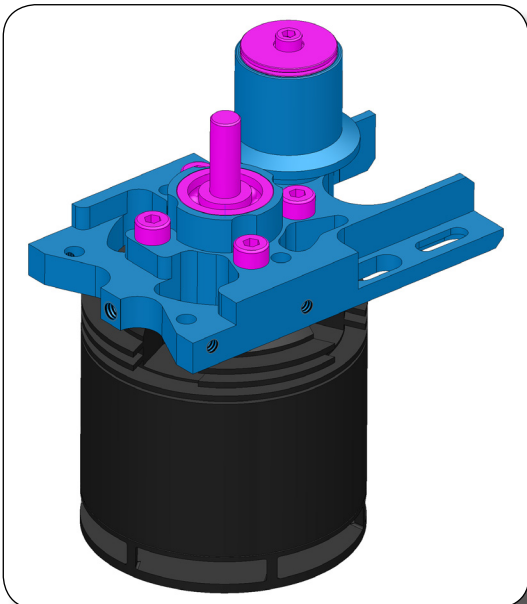


where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



NOT INCLUDED

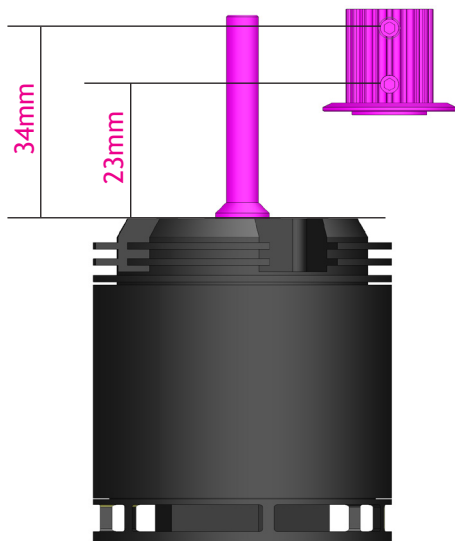


box F bag A1

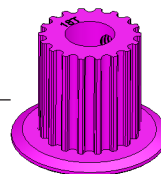


where I can find the BIG PARTS

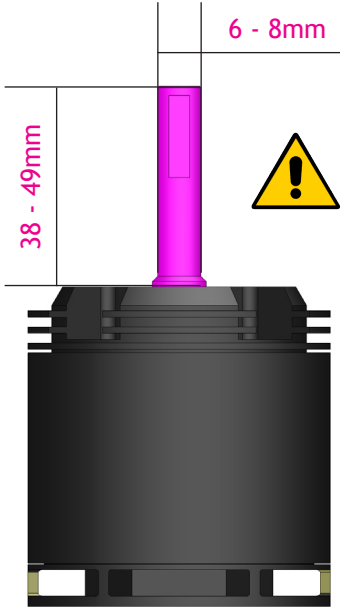
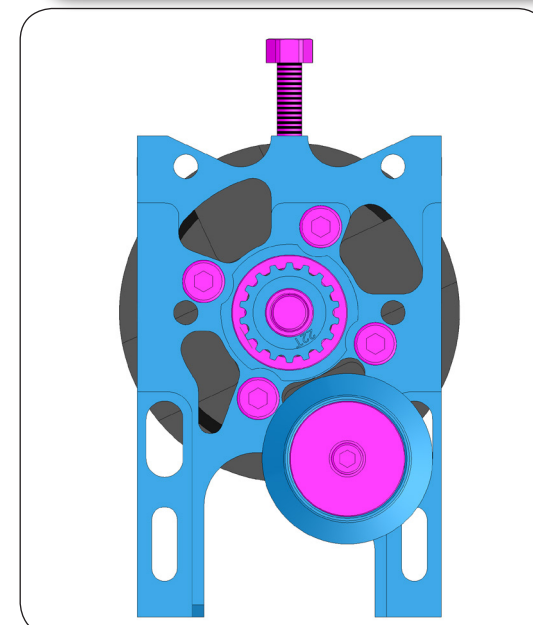
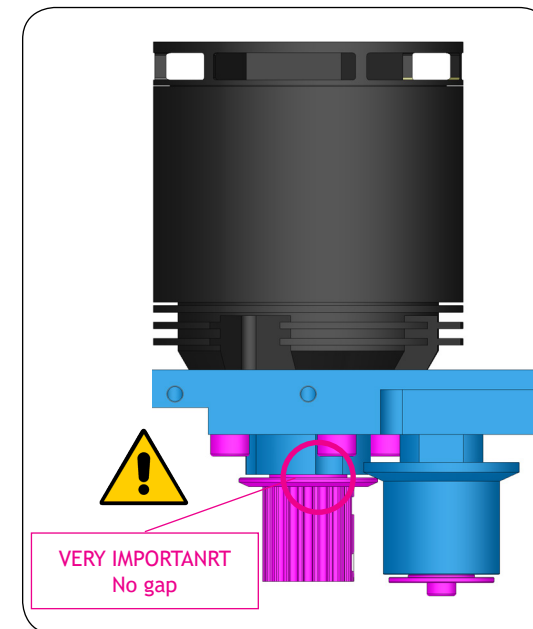
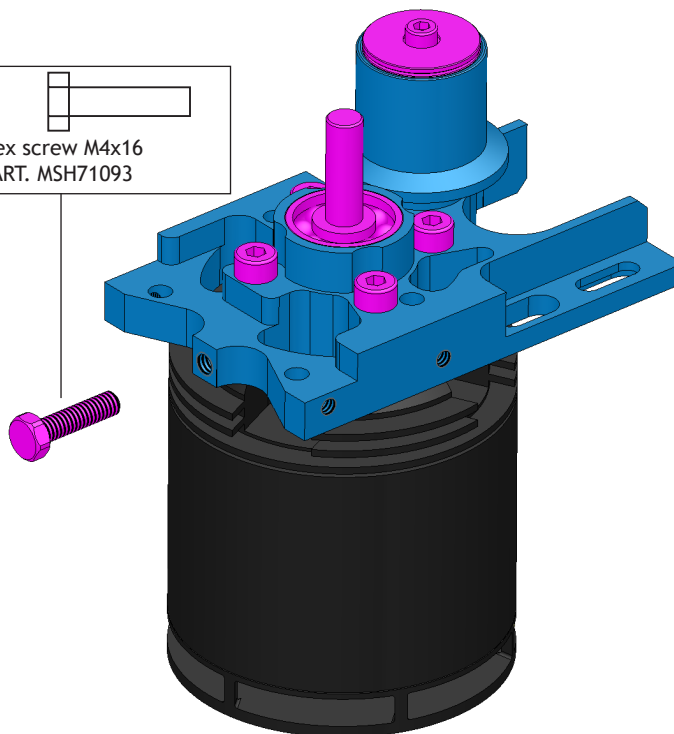
where I can find screws, ball bearings and stuff like that



Pinion 20T V2 r2 Alu
ART. MSH71228



Hex screw M4x16
ART. MSH71093

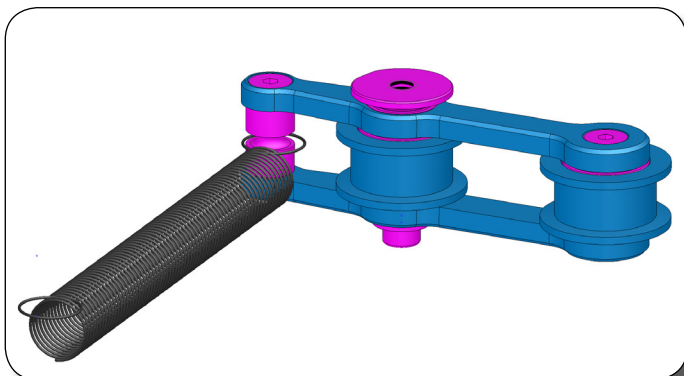
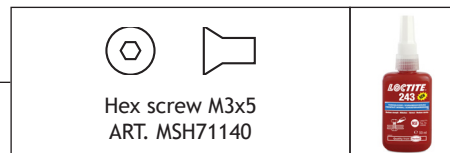
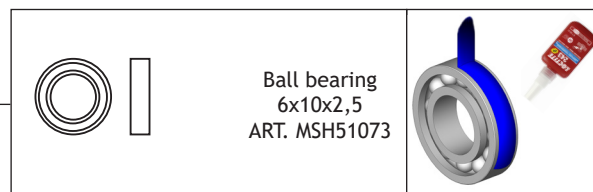
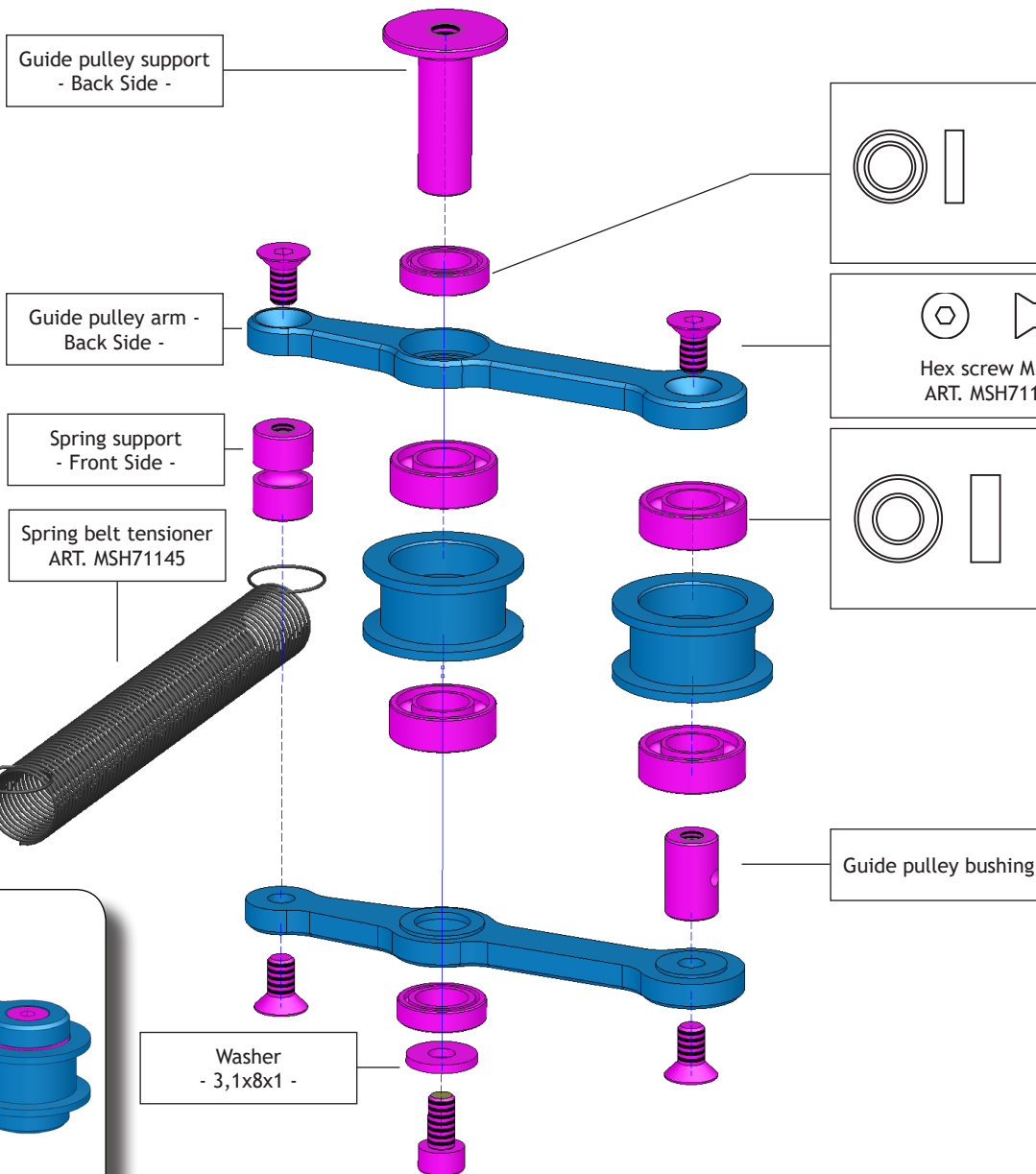
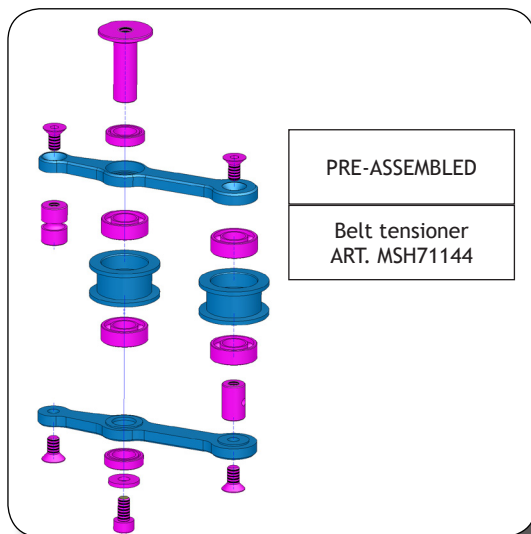


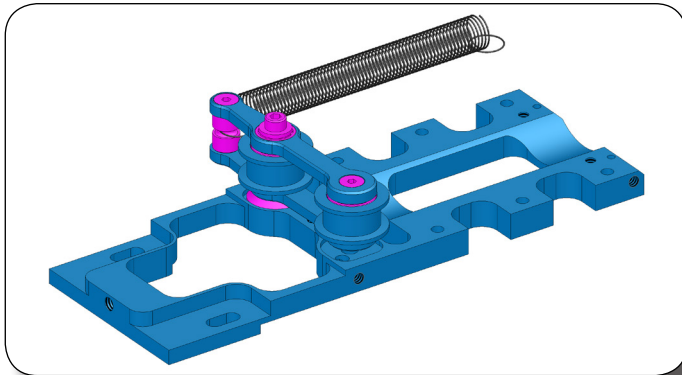
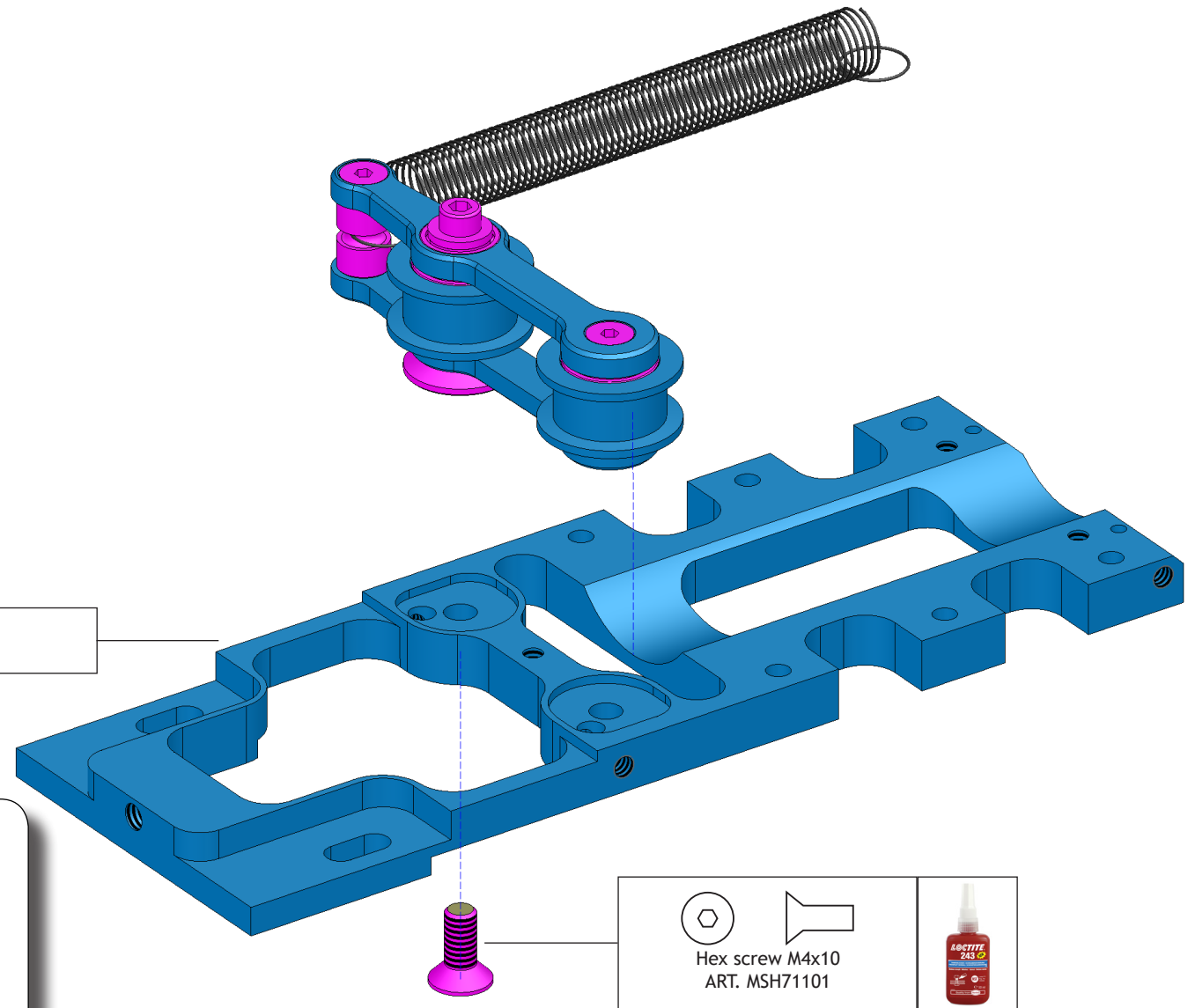
box F bag A2



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



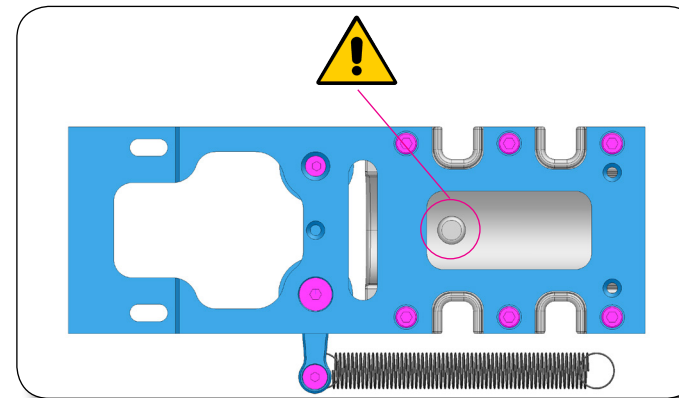
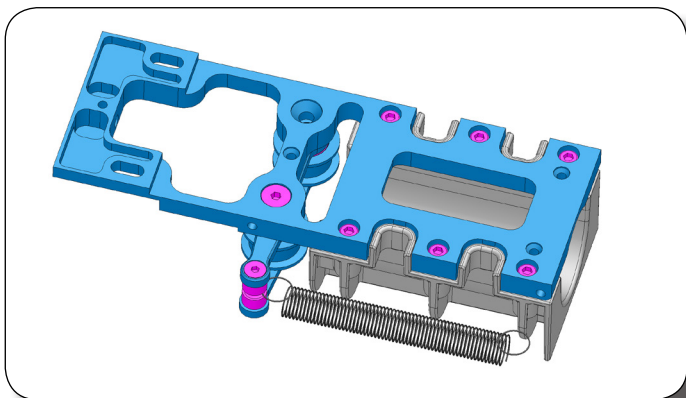
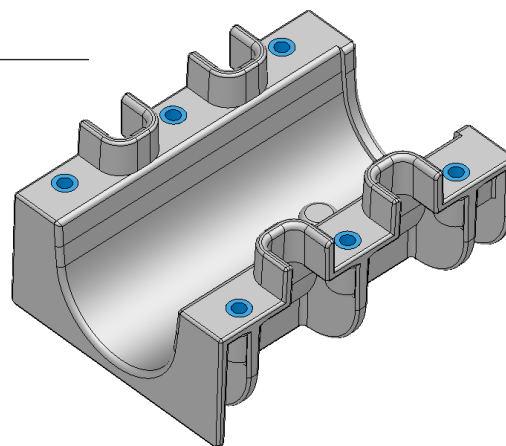
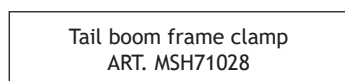
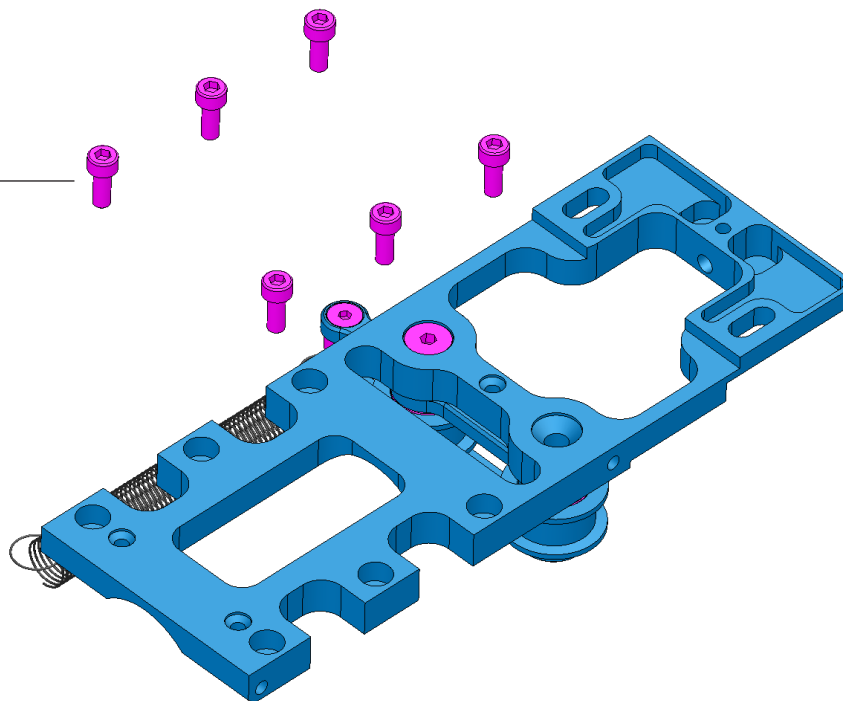
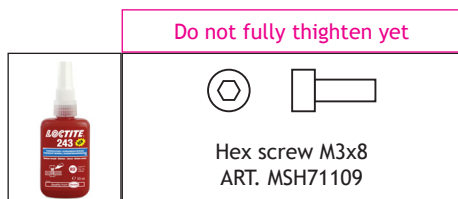


box F bag A + A2



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



box G + B

where I can find the BIG PARTS

box F bag A2

where I can find screws, ball bearings and stuff like that



X carbon frame
ART. MSH71018

Frame central plate
ART. MSH71157



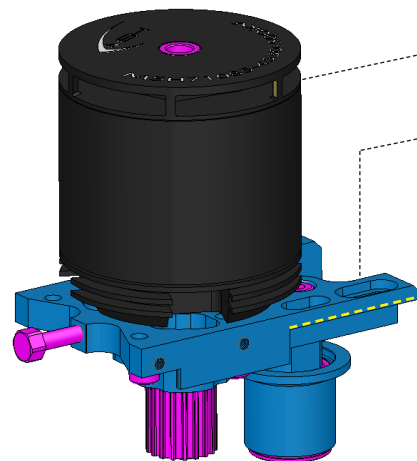
Hex screw M3x8
ART. MSH71109



Do not fully tighten yet



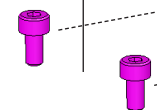
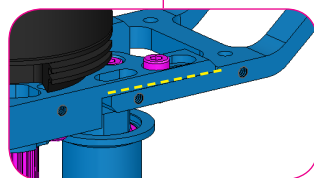
Hex screw M4x8
ART. MSH71117



Do not fully tighten yet

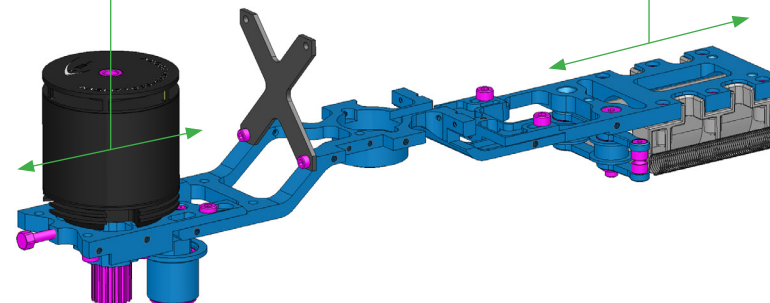


M4 Nut
ART. MSH71097



Front belt tension regulation

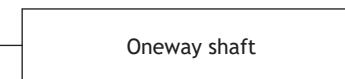
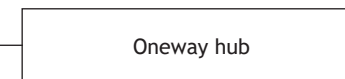
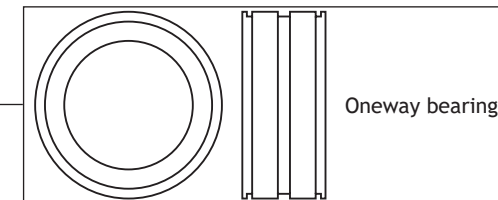
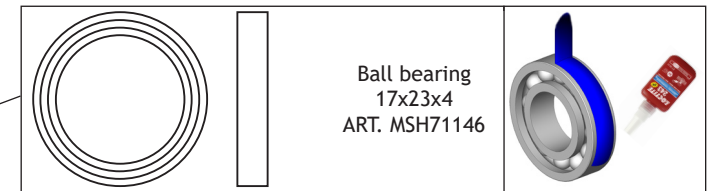
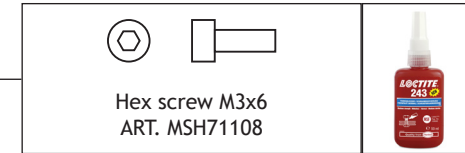
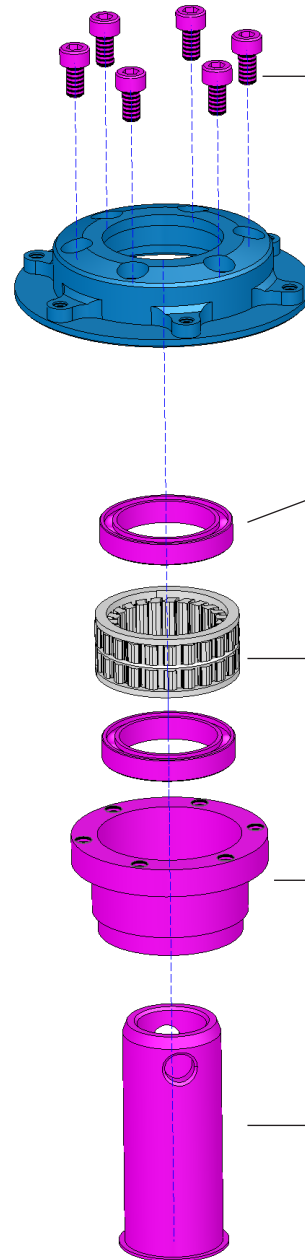
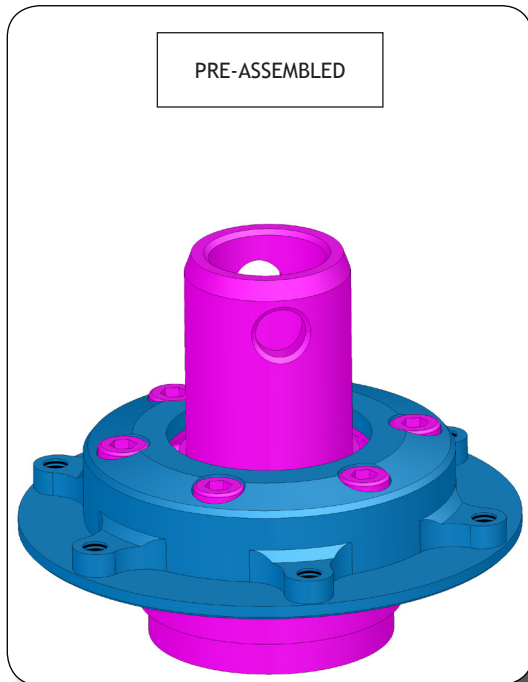
Rear belt tension regulation



box A

where I can find the BIG PARTS

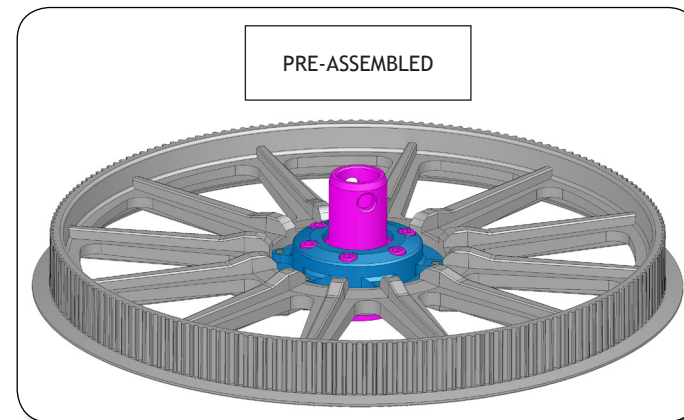
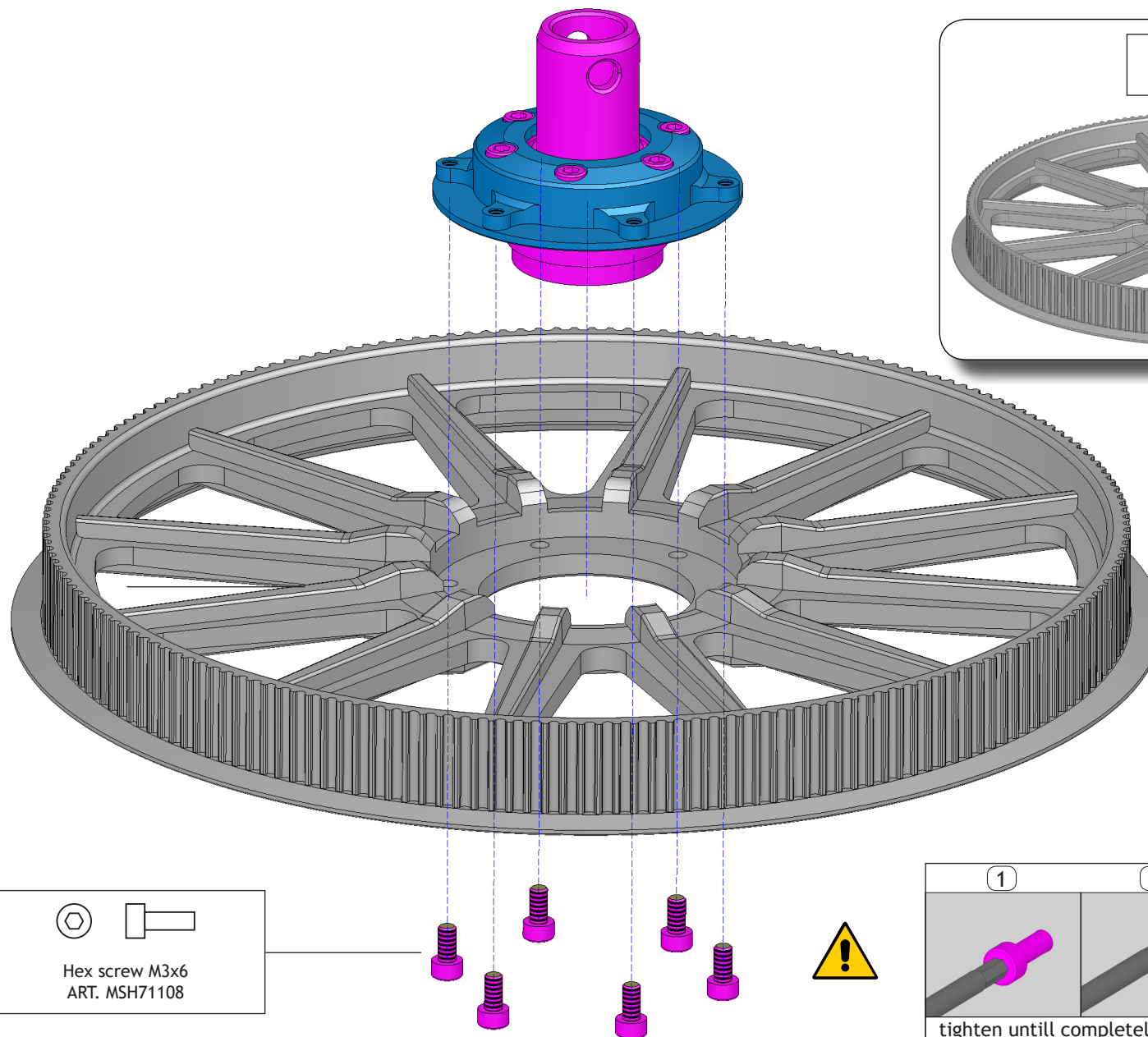
where I can find screws, ball bearings and stuff like that



