

Aero-East-Europe d.o.o.

SILA 450C

SPARE PARTS CATALOG



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INTRODUCTION

In front of you is the first spare parts catalog of the Aero East Europe Company. The purpose of this parts catalog is for identification of all replacement parts of SILA 450C airplane.
Using of this catalog is allowed only for Aero East Europe personnel and authorized dealers.
Copying and reproduction of this parts catalog is prohibited.

THE STRUCTURE OF THE PARTS CATALOG

Parts catalog is divided into five major sections which are:
Fuselage
Empennage
Wings
Landing gear
Fuel system

Each sub section of the airplane contains data for every part of an subassembly such as position in the assembly, part's name and bar code, description, price and image.
The structure of the catalog is illustrated in the figure 1.

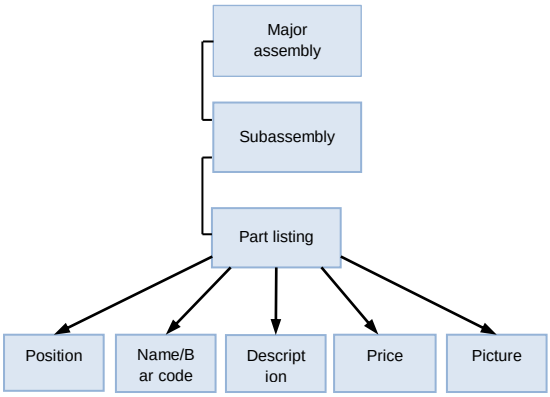


Figure 1: *The structure scheme of the part catalog*

PARTS IDENTIFICATION

For the identification of a specific part, one should complete next steps, as follows:

1. According to figure 2 (Complete airplane) find the section of your interest

2. Turn to table of contents and find the section. Note that each section is divided into several different sub-sections

3. Find the corresponding sub-section. The sub-section contains a figure of the subassembly with labeled parts

4. In the parts listing, look for the corresponding part number for the complete description of your part.

HARDWARE

Hardware Such as nuts, bolts, screws, etc. those who are available as commercial items, usually is not supplied by Aero East Europe. The parts listing will contain those items of attaching hardware required for main assemblies and installations. All hardware must be in aeronautical standard with proper quality.

OPTIONAL EQUIPMENT

Optional equipment depends from customer request, and is different for each particular model.
Under the optional equipment there are GPS navigation, GYRO-directional, G meter, etc.

METHOD FOR PARTS ORDERING

For ordering of a specific part one should provide the part's name, bar code and / or part's identification, with the respect to the part's identification procedure, and the parts listing.

THE WAYS FOR ORDERING PARTS

Ordering by the telephone

036/318-660

Ordering by fax

036/318-660

Ordering by email

aeroeasteurope@gmail.com

For any additional information please contact us at:

036/318-660

Aero East Europe d.o.o.
Technical Department







AERO EAST EUROPE D.O.O.





Aero East Europe was founded in 2006. Assembling of the airplanes began in Italy where, during 2006-2007, 30 airplanes were assembled, after which the entire production was transferred to Kraljevo Serbia.
In Serbia, in cooperation with the Faculty of Mechanical Engineering in Belgrade, and Kraljevo, the company continues to produce airplanes. Until now over 100 airplanes were produced, and in the same time a new airplane was designed and manufactured, the SILA 450 C (Serbian Industry of Light Aircraft).

In the absence of the regulation for construction of ultra-light airplanes in Serbia, Aero East Europe was forced to comply with the requirements for production of general aviation, which is the JAR Part 21, according to which all airplanes are made using certified metal alloys and steel, aluminum and Cr Mo.

The airplane from the SILA series, the SILA 450 C (C stands for Cruise) is the easiest of this category and is certified according to German LTF-UL airworthiness requirements, the most restrictive standard for this category of airplanes.
SILA 450C is also certified in France.



Each model of the factory Aero East Europe is manufactured according to VLA standards, from certified aeronautical material, from the easiest SILA 450 C to the SILA 950 (the airplane with four seats – MTOW=950*kg*).

In 2009 Aero East Europe was promoted for the best exporting product of the Year by SIEPA – *Serbian Invest and Export Promotion Agency*

In 2013 SILA 450 C was promoted as the Investment of the Year by AUREA

SILA 450 C
In accordance with French requirements
In accordance with German requirements
Next: EASA certification!!!





Aero East Europe produces airplanes whose purpose may be multiple, with production and maintenance much cheaper than the aircrafts in the same or similar category. For example the fuel used is the same as for cars.
Even dough the main purpose of this airplane is for sport flying, it can be used for training pilots, for monitoring traffic and controlling the borders areas and also for agriculture.

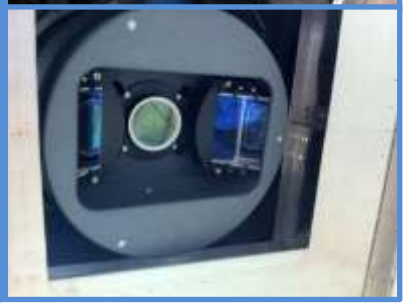
SILA 750S Medical transport





SILA 450 Aero photo shooting



AERO EAST EUROPE D.O.O.

SILA



450 C



List of effective pages

Cockpit

Page	Issue	Revision	Revision date
13	01	01	28.11.2014
20	01	01	28.11.2014
24	01	01	28.11.2014
28	01	01	28.11.2014
31	01	01	28.11.2014
44	01	01	28.11.2014
57	01	01	28.11.2014

Rear fuselage

Page	Issue	Revision	Revision date
67	01	01	28.11.2014
72	01	01	28.11.2014
75	01	01	28.11.2014
78	01	01	28.11.2014
81	01	01	28.11.2014
84	01	01	28.11.2014
88	01	01	28.11.2014
98	01	01	28.11.2014
105	01	01	28.11.2014
115	01	01	28.11.2014
120	01	01	28.11.2014
127	01	01	28.11.2014
131	01	01	28.11.2014
135	01	01	28.11.2014
143	01	01	28.11.2014
151	01	01	28.11.2014
154	01	01	28.11.2014
160	01	01	28.11.2014

Horizontal tail

Page	Issue	Revision	Revision date
163	01	01	28.11.2014
166	01	01	28.11.2014
171	01	01	28.11.2014
174	01	01	28.11.2014
178	01	01	28.11.2014
181	01	01	28.11.2014
186	01	01	28.11.2014
190	01	01	28.11.2014
196	01	01	28.11.2014

Vertical tail

Page	Issue	Revision	Revision date
200	01	01	28.11.2014
205	01	01	28.11.2014
208	01	01	28.11.2014
213	01	01	28.11.2014

Installation of the empennage

Page	Issue	Revision	Revision date
217	01	01	28.11.2014
220	01	01	28.11.2014
225	01	01	28.11.2014
228	01	01	28.11.2014
231	01	01	28.11.2014

Ailerons and flaps

Page	Issue	Revision	Revision date
237	01	01	28.11.2014
241	01	01	28.11.2014
245	01	01	28.11.2014
249	01	01	28.11.2014
253	01	01	28.11.2014
257	01	01	28.11.2014
262	01	01	28.11.2014
267	01	01	28.11.2014
271	01	01	28.11.2014

Wings

Page	Issue	Revision	Revision date
276	01	01	28.11.2014
279	01	01	28.11.2014
282	01	01	28.11.2014
285	01	01	28.11.2014
288	01	01	28.11.2014
292	01	01	28.11.2014
296	01	01	28.11.2014
301	01	01	28.11.2014
306	01	01	28.11.2014
310	01	01	28.11.2014
314	01	01	28.11.2014
318	01	01	28.11.2014
322	01	01	28.11.2014
326	01	01	28.11.2014
330	01	01	28.11.2014
334	01	01	28.11.2014
338	01	01	28.11.2014
344	01	01	28.11.2014

Installation of wings

Page	Issue	Revision	Revision date
351	01	01	28.11.2014

Composite wings and tail tips installation

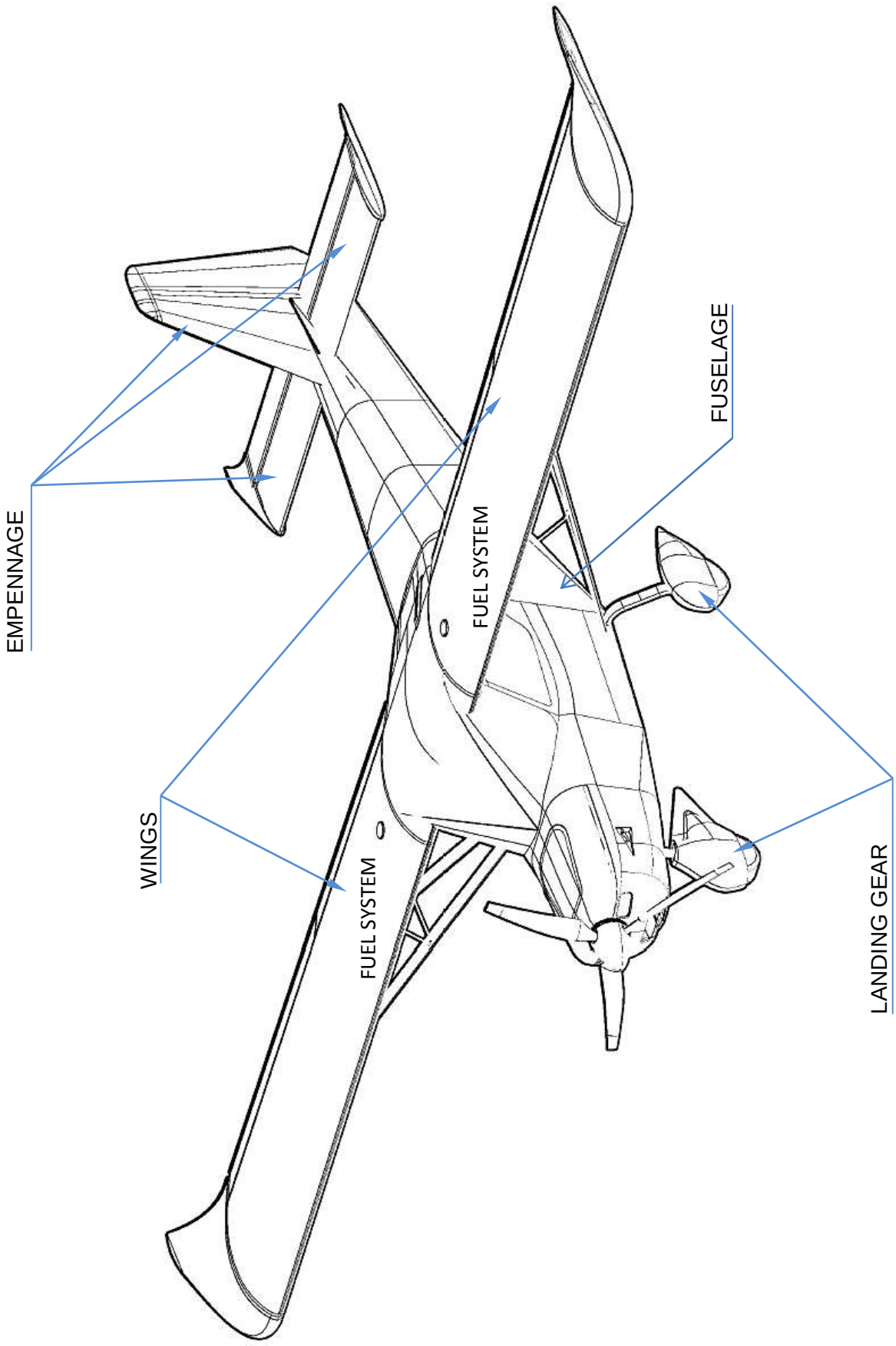
Page	Issue	Revision	Revision date
362	01	01	28.11.2014
366	01	01	28.11.2014
369	01	01	28.11.2014
372	01	01	28.11.2014

Landing gear

Page	Issue	Revision	Revision date
377	01	01	28.11.2014
383	01	01	28.11.2014

Fuel system

Page	Issue	Revision	Revision date
388	01	01	28.11.2014



SILA 450C ASSEMBLY DRAWING

TABLE OF CONTENTS



COCKPIT 12
Firewall 13
Cockpit carrier 20
Instrument panel 24
Carrier of the main landing gear 28
Basic cockpit 31
Interior 44
Instruments 57

REAR FUSELAGE 65
First framework 67
Second framework 72
Third framework 75
Fourth framework 78
Fifth framework 81
Sixth framework 84
Basic structure of the fuselage 88
Installation of the fuselage structure 98
Assembly of the fuselage structure 105
Fuselage with the inner structure 115
Rear Control Bridge in the fuselage 120
Cockpit walls 127
Levers on the rear control bridge 131
Left door 135
Right door 143
Assembly of the cockpit windows 151
Installation of the engine 154
Installation of the propeller 160