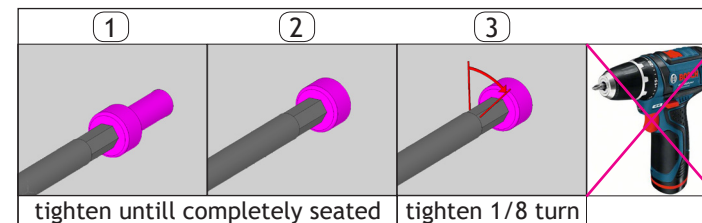
box A

where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



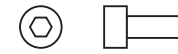
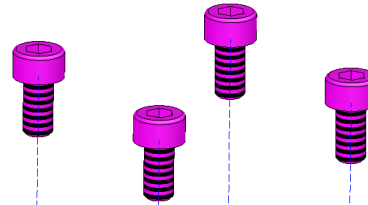
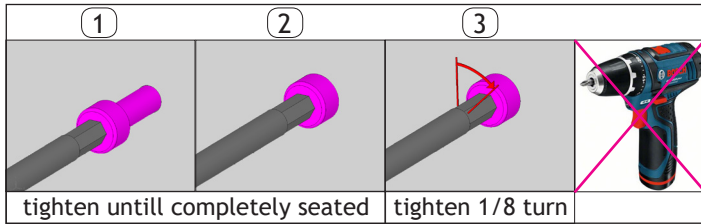
Main pulley V2 r2 Leggero
ART.MSH71234



box A

where I can find the BIG PARTS

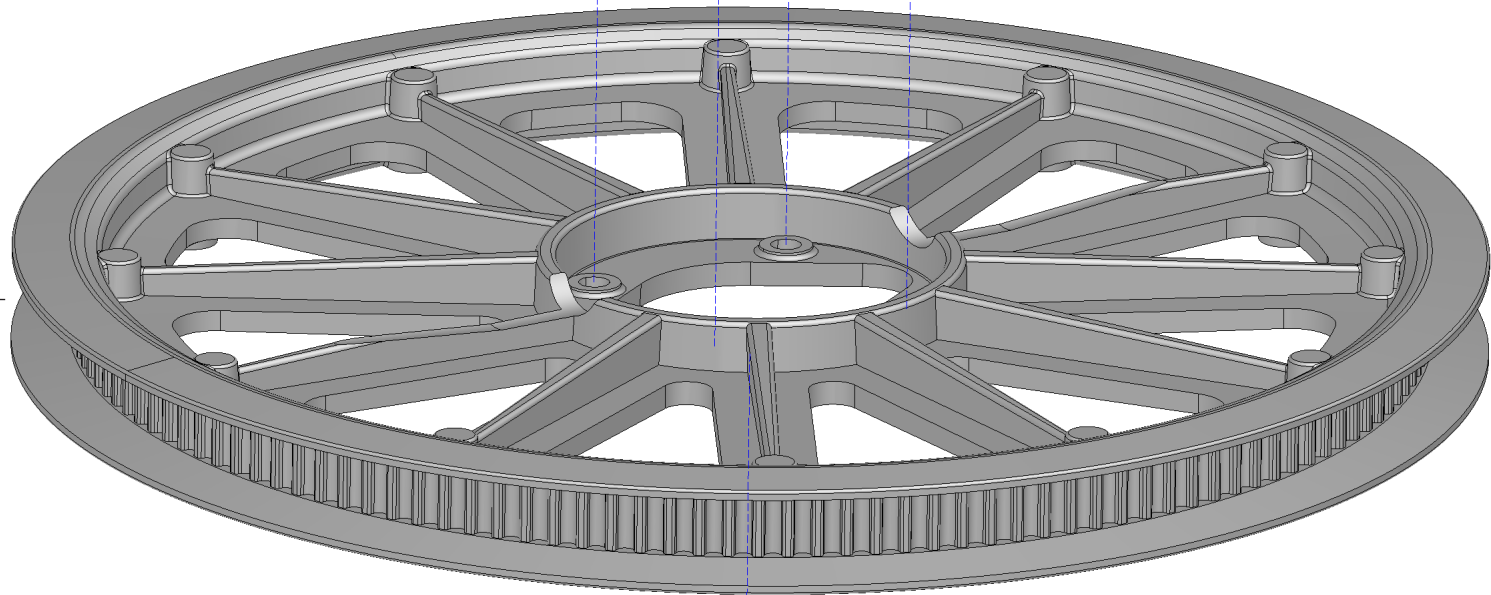
where I can find screws, ball bearings and stuff like that



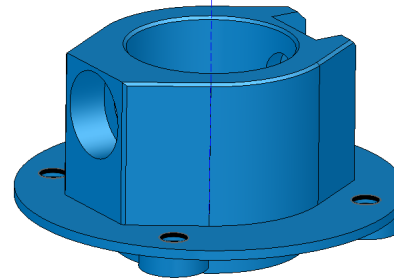
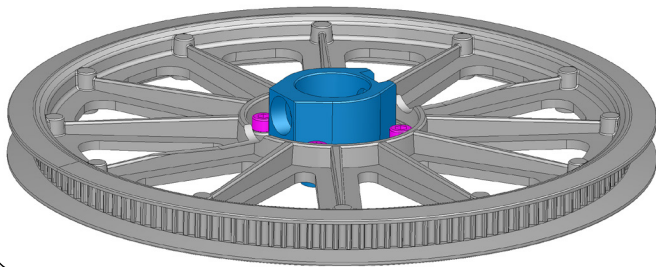
Hex screw M3x6
ART. MSH71108



Autorotation pulley Leggero
ART.MSH71235



PRE-ASSEMBLED

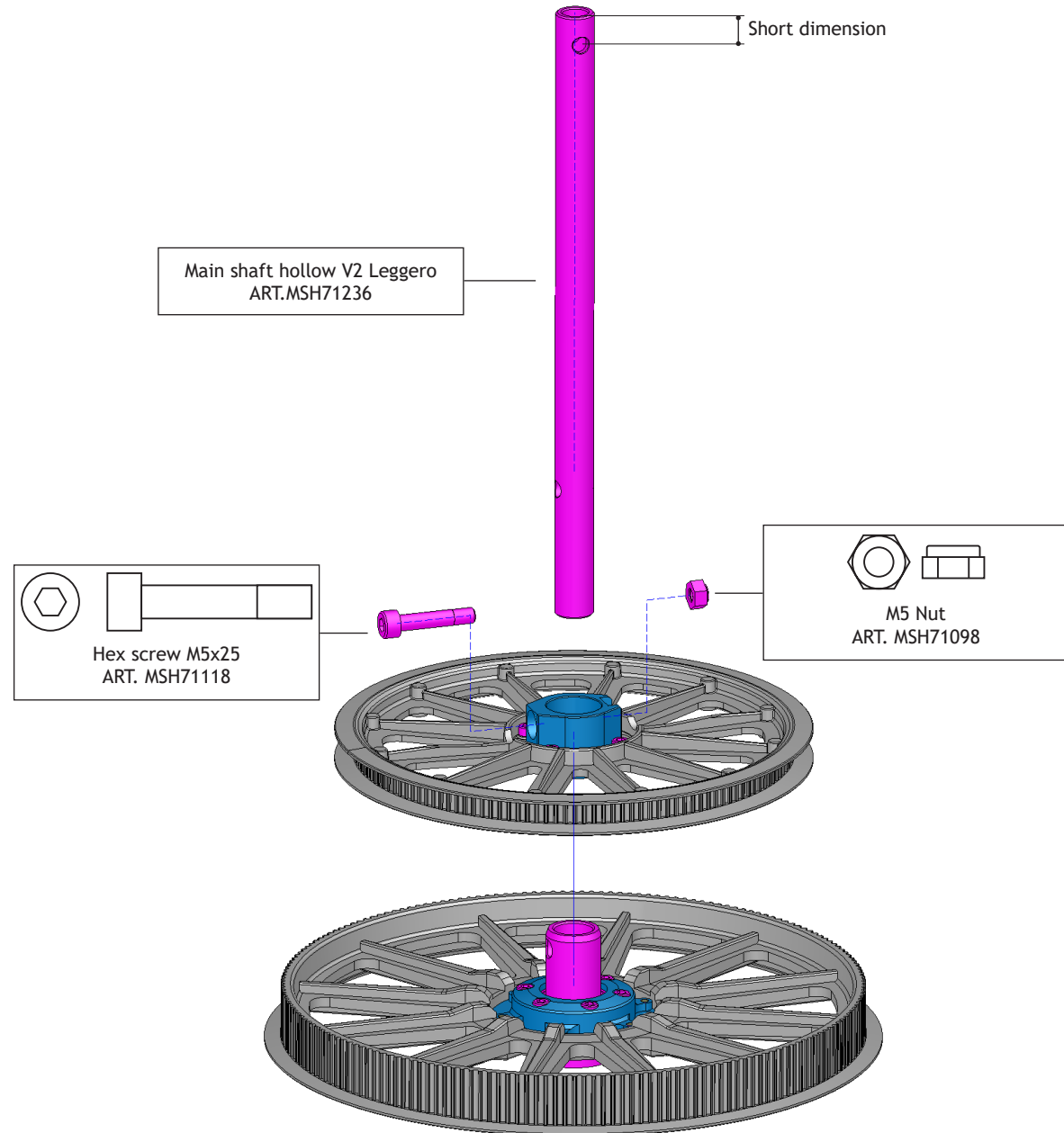
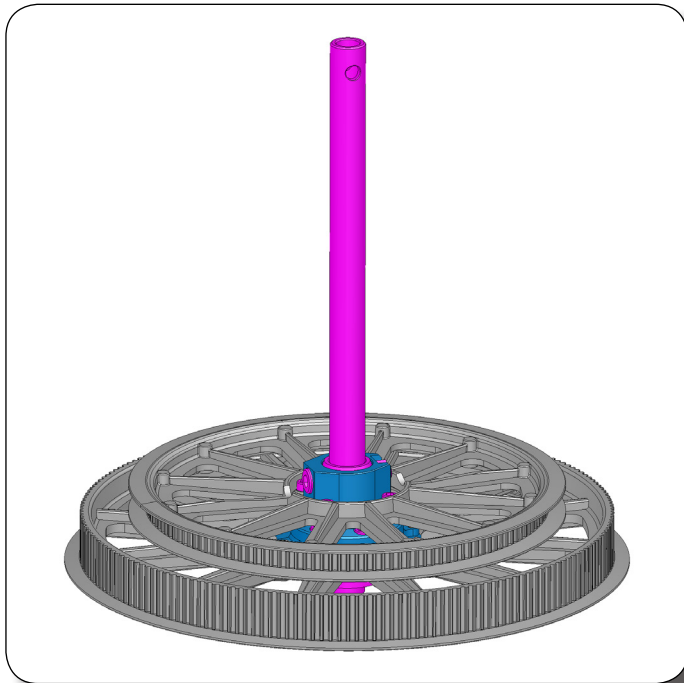


Autorotation pulley support

box F bag A2

where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



box A + box B

where I can find the BIG PARTS

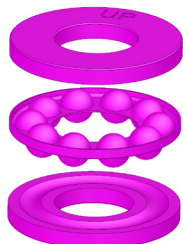
box F bag A2

where I can find screws, ball bearings and stuff like that

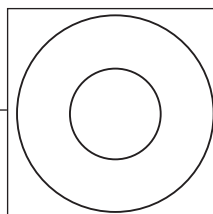


Apply grease on thrust bearing

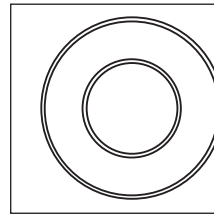
Internal hole SMALLER



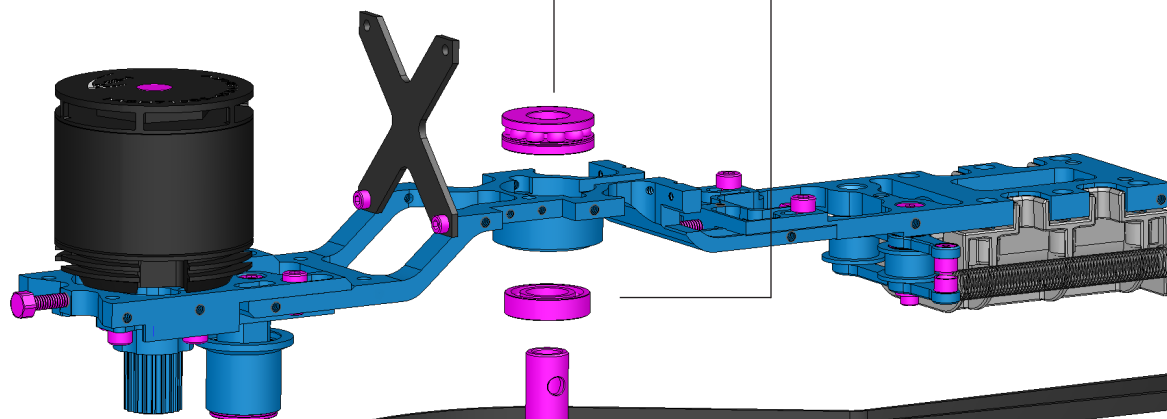
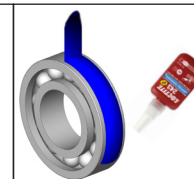
Internal hole BIGGER



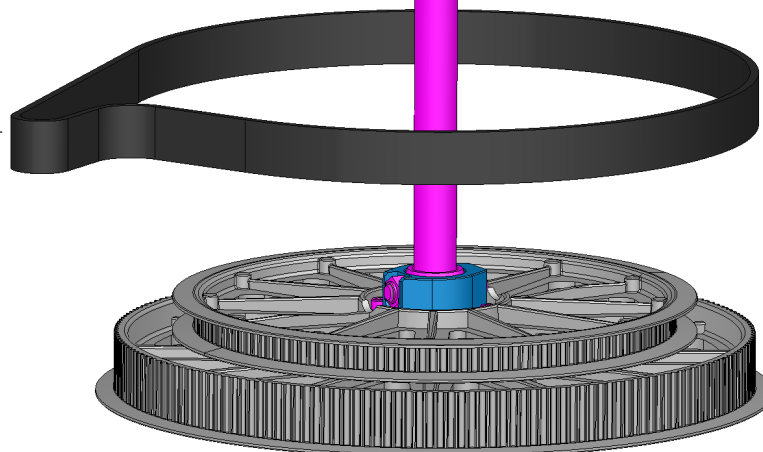
Thrust bearing
12x26x9
ART. MSH71077



Ball bearing
12x24x6
ART. MSH71155



Front belt
ART.MSH71154



Tail belt 700
ART.MSH71152

Tail belt 770
ART.MSH71206
OPTIONAL

Tail belt 800
ART.MSH71153
OPTIONAL

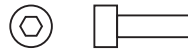
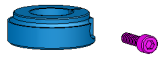
box F bag A2



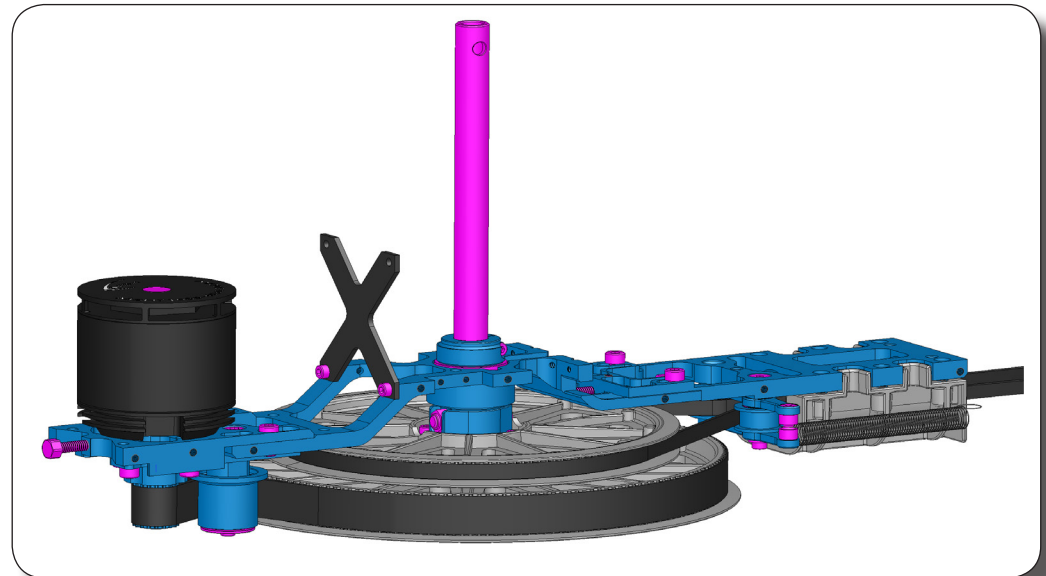
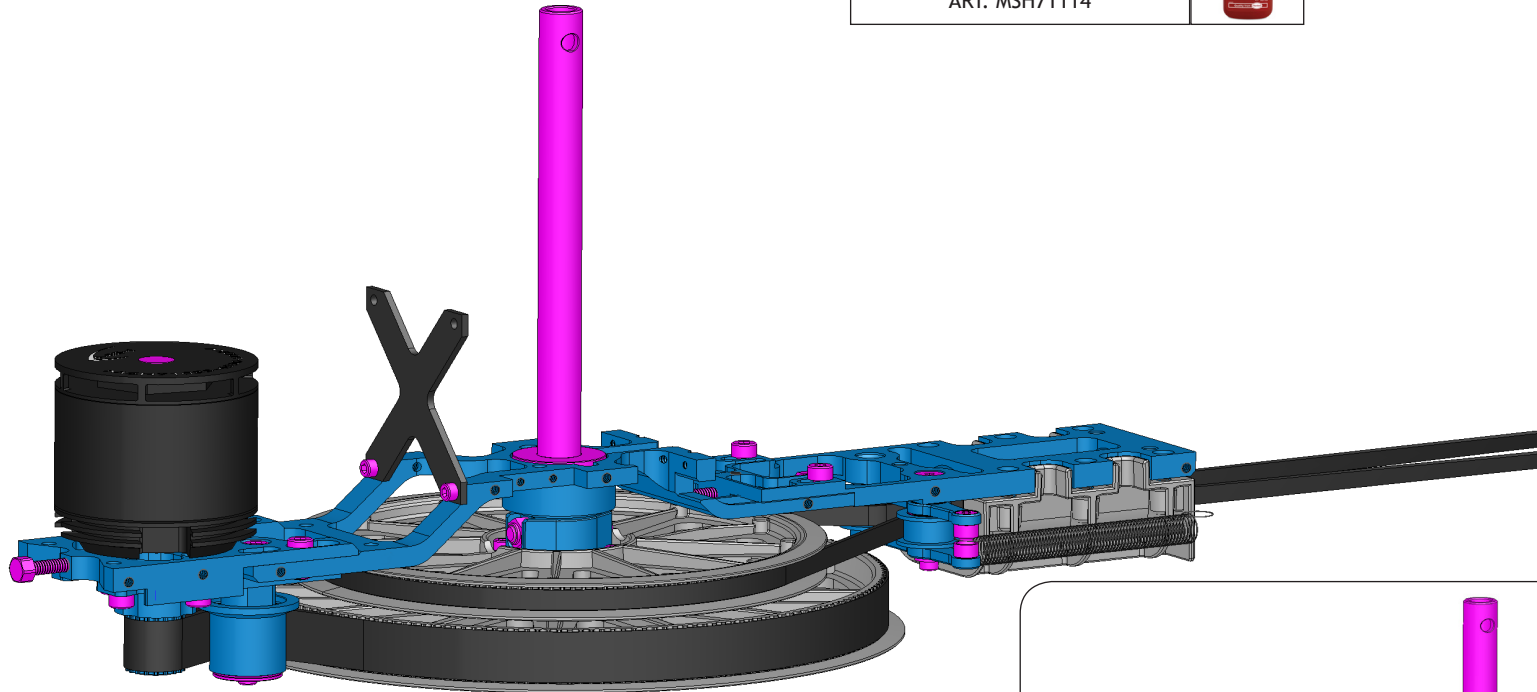
where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

Main shaft locking ring
ART. MSH71025



Hex screw M3x10
ART. MSH71114



box B

where I can find the BIG PARTS

box F A

where I can find screws, ball bearings and stuff like that



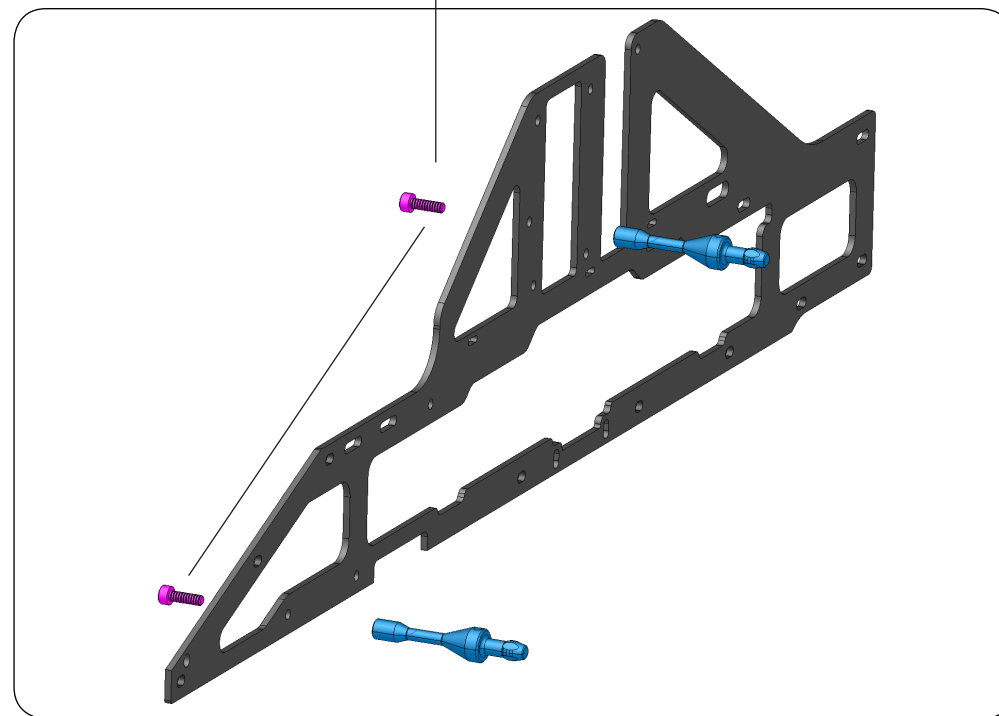
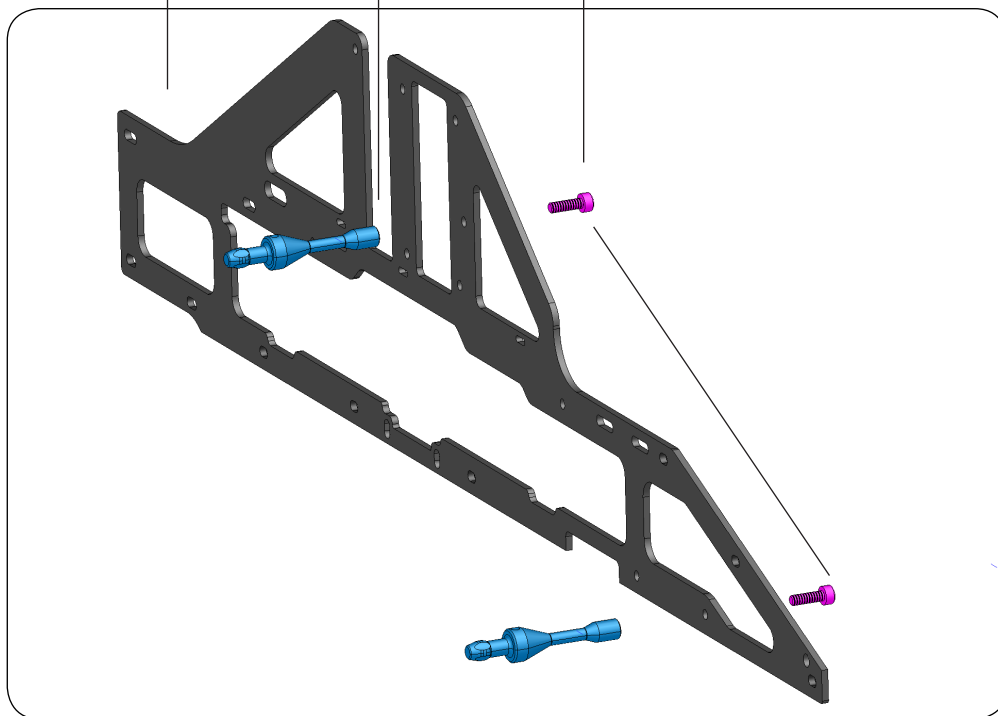
Magnet canopy support Kit
ART. MSH71022

Carbon main frame V2 Leggero
ART. MSH71238

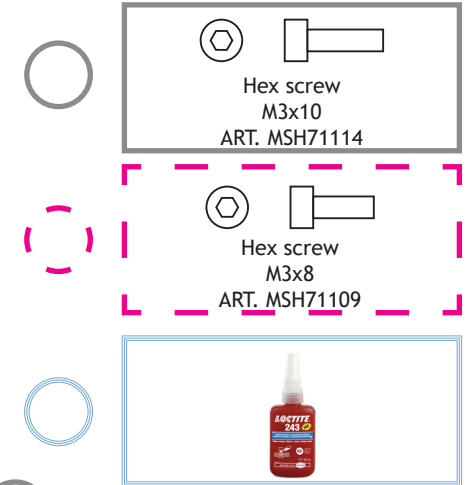
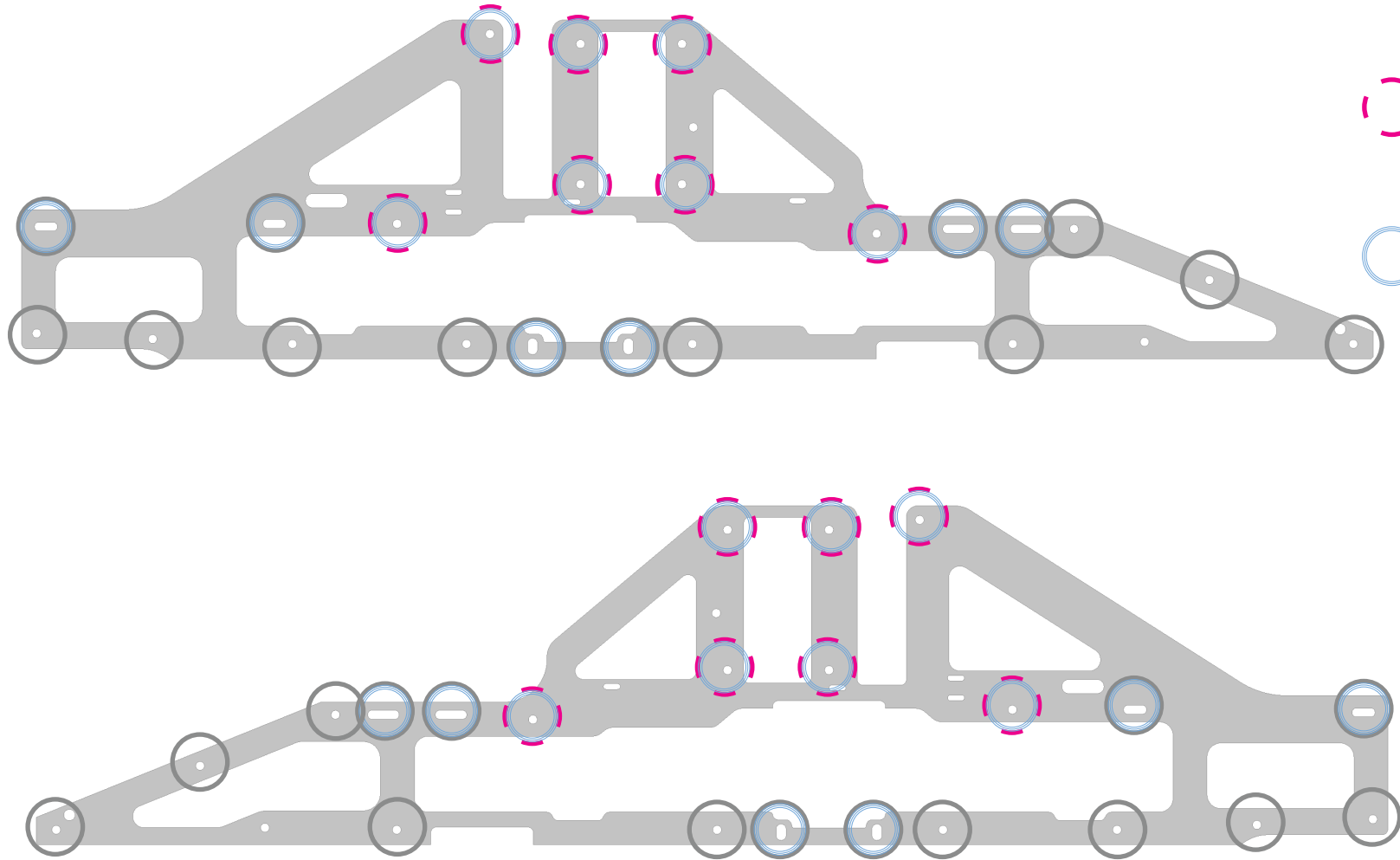
Canopy mount Leggero
ART. MSH71237