HORIZONTAL TAIL 162
Rear spar of the horizontal stabilizer 163
Structure of the horizontal stabilizer 166
Structure of the horizontal stabilizer with skin 171
Horizontal stabilizer 174
Assembly of the spar of the elevator 178
Structure of the elevator 181
Trimmer of the elevator 186
Structure of the elevator with skin 190
The elevator 196

VERTICAL TAIL 199
Structure of the vertical stabilizer 200
Vertical stabilizer 205
Structure of the rudder 208
The rudder 213

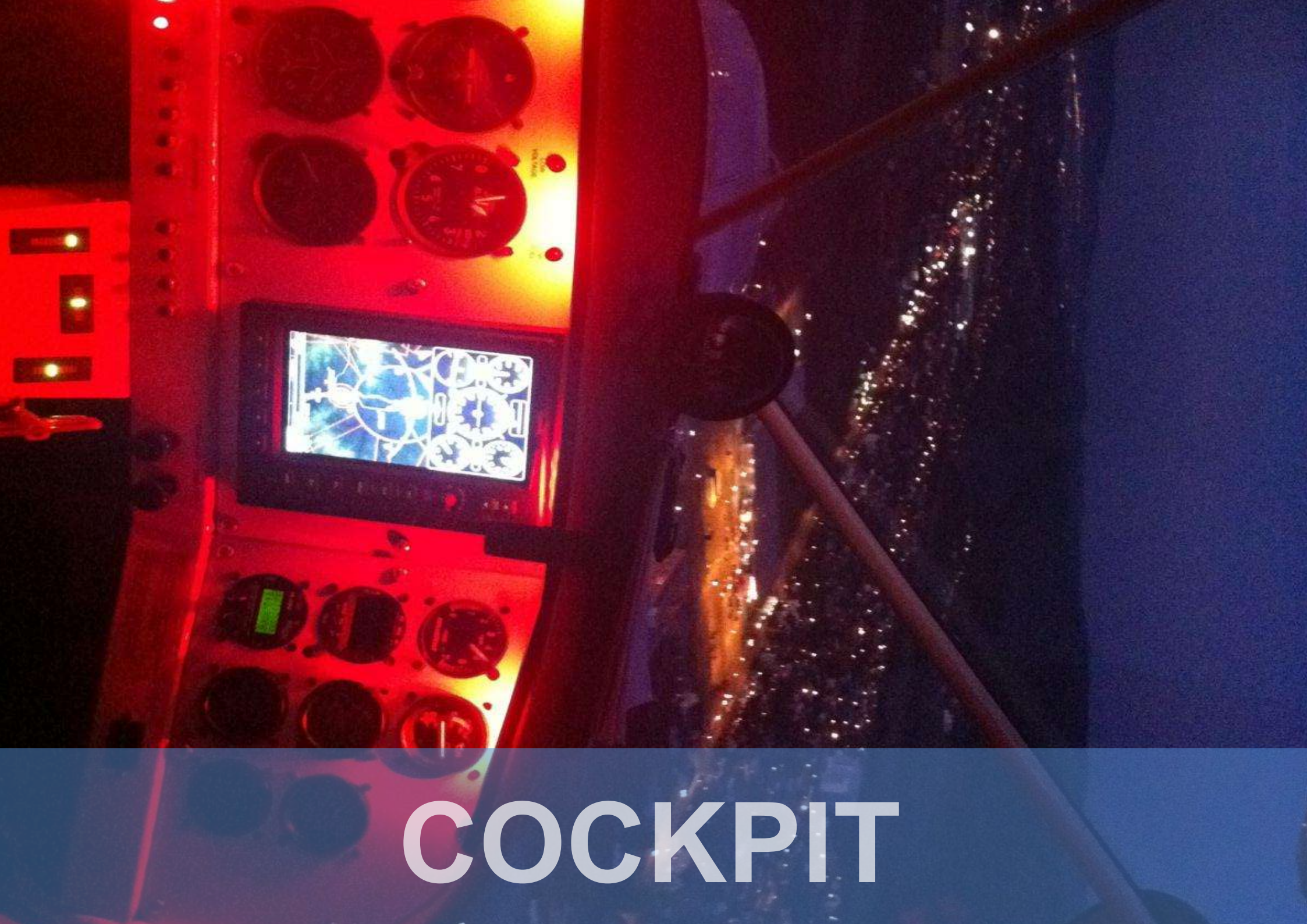
INSTALLATION OF THE EMPENAGE 216
Installation of the horizontal stabilizer 217
Installation of the vertical stabilizer 220
Installation of the elevator 225
Installation of the rudder 228
Installation of the tail controls 231

AILERONS AND FLAPS 236
Structure of the left aileron 237
Structure of the right aileron 241
Trimmer of the left aileron 245
Left aileron with the trimmer 249
Right aileron 253
Structure of the left flap 257
Structure of the right flap 262
Left flap 267
Right flap 271

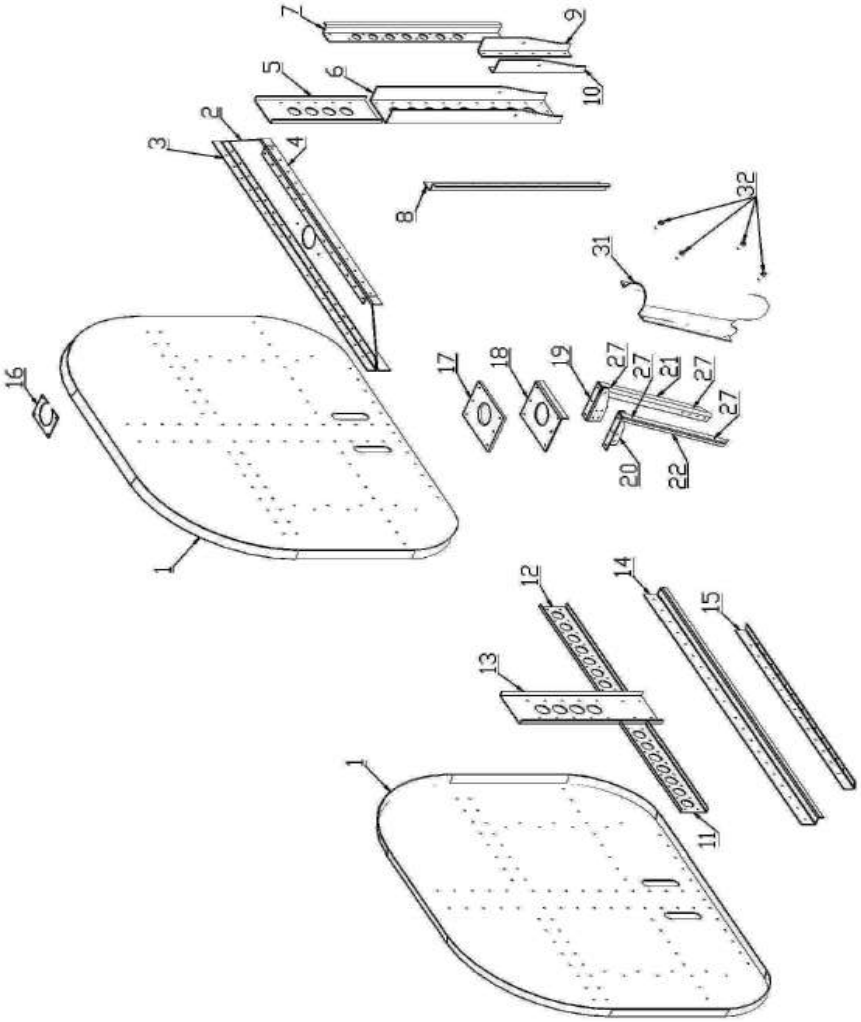
WINGS 275
Left rib with the lug for the flap 276
Right rib with the lug for the flap 279
Left rib with the lug for the aileron 282
Right rib with the lug for the aileron 285
Assembly of the rear left spar 288
Assembly of the rear right spar 292
Assembly of the front left spar 296
Assembly of the front right spar 301
Structure of the left wing 306
Structure of the right wing 310
Left wing box 314
Right wing box 318
Basic left wing 322
Basic right wing 326
Left wing 330
Right wing 334
Complete left wing 338
Complete right wing 344
INSTALLATION OF WINGS 350
Installation of wings to the fuselage 351
COMPOSITE WINGS AND TAIL TIPS INSTALLATION 361
Installation of the wing tips 362
Installation of the vertical tail tip 366
Installation of the horizontal tail tips (Elevator) 369
Installation of the horizontal tail tips (Stabilizer) 372

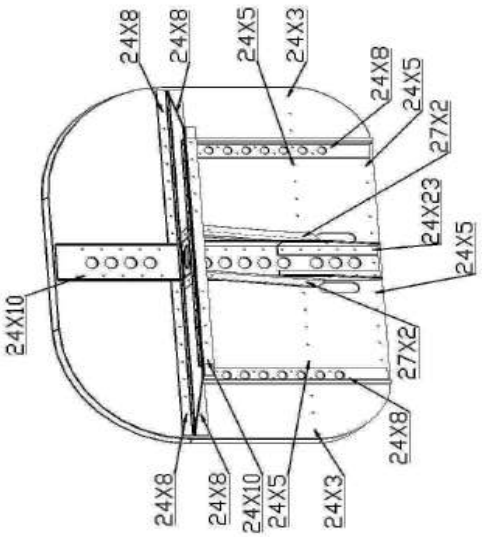
LANDING GEAR 376
Installation of the nose leg 377
Installation of the main landing gear 383

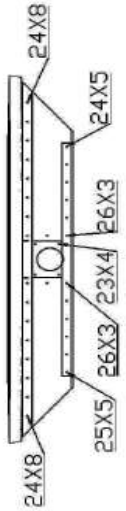
FUEL SYSTEM 387
Installation of the fuel system 388

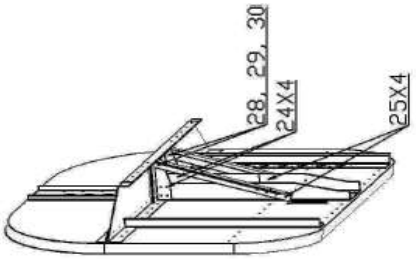

COCKPIT

FIREWALL









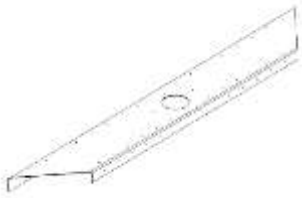
Assembly identification: 5412-0.0.0-KB.02.00.68-00

Table of parts for the assembly of the firewall	
Assembly identification:	5412-0.0.0-KB.02.00.68-00
Bar code:	354000002

Position: **1**
Part's name: Firewall
Part's identification: 5412-0.0.0-KB.02.00.68
Bar code: 254000002



Position: **2**
Part's name: Upper carrier of the nose leg
Part's identification: 5343-0.0.1-KB.02.00.56
Bar code: 253000313



Position: **3**
Part's name: Rear reinforcement of the upper carrier of the nose leg
Part's identification: 5343-0.2.1-KB.02.00.55
Bar code: 253000312



Position: **4**
Part's name: Front reinforcement of the upper carrier of the nose leg
Part's identification: 5343-0.1.1-KB.02.00.53
Bar code: 253000311

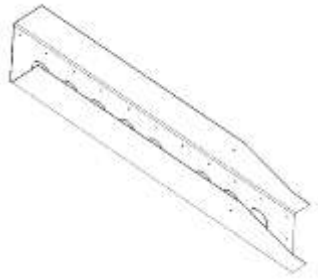


Position: **5**
Part's name: Upper front reinforcement on the firewall
Part's identification: 5343-0.0.0-KB.02.00.42
Bar code: 253000310



Table of parts for the assembly of the firewall	
Assembly identification:	5412-0.0.0-KB.02.00.68-00
Bar code:	354000002

Position: **6**
Part's name: Lower front reinforcement on the firewall
Part's identification: 5343-0.0.0-KB.01.00.43
Bar code: 253000188



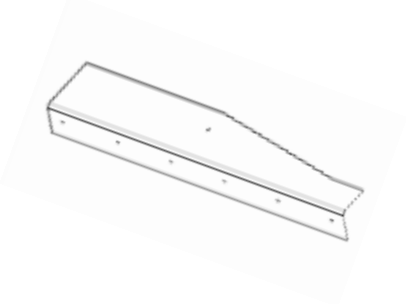
Position: **7**
Part's name: Left reinforcement of the firewall for the connection with the engine
Part's identification: 5346-1.0.0-KB.01.00.49L
Bar code: 253000198



Position: **8**
Part's name: Right reinforcement of the firewall for the connection of the engine
Part's identification: 5346-2.0.0-KB.01.00.49R
Bar code: 253000199



Position: **9**
Part's name: Left stiffening of the front lower reinforcement on the firewall
Part's identification: 5346-2.0.0-KB.01.00.48L
Bar code: 253000196