Hex screw
M3x8
ART. MSH71109



Screws layout

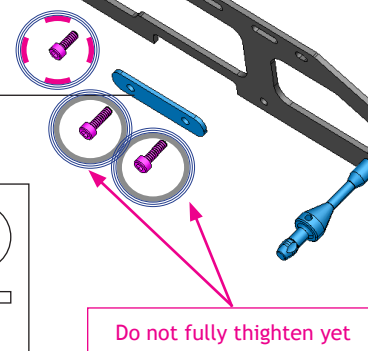
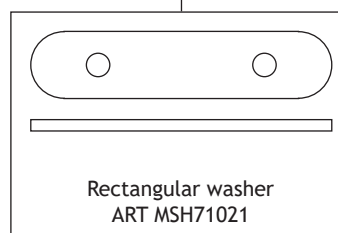
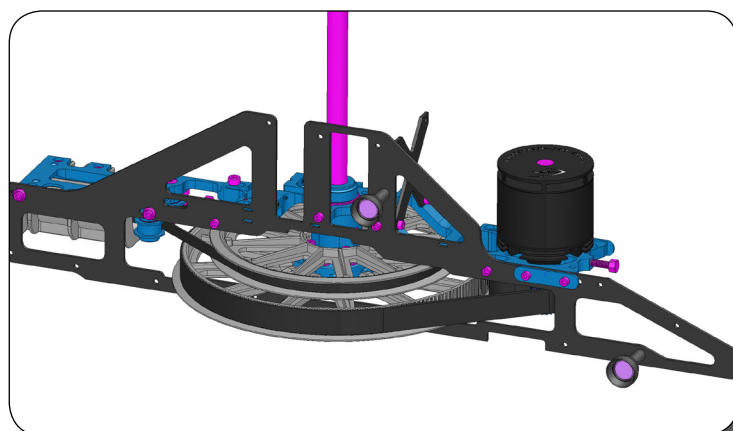
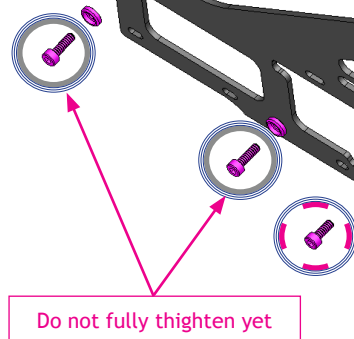
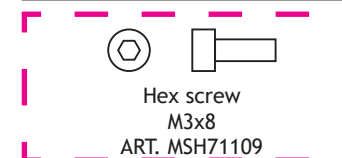
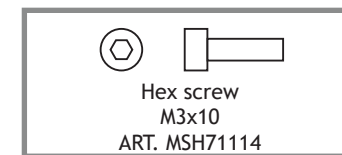


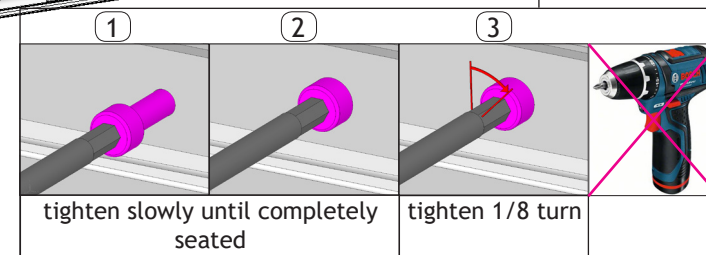
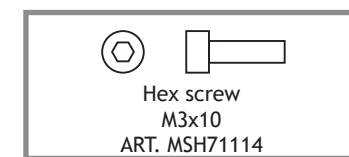
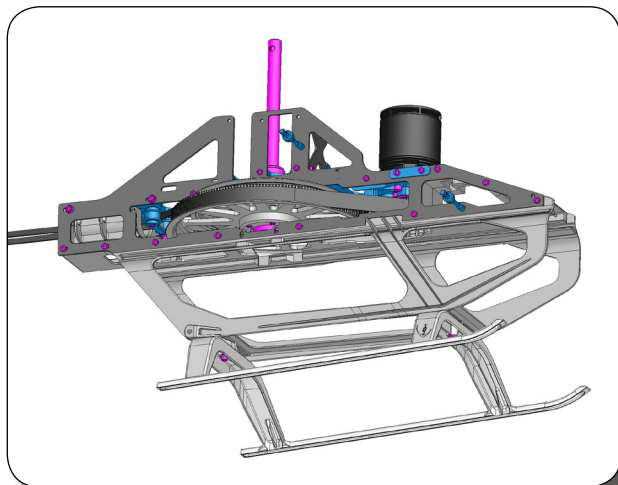
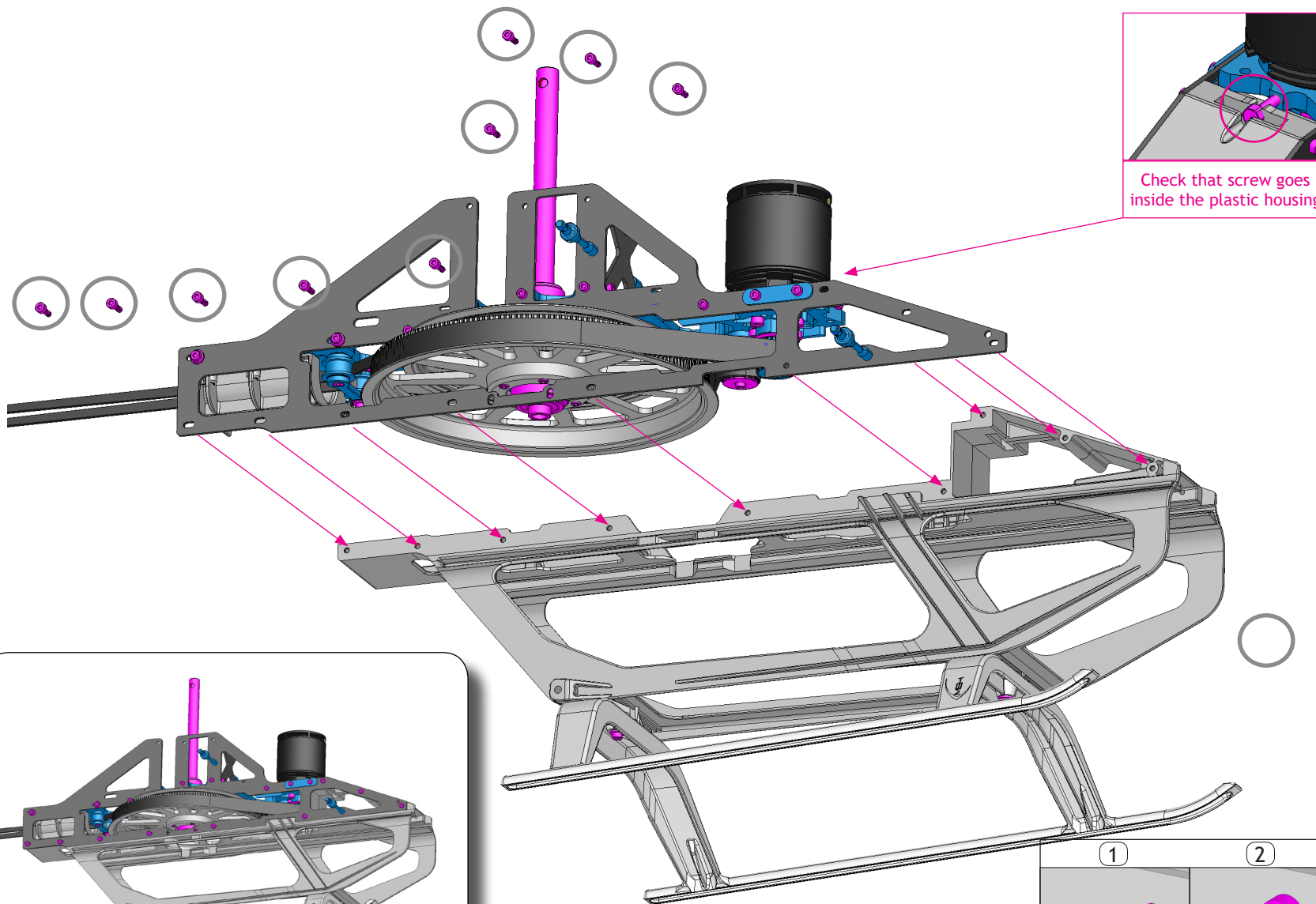
box B

where I can find the BIG PARTS

box F bag A3

where I can find screws, ball bearings and stuff like that



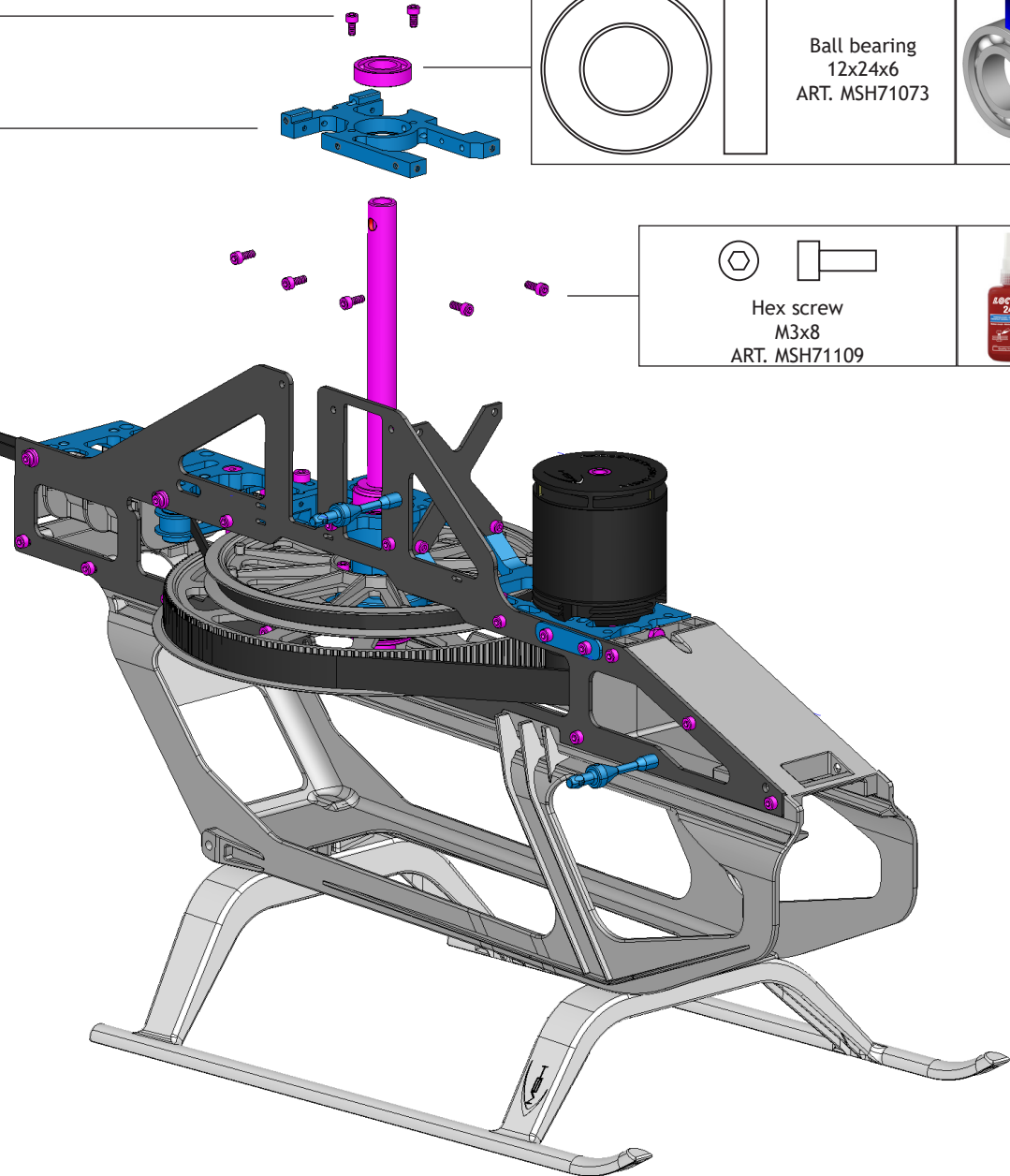
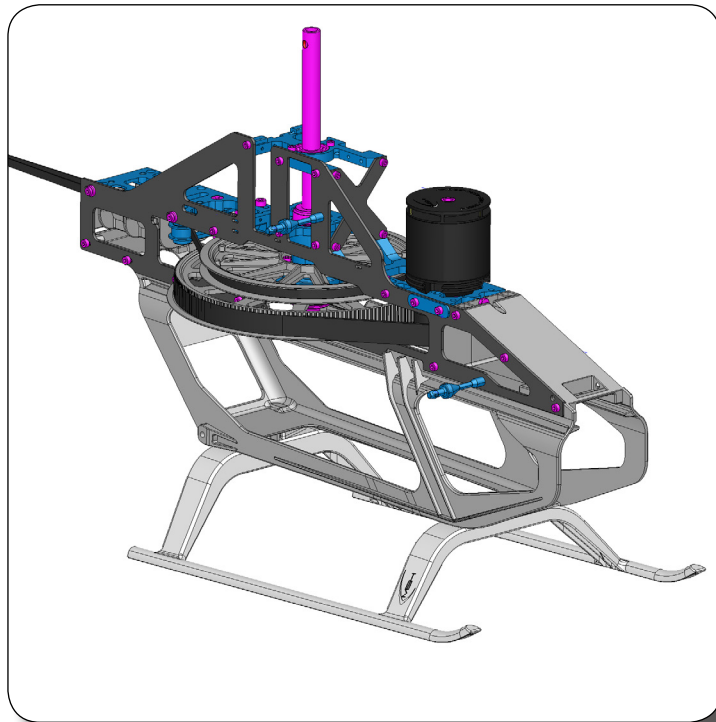
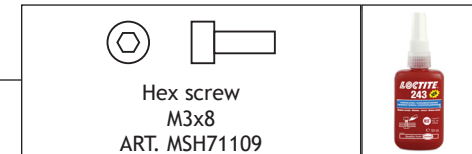
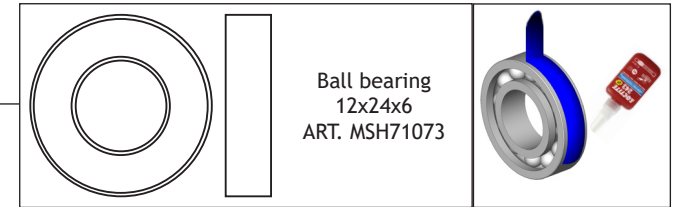
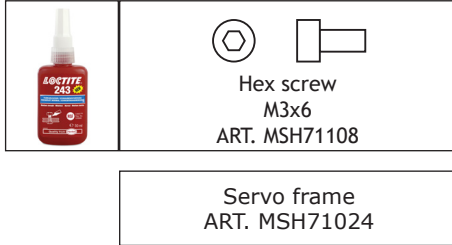


box G

where I can find the BIG PARTS

box F bag A3

where I can find screws, ball bearings and stuff like that

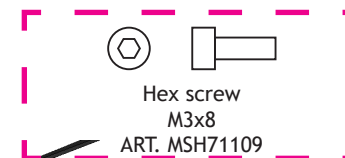
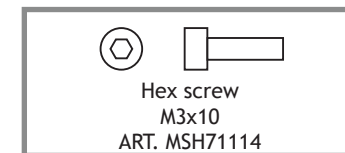
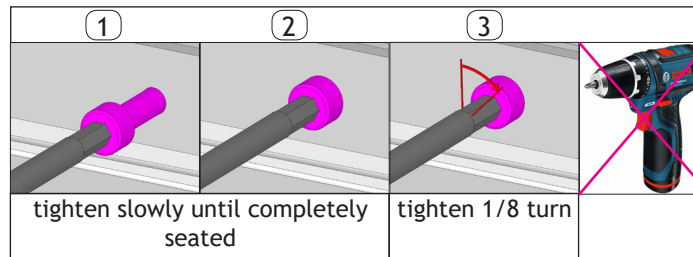


box F bag A4

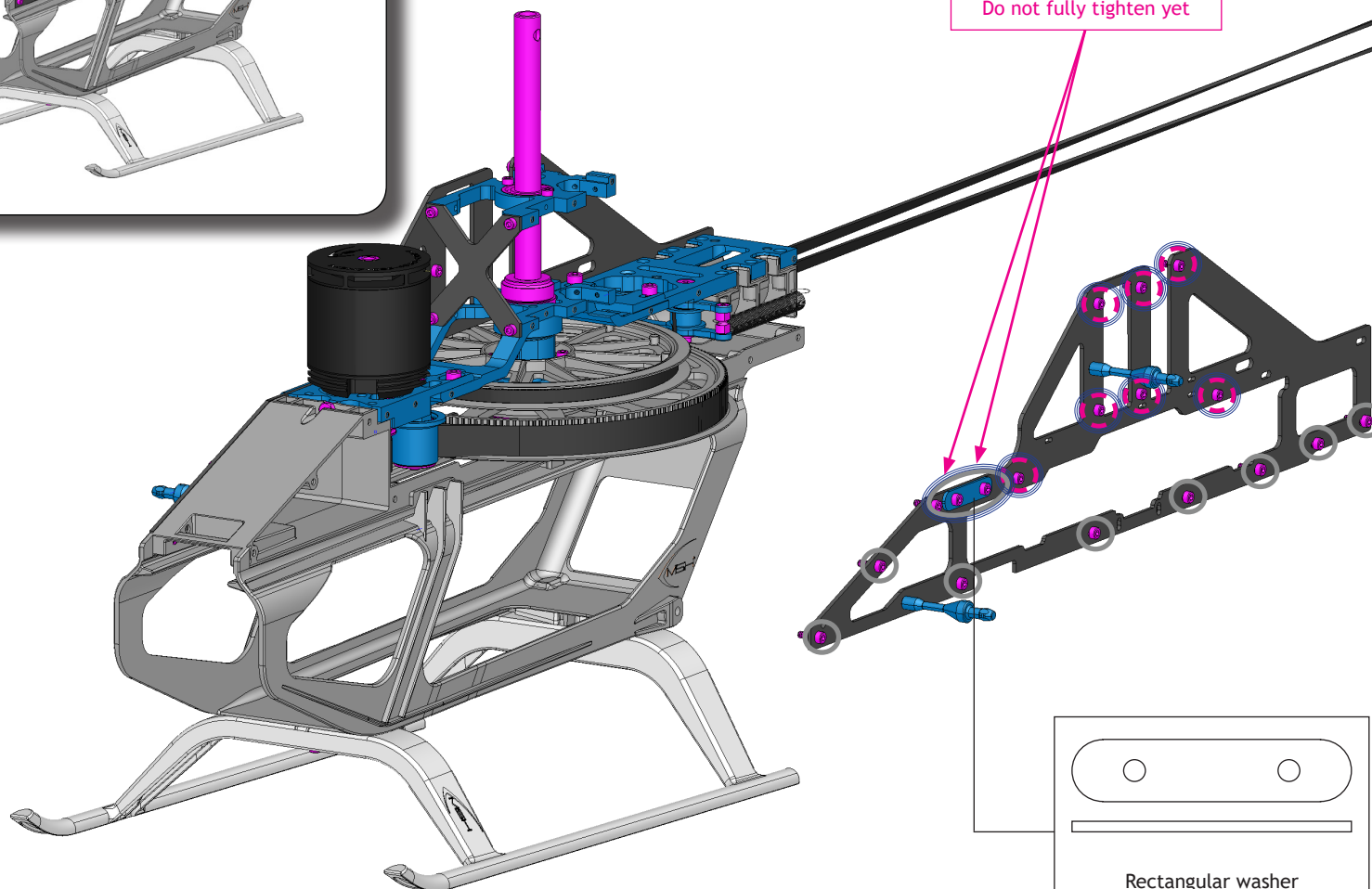
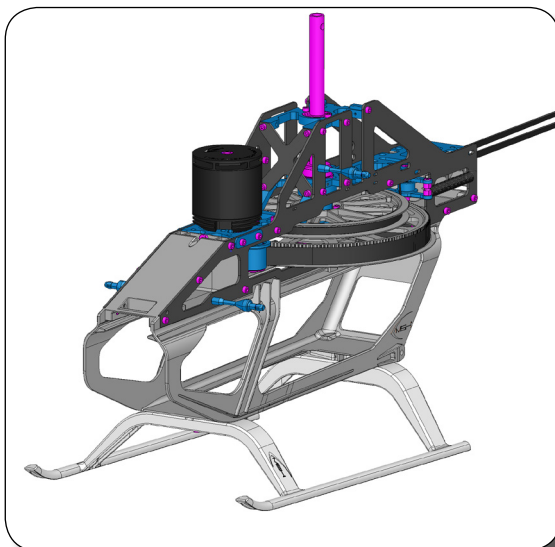
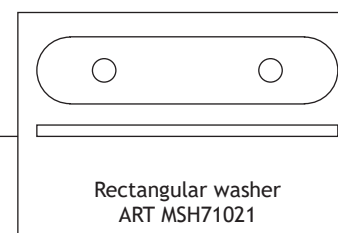


where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



Do not fully tighten yet

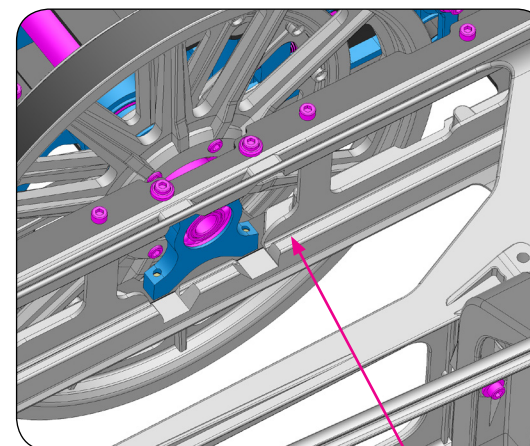
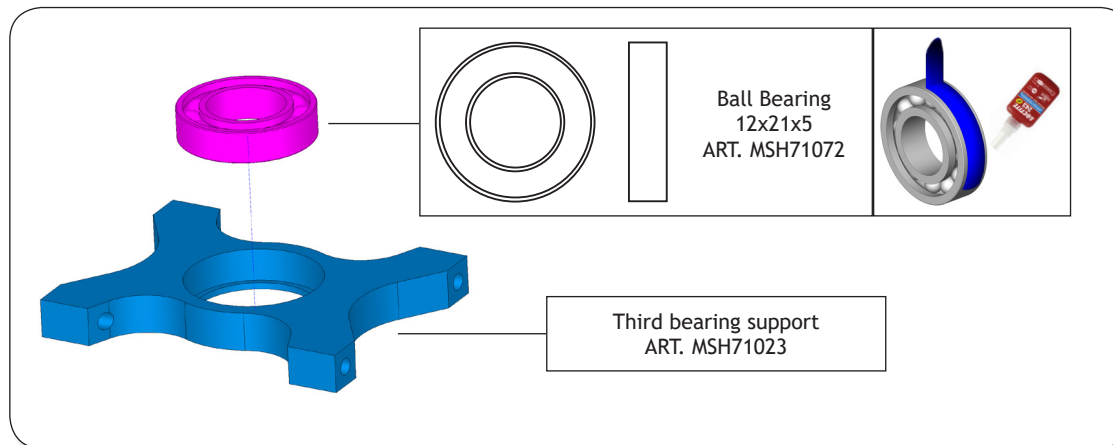
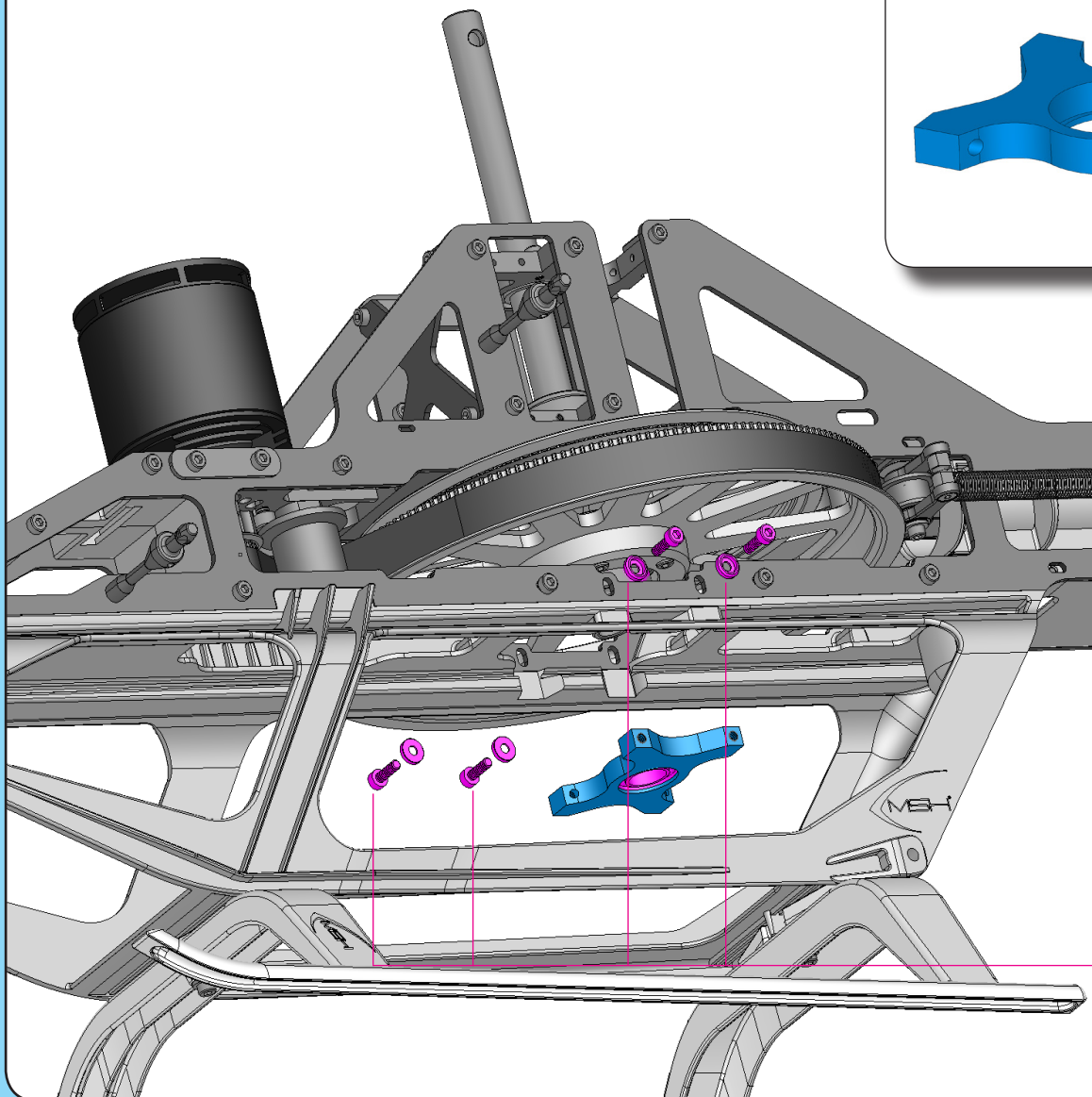


box G

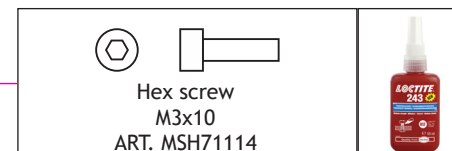
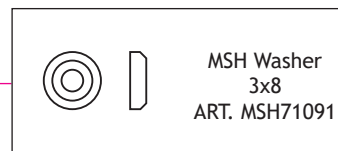
where I can find the BIG PARTS

box F bag A4

where I can find screws, ball bearings and stuff like that



Press the bearing support upward against the main pulley and tighten the 4 screws