Position: **10**
Part's name: Right stiffening of the front lower reinforcement on the firewall
Part's identification: 5343-2.0.0-KB.01.00.48R
Bar code: 253000197

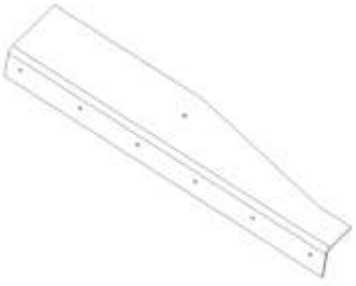
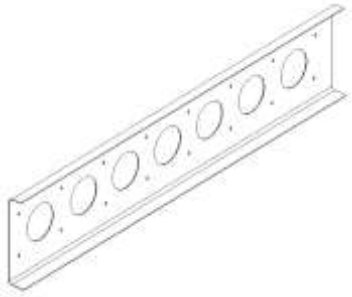
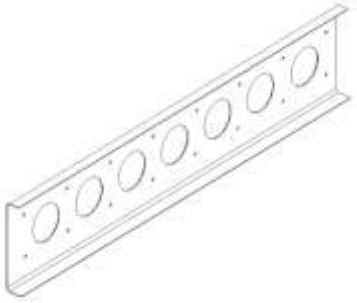


Table of parts for the assembly of the firewall	
Assembly identification:	5412-0.0.0-KB.02.00.68-00
Bar code:	354000002

Position: **11**
Part's name: Upper inner reinforcement of the firewall from the left
Part's identification: 5320-1.0.1-KB.02.00.59L
Bar code: 253000316



Position: **12**
Part's name: Upper inner reinforcement of the firewall from the right
Part's identification: 5320-2.0.1-KB.02.00.59R
Bar code: 253000317



Position: **13**
Part's name: Inner vertical reinforcement of the firewall
Part's identification: 5320-0.0.0-KB.02.00.60
Bar code: 253000318



Position: **14**
Part's name: Lower inner reinforcement of the firewall
Part's identification: 5320-0.0.2-KB.02.00.58
Bar code: 253000315



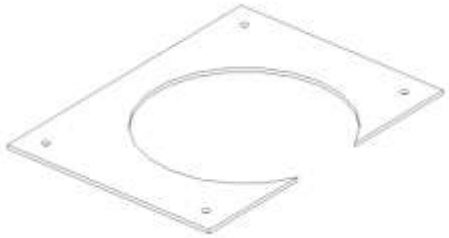
Position: **15**
Part's name: Bottom inner reinforcement of the firewall
Part's identification: 5320-0.0.0-KB.02.00.57
Bar code: 253000314



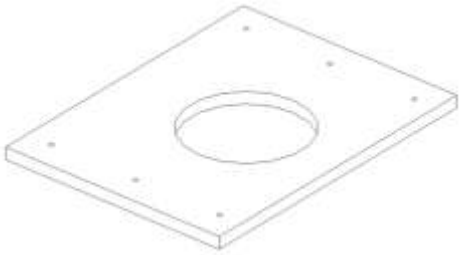
Table of parts for the assembly of the firewall

Assembly identification:	5412-0.0.0-KB.02.00.68-00
Bar code:	354000002

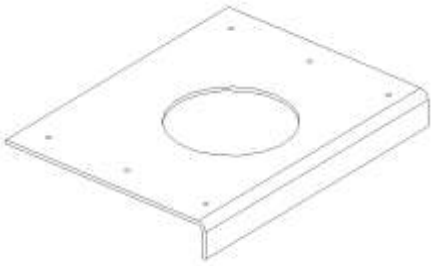
Position: **16**
Part's name: Support of the bearing
Part's identification: 5343-0.0.0-KB.01.00.13
Bar code: 253000283



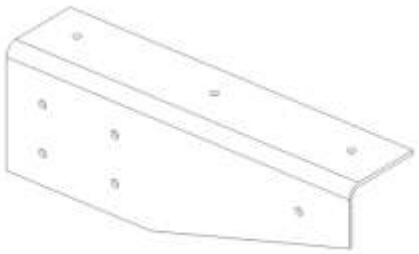
Position: **17**
Part's name: Teflon in the upper carrier of the nose leg
Part's identification: 5343-0.0.0-KB.01.00.52
Bar code: 253000203



Position: **18**
Part's name: Bracket of the teflon in the upper carrier of the nose leg
Part's identification: 5343-0.0.0-KB.01.00.51
Bar code: 253000202



Position: **19**
Part's name: Left reinforcement of the teflon bracket in the upper carrier of the nose leg
Part's identification: 5343-1.0.0-KB.01.00.54L
Bar code: 253000254



Position: **20**
Part's name: Right reinforcement of the teflon bracket in the upper carrier of the nose leg
Part's identification: 5343-2.0.0-KB.01.00.54R
Bar code: 253000255

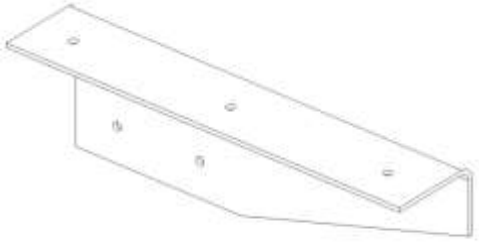
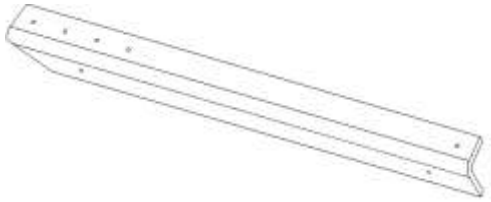
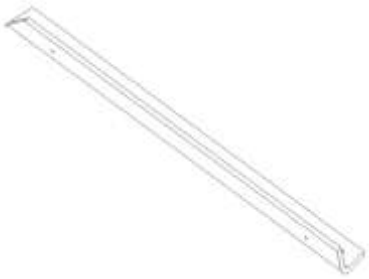


Table of parts for the assembly of the firewall	
Assembly identification:	5412-0.0.0-KB.02.00.68-00
Bar code:	354000002

Position: **21**
Part's name: Left strut of the upper carrier of the nose leg
Part's identification: 5343-1.0.0-KB.01.00.50L
Bar code: 253000285



Position: **22**
Part's name: Right strut of the upper carrier of the nose leg
Part's identification: 5343-2.0.0-KB.01.00.50R
Bar code: 253000286



Position: **31**
Part's name: Cover of the nose leg
Part's identification: 5300-0.0.0-KB.01.00.84
Bar code: 253000239

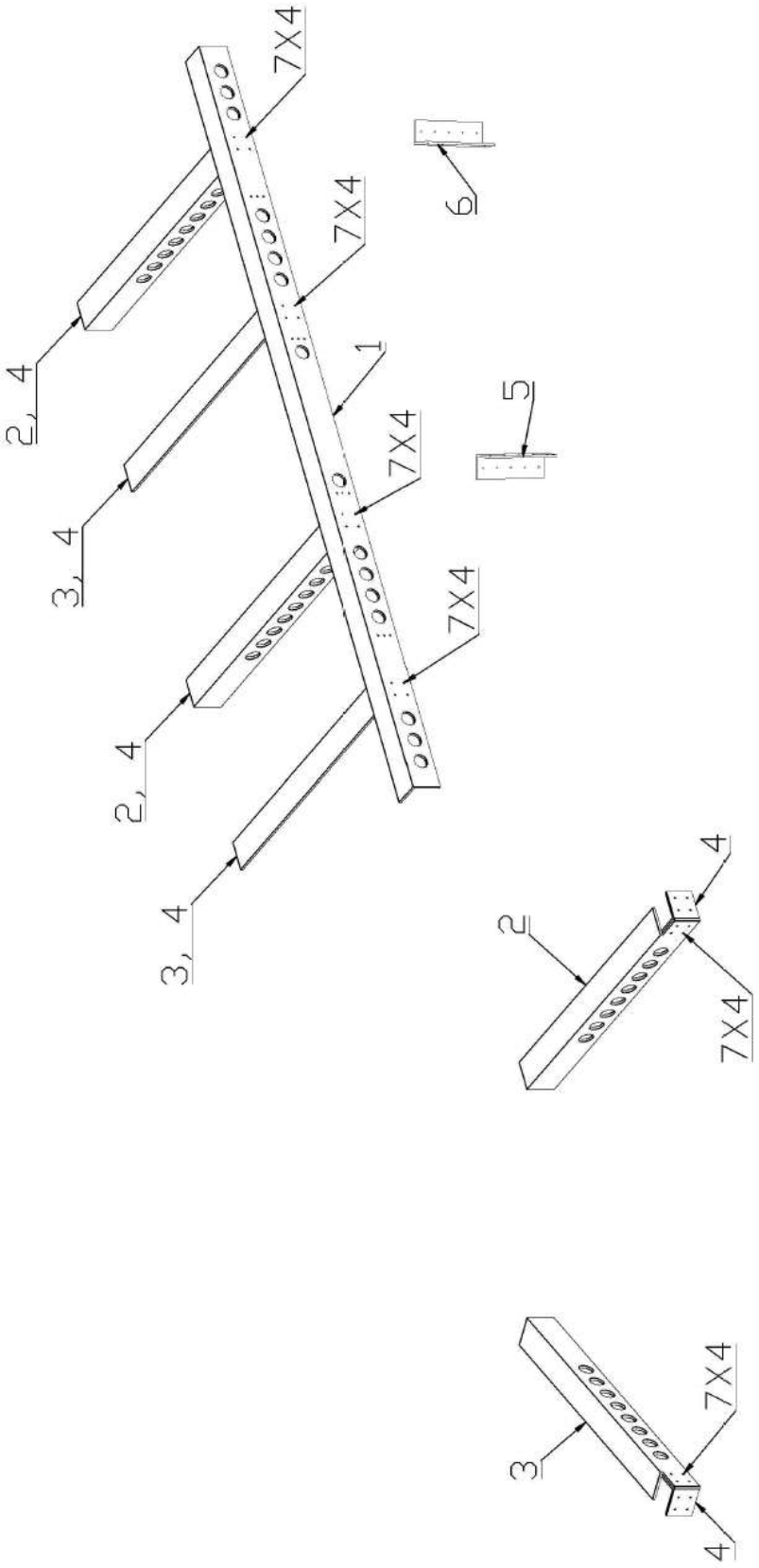


Table: Bolts, screw nuts, washers and rivets used for the assembly of the firewall

Position	Name	Description
23	1661-0410	Rivet 1/8-10
24	1661-0510	Rivet 5/32-12
25	1661-0512	Rivet 5/32-12
26	AN470AD5-10	Rivet S5/32-10
27	0917 4 WURTH	Crumpling screw nut M4
28	AN3-4A	Bolt 3/16-4
29	AN960-10L	Washer 3/16
30	AN365-1032	Screw nut 3/16
32	DIN	Bolt M4x15 Cilindrical

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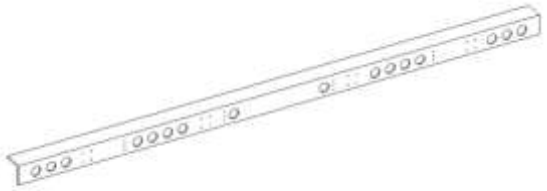
COCKPIT CARRIER



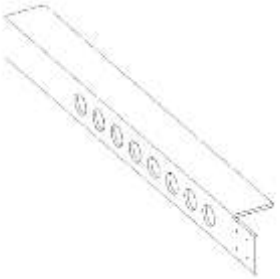
Assembly identification: 5347-0.0.0-KB.02.01.00

Table of parts for the assembly of the cockpit carrier	
Assembly identification:	5347-0.0.0-KB.02.01.00
Bar code:	353000034

Position: **1**
Part's name: Lateral seat carrier
Part's identification: 5347-0.0.0-KB.02.01.01
Bar code: 253000338



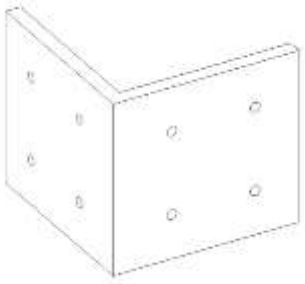
Position: **2**
Part's name: Left seat carrier
Part's identification: 5347-1.0.0-KB.01.01.02L
Bar code: 253000260



Position: **3**
Part's name: Right seat carrier
Part's identification: 5347-2.0.0-KB.01.01.02R
Bar code: 253000261



Position: **4**
Part's name: Profile for the connection of the seat carrier and the cross seat carrier
Part's identification: 5347-0.0.0-KB.01.01.04
Bar code: 253000264



Position: **5**
Part's name: Right profile for the connection of the seat carrier and the landing gear carrier
Part's identification: 5347-2.0.0-KB.01.01.03R
Bar code: 253000263

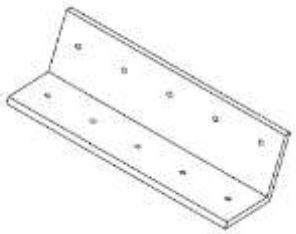


Table of parts for the assembly of the cockpit carrier	
Assembly identification:	5347-0.0.0-KB.02.01.00
Bar code:	353000034

Position: **6**

Part's name: Left profile for the connection of the seat carrier and the landing gear carrier

Part's identification: 5347-1.0.0-kb.01.01.03l

Bar code: 253000262

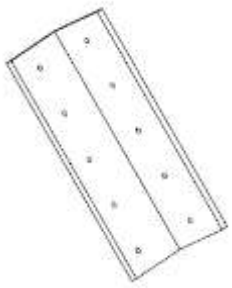


Table: Bolts, screw nuts, washers and rivets used for the assembly of the cockpit carrier

Position	Name	Description
7	1661-0512	Rivet 5/32-12

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INSTRUMENT PANEL

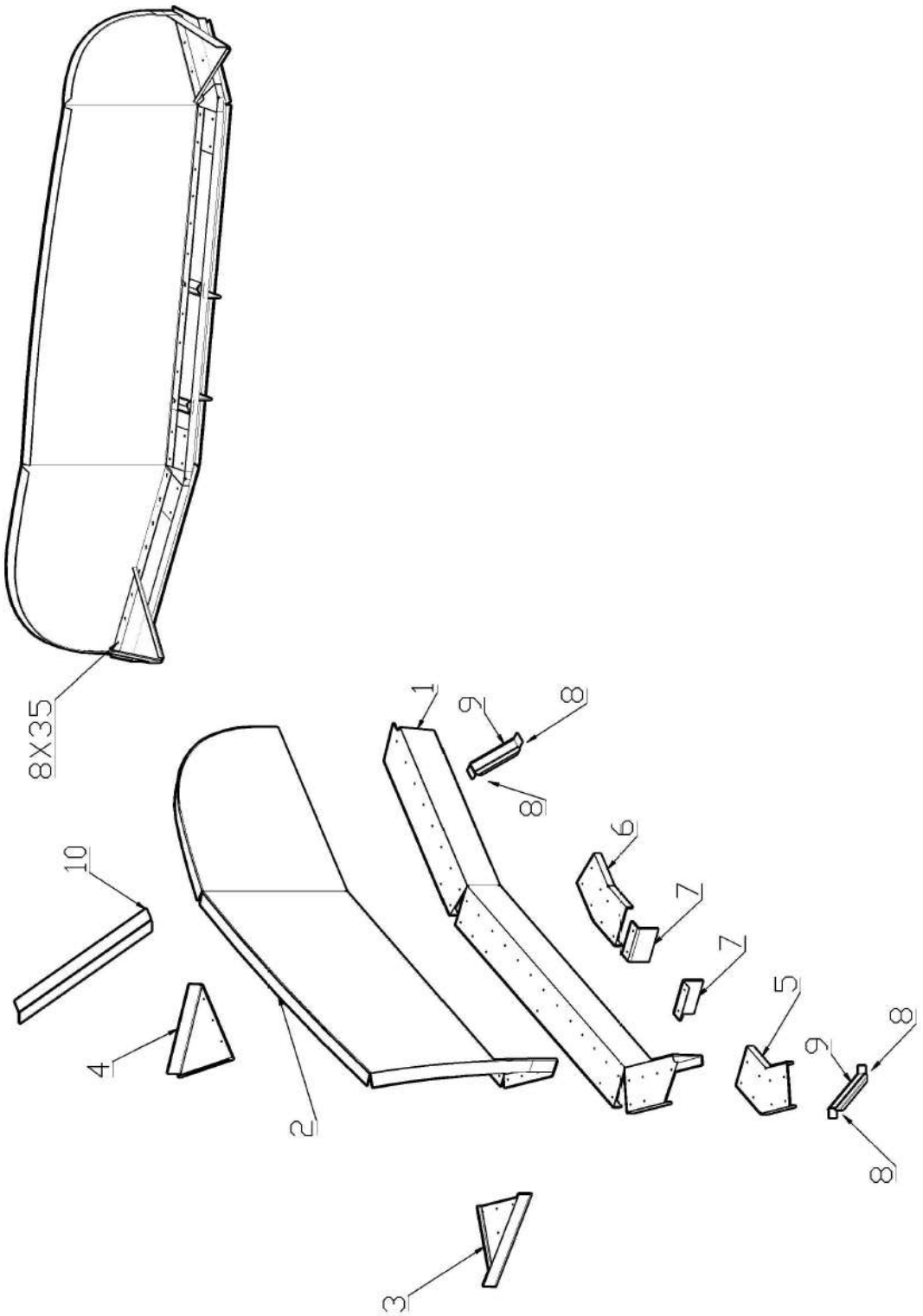
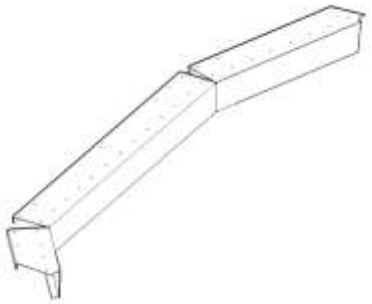


Table of parts for the assembly of the instrument panel	
Assembly identification:	5345-0.0.0-KB.02.03.00T
Bar code:	353000032

Position: **1**
Part's name: Lower carrier of the instrument panel
Part's identification: 5345-0.0.0-KB.02.03.01T
Bar code: 253000356



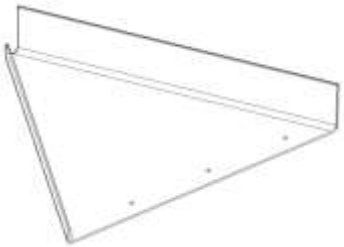
Position: **2**
Part's name: Instrument panel
Part's identification: 5345-0.0.0-KB.02.03.02T
Bar code: 253000357



Position: **3**
Part's name: Left sheet metal for the connection of the Instrument panel and over side
Part's identification: 5320-1.0.0-KB.02.03.03T
Bar code: 253000358



Position: **4**
Part's name: Right sheet metal for the connection of the instrument panel and over side
Part's identification: 5320-2.0.0-KB.02.03.04T
Bar code: 253000359



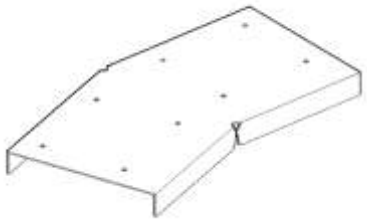
Position: **5**
Part's name: Left reinforcement of the lower carrier of the instrument panel
Part's identification: 5345-1.0.0-KB.01.03.05
Bar code: 253000353



Table of parts for the assembly of the instrument panel	
Assembly identification:	5345-0.0.0-KB.02.03.00T
Bar code:	353000032

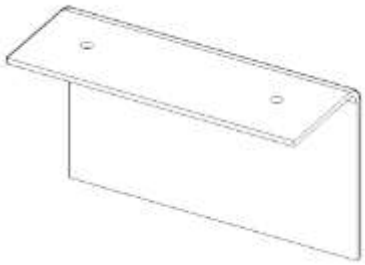
Position: **6**

Part's name: Right reinforcement of the lower carrier of the instrument panel
Part's identification: 5345-2.0.0-KB.01.03.06
Bar code: 253000354



Position: **7**

Part's name: Console carrier
Part's identification: 5320-0.0.0-KB.01.03.07
Bar code: 253000274



Position: **9**

Part's name: Reinforcement of the lower carrier of the instrument panel
Part's identification: 5320-0.0.0-KB.01.03.10
Bar code: 253000379



Table: Bolts, screw nuts, washers and rivets used for the assembly of the instrument panel

Position	Name	Description
8	1661-0410	Rivet 1/8-10

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CARRIER OF THE MAIN LANDING GEAR

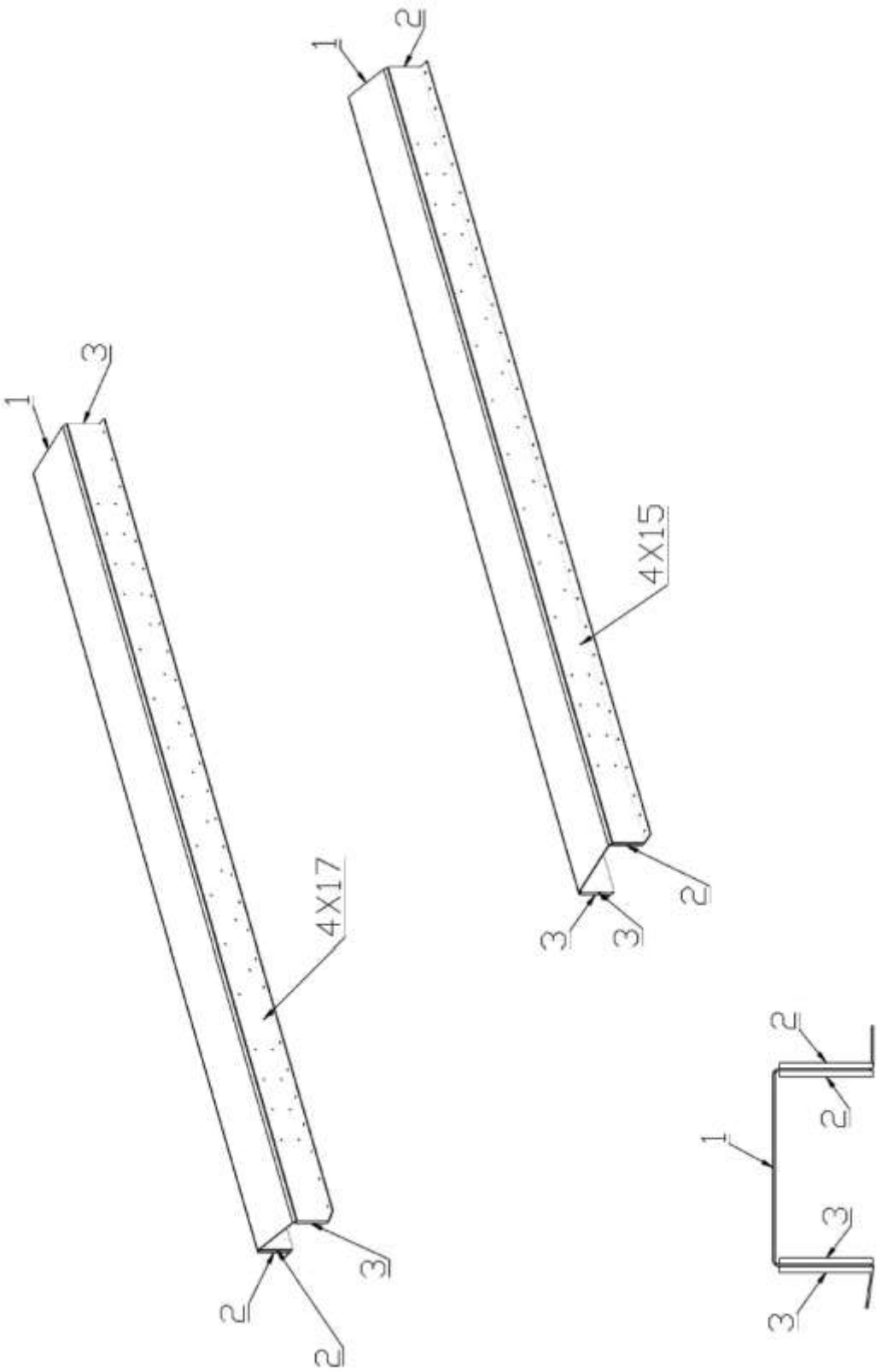


Table of parts for the assembly of the carrier of the main landing gear	
Assembly identification:	5343-0.0.0-KB.02.04.00
Bar code:	353000029

Position: **1**

Part's name: Main carrier of the landing gear
Part's identification: 5343-0.0.0-KB.02.04.01
Bar code: 253000339



Position: **2**

Part's name: Front reinforcement of the landing gear
Part's identification: 5343-0.1.0-KB.02.04.02
Bar code: 253000340



Position: **3**

Part's name: Rear reinforcement of the main landing gear carrier
Part's identification: 5343-0.2.0-KB.01.04.03
Bar code: 253000279



Table: Bolts, screw nuts, washers and rivets used for the assembly of the carrier of the main landing gear