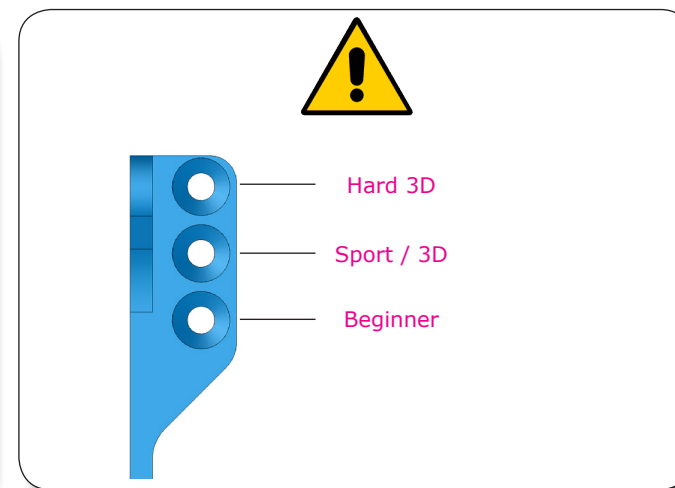
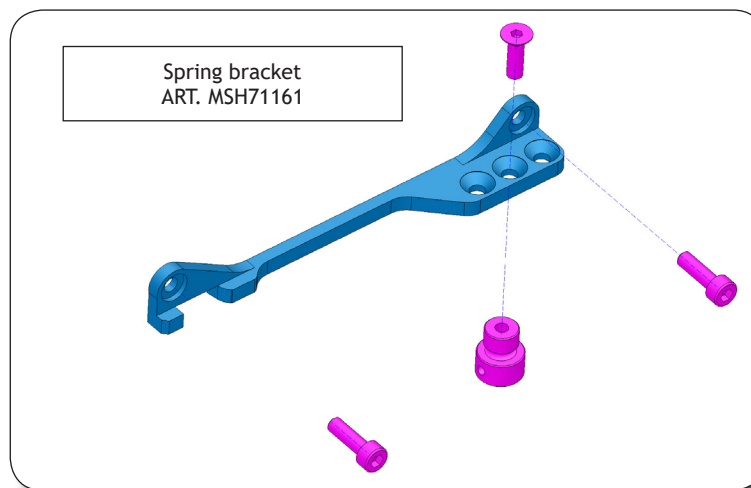
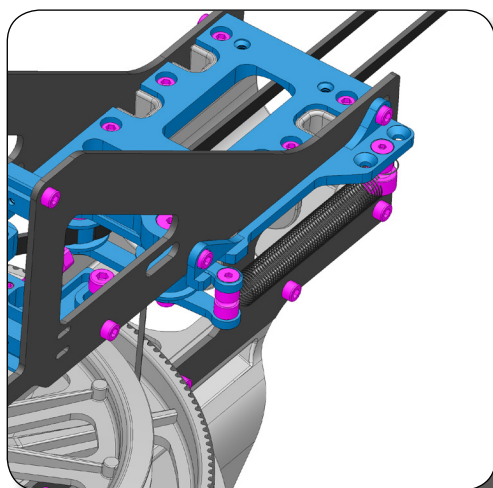
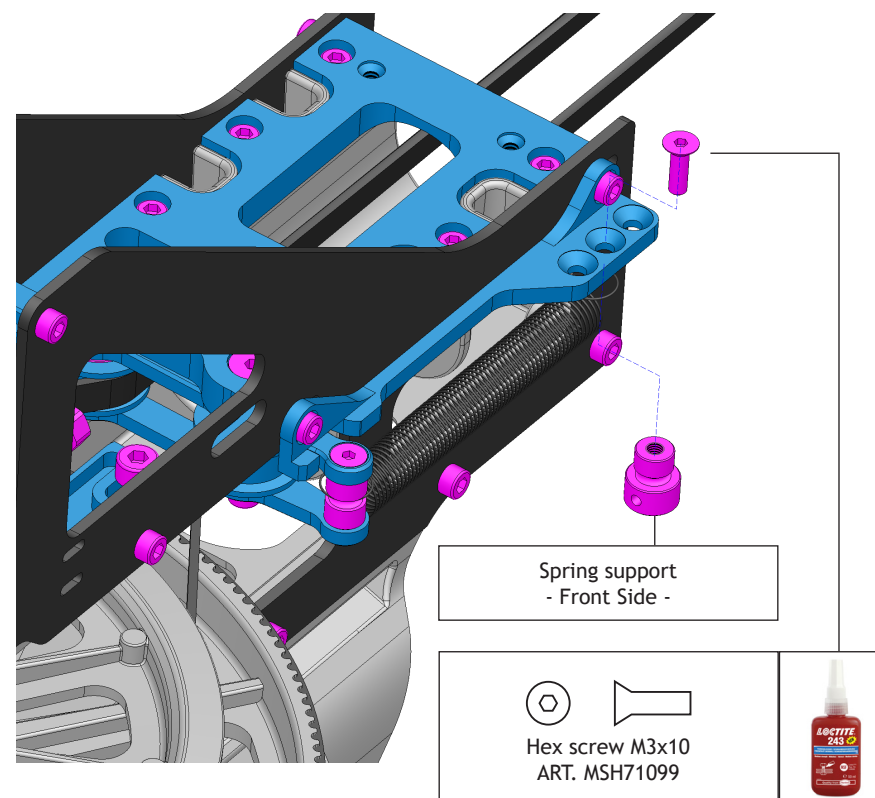
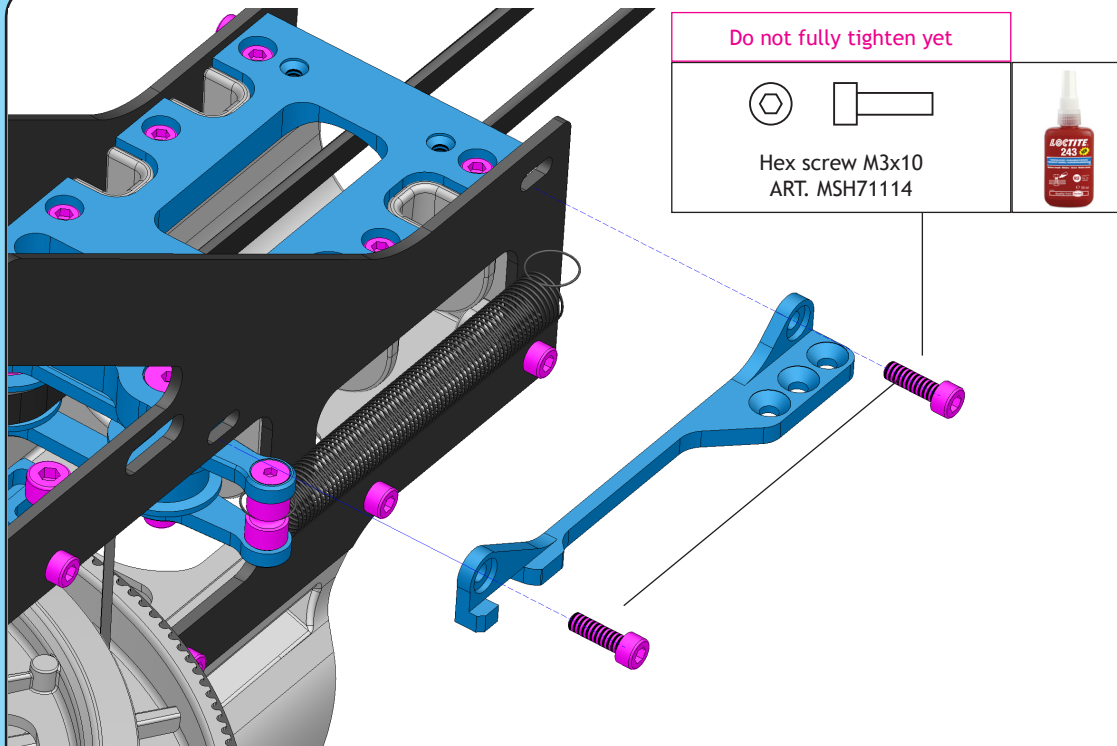


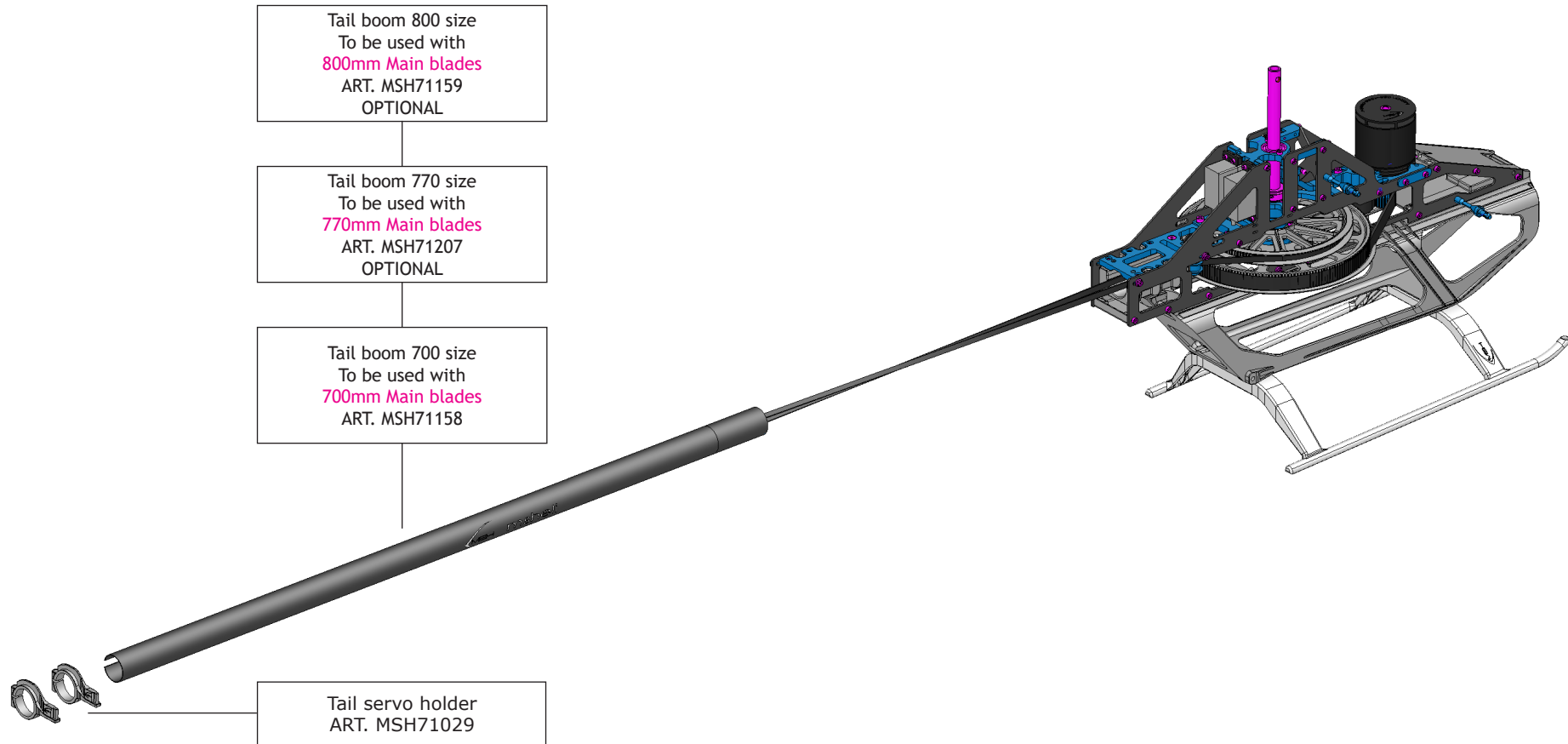
box F bag A5



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



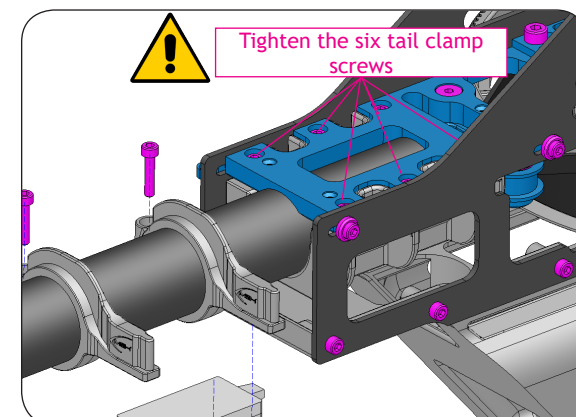
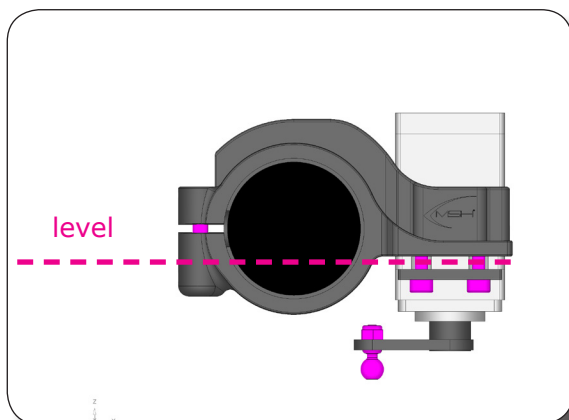
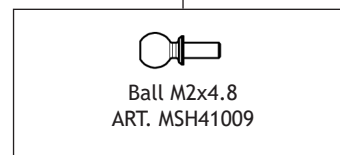
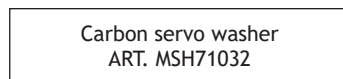
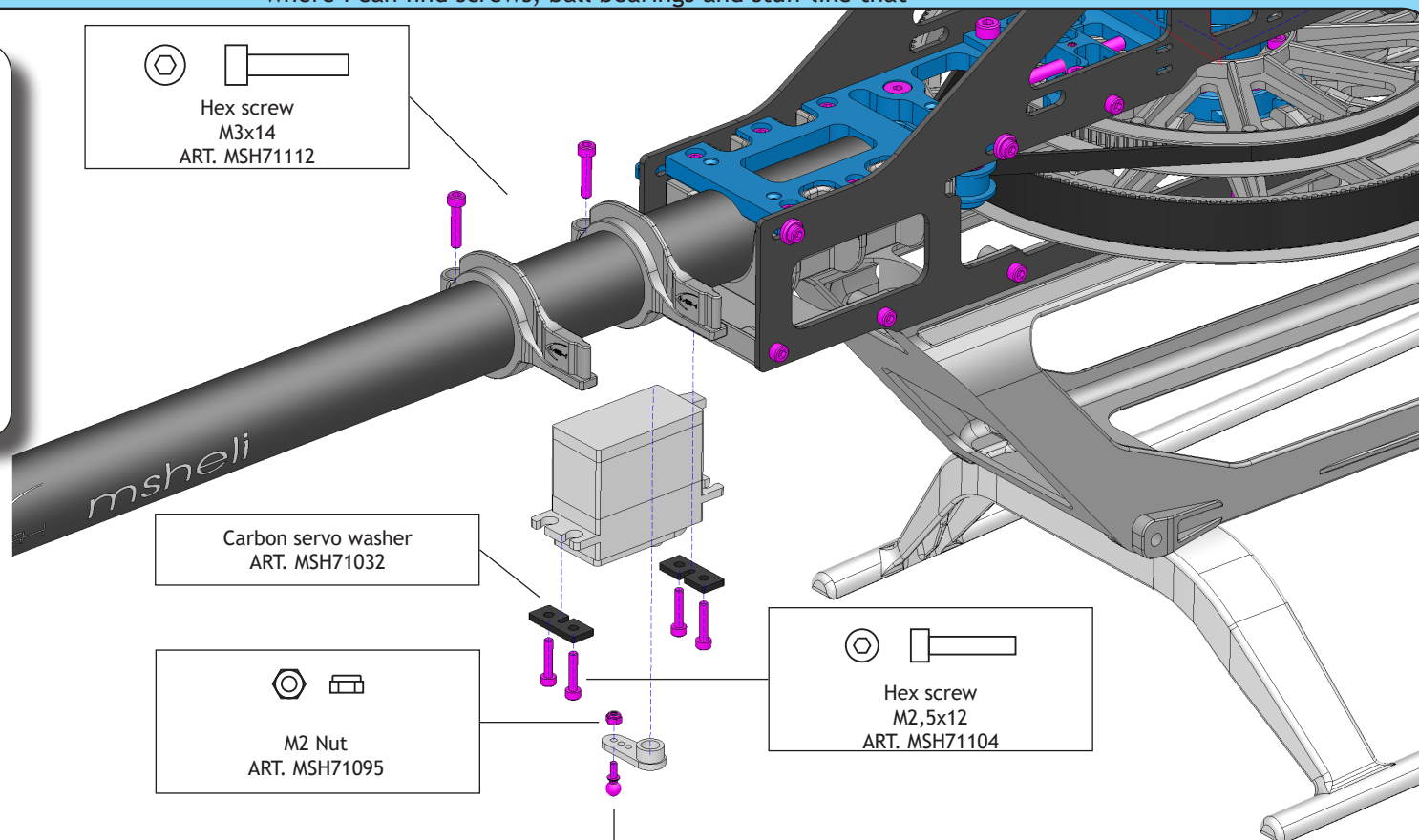
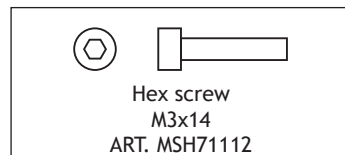
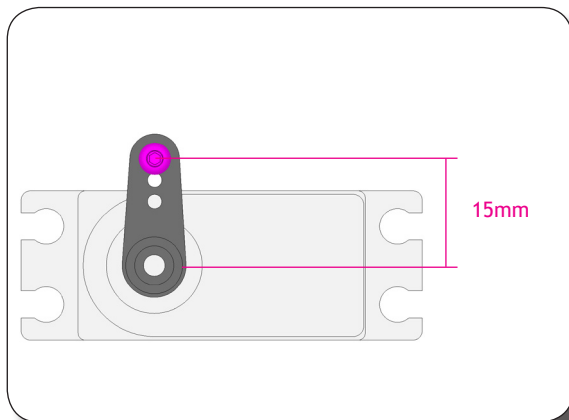


box F bag B1



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

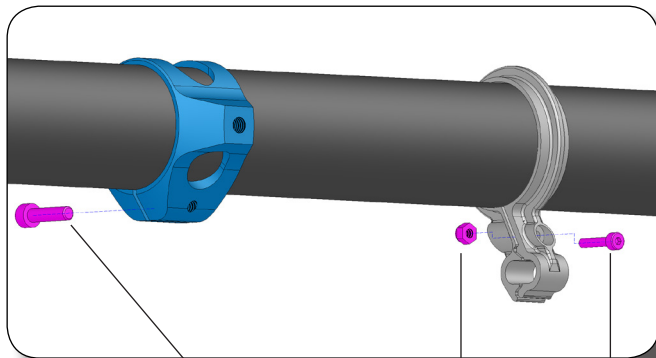


box F bag B+B1



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



Hex screw
M3x12
ART. MSH71106



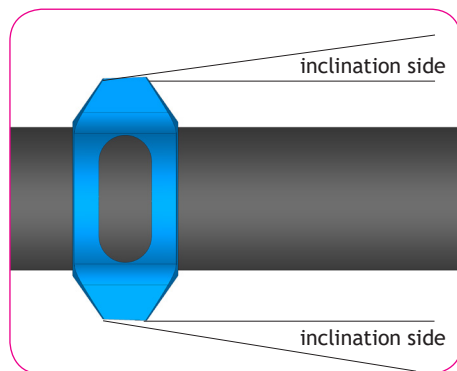
Do not fully tighten yet

Hex screw
M2x10
ART. MSH71102

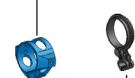
M2 Nut
ART. MSH71095



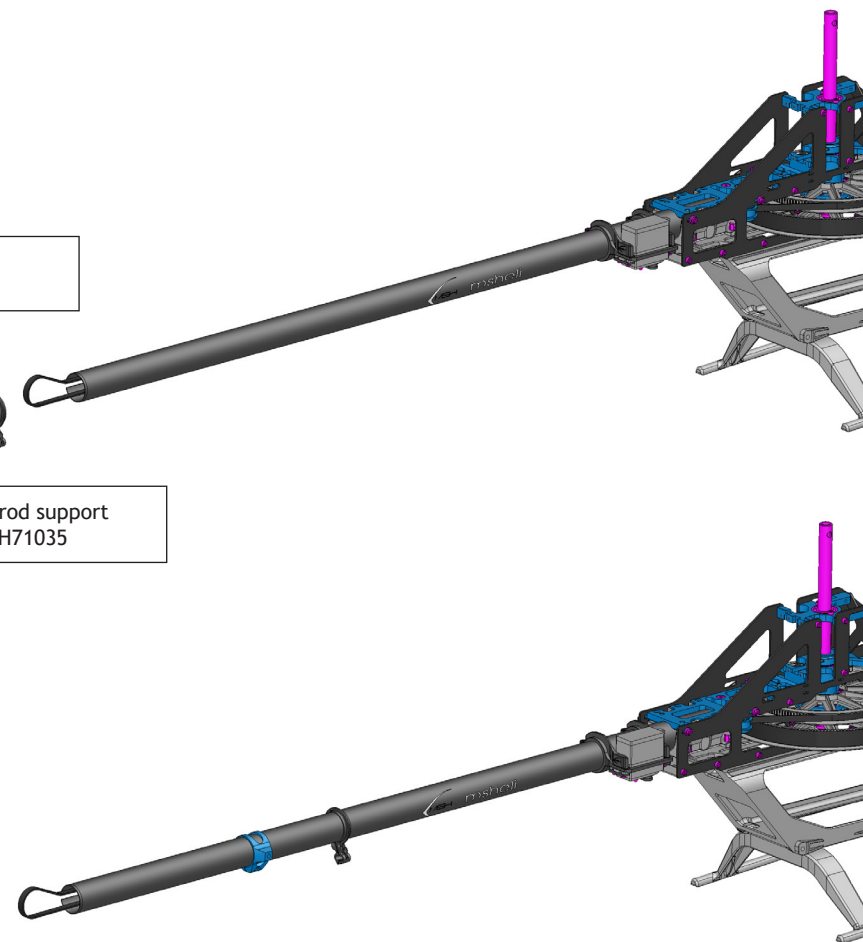
Check the direction of the tapered plane of tail rod clamp



Tail rod clamp
ART. MSH71036



Tail control rod support
ART. MSH71035



390mm with 700mm main blades
425mm with 770mm main blades
440mm with 800mm main blades



box C

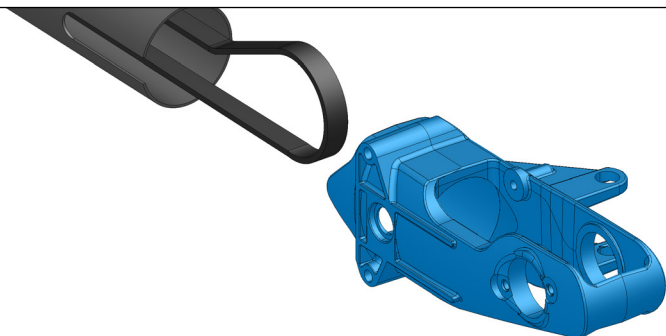
where I can find the BIG PARTS

box F bag C+C1

where I can find screws, ball bearings and stuff like that

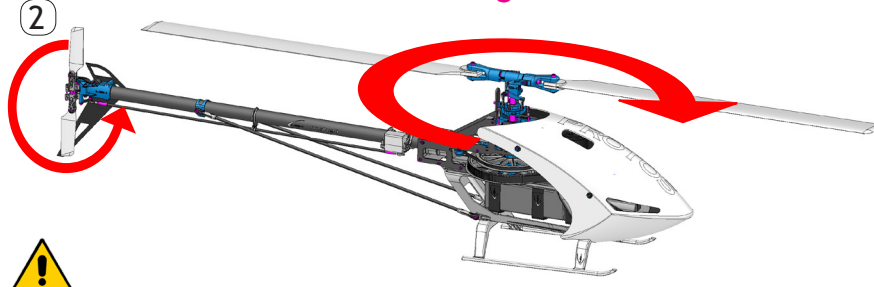


1



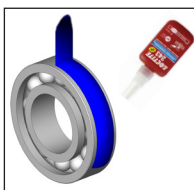
Check the rotation direction during the installation of the belt

2



Tail box 700 monolithic
ART. MSH72250

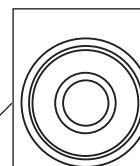
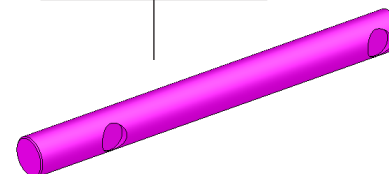
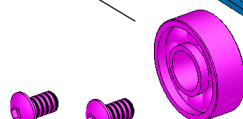
Tail shaft
ART. 71040



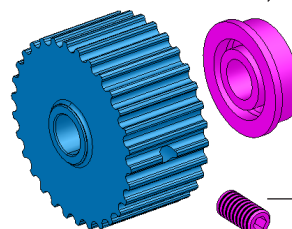
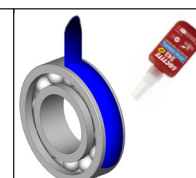
Ball bearing
6x15x5
ART. MSH71247



Hex screw
M3x5
ART. MSH71249



Ball bearing
6x15x5 flanged
ART. MSH71074



Tighten hard and make sure the grub screw
engages in the recess when tightening



Hex grub screw
M4x8
ART. MSH71123



Tail pulley monolithic
ART. MSH71246

PROTOS
700X

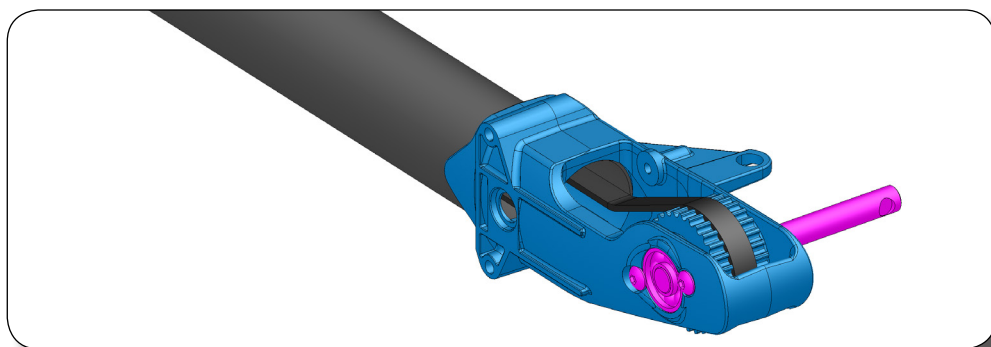
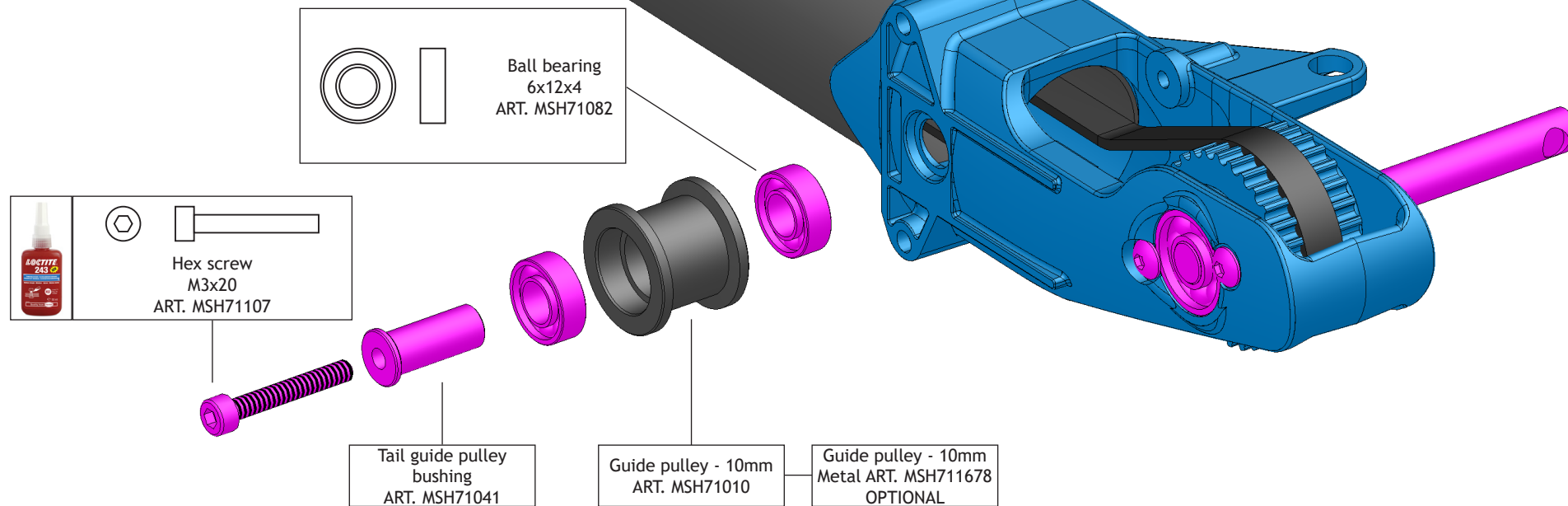
Instructions Manual