Position	Name	Description
4	AN470AD5-9	Rivet S5/32-9

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BASIC COCKPIT

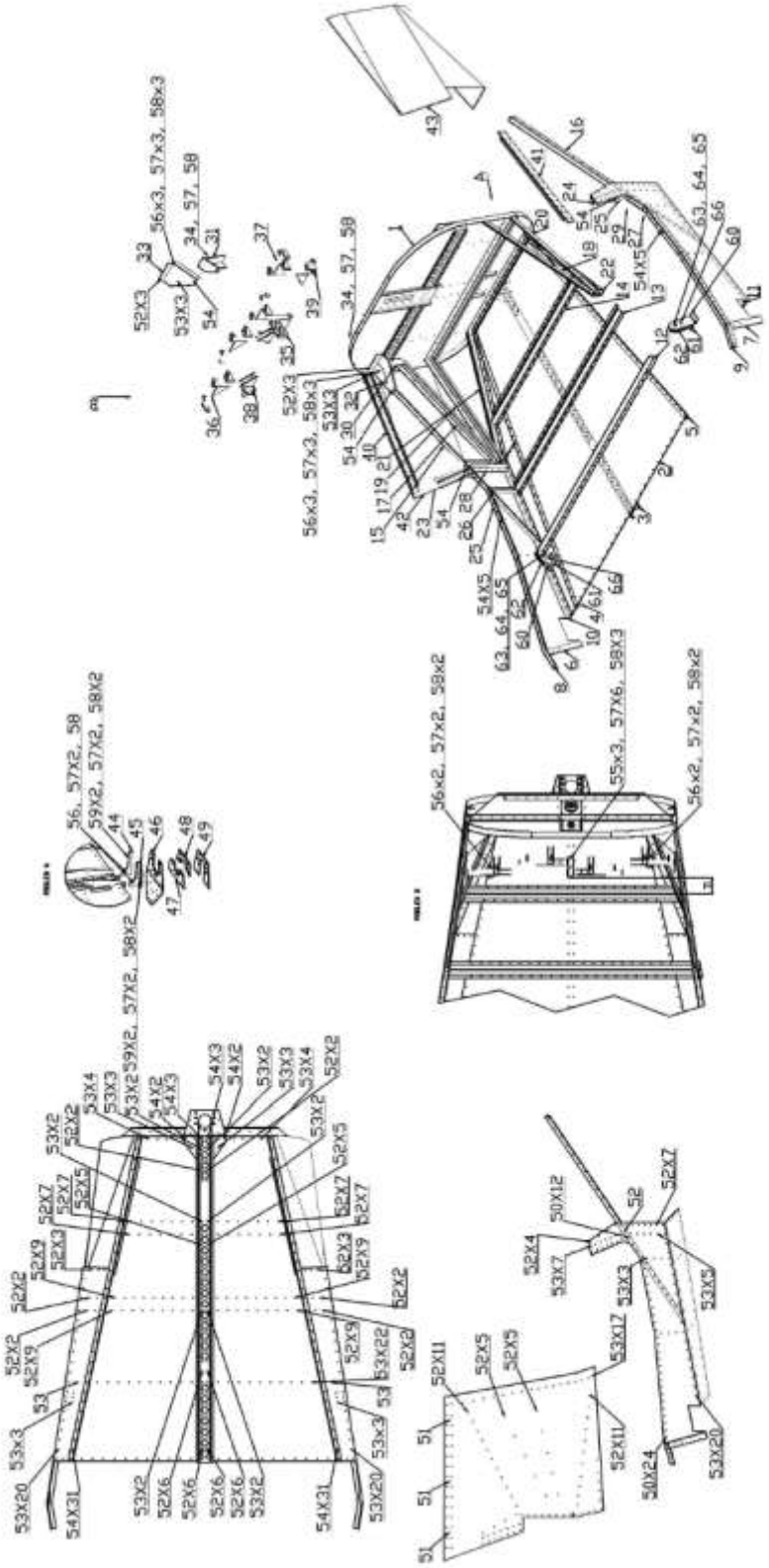
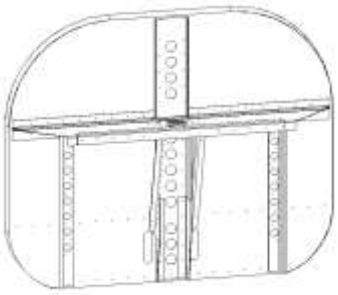


Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: 1

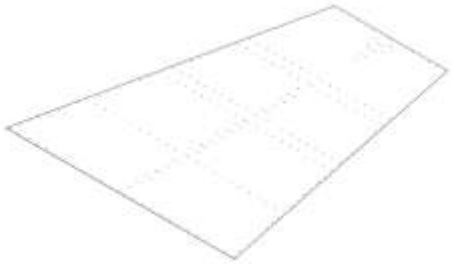
Part's name: Firewall
Part's identification: 5412-0.0.0-KB.02.00.68-00
Bar code: 354000002



NOTE Complete firewall as the subassembly of the basic cockpit

Position: 2

Part's name: Floor of the cockpit
Part's identification: 5321-0.0.0-KB.01.00.64C
Bar code: 253000287



Position: 3

Part's name: Central reinforcement beneath the floor
Part's identification: 5315-0.0.0-KB.01.00.62
Bar code: 253000209



Position: 4

Part's name: Main left profile beneath the cockpit floor
Part's identification: 5315-1.0.0-KB.01.00.87L
Bar code: 253000244



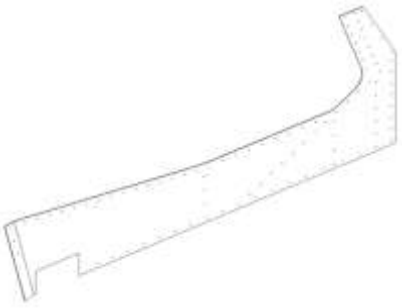
Position: 5

Part's name: Main right profile beneath the cockpit floor
Part's identification: 5315-2.0.0-KB.01.00.87R
Bar code: 253000365

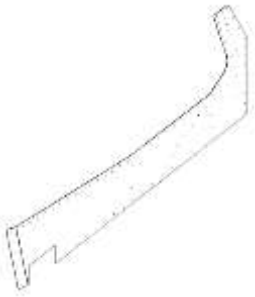


Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: **6**
Part's name: Left side sheet metal beneath the door
Part's identification: 5330-1.0.0-KB.02.00.69L
Bar code: 253000322



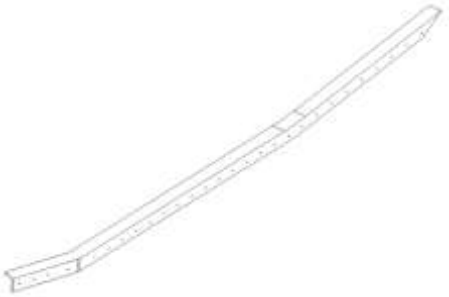
Position: **7**
Part's name: Right side sheet metal beneath the floor
Part's identification: 5330-2.0.0-KB.02.00.69R
Bar code: 253000323



Position: **8**
Part's name: Left horizontal strut on the side sheet metal
Part's identification: 5320-1.0.0-KB.01.00.71L
Bar code: 253000219



Position: **9**
Part's name: Right horizontal strut on the side sheet metal
Part's identification: 5320-2.0.0-KB.01.00.71R
Bar code: 253000220



Position: **10**
Part's name: Longitudinal bottom reinforcement of the side sheet metal from the left
Part's identification: 5320-1.0.0-KB.01.00.74L
Bar code: 253000224

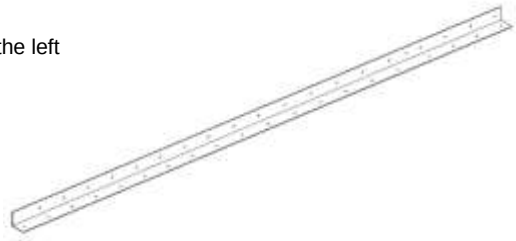


Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: **11**
Part's name: Longitudinal bottom reinforcement of the side sheet metal from the right
Part's identification: 5320-2.0.0-KB.01.00.74R
Bar code: 253000225



Position: **12**
Part's name: Rear bottom reinforcement in the cockpit and the connection of the control carrier and seats
Part's identification: 5315-0.2.0-KB.02.00.63
Bar code: 253000319



Position: **13**
Part's name: Bottom reinforcement in the cockpit in the middle
Part's identification: 5315-0.3.0-KB.02.00.66
Bar code: 253000320



Position: **14**
Part's name: Bottom reinforcement in the cockpit in the front
Part's identification: 5315-0.3.0-KB.02.00.67
Bar code: 253000321



Position: **15**
Part's name: Left slope strut of the firewall
Part's identification: 5320-1.0.0-KB.02.00.70L
Bar code: 253000324



Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: **16**
Part's name: Right slope strut of the firewall
Part's identification: 5320-2.0.0-KB.02.00.70R
Bar code: 253000325



Position: **17**
Part's name: Left upper slope profile
Part's identification: 5320-1.0.1-KB.02.00.38L
Bar code: 253000302



Position: **18**
Part's name: Right upper slope profile
Part's identification: 5320-2.0.1-KB.02.00.38R
Bar code: 253000303



Position: **19**
Part's name: Left lower slope profile
Part's identification: 5320-1.0.1-KB.02.00.39L
Bar code: 253000304



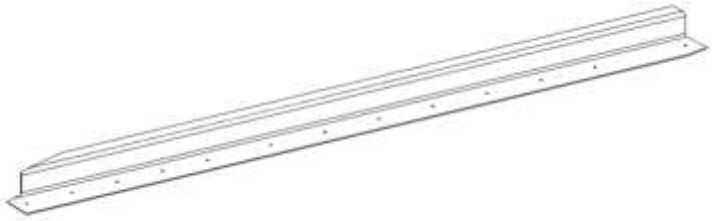
Position: **20**
Part's name: Right lower slope profile
Part's identification: 5320-2.0.1-KB.02.00.39R
Bar code: 253000305



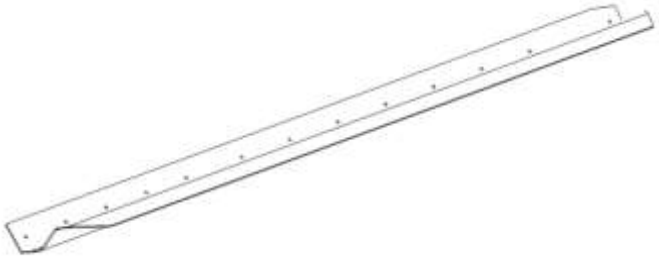
Table of parts for the assembly of the basic cockpit

Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

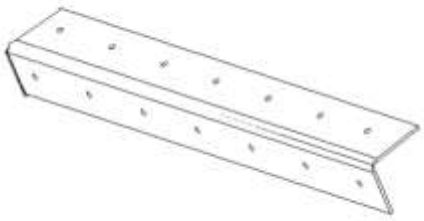
Position: **21**
Part's name: Slope bottom profile from the left
Part's identification: 5320-1.0.1-KB.02.00.40L
Bar code: 253000306



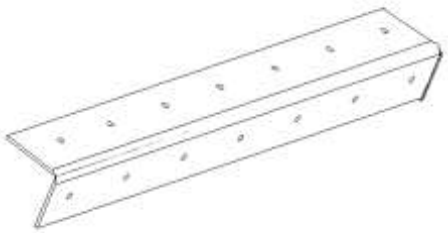
Position: **22**
Part's name: Slope bottom profile from the right
Part's identification: 5320-1.0.0-KB.01.00.40R
Bar code: 253000307



Position: **23**
Part's name: Vertical connection of the slope struts of the firewall and cockpit cage from the left
Part's identification: 5320-1.0.0-KB.01.00.77L
Bar code: 253000230



Position: **24**
Part's name: Vertical connection of the slope strut of the firewall and cockpit cage from the right
Part's identification: 5320-2.0.0-KB.01.00.77R
Bar code: 253000231



Position: **25**
Part's name: Sheet metal for the connection of the horizontal and slope strut with the cockpit cage
Part's identification: 5320-1.0.0-KB.02.00.70L
Bar code: 253000324



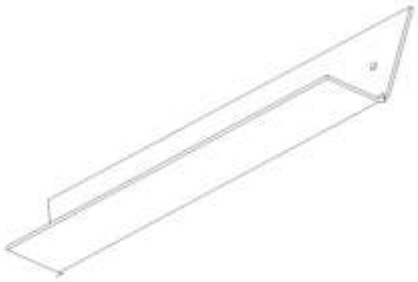
Table of parts for the assembly of the basic cockpit

Assembly identification: 5310-0.0.0-KB.02.00.00-09
Bar code: 353000002

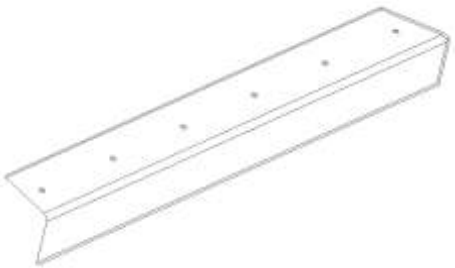
Position: **26**
Part's name: Middle reinforcement of the side sheet metal from the left
Part's identification: 5320-1.3.0-KB.01.00.76L
Bar code: 253000228