box F bag C+C1



where I can find the BIG PARTS

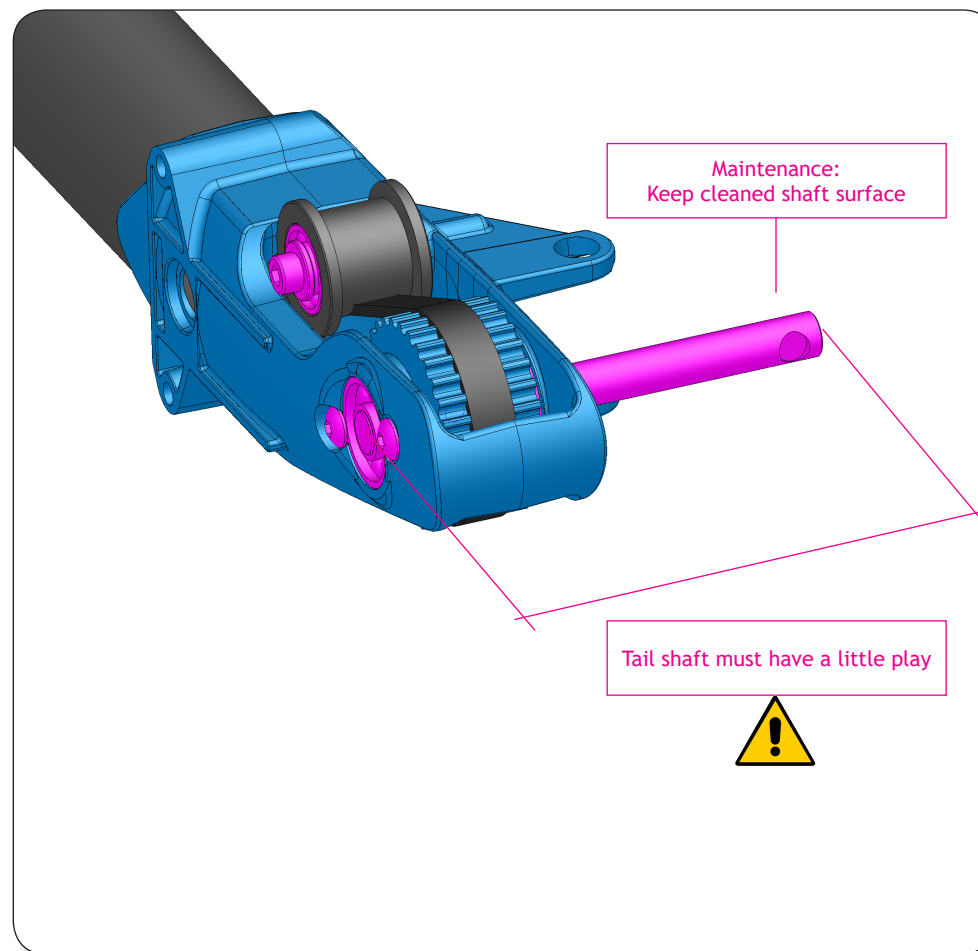
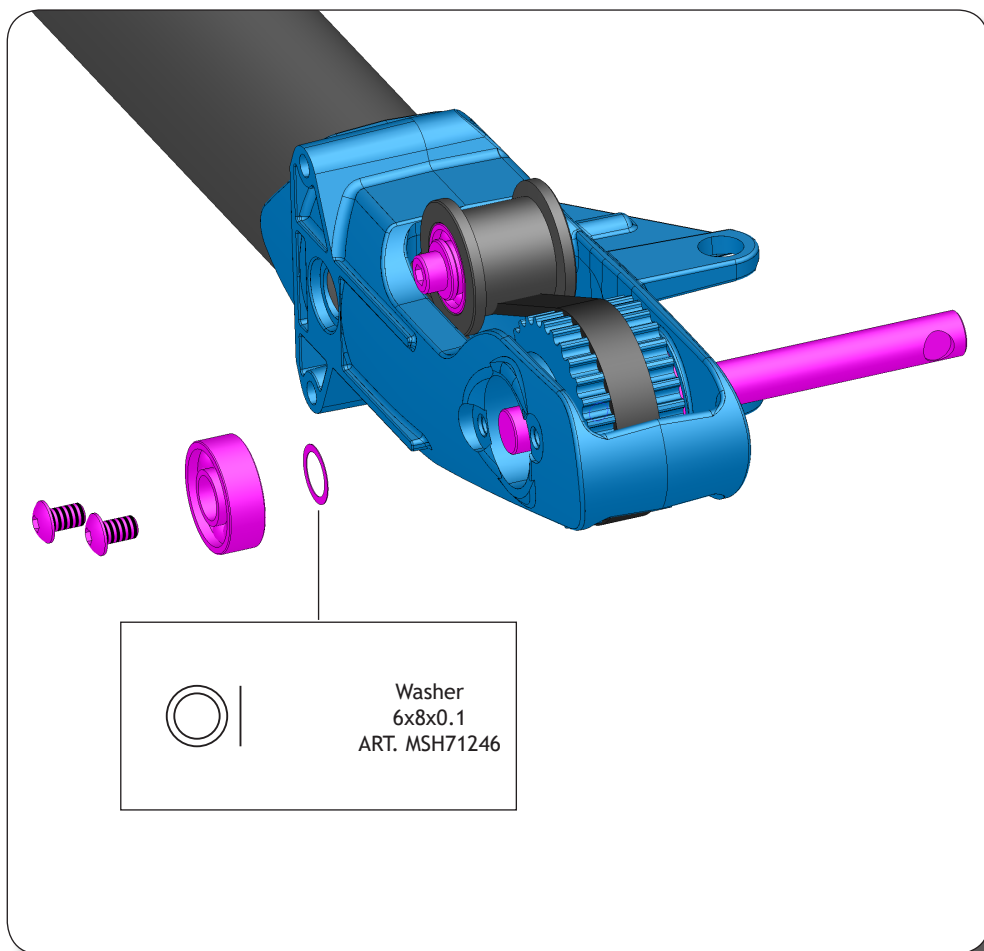
where I can find screws, ball bearings and stuff like that



box F bag C1

where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

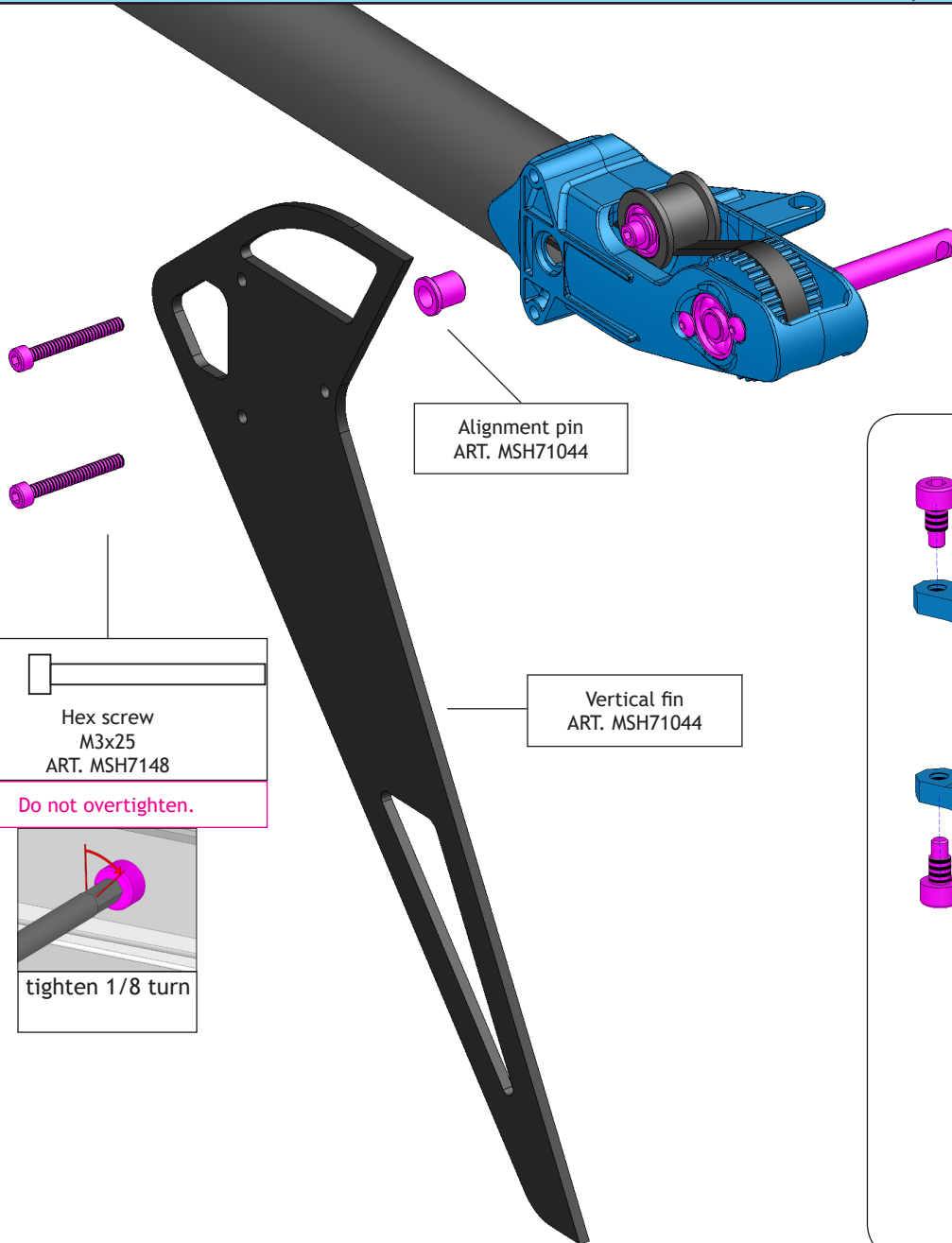


box B + C

where I can find the BIG PARTS

box F bag C+C1

where I can find screws, ball bearings and stuff like that

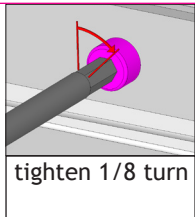


Alignment pin
ART. MSH71044

Vertical fin
ART. MSH71044

Hex screw
M3x25
ART. MSH7148

Do not overtighten.



Tail pitch lever screw M2,5x5
ART. MSH71124

Tail pitch lever
ART. MSH71160

M3 Nut
ART. MSH71096

Tail pitch carbon lever
ART. MSH71043
ART. MSH71160

Ball M3x8
ART. MSH71090

Hex screw M2,5x6
ART. MSH71110

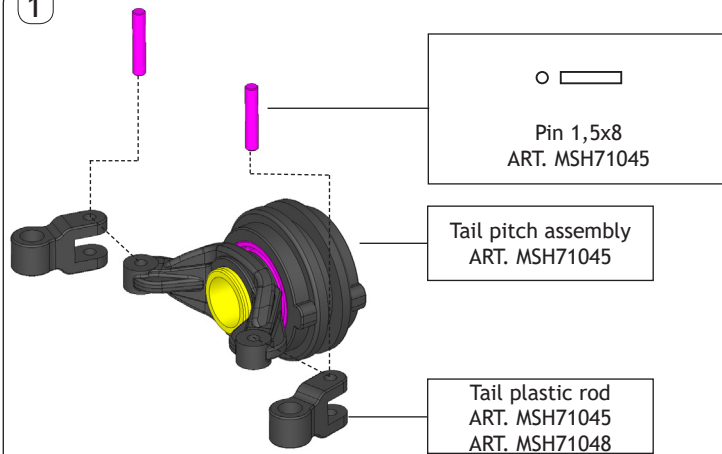
box F bag C1+C2



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

1



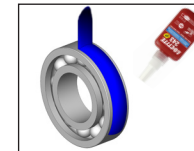
2



Hex screw M3x8
ART. MSH71109

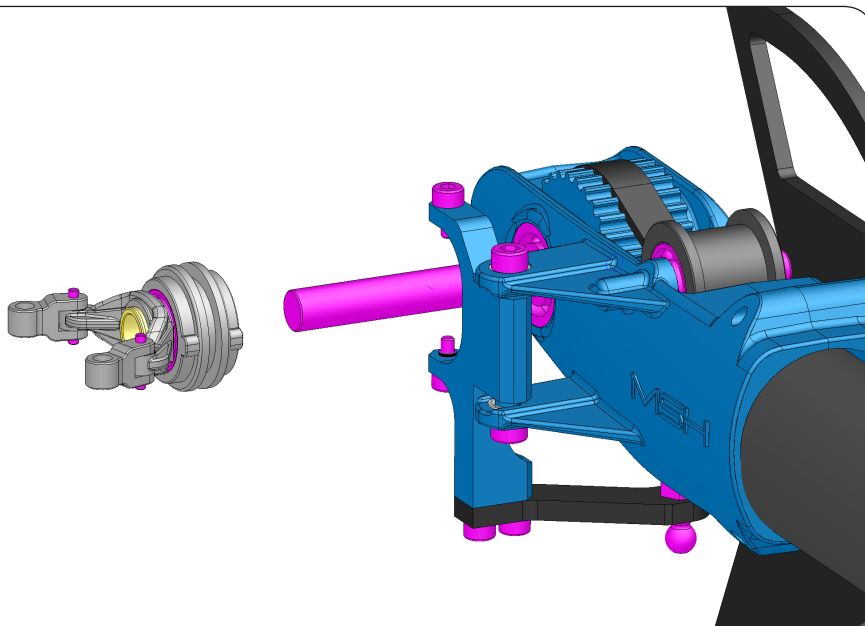


Do not fully tighten yet

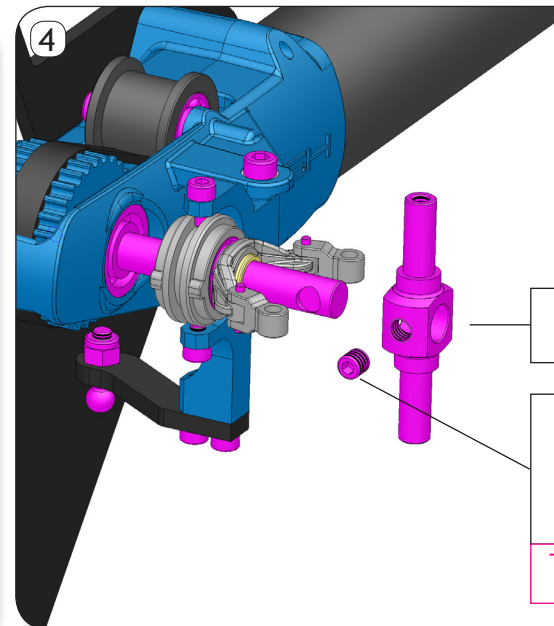


Ball bearing
3x6x2,5
ART. MSH71079

3



4



Tail spindle
ART. MSH71046



Hex grub screw
M4x4
ART. MSH71122



Tighten hard and make sure the grub screw
engages in the recess when tightening

box F bag C1+C2



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

Ball bearing
5x10x4
ART. MSH71081
ART. MSH71048

Washer
5x7,5x0,2
ART. MSH71048

Thrust
5x10x4
ART. MSH51065
ART. MSH71048

Thrust bearing is marked "I" and
"O" for inside and outside

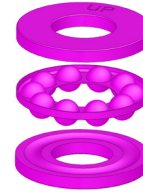
Washer
7,5x9,8x0,2
ART. MSH71048

Hex screw M2,5x10
ART. MSH71103
ART. MSH71048

Tail blade holder
ART. MSH71048
ART. MSH71125

Apply grease on thrust
bearing

Internal hole SMALLER

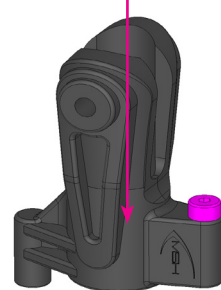


Internal hole BIGGER



VERY IMPORTANT
Do not overtighten.

Push hard the bearing
pack with a pin D=10mm
(the main spindle for
example)



Hex screw M3x8
ART. MSH71109

Washer
3.1x8x1
ART. MSH71048

Hex screw M2x14
ART. MSH71105
ART. MSH71048

Tail pitch bushing
ART. MSH71048

PROTOS
700X

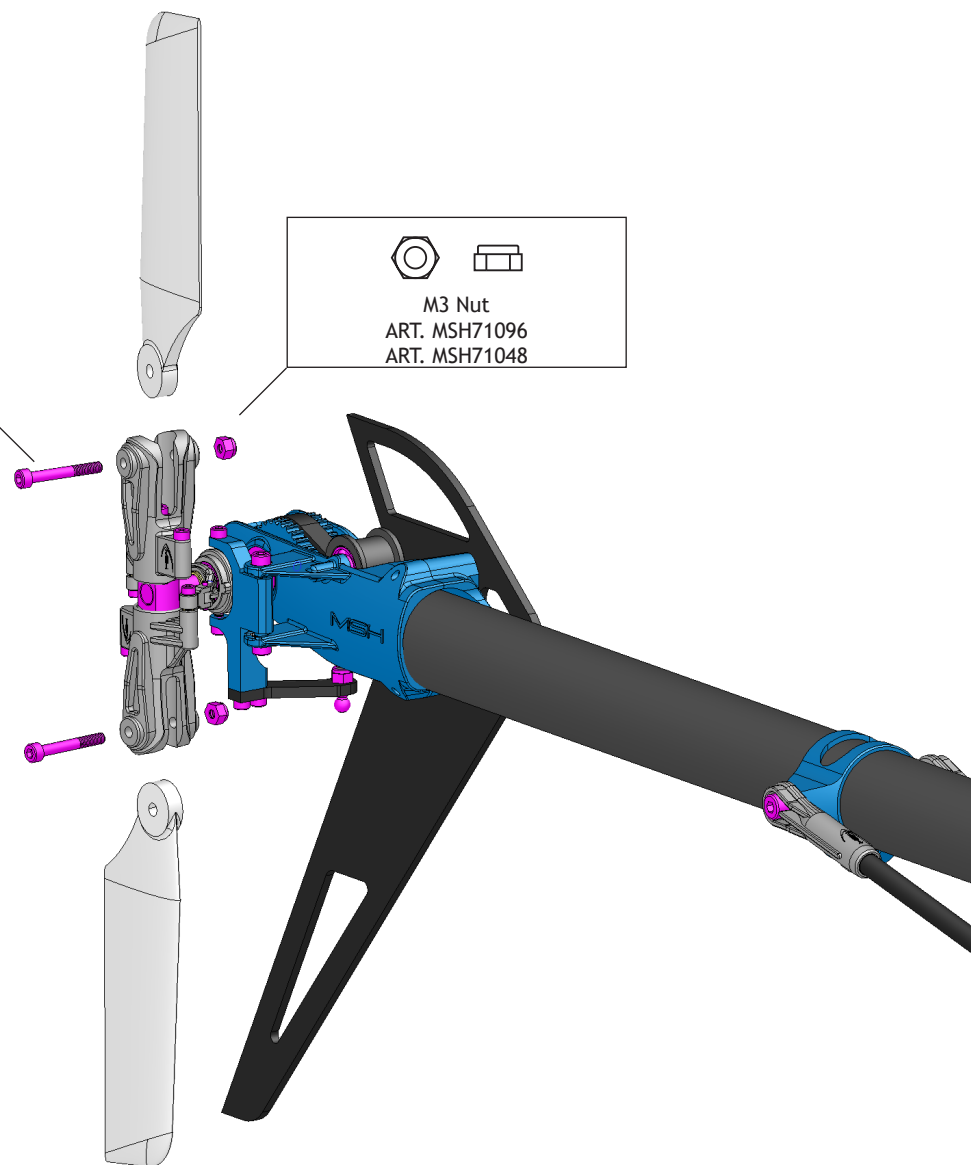
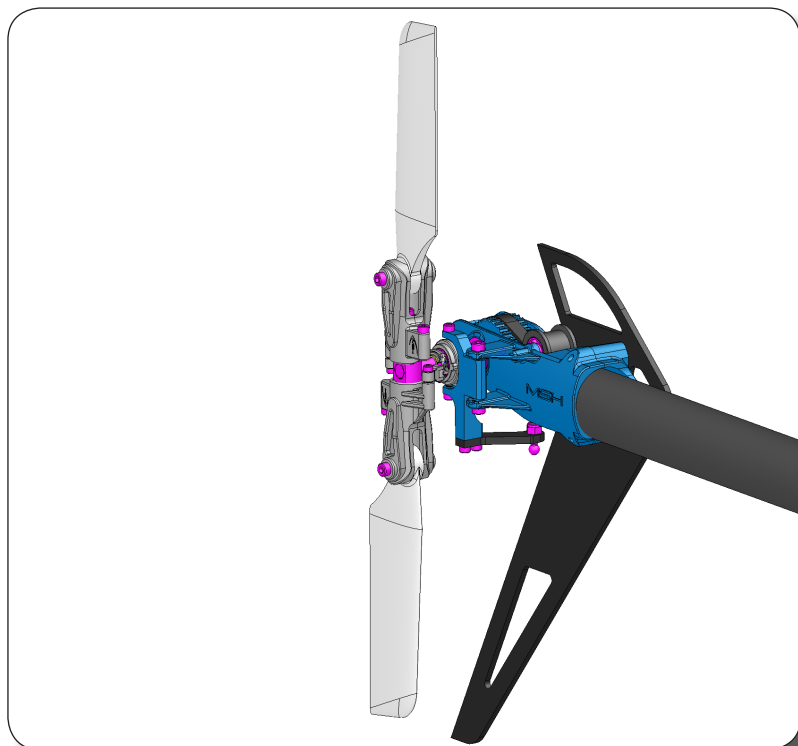
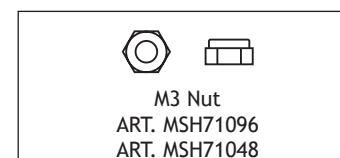
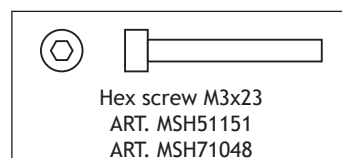
Instructions Manual

box F bag C2



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



box B

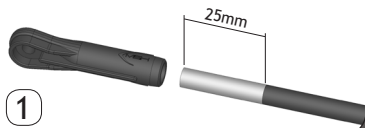
where I can find the BIG PARTS

box F bag C3

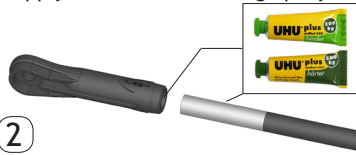
where I can find screws, ball bearings and stuff like that



Remove coating with sandpaper



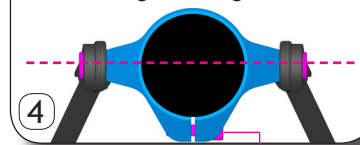
Apply a film of slow curing epoxy



Mount it on the model



Check the alignment and wait glue curing



Tighten completely



Hex screw
M4x10
ART. MSH71116

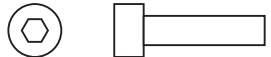
Tighten completely

Tail boom brace 700 size
To be used with
700mm Main blades
ART. MSH71049

Tail boom brace 770 size
To be used with
770mm Main blades
ART. MSH71204
OPTIONAL

Tail boom brace 800 size
To be used with
800mm Main blades
ART. MSH71086
OPTIONAL

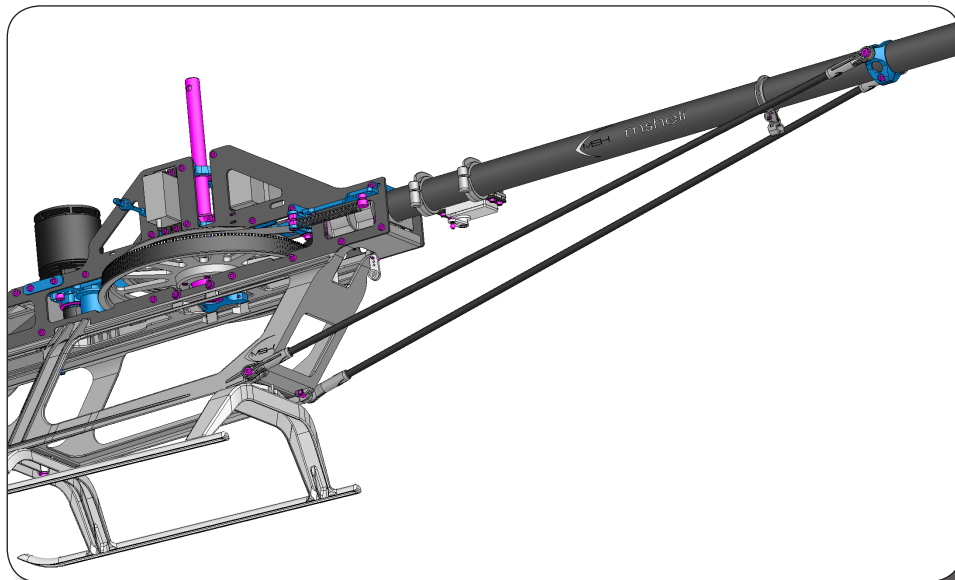
Tighten completely



Hex Screw M4x16
ART. MSH71049
ART. MSH71086



M4 Nut
ART. MSH71097



box B

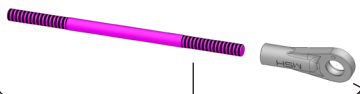
where I can find the BIG PARTS

box F bag C3

where I can find screws, ball bearings and stuff like that



1



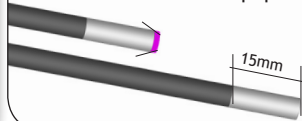
2

Tighten completely



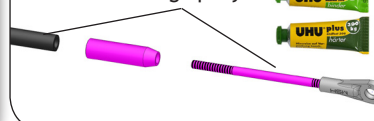
3

Remove edges and coating with sandpaper



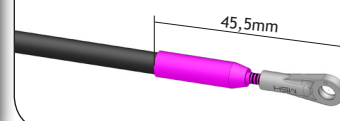
4

Apply a film of slow curing epoxy



5

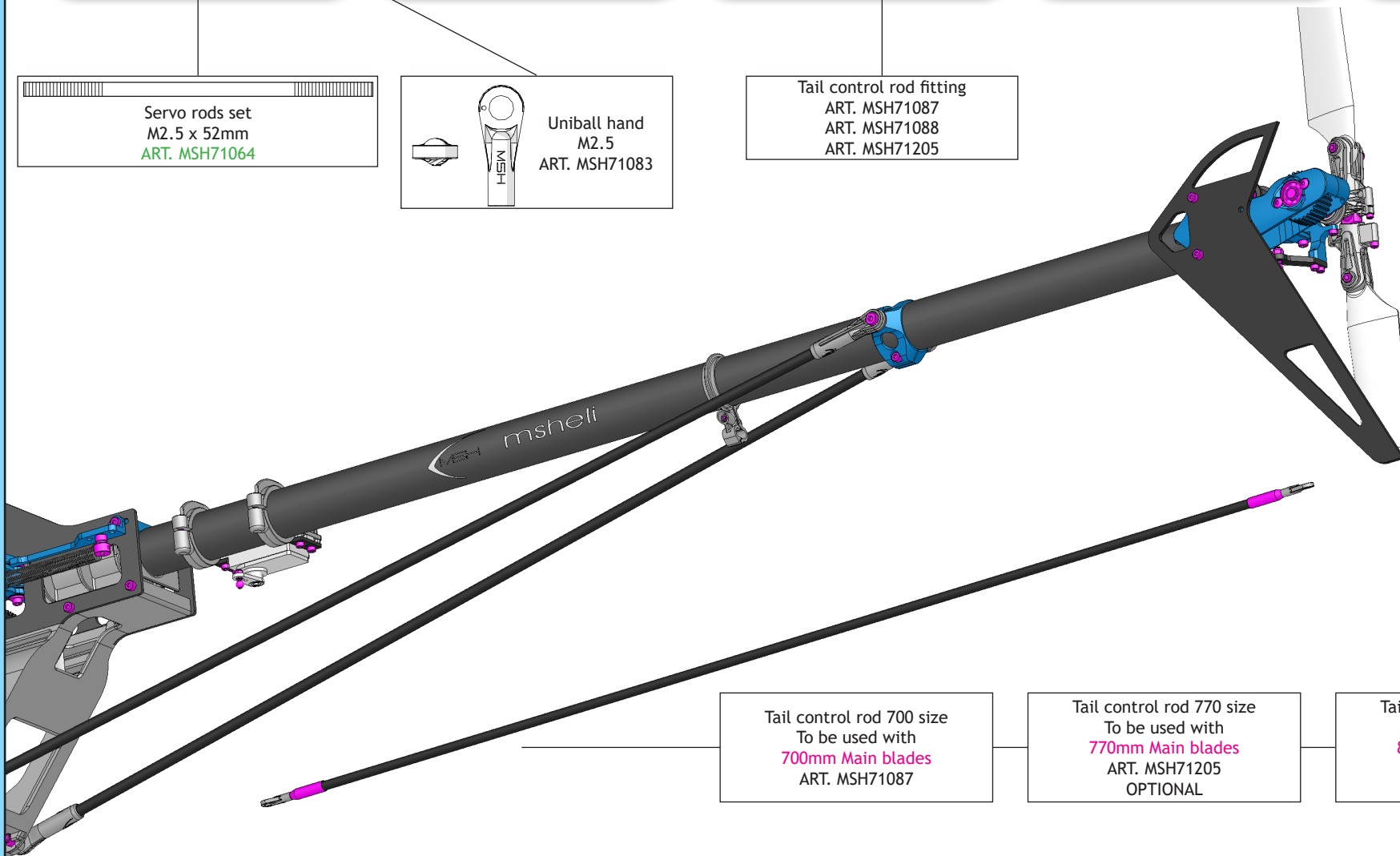
Wait completely curing and mount it on the model



Servo rods set
M2.5 x 52mm
ART. MSH71064

Uniball hand
M2.5
ART. MSH71083

Tail control rod fitting
ART. MSH71087
ART. MSH71088
ART. MSH71205



Tail control rod 700 size
To be used with
700mm Main blades
ART. MSH71087

Tail control rod 770 size
To be used with
770mm Main blades
ART. MSH71205
OPTIONAL