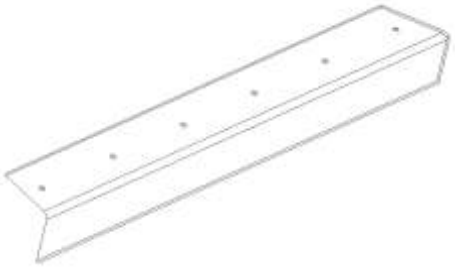
Position: **27**
Part's name: Middle reinforcement of the side sheet metal from the right
Part's identification: 5320-2.3.0-KB.01.00.76R
Bar code: 253000229



Position: **28**
Part's name: Front reinforcement of the side sheet metal from the left
Part's identification: 5320-1.3.0-KB.01.00.75L
Bar code: 253000371



Position: **29**
Part's name: Front reinforcement of the side sheet metal from the right
Part's identification: 5320-2.3.0-KB.01.00.75R
Bar code: 253000372



Position: **30**
Part's name: Left upper reinforcement for the connection of the engine mount
Part's identification: 5346-1.0.1-KB.01-12-00-00L
Bar code: 353000038



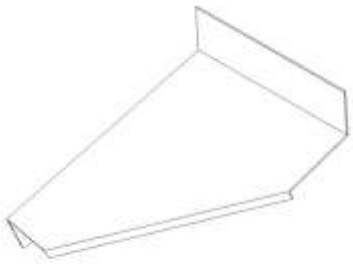
Table of parts for the assembly of the basic cockpit

Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: **31**
Part's name: Right upper reinforcement for the connection of the engine mount
Part's identification: 5346-2.0.1-KB.01-12-00-00R
Bar code: 353000039



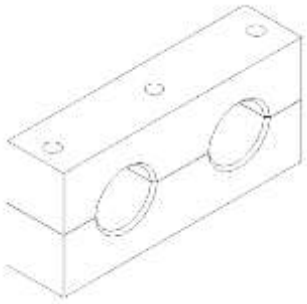
Position: **32**
Part's name: Left reinforcement of the connection of the slope strut of the firewall and the firewall
Part's identification: 5320-1.0.0-KB.02.00.36L
Bar code: 253000299



Position: **33**
Part's name: Right reinforcement of the connection of the slope strut of the firewall and the firewall
Part's identification: 5320-2.0.0-KB.02.00.36R
Bar code: 253000300



Position: **35**
Part's name: Central carrier of the pilot's pedals
Part's identification: 2720-3.0.0-KB.01.00.95
Bar code: 227000037



Position: **36**
Part's name: Left pedals
Part's identification: 2720-1.0.0-KO.02-04-00-00i
Bar code: 327000087

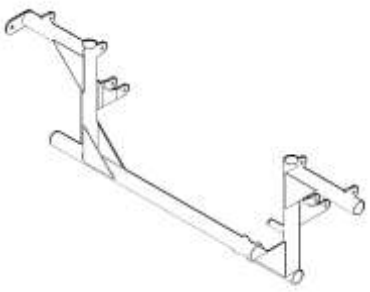
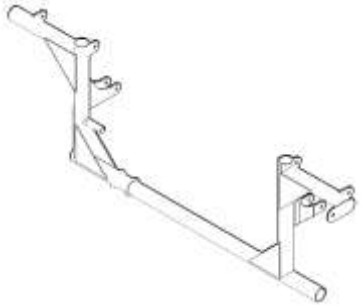


Table of parts for the assembly of the basic cockpit

Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

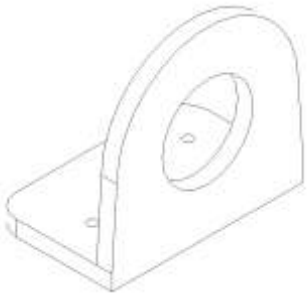
Position: **37**
Part's name: Right pedals
Part's identification: 2720-2.0.0-KO.02-04-00-00i
Bar code: 327000011



Position: **38**
Part's name: Left carrier of the pilot pedals
Part's identification: 2720-1.0.0-KB.01.00.94L
Bar code: 227000035



Position: **39**
Part's name: Right carrier of the pilot pedals
Part's identification: 2720-2.0.0-KB.01.00.94R
Bar code: 227000036



Position: **40**
Part's name: Left reinforcement on the connection front side sheet metal-cockpit cover
Part's identification: 5320-1.0.0-KB.02.00.35L
Bar code: 253000297

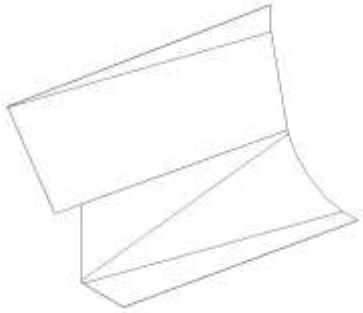


Position: **41**
Part's name: Right reinforcement on the connection front side sheet metal-cockpit cover
Part's identification: 5320-2.0.0-KB.02.00.35R
Bar code: 253000298



Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

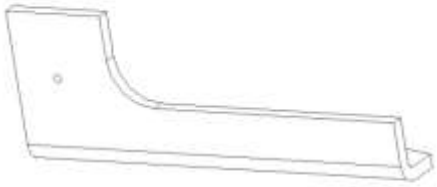
Position: **42**
Part's name: Left front side sheet metal
Part's identification: 5333-1.0.0-KB.02.00.41L
Bar code: 253000374



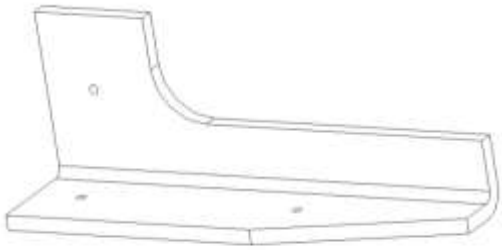
Position: **43**
Part's name: Right front side sheet metal
Part's identification: 5333-2.0.0-KB.02.00.41R
Bar code: 253000375



Position: **44**
Part's name: Left reinforcement of the lower nose leg carrier
Part's identification: 5343-1.0.0-KB.01.00.44L
Bar code: 253000189



Position: **45**
Part's name: Right reinforcement of the lower nose leg carrier
Part's identification: 5343-2.0.0-KB.01.00.44R
Bar code: 253000190



Position: **46**
Part's name: Lower nose leg carrier
Part's identification: 5343-0.0.2-KB.01.00.45
Bar code: 253000191

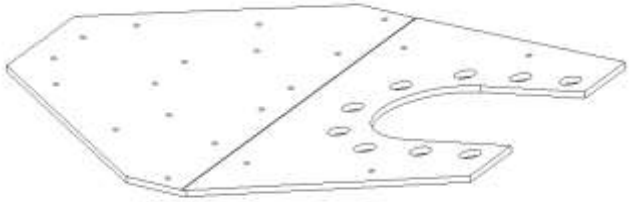
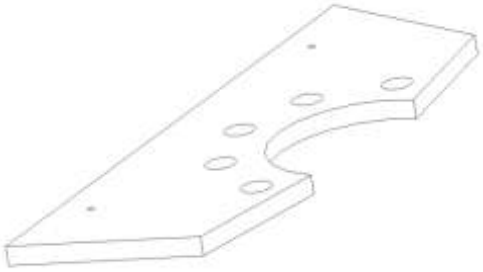


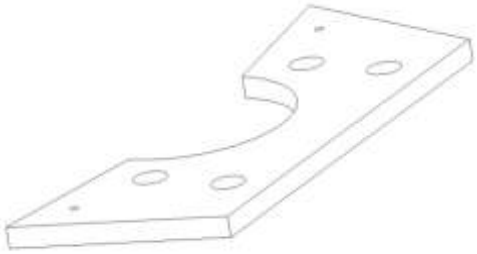
Table of parts for the assembly of the basic cockpit

Assembly identification: 5310-0.0.0-KB.02.00.00-09
Bar code: 353000002

Position: **47**
Part's name: Back slider of the lower nose leg carrier
Part's identification: 5343-0.2.2-KB.01.00.47Z
Bar code: 253000194



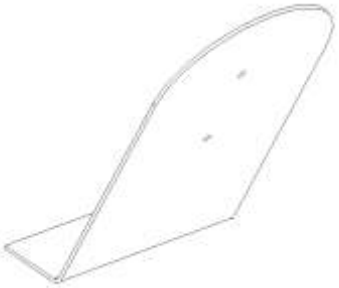
Position: **48**
Part's name: Front slider of the lower nose leg carrier
Part's identification: 5343-0.2.2-KB.01.00.47P
Bar code: 253000193



Position: **49**
Part's name: Lower sheet metal of the lower nose leg carrier
Part's identification: 5343-0.0.2-KB.01.00.46
Bar code: 353000067



Position: **60**
Part's name: Outer pulley carrier
Part's identification: 2720-0.0.0-KB.01.00.33
Bar code: 227000033



Position: **61**
Part's name: Inner pulley carrier
Part's identification: 2720-0.0.0-KB.01.00.34
Bar code: 227000034



Table of parts for the assembly of the basic cockpit	
Assembly identification:	5310-0.0.0-KB.02.00.00-09
Bar code:	353000002

Position: **62**

Part's name: Pulley 1/8

Part's identification: MS20220-1

Bar code: 142000006

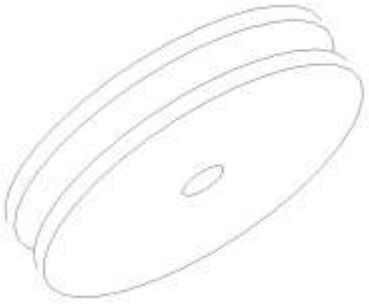


Table: Bolts, screw nuts, washers and rivets used for the assembly of the basic cockpit

Position	Name	Description
34	AN3-4a	Bolt 3/16-4A
50	AN470AD4-6	Rivet S1/8-6
51	01604-0410	Rivet F1/8-10
52	1661-0410	Rivet 1/8-10
53	1661-0510	Rivet 5/32-10
54	1661-0512	Rivet 5/32-12
55	AN3-20A	Bolt 3/16-20A
56	AN3-5A	Bolt 3/16-5A
57	AN960-10	Washer 3/16
58	AN365-1032	Screw nut 3/16
59	AN3-7A	Bolt 3/16-7A
63	AN4-11A	Bolt 1/4-7A
64	AN960-416	Washer 1/4
65	AN365-428A	Screw nut 1/4
66	AN380-3-4	Cotter 3/32-25

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INTERIOR (1)

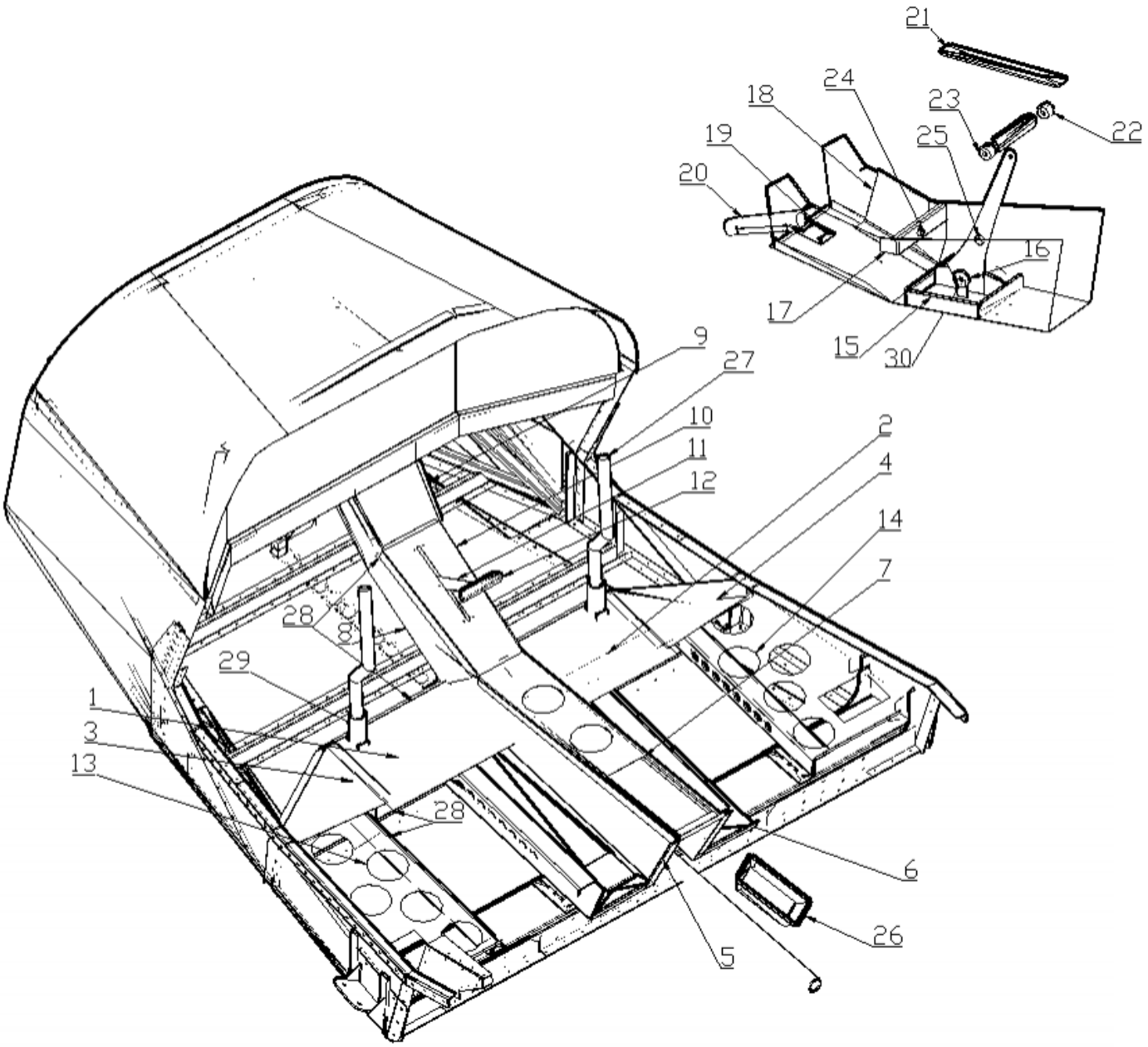
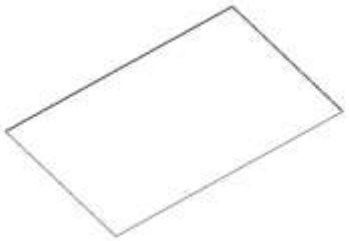

21
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28
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5

Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

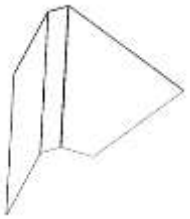
Position: **1**
Part's name: Front left cover of the controls in the cockpit
Part's identification: 5322-1.0.0-KB.01.00.18L
Bar code: 253000170



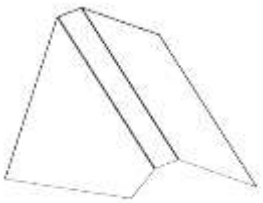
Position: **2**
Part's name: Front right cover of the controls in the cockpit
Part's identification: 5322-2.0.0-KB.01.00.18R
Bar code: 253000171



Position: **3**
Part's name: Front side cover of the controls in the cockpit from the left
Part's identification: 5320-1.0.0-KB.01.00.17L
Bar code: 253000168



Position: **4**
Part's name: Front side cover of the controls in the cockpit from the right
Part's identification: 5320-2.0.0-KB.01.00.17R
Bar code: 253000169



Position: **5**
Part's name: Side sheet metal of the rear part of the console from the left
Part's identification: 5320-1.2.0-KB.01.00.15L
Bar code: 253000164



Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

Position: **6**
Part's name: Side sheet metal of the rear part of the console from the right
Part's identification: 5320-2.2.0-KB.01.00.15R
Bar code: 253000165



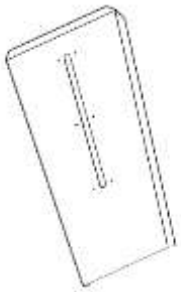
Position: **7**
Part's name: Rear cover of the console
Part's identification: 2510-2.0.0-KB.01.00.19
Bar code: 225000007



Position: **8**
Part's name: Front part of the console
Part's identification: 5320-0.0.0-KB.01.00.21
Bar code: 253000173



Position: **9**
Part's name: Middle cover of the console
Part's identification: 2510-0.0.0-KB.01.00.24
Bar code: 225000008



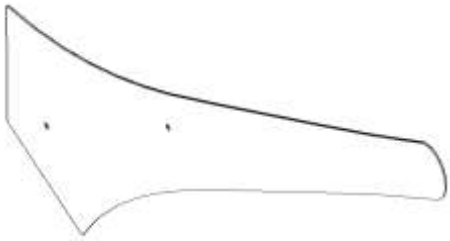
Position: **10**
Part's name: Front cover of the console
Part's identification: 2510-0.0.0-KB.01.00.25
Bar code: 225000009



Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

Position: **11**
Part's name: Lever of the throttle
Part's identification: 7603-0.0.0-KB.01.00.26
Bar code: 276000003



Position: **12**
Part's name: Throttle handle
Part's identification: 7603-0.0.0-KB.01.00.29
Bar code: 276000006



Position: **13**
Part's name: Side cover beneath the seats left
Part's identification: 5320-1.0.0-KB.02.00.16L
Bar code: 253000290



Position: **14**
Part's name: Side cover beneath the seats right
Part's identification: 5320-2.0.0-KB.02.00.16R
Bar code: 253000291



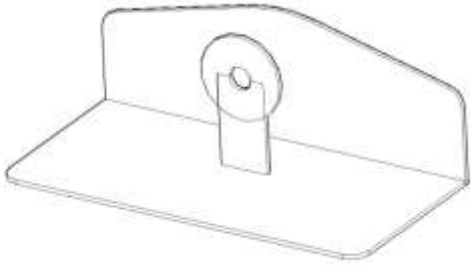
Position: **15**
Part's name: Reinforcement of the carrier of the throttle lever
Part's identification: 5320-0.0.0-KB.01.00.21-01
Bar code: /



Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

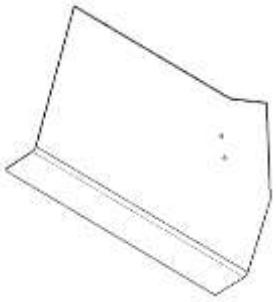
Position: **16**
Part's name: Girder of the throttle lever
Part's identification: KB.01-02-00-00i
Bar code: 376000001



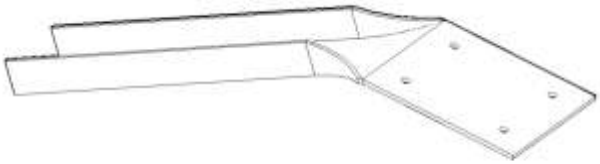
Position: **17**
Part's name: Support of the cable of the throttle inside the console
Part's identification: 7603-0.0.0-KB.01.00.22
Bar code: 276000001



Position: **18**
Part's name: Reinforcement for the parachute handle
Part's identification: 2320-0.0.0-KB.01.00.88
Bar code: 253000246



Position: **19**
Part's name: Inlet of the throttle cable into the console
Part's identification: 7603-0.0.0-KB.01.00.23
Bar code: 253000284



Position: **20**
Part's name: Multiplier
Part's identification: KB.01-10-21-00
Bar code: 376000002

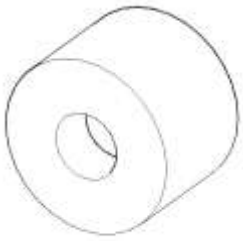


Table of parts for the assembly of the interior	
Assembly identification:	5320-0.0.0-EN.02.00.00
Bar code:	

Position: **21**
Part's name: Router of the throttle handle
Part's identification: 7603-0.0.0-KB.01.00.30
Bar code: 276000007



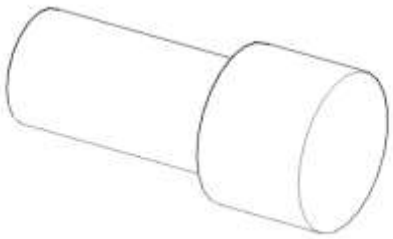
Position: **22**
Part's name: Washer for the connection of the throttle handle and throttle lever
Part's identification: 7603-0.0.0-KB.01.00.27
Bar code: 276000004



Position: **23**
Part's name: Screw nut for the connection of the throttle handle and
Part's identification: 7603-KB.01.00.28
Bar code: 276000005



Position: **24**
Part's name: Router of the throttle cable
Part's identification: M6
Bar code: /



Position: **25**
Part's name: Connection of the throttle cable and throttle lever
Part's identification: M8
Bar code: /

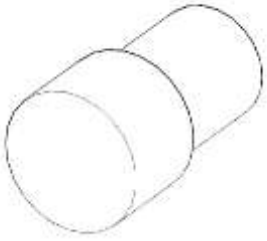
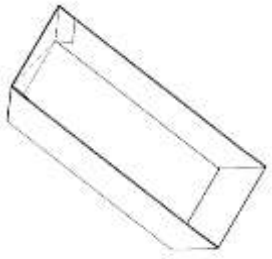


Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

Position: **26**
Part's name: Box in the console
Part's identification: 2510-0.0.0-KB.01.00.98
Bar code: 253000288



Position: **27**
Part's name: Pilot stick
Part's identification: 2701-0.0.0-KO.01-06-00-00
Bar code: 327000028



Table: Bolts, screw nuts, washers and rivets used for the assembly of interior

Position	Name	Description
28	Rivet	Rivet 1/8
29	Bolt	AN3-15
30	Bolt	AN4-10

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INTERIOR (2)

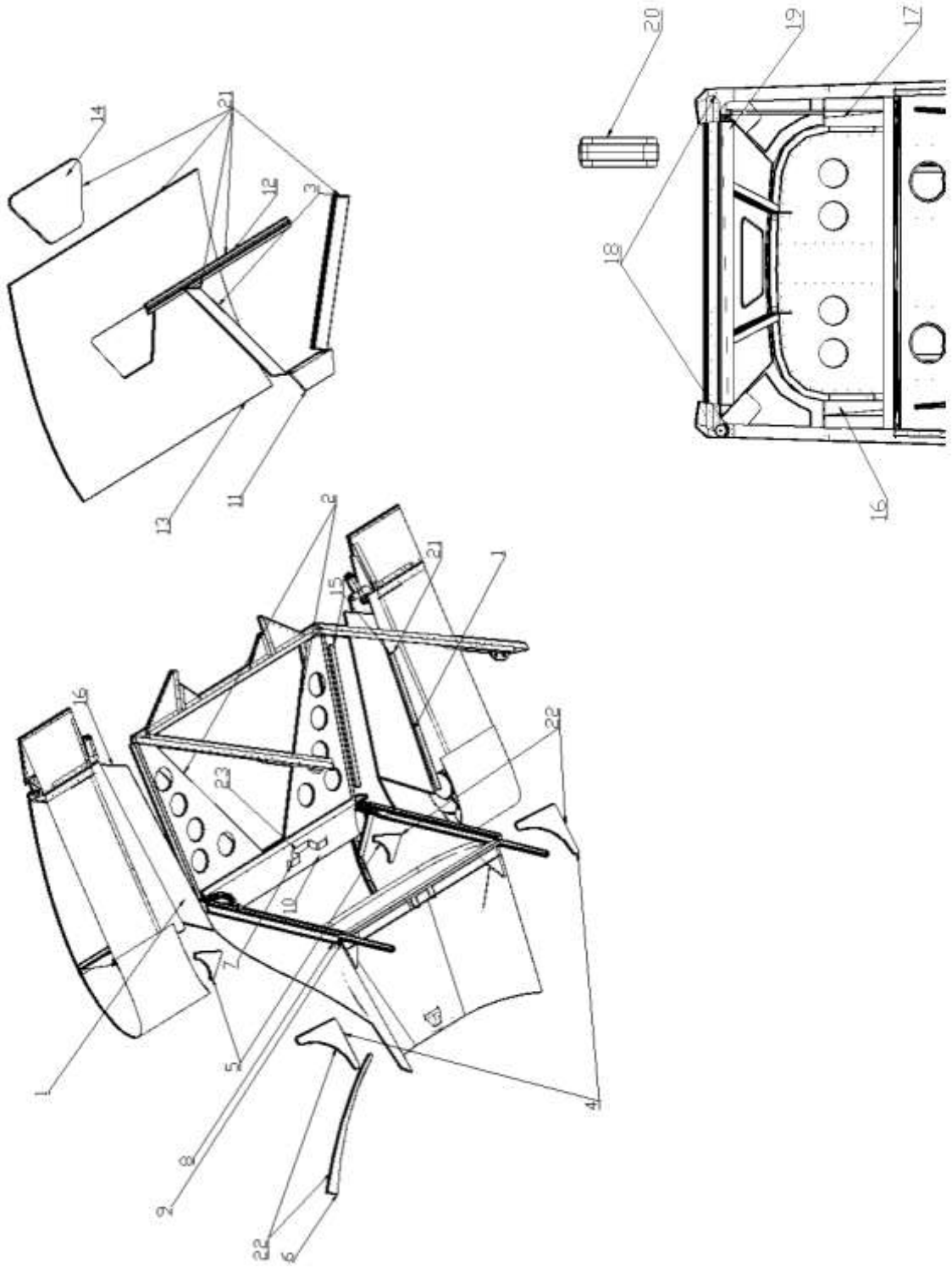
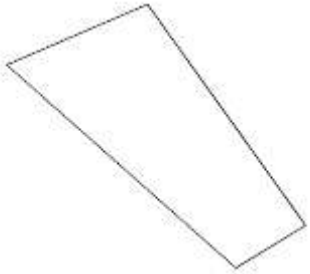