Tail control rod 800 size
To be used with
800mm Main blades
ART. MSH71088
OPTIONAL

box F bag D+D1



where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

Servo horn adapter

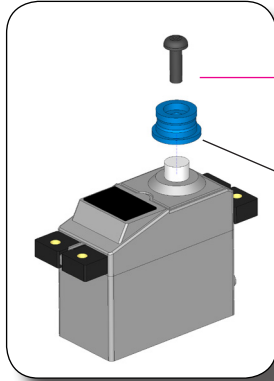
Futaba®

ART. MSH71050

JR

ART. MSH71051

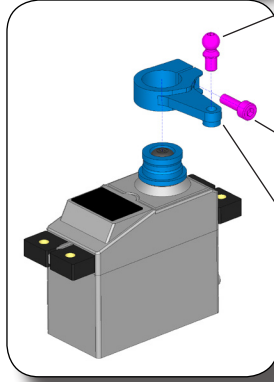
OPTIONAL



Apply loctite if servo has metal gears



Servo horn 19mm
MSH71052



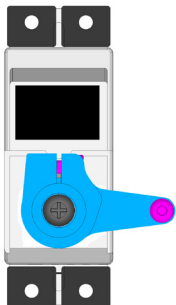
Ball M3x4
ART. MSH71089



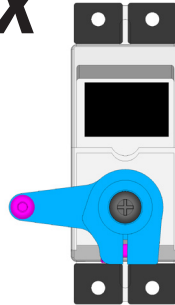
Hex screw
M2.5x8
ART. MSH71111

Servo horn 19mm
MSH71052

1X



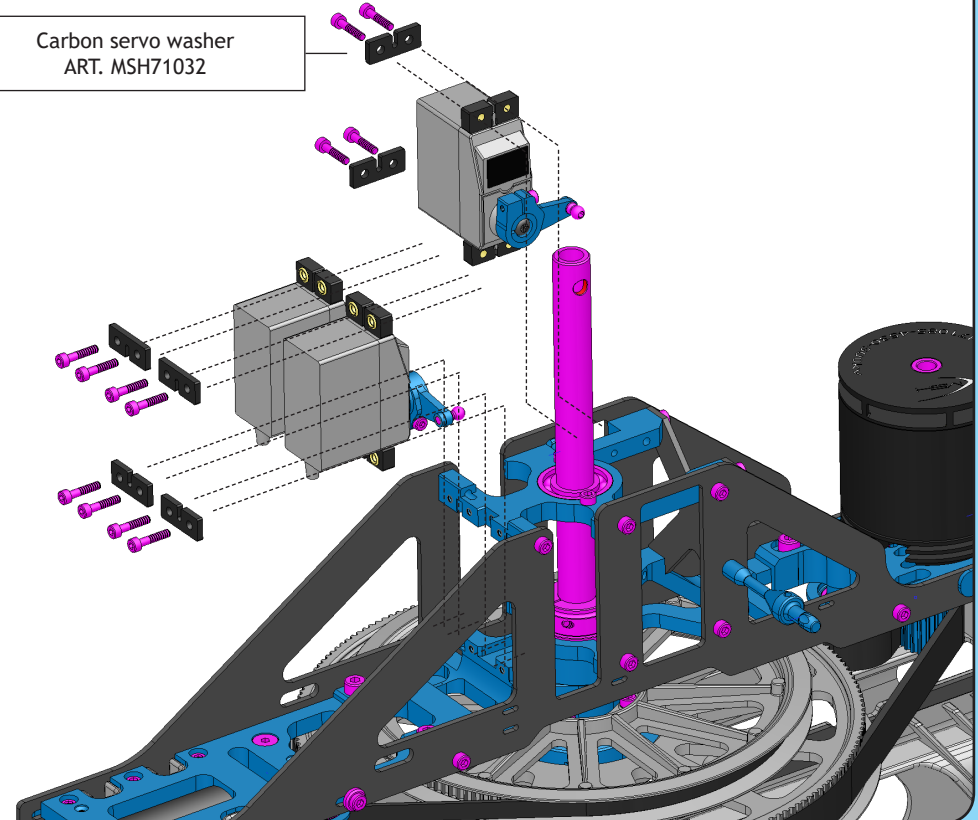
2X



Hex screw
M2,5x10
ART. MSH71103



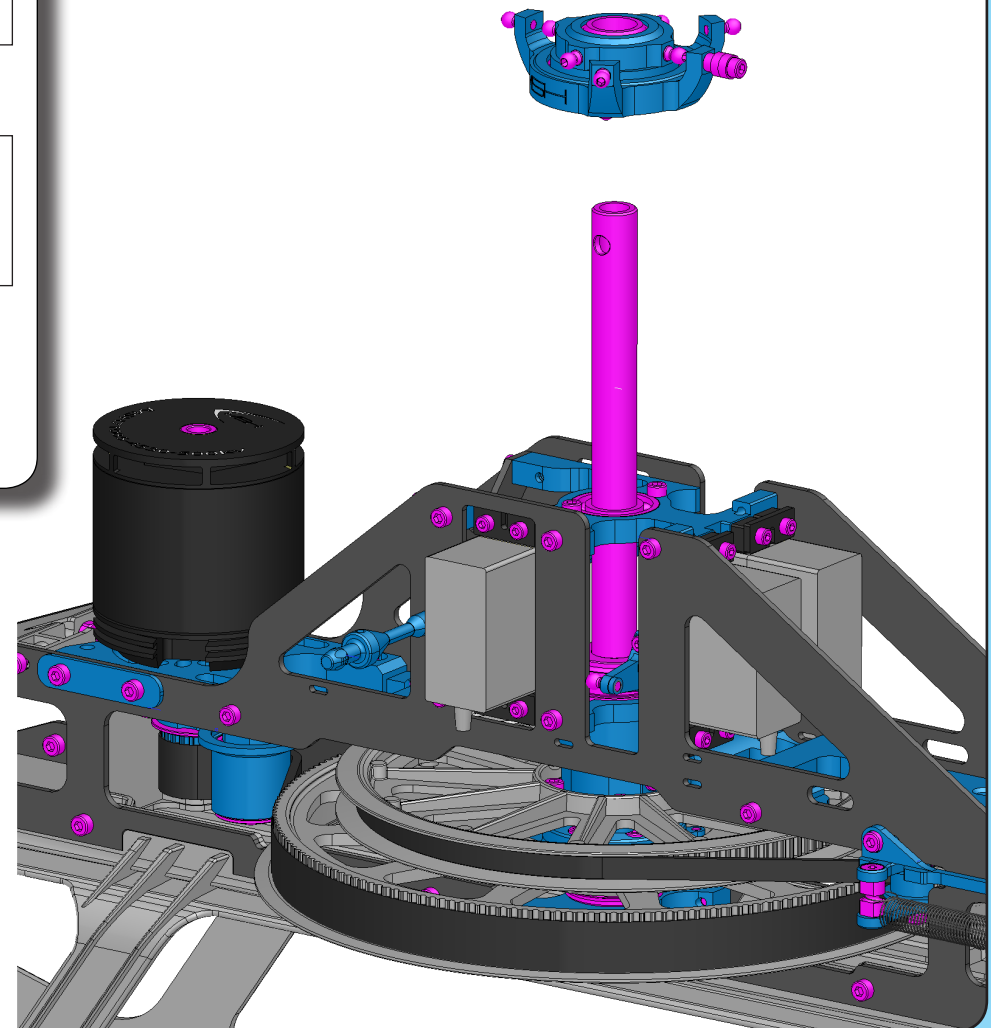
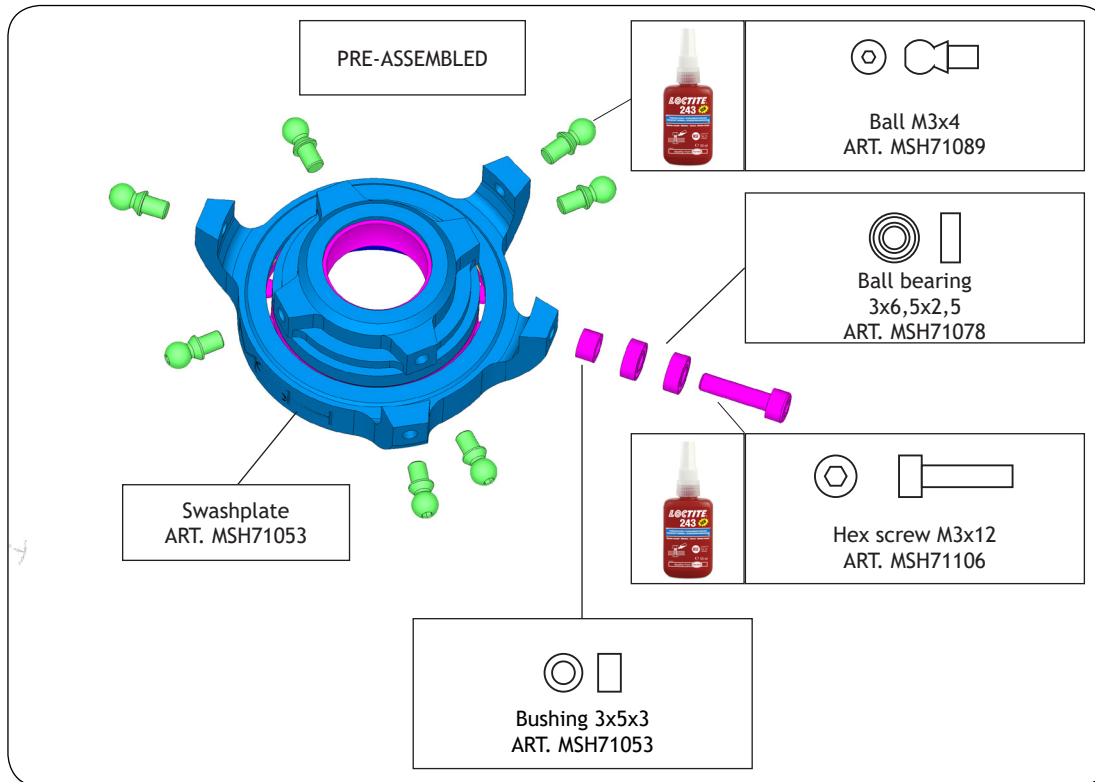
Carbon servo washer
ART. MSH71032



box C

where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that

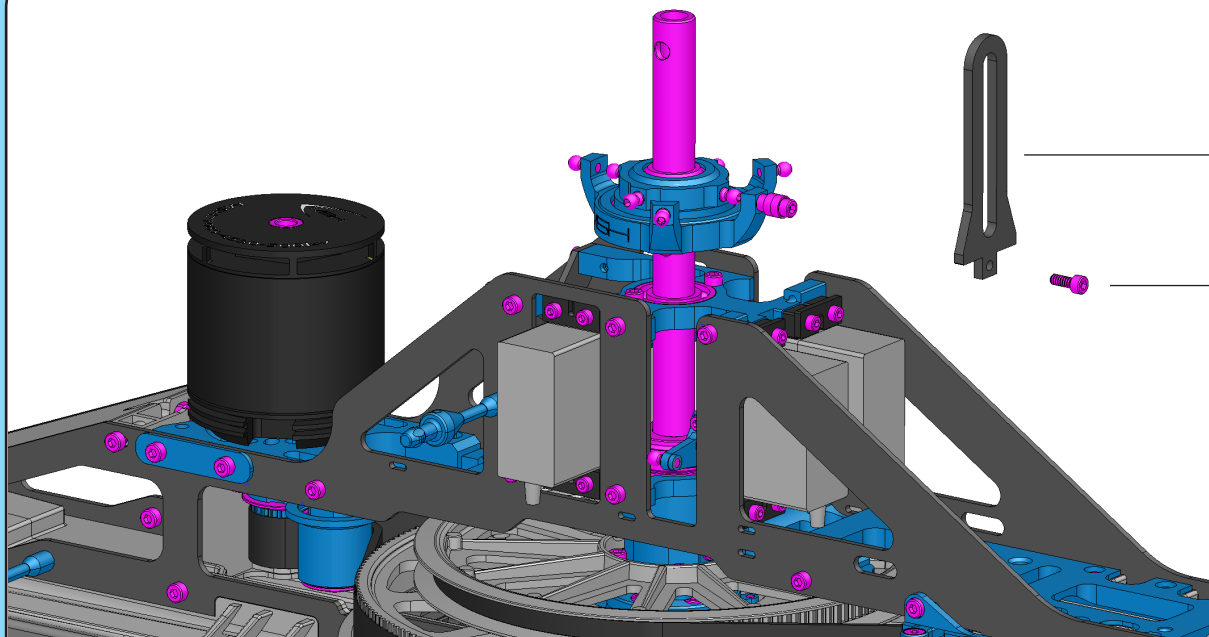


box C

where I can find the BIG PARTS

box F bag E+E1

where I can find screws, ball bearings and stuff like that



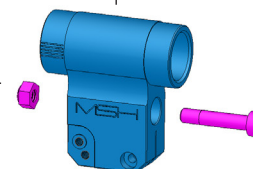
Anti swashplate spin carbon
ART. MSH71054

Hex screw M3x8
ART. MSH71109

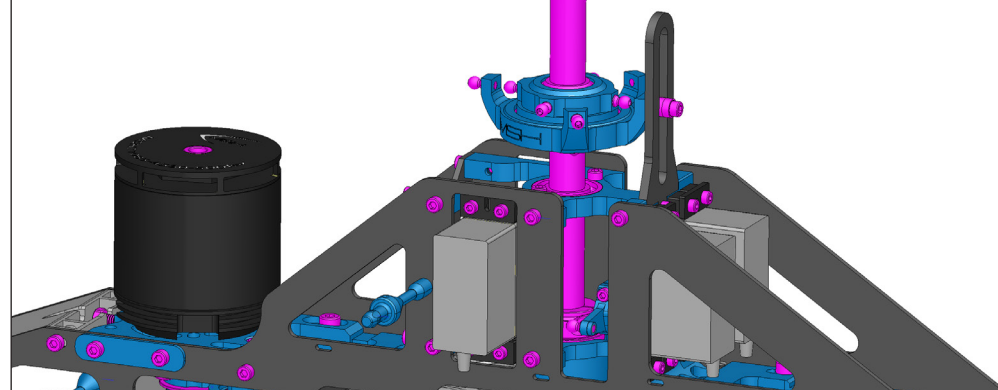


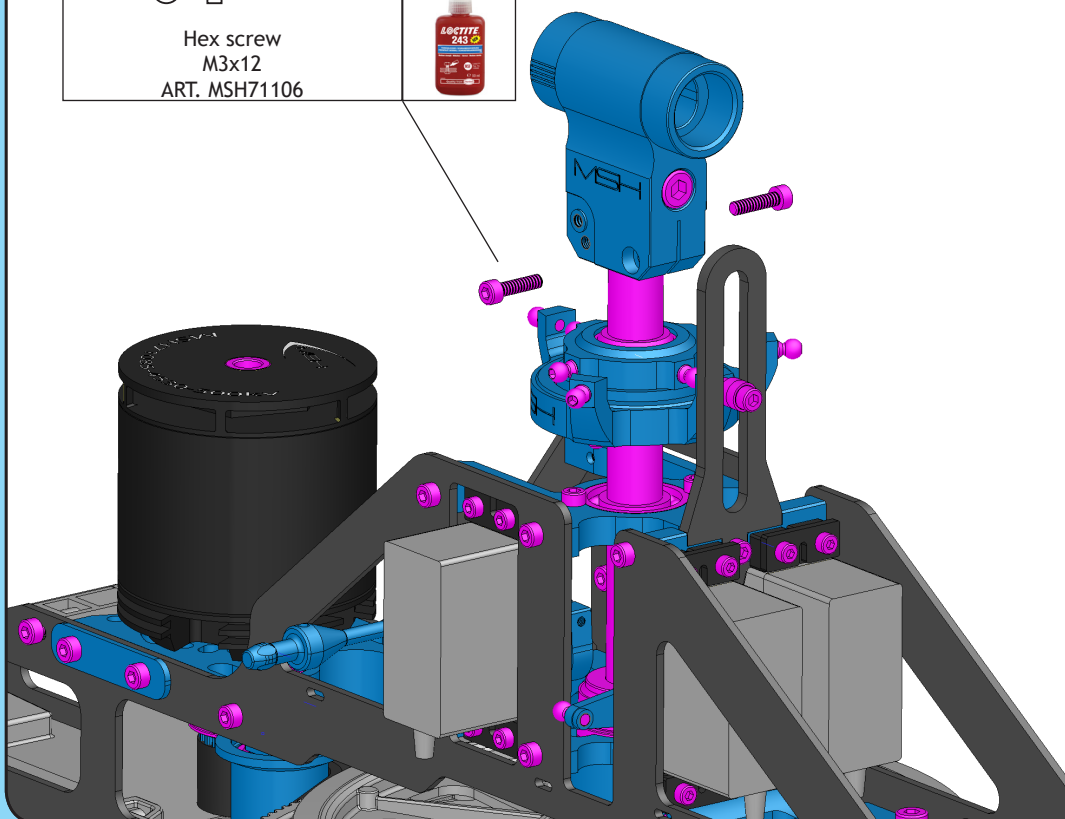
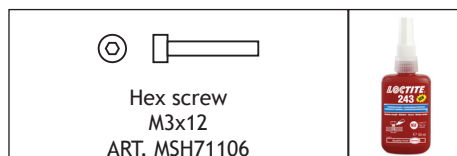
Main hub
ART. MSH71055

M5 Nut
ART. MSH71098

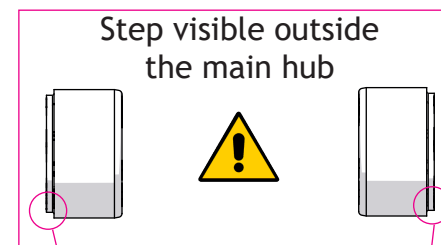


Screw M5x25
ART. MSH71118

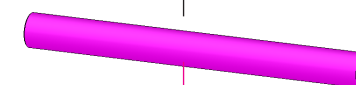




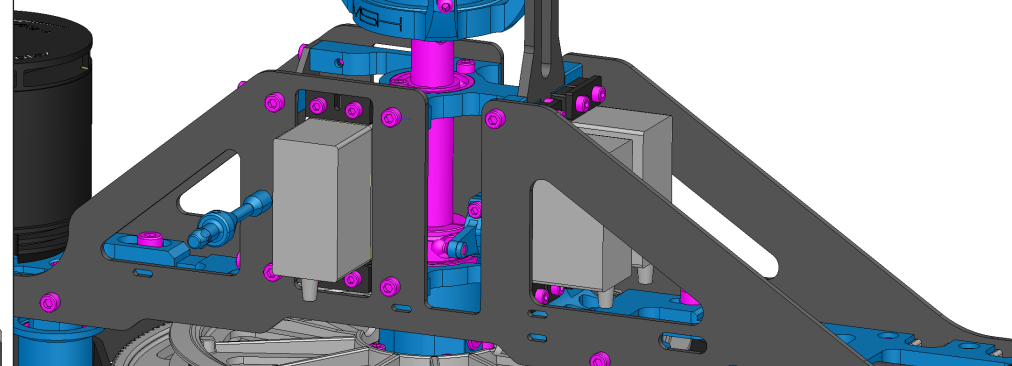
Head dampeners	
ART. MSH71056 sport / 3D	ART. MSH71057 Hard 3D 700 blades 3D 800 blades <i>Optional</i>



Spindle
ART. MSH71058



Apply grease

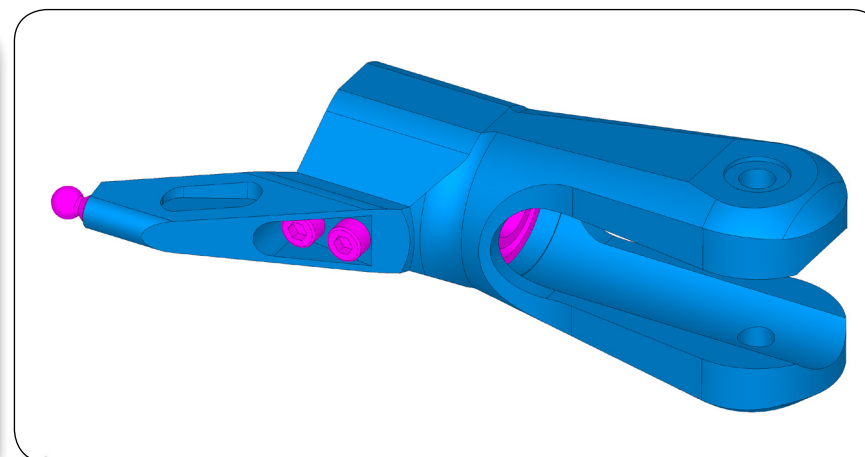
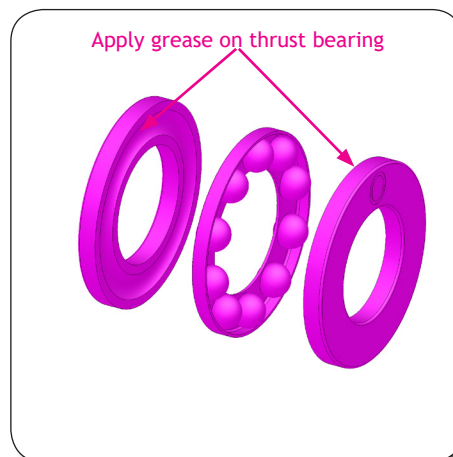
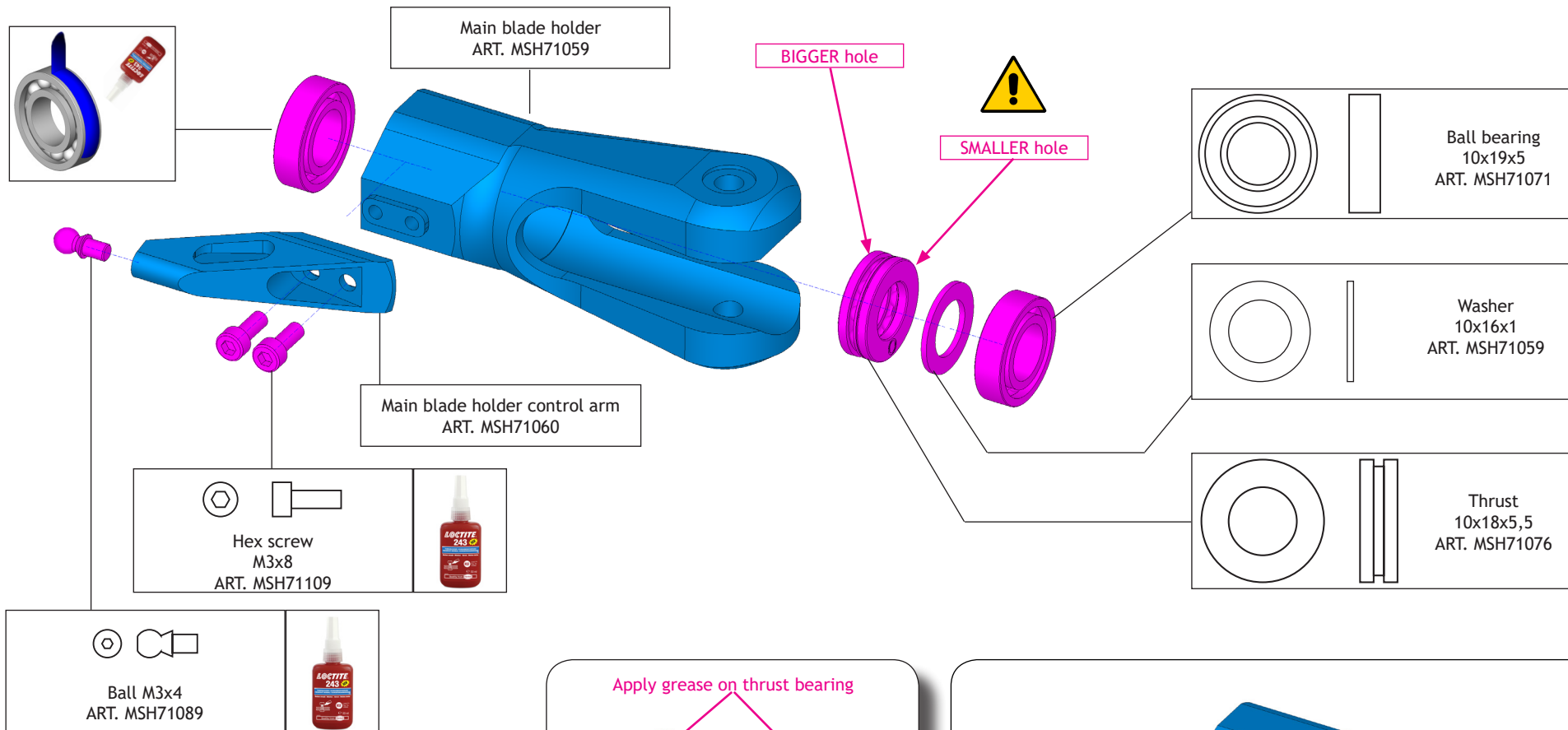


box C

where I can find the BIG PARTS

box F bag E1

where I can find screws, ball bearings and stuff like that

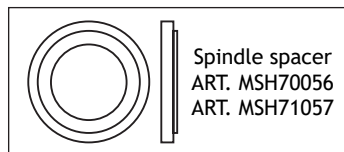


box F bag E1

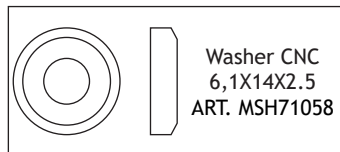


where I can find the BIG PARTS

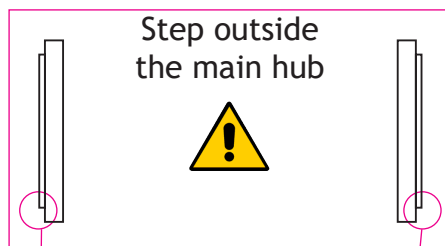
where I can find screws, ball bearings and stuff like that



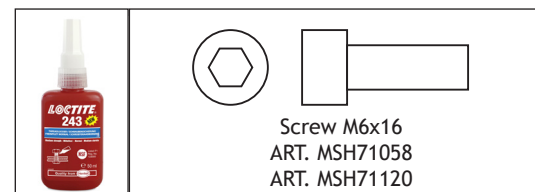
Spindle spacer
ART. MSH70056
ART. MSH71057



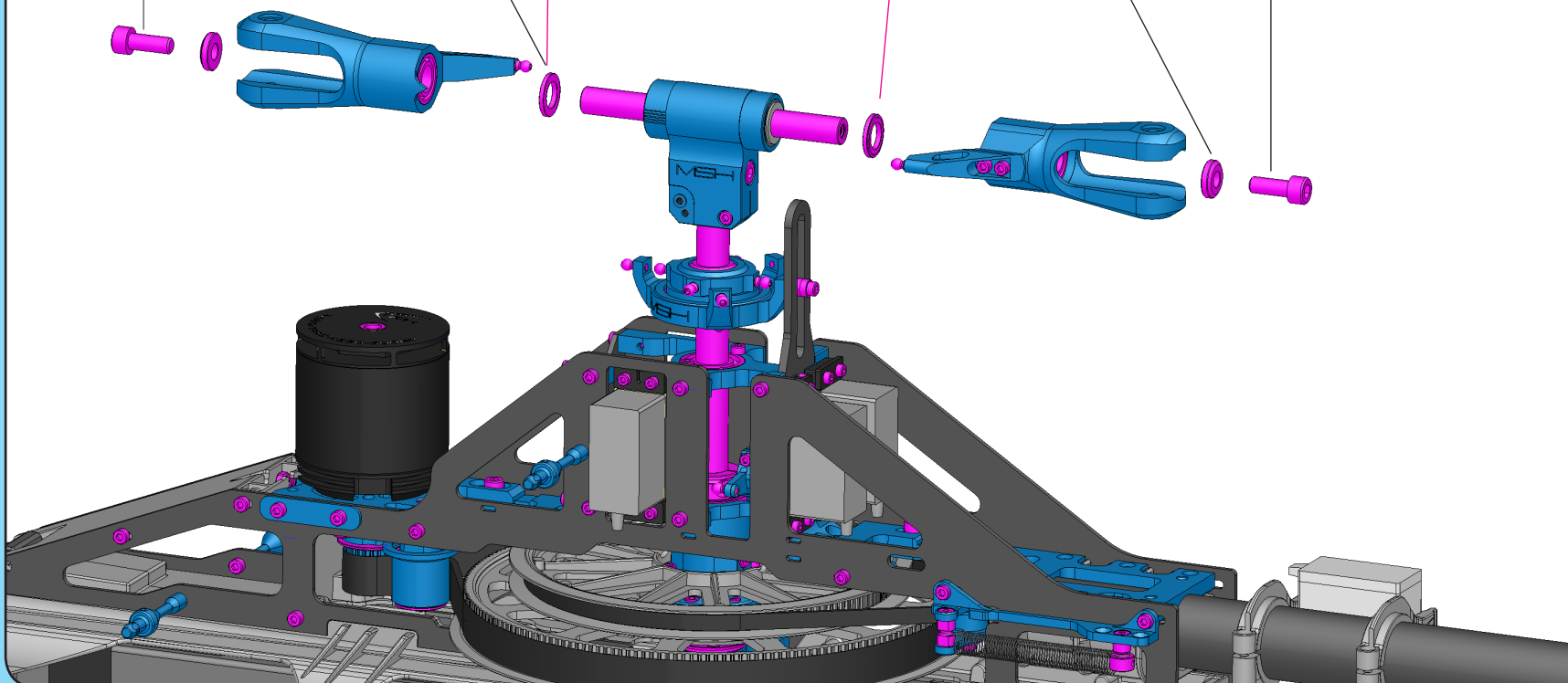
Washer CNC
6,1X14X2.5
ART. MSH71058



Step outside
the main hub



Screw M6x16
ART. MSH71058
ART. MSH71120

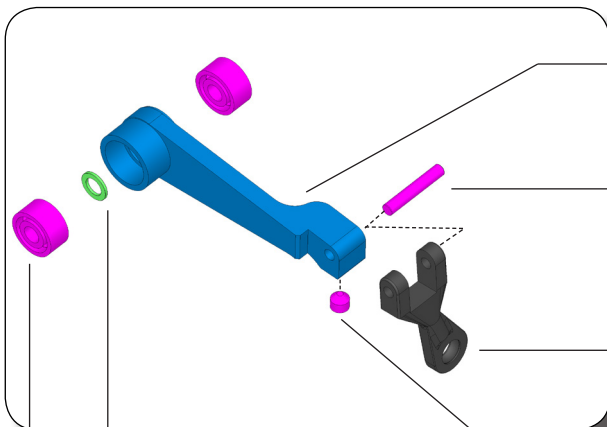


box C

where I can find the BIG PARTS

box F bag E1

where I can find screws, ball bearings and stuff like that



Main head antitorion arm
ART. MSH71061

Pin 2x12
ART. MSH71061
ART. MSH71062

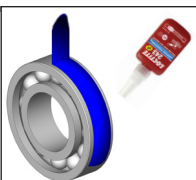
Washout uniball arm
ART. MSH71062

Spacer 3X5X0.5
ART. MSH71061

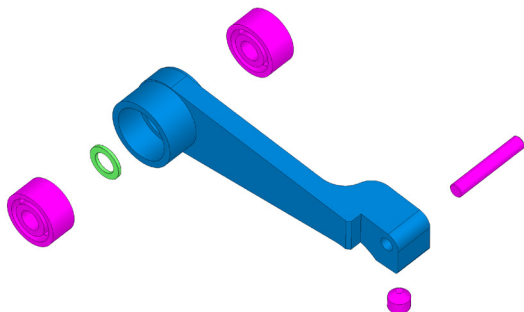


Hex grub screw M3x3
ART. MSH71121

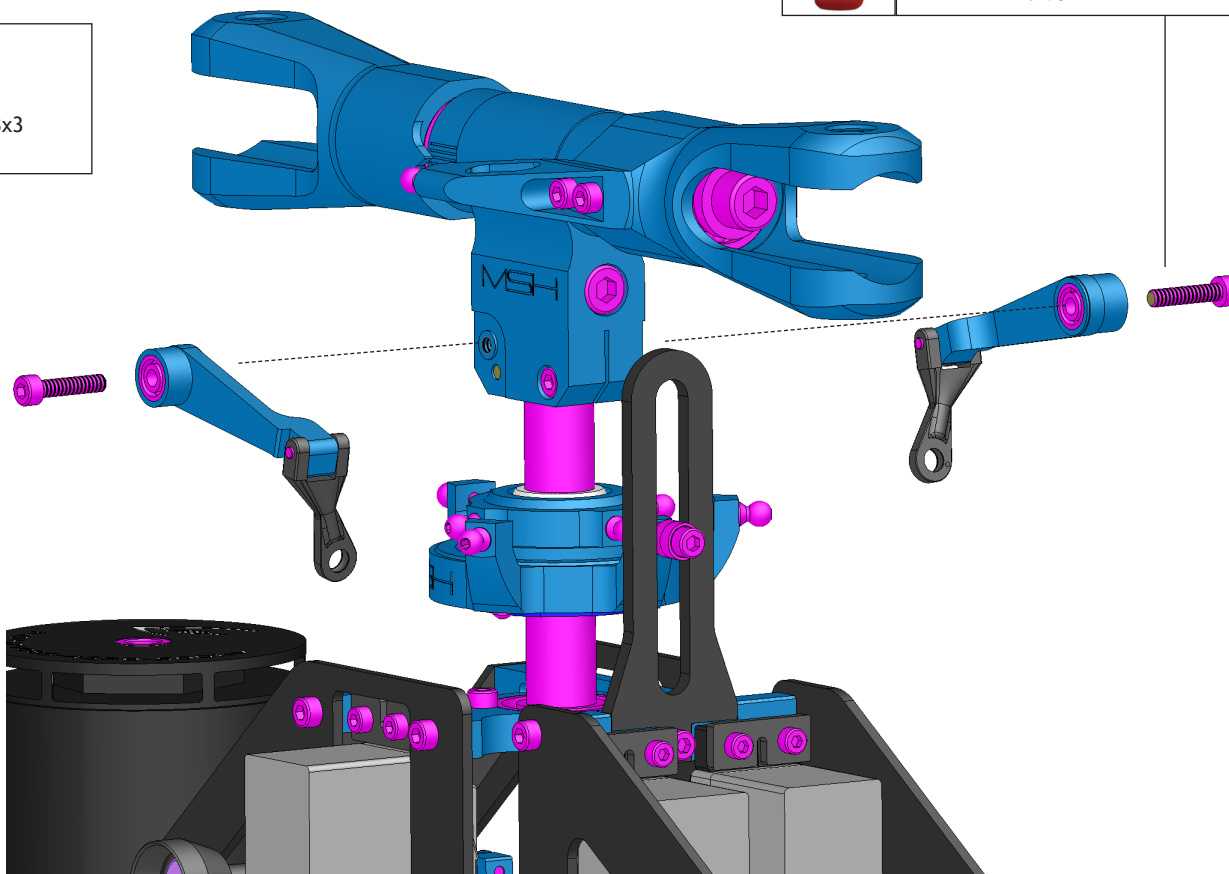
Ball bearing
3x8x4
ART. MSH71080



PRE-ASSEMBLED



Hex screw M3x14
ART. MSH71112

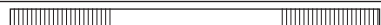


box F bag E2



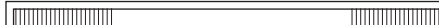
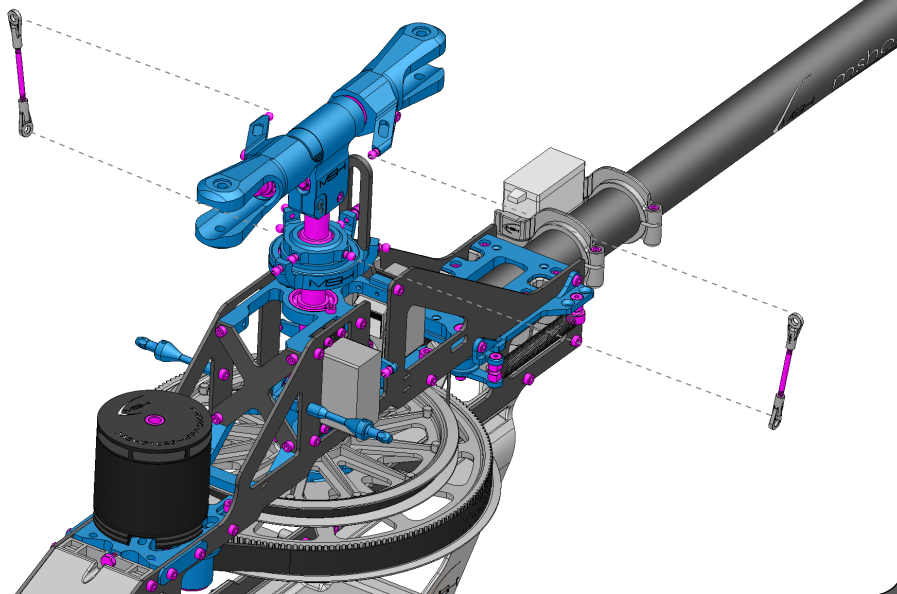
where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



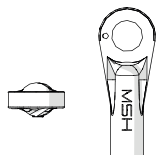
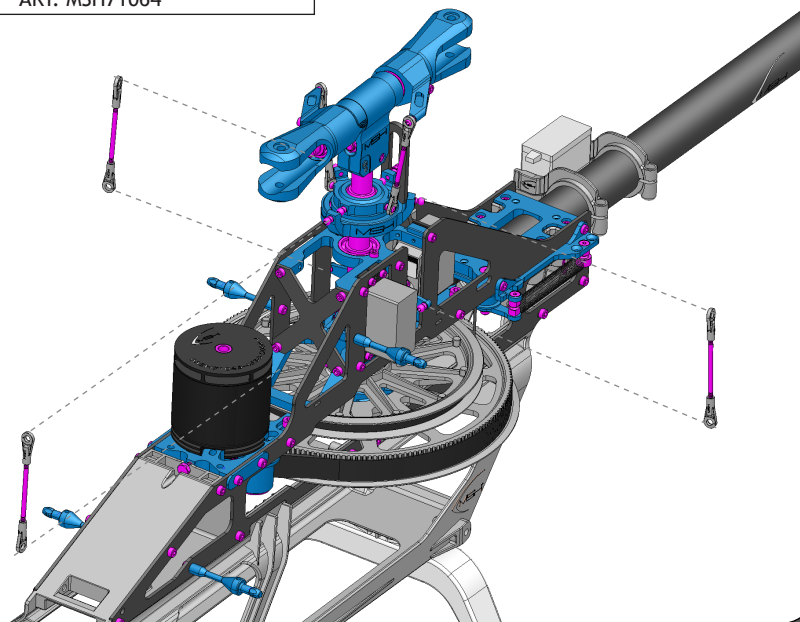
Head rods set
M2.5 x 49mm
ART. MSH71063

Head rod set



Servo rods set
M2.5 x 57.8mm
ART. MSH71064

Servo rod set

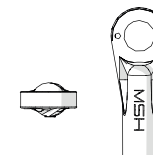


Uniball hand M2.5
ART. MSH71083

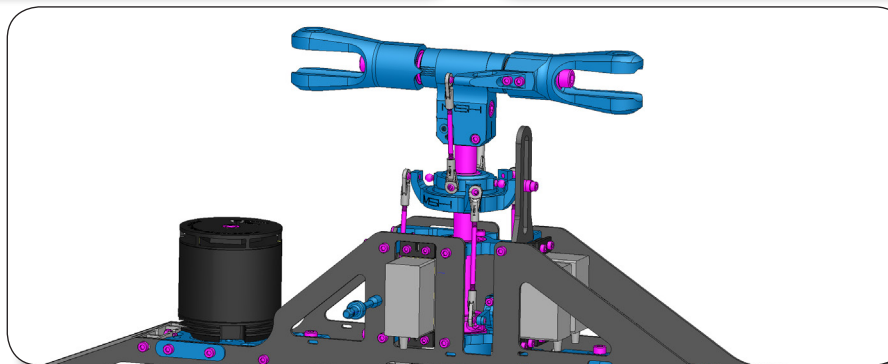
29mm



37,5mm



Uniball hand M2.5
ART. MSH71083



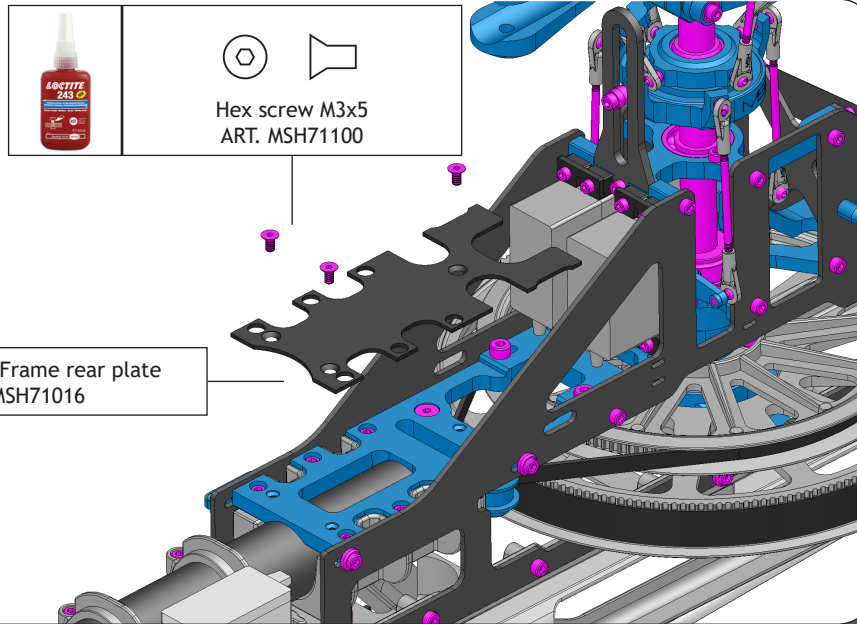
Servo rod lenght may differ slightly
with different servo brand

box B

where I can find the BIG PARTS

box F bag E2

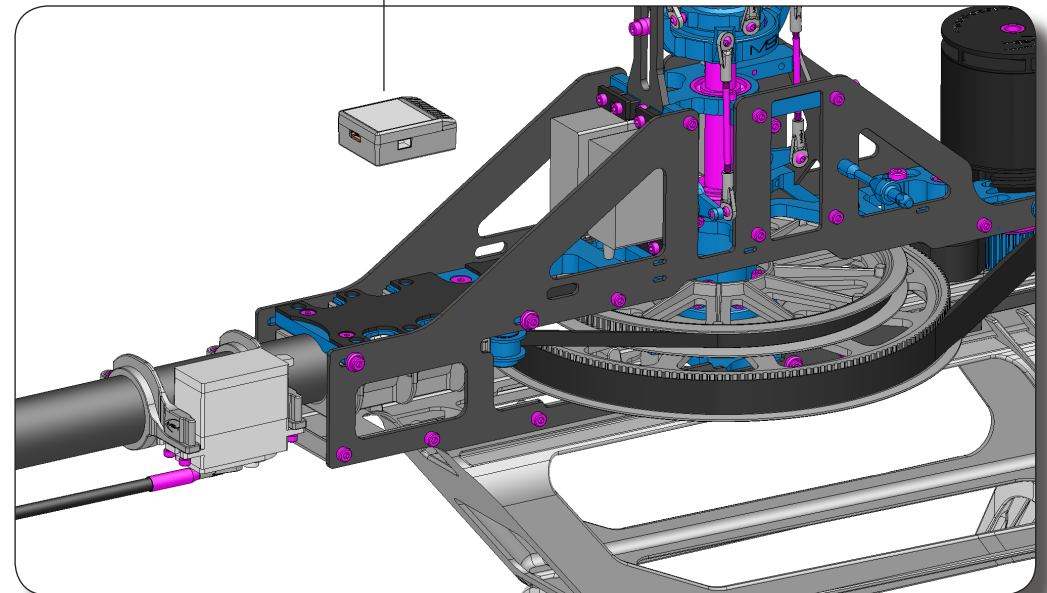
where I can find screws, ball bearings and stuff like that



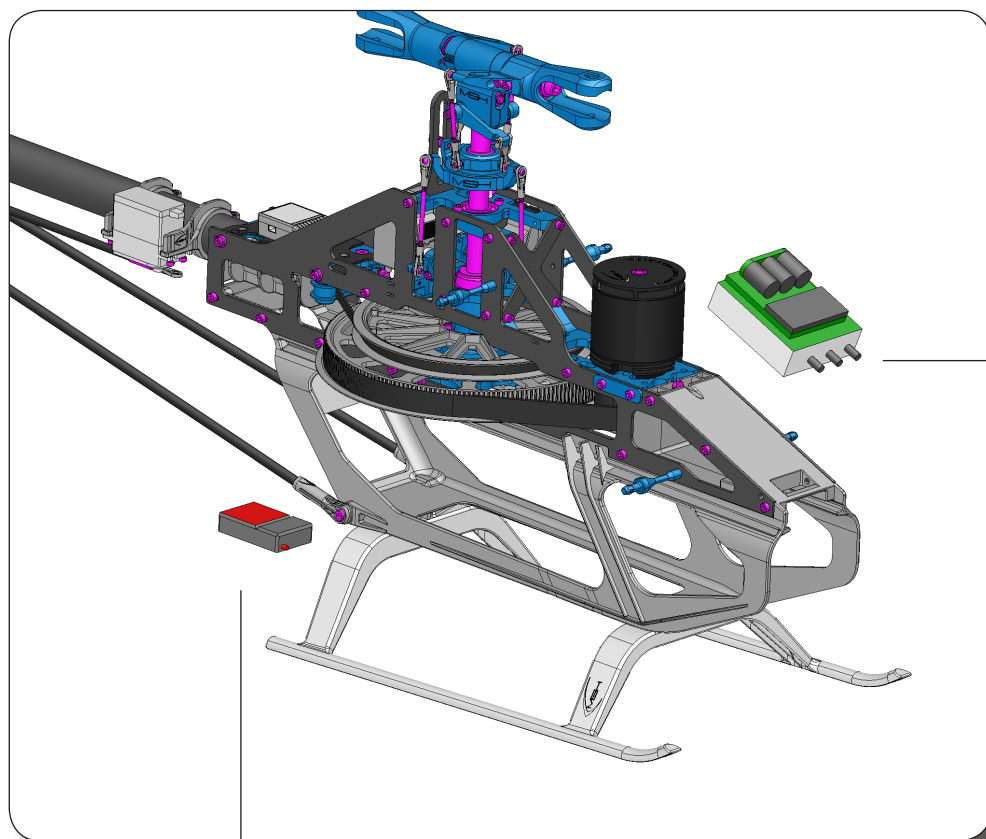
Carbon cover Frame rear plate
ART. MSH71016

Hex screw M3x5
ART. MSH71100

Brain 2
MSH51636
OPTIONAL

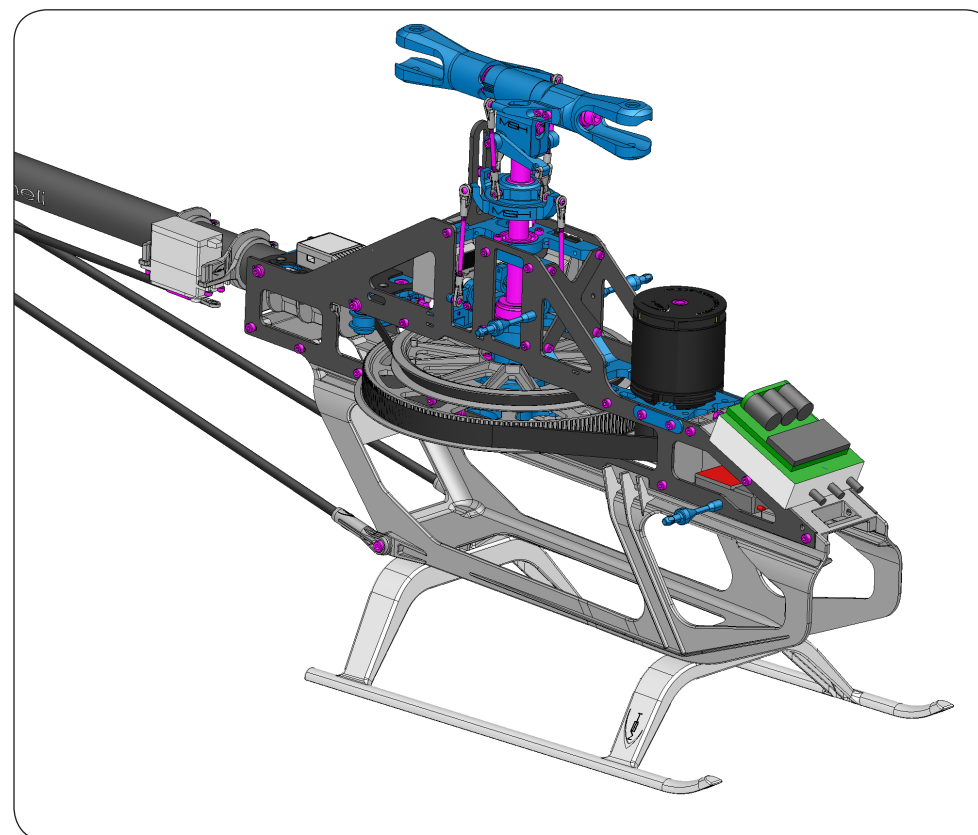


where I can find the BIG PARTS



ESC
NOT INCLUDED

BEC
NOT INCLUDED

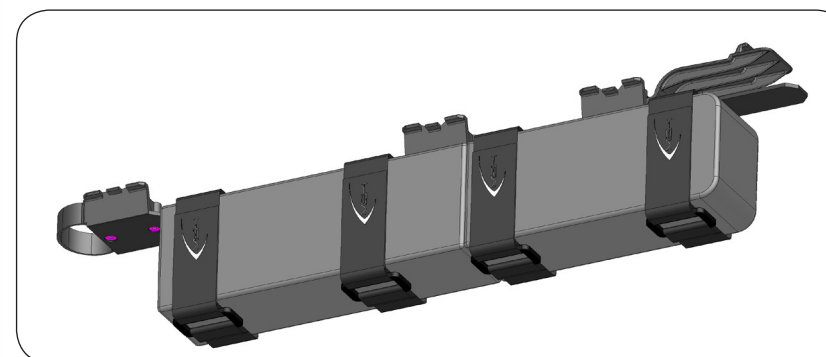
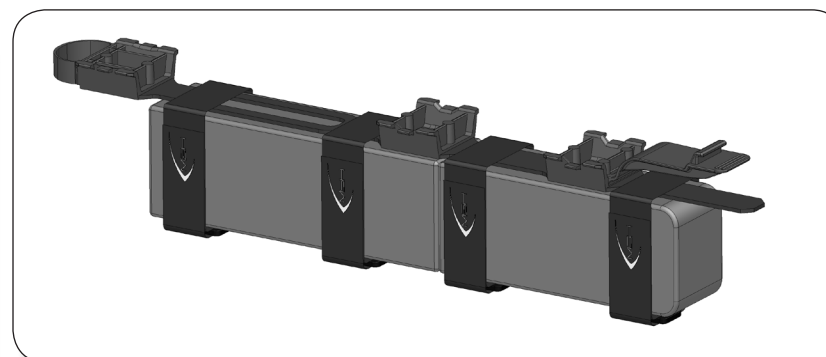
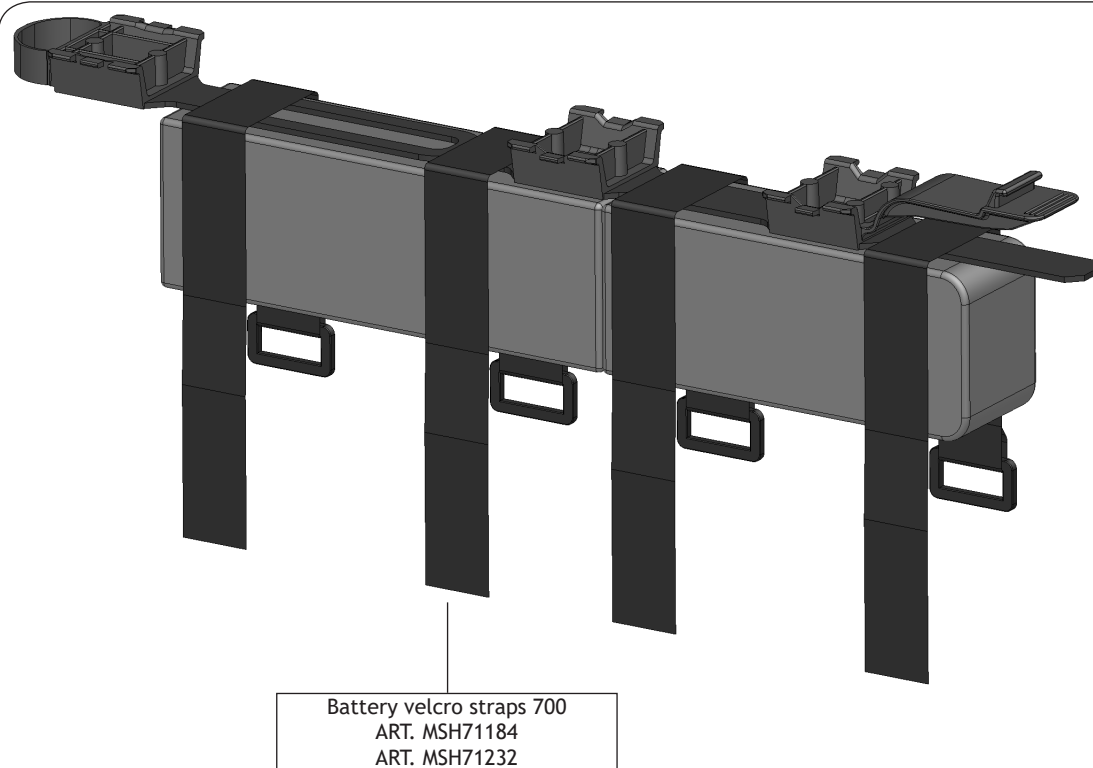
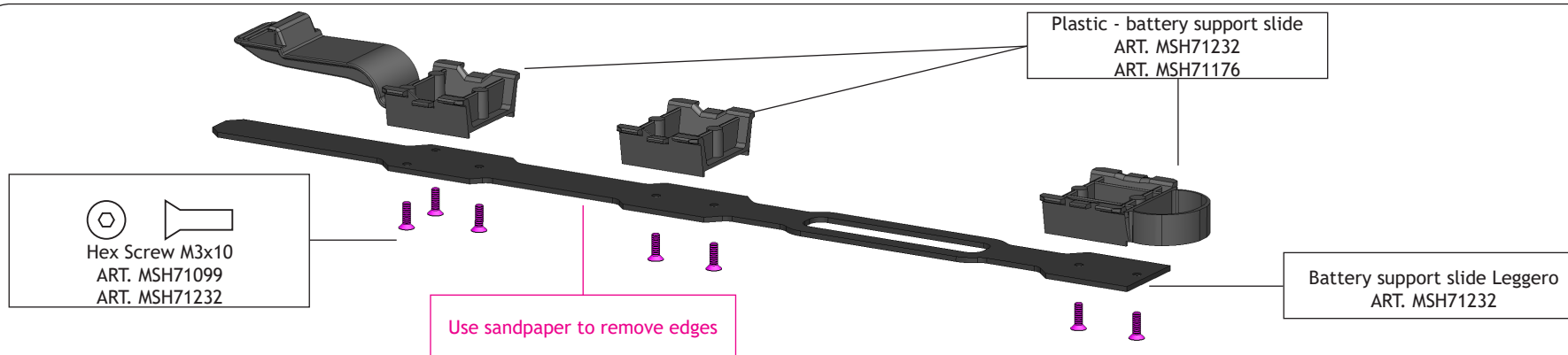


box B

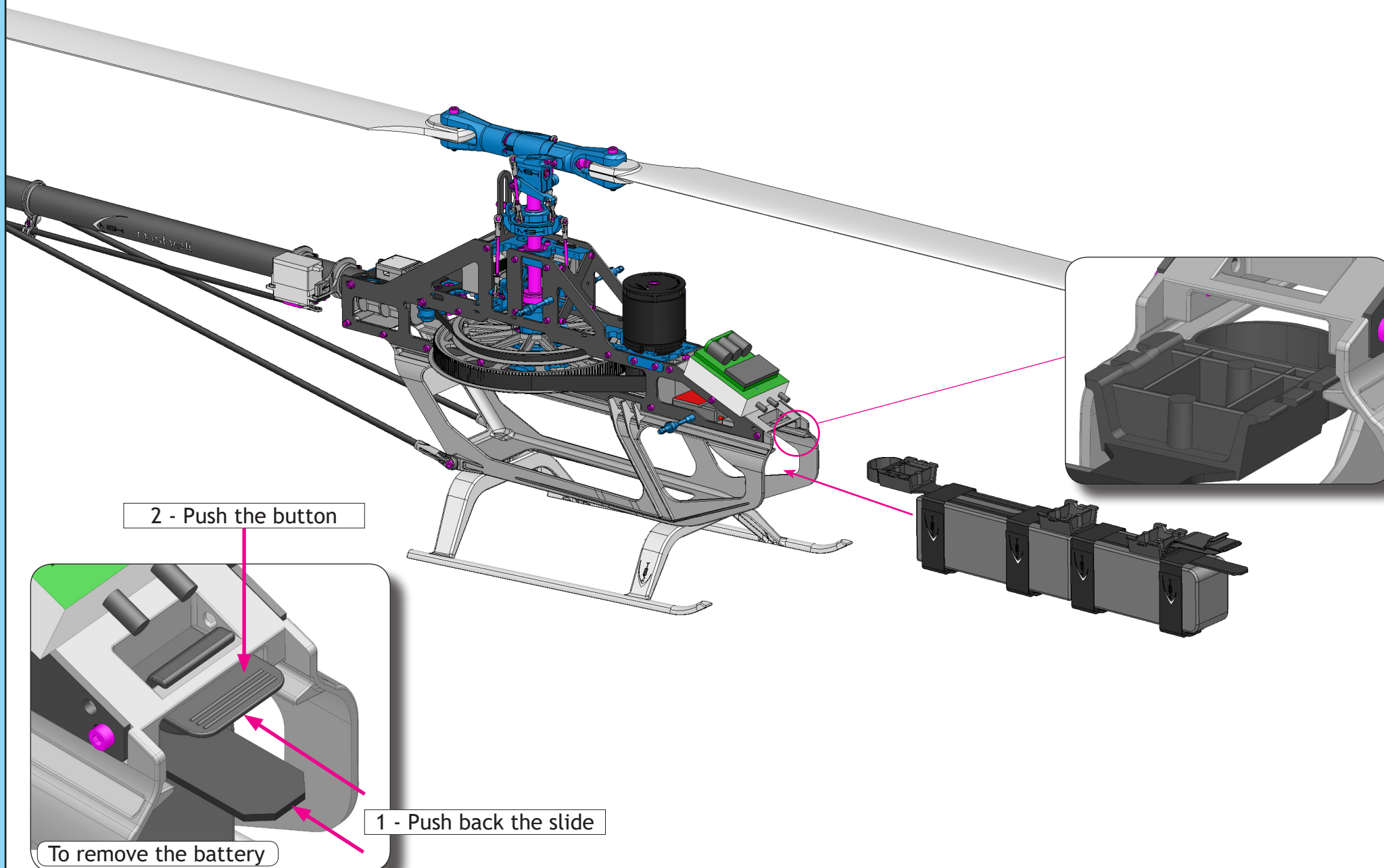
where I can find the BIG PARTS

box F bag F

where I can find screws, ball bearings and stuff like that



battery slide

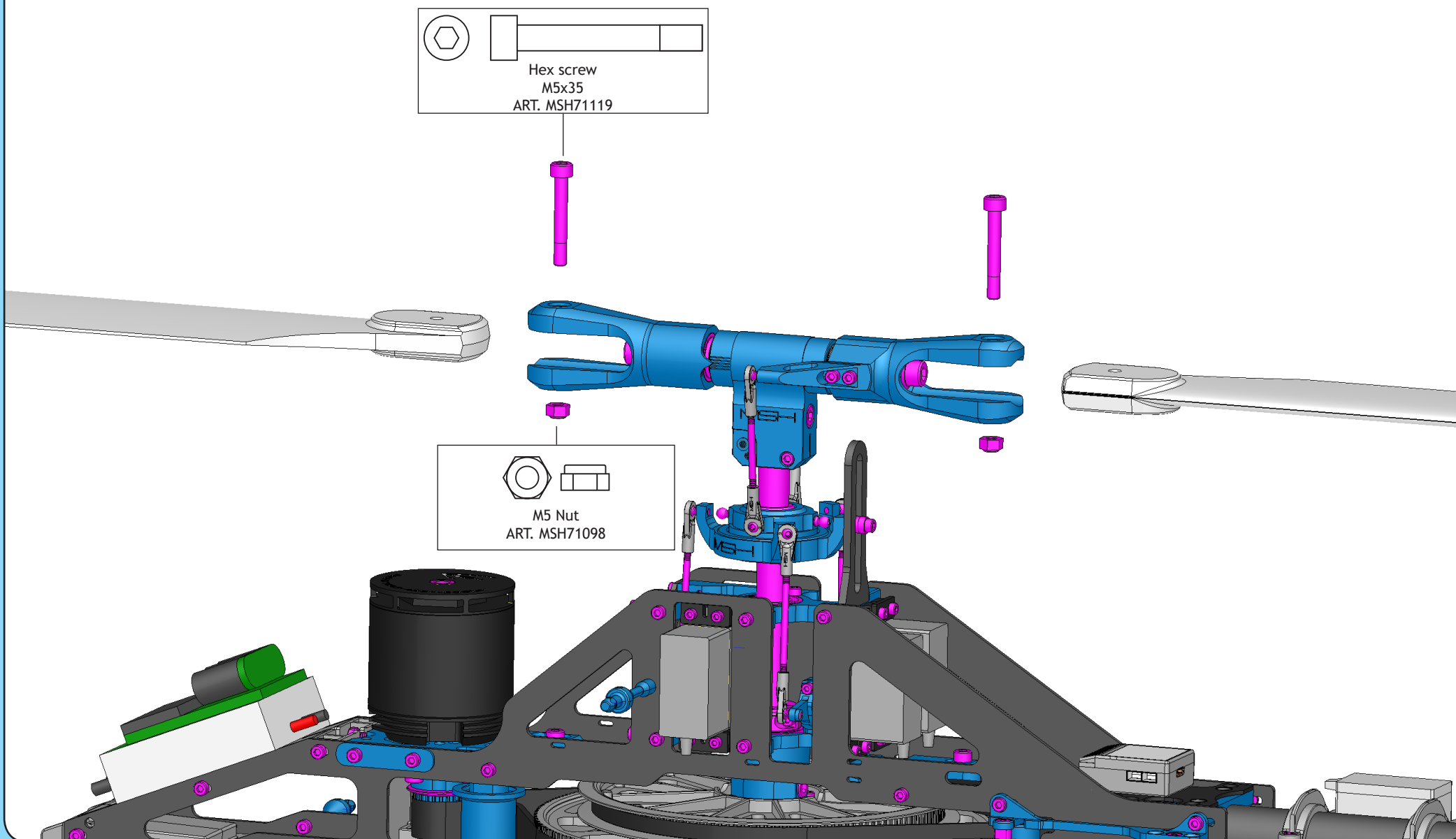


box F bag E2



where I can find the BIG PARTS

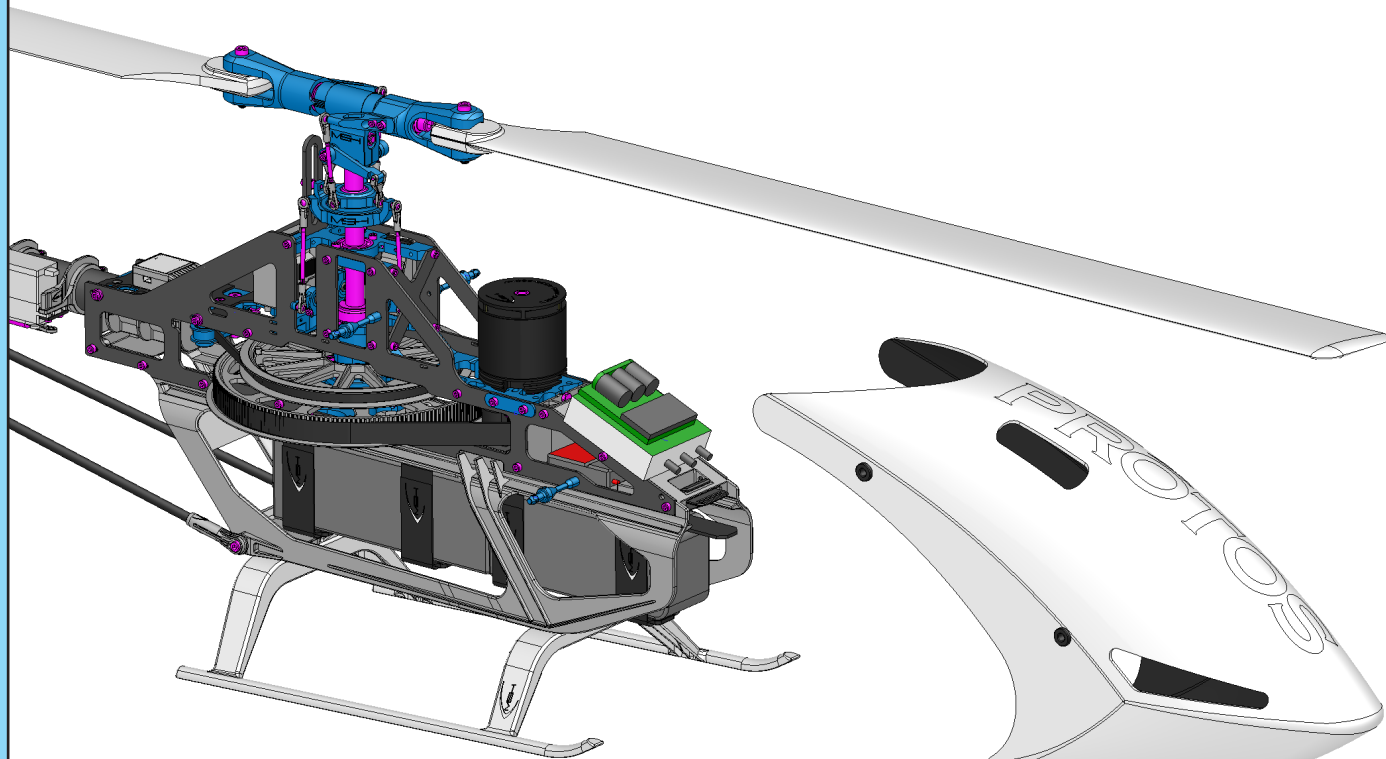
where I can find screws, ball bearings and stuff like that



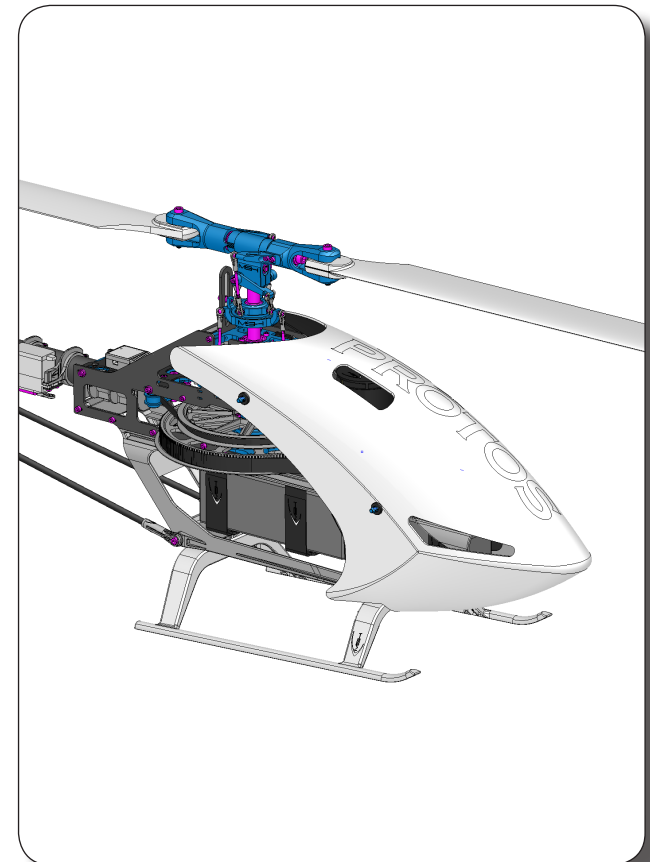
box A

where I can find the BIG PARTS

where I can find screws, ball bearings and stuff like that



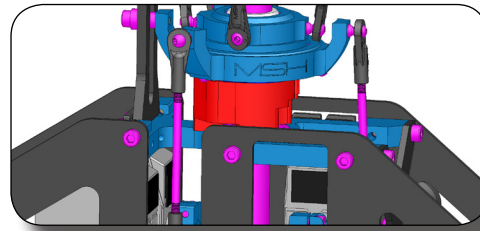
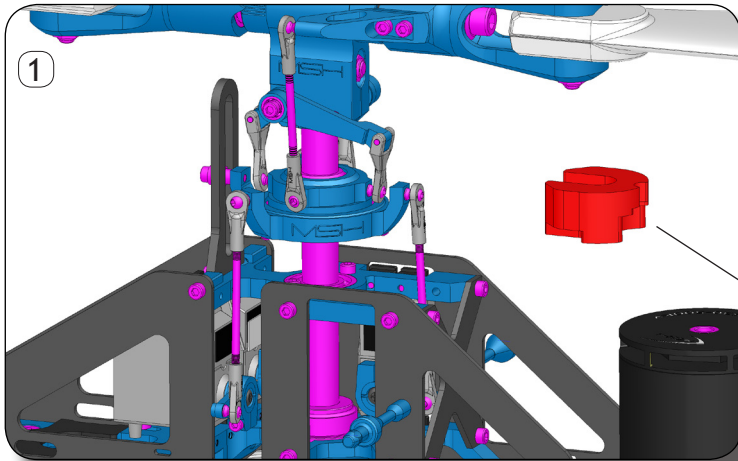
Painted canopy FG



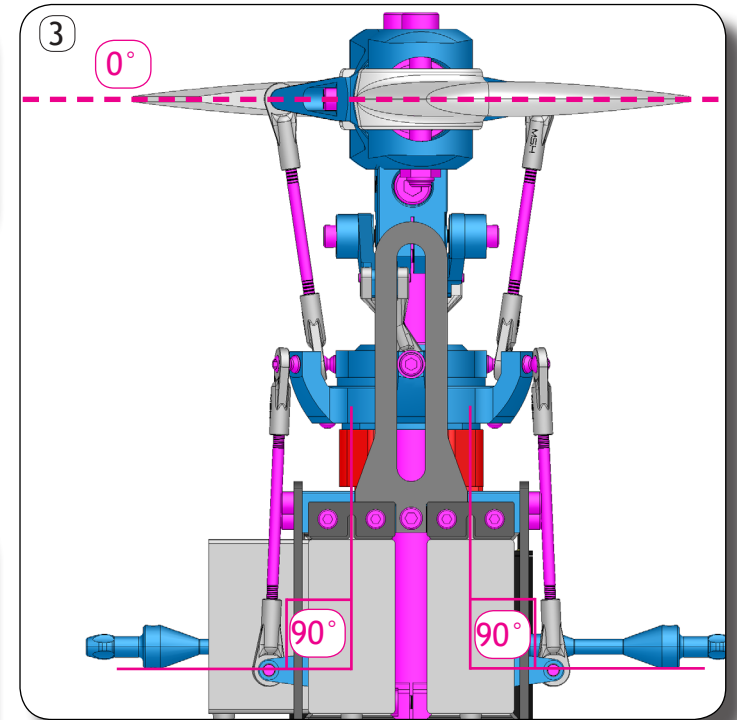
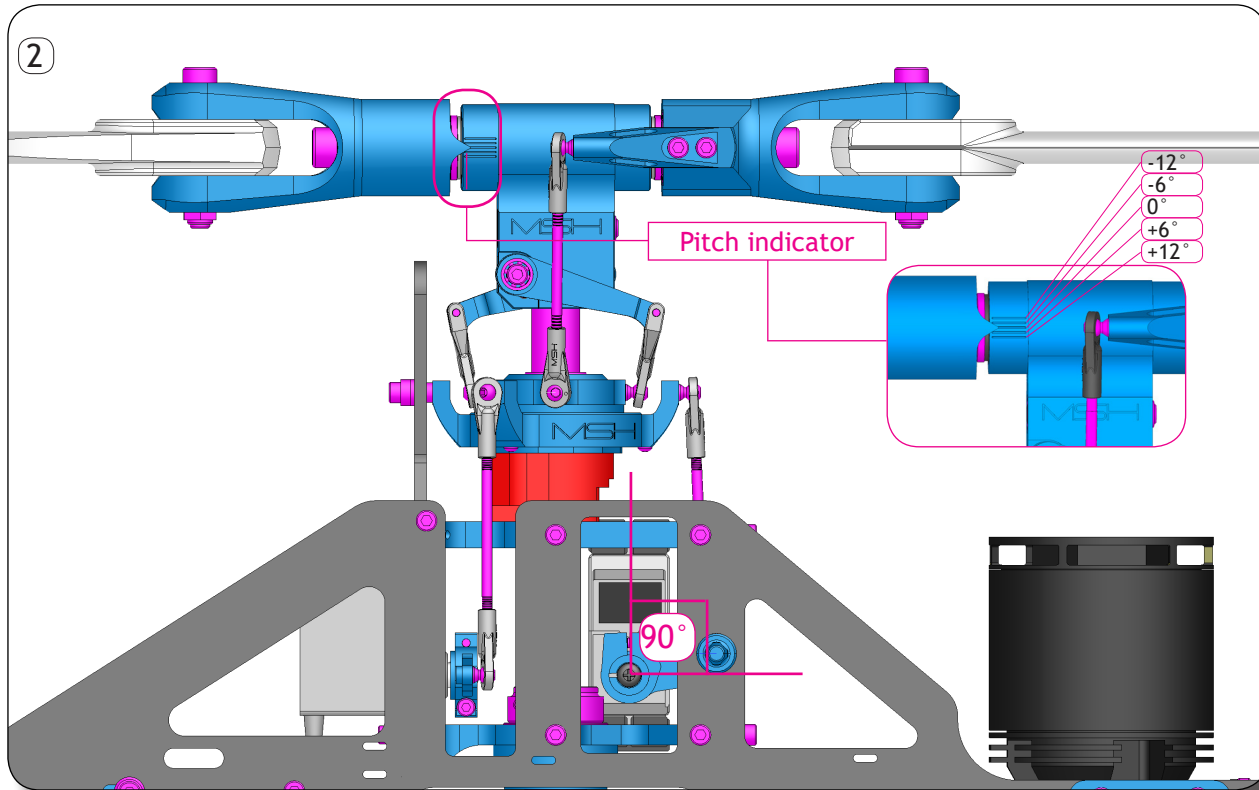
main blades pitch check

box F bag E2

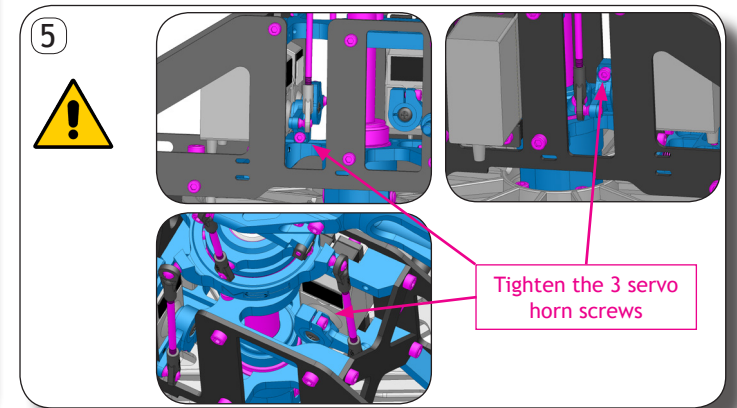
where I can find screws, ball bearings and stuff like that



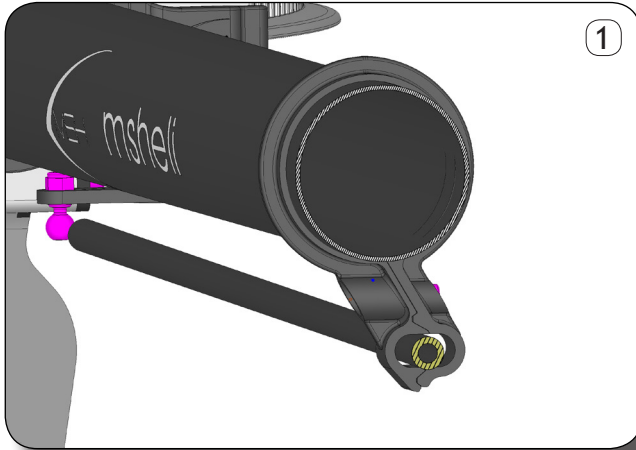
Main and tail blades pitch checker
ART. MSH71126



4 Set transmitter and Brain to 0°

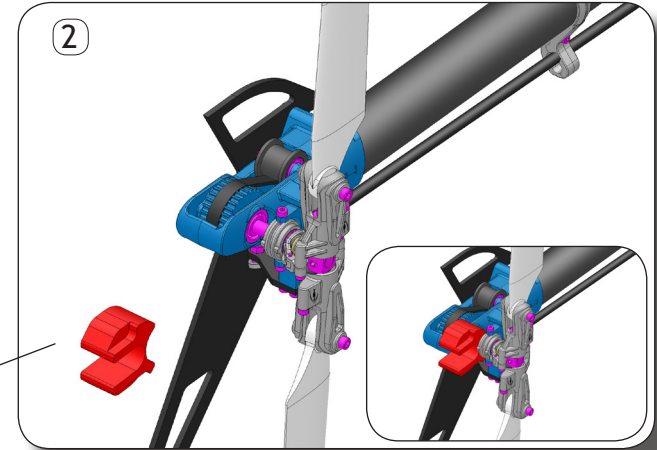


tail blades pitch check

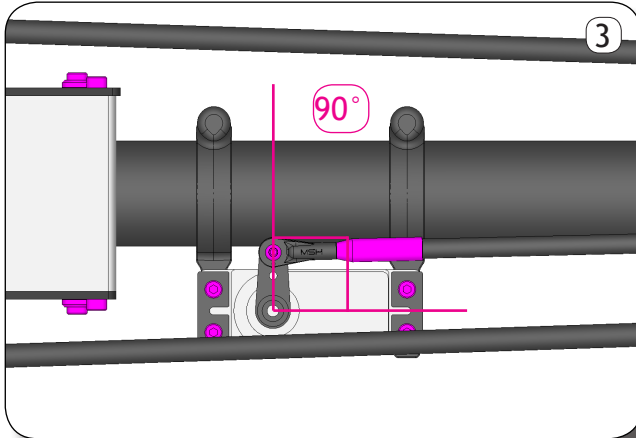


1

Main and tail blades pitch checker
ART. MSH71126

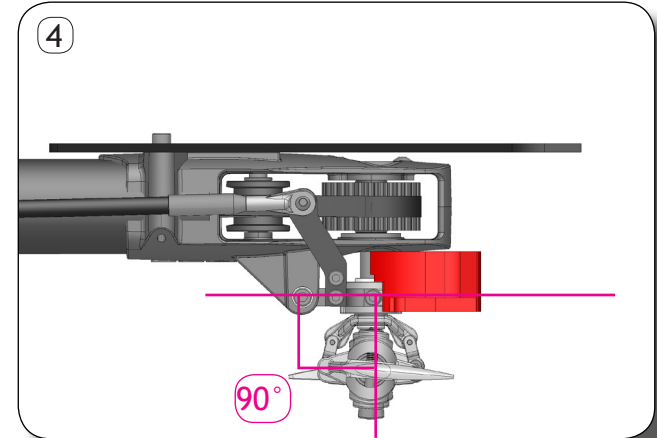


2



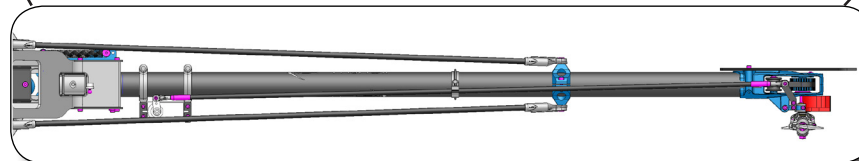
3

90°

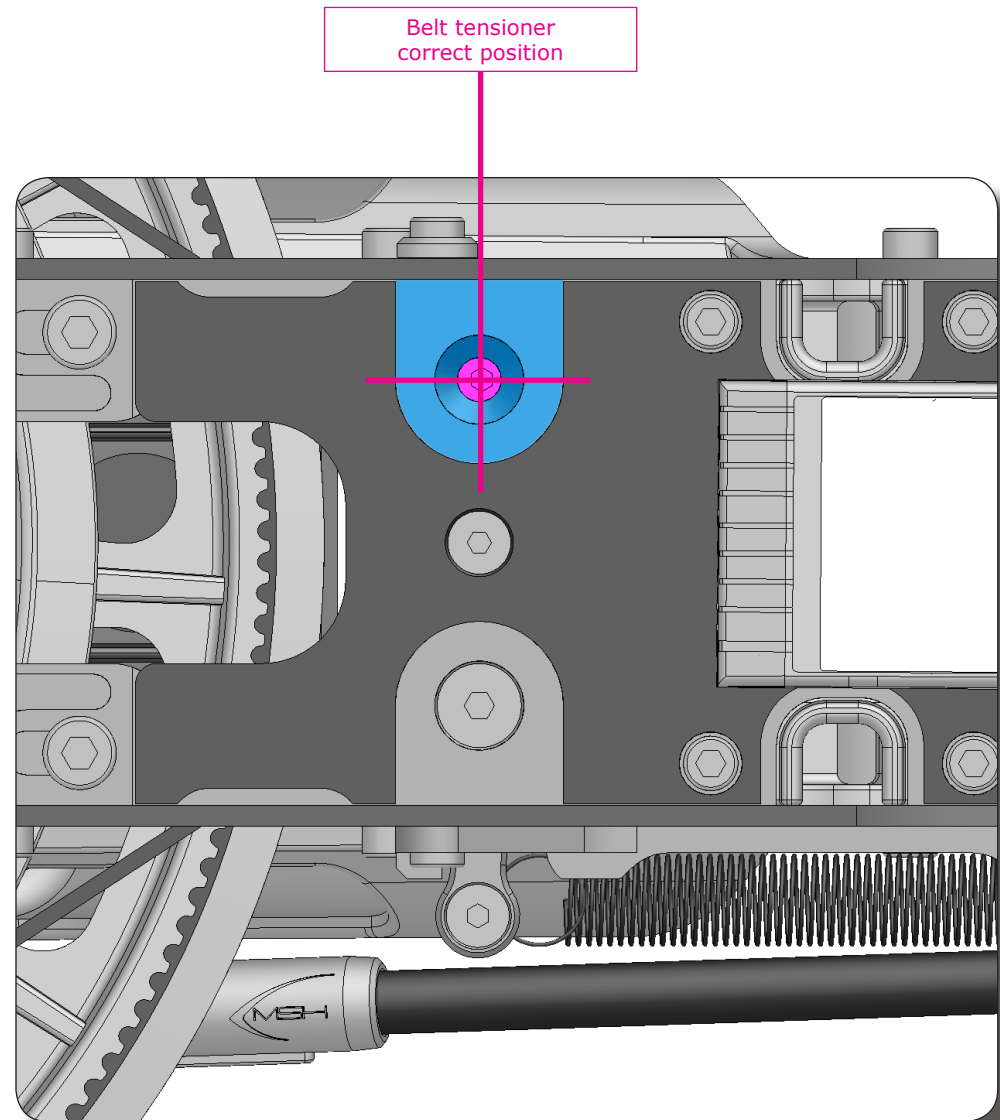
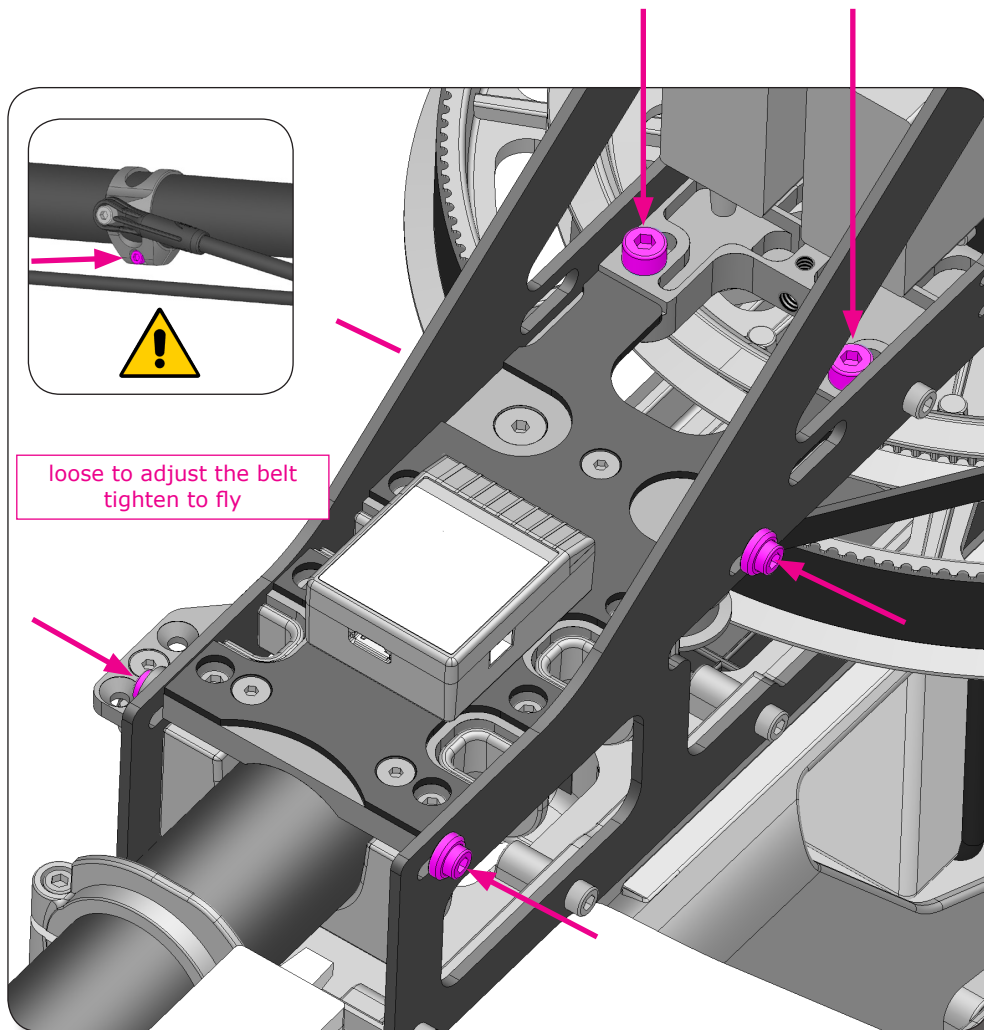


4

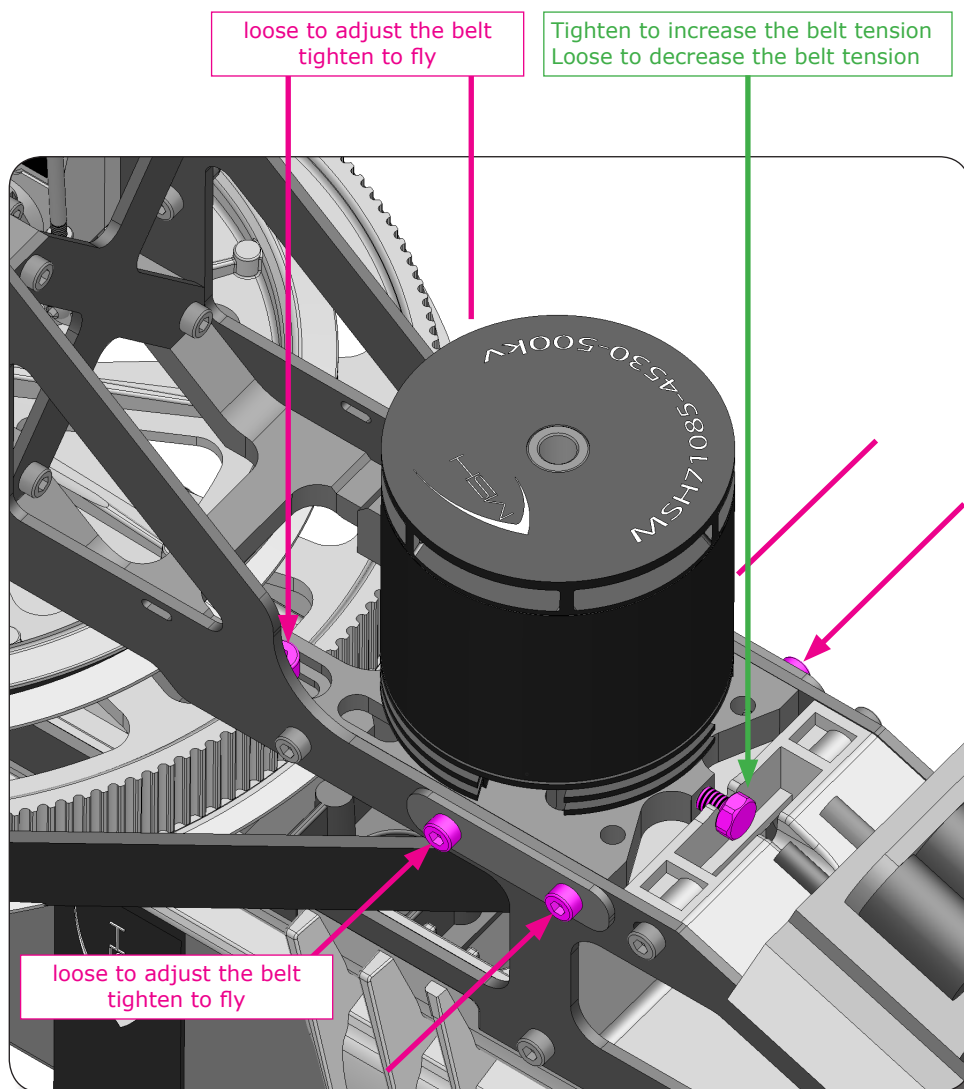
90°



belt tension check - Tail side



belt tension check - Motor side



MSH71051	Servo horn adapter JR (2x)
MSH71057	Head dampeners 3D (red)
MSH71203	770 conversion Kit Protos Max V2
MSH71165	800 conversion Kit Protos Max V2
MSH71168	Guide pulley - 10mm - Metal
MSH71022	Magnet canopy support Kit (2x)
MSH71173	Landing gear White - Gorilla Gear
MSH71177	Power Bus Protos Max V2 Sticker included
MSH71226	Pinion 18T V2 r2 Alu
MSH71227	Pinion 19T V2 r2 Alu
MSH71229	Pinion 21T V2 r2 Alu
MSH71230	Pinion 22T V2 r2 Alu
MSH71231	Pinion 23T V2 r2 Alu
MSH71213	Pinion 18T V2 r2 Steel
MSH71214	Pinion 19T V2 r2 Steel

MSH71215	Pinion 20T V2 r2 Steel
MSH71216	Pinion 21T V2 r2 Steel
MSH71217	Pinion 22T V2 r2 Steel
MSH71218	Pinion 23T V2 r2 Steel
MSH71182	Vertical fin sticker - Neon Orange
MSH71183	Vertical fin sticker - Neon Yellow

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MSHeli s.r.l.
Uboldo (VA)
ITALY