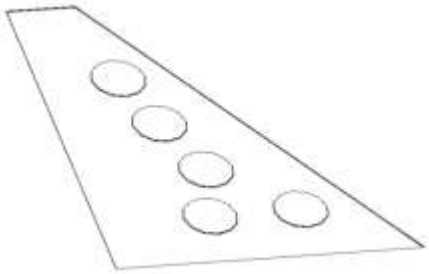
Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

Position: **1**
Part's name: Side sheet metal of the interior
Part's identification: 5510-0.0.0-KB.01.00.05
Bar code: 225000006



Position: **2**
Part's name: Upper sheet metal of the interior
Part's identification: 5320-0.0.0-KB.01.00.06
Bar code: 253000156



Position: **3**
Part's name: Middle carrier of the cockpit roof
Part's identification: 5320-0.0.0-KB.01.00.04
Bar code: 253000155



Position: **4**
Part's name: Lower sheet metal on the windshield
Part's identification: 5350-0.0.0-KB.01.00.11
Bar code: 253000161



Position: **5**
Part's name: Upper sheet metal on the windshield
Part's identification: 5350-0.0.0-KB.01.00.12
Bar code: 253000162



Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

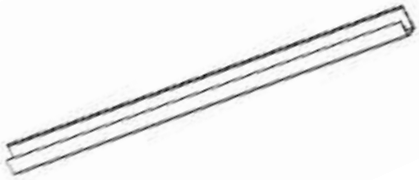
Position: **6**
Part's name: Cover of the connection cockpit-windshield
Part's identification: 5350-0.0.0-KB.01.00.14
Bar code: 253000163



Position: **7**
Part's name: Carrier of the Headphones
Part's identification: 5320-0.0.0-KB.01.00.09
Bar code: 253000159



Position: **8**
Part's name: Bigger cover of the Chrome Molybdenum rod
Part's identification: 5320-0.0.0-KB.01.00.01
Bar code: 253000152



Position: **9**
Part's name: Smaller cover of the Chrome Molybdenum rod
Part's identification: 5320-0.0.0-KB.01.00.02
Bar code: 253000153



Position: **10**
Part's name: Upper transition from the inside
Part's identification: 5350-0.0.1-KB.01.00.08
Bar code: 253000158



Table of parts for the assembly of the interior

Assembly identification:	5320-0.0.0-EN.02.00.00
Bar code:	

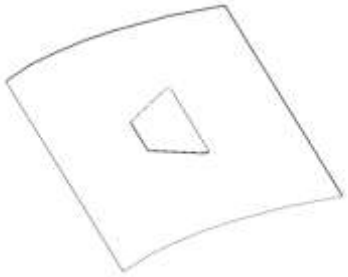
Position: **11**
Part's name: Upper front sheet metal of the interior
Part's identification: 5320-0.0.0-KB.01.00.07
Bar code: 253000157



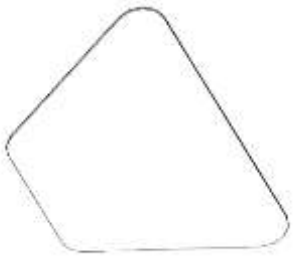
Position: **12**
Part's name: Side reinforcement of the cockpit roof
Part's identification: 5320-0.0.0-KB.01.00.89
Bar code: 253000247



Position: **13**
Part's name: Cockpit roof
Part's identification: 5330-0.0.0-KB.01.00.10
Bar code: 253000160



Position: **14**
Part's name: Windshield on the cockpit roof
Part's identification: /
Bar code: /



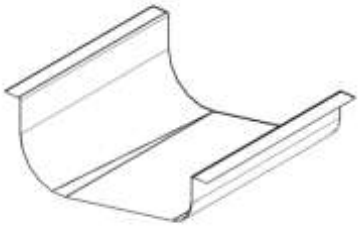
Position: **15**
Part's name: Carrier of the side sheet metal of the interior
Part's identification: 5320-0.0.0-KB.01.00.03
Bar code: 253000154



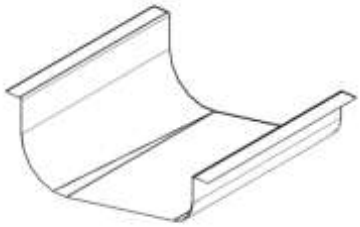
Table of parts for the assembly of the interior

Assembly identification: 5320-0.0.0-EN.02.00.00
Bar code:

Part's name: Right cover of the controls from the inside
Part's identification: 5320-2.0.0-TR.01.00.69R
Bar code: 253000084
Position: **16**



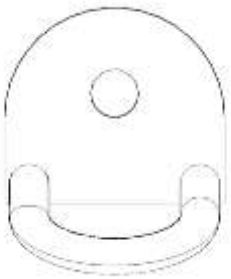
Part's name: Left cover of the controls from the inside
Part's identification: 5320-1.0.0-TR.01.00.69L
Bar code: 253000083
Position: **17**



Part's name: Cover of the parachute cables from the inside
Part's identification: 5345-0.0.0-TR.01.00.66
Bar code: 253000082
Position: **18**



Part's name: Lug for the parachute cables
Part's identification: 5340-0.0.0-KB.01-11-00-00
Bar code: 353000045
Position: **19**



Part's name: Outer sheet metal of the interior
Part's identification: 5330-0.0.0-TR.01.00.65
Bar code: 253000081
Position: **20**



Table: Bolts, screw nuts, washers and rivets used for the assembly of interior

Position	Name	Description
21	Rivet	Rivet 1/8
22	Rivet	Rivet 3/32
23	Bolt	

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INSTRUMENTS

Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Airspeed indicator
Part's identification: AS 51
Bar code: 161000030



Airspeed indicator model AS51, optional in km/h or knots.

Part's name: Transponder
Part's identification: TRT 800
Bar code: 163000001

Technical data	
Dimensions:	FI 57mm, 1600mm depth
Weight:	ca. 700g
Power consumption idle:	ca. 200mmA
Min output power:	125W
Voltage:	10, 5-16V or 22-30V



Transponder Mode A/C and S, extended squitter capability. Integrated alticoder up to 15.000ft, 100ft, Increments (TRT800H up to 35.000 ft)
Simple operation on 4-line display:
- Active- and standby-squawk
- Modes: STBY, A, A/C, S
- Flags and Flight Level
Solid state. Aircraft Adapter for ICAO 24-bit address and Flight ID remain in aircraft.

Part's name: Altimeter
Part's identification: A7
Bar code: 161000015



Altimeter model A7 model with more pointers
Range: 1000-2000ft
Small barometric window "mB"
Diameter 3" 1/8 – 80mm

Part's name: Bank and yaw indicator
Part's identification: SB100520
Bar code: 161000026



Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Vertical speed indicator
Part's identification: VS 10
Bar code: 161000004



Vertical speed indicator model VS10
Range +- 2000ft
Diameter 3" 1/8 – 80mm

Part's name: Engine RPM
Part's identification: IM 105
Bar code: 162000024



Part's name: Oil pressure indicator
Part's identification: 001058RA
Bar code: 162000028



Part's name: VHF Radio
Part's identification: ATR833 / KRT-2
Bar code: 163000054 / 163000056



ATR833



KRT-2

NOTE Optional

Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Oil temperature indicator
Part's identification: 01054RA
Bar code: 162000025



Part's name: Outside temperature indicator
Part's identification: 00126
Bar code: 162000032



NOTE Optional

Part's name: CHT Liquid temperature
Part's identification: 01060RA
Bar code: 162000027



Part's name: Voltmeter
Part's identification: 01056RA
Bar code: 162000029



Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Magnetic compass
Part's identification: 00160
Bar code: 161000005



Part's name: GPS
Part's identification: Garmin 695
Bar code: 161000011



NOTE Optional

Part's name: Hour meter
Part's identification: 00296R
Bar code: 162000026



Part's name: Trim position indicator
Part's identification: 00226 RP3
Bar code: 154000012



Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Flaps position indicator
Part's identification: 00226 RP3
Bar code: 154000012



Part's name: Flaps actuator switch
Part's identification: 00046-3
Bar code: 152000020



Part's name: Choke switch
Part's identification: 00603B
Bar code: 180000026



Part's name: Magnets switches
Part's identification: 00046CV
Bar code: 152000005





Table of parts for the assembly of the instruments

Assembly identification:
Bar code: 325000008

Part's name: Master switch
Part's identification: 00032USA
Bar code: 154000002



Part's name: Start switch
Part's identification: 00047D
Bar code: 152000001

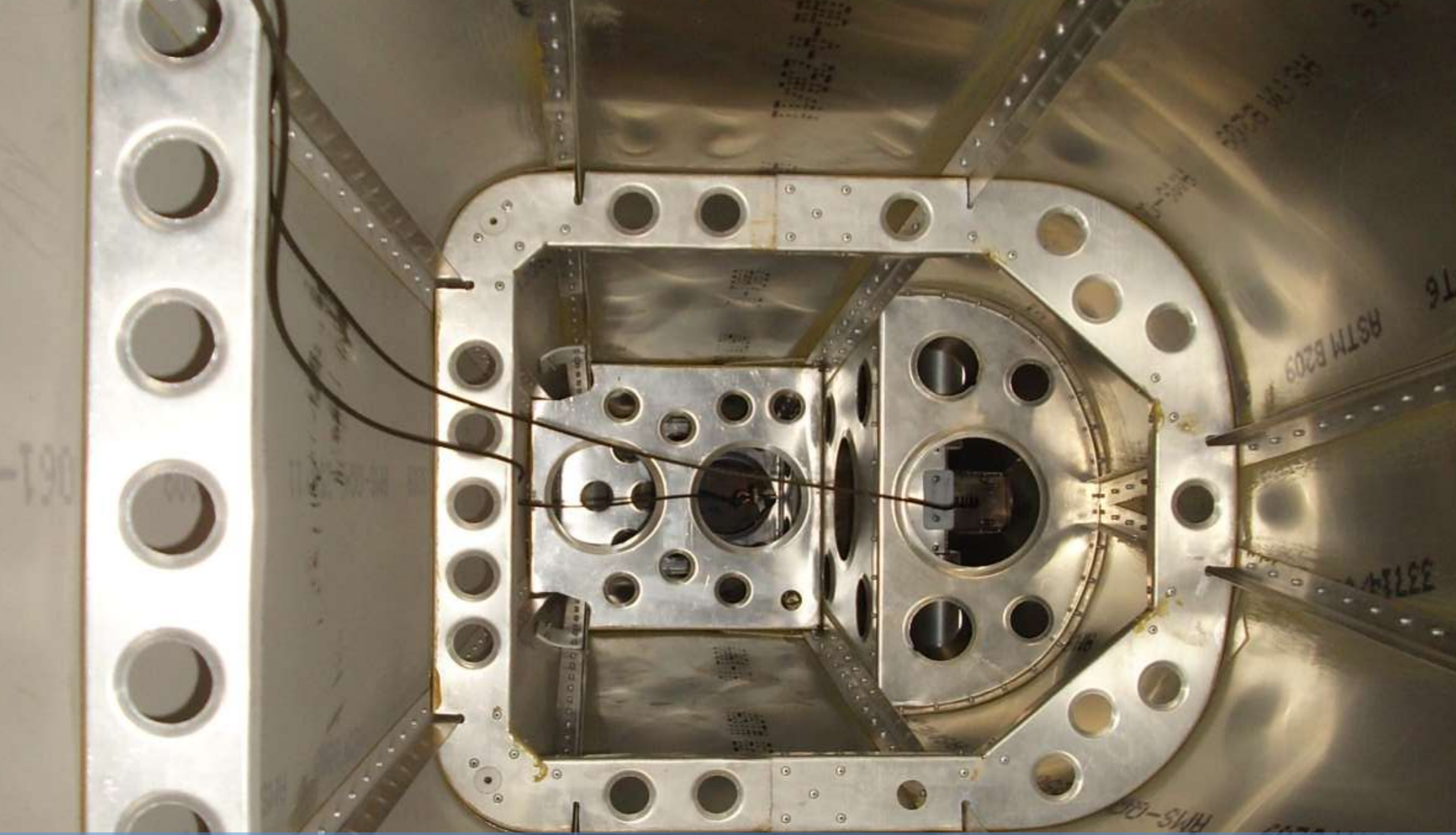


Part's name: Breakers

	5A	7A	10A	15A	30A
Part's identification:	00193-5	00193-7	00193-10	00193-15	00193-30
Bar code:	152000009	152000014	152000008	152000007	152000006

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REAR FUSELAGE

FIRST FRAMEWORK

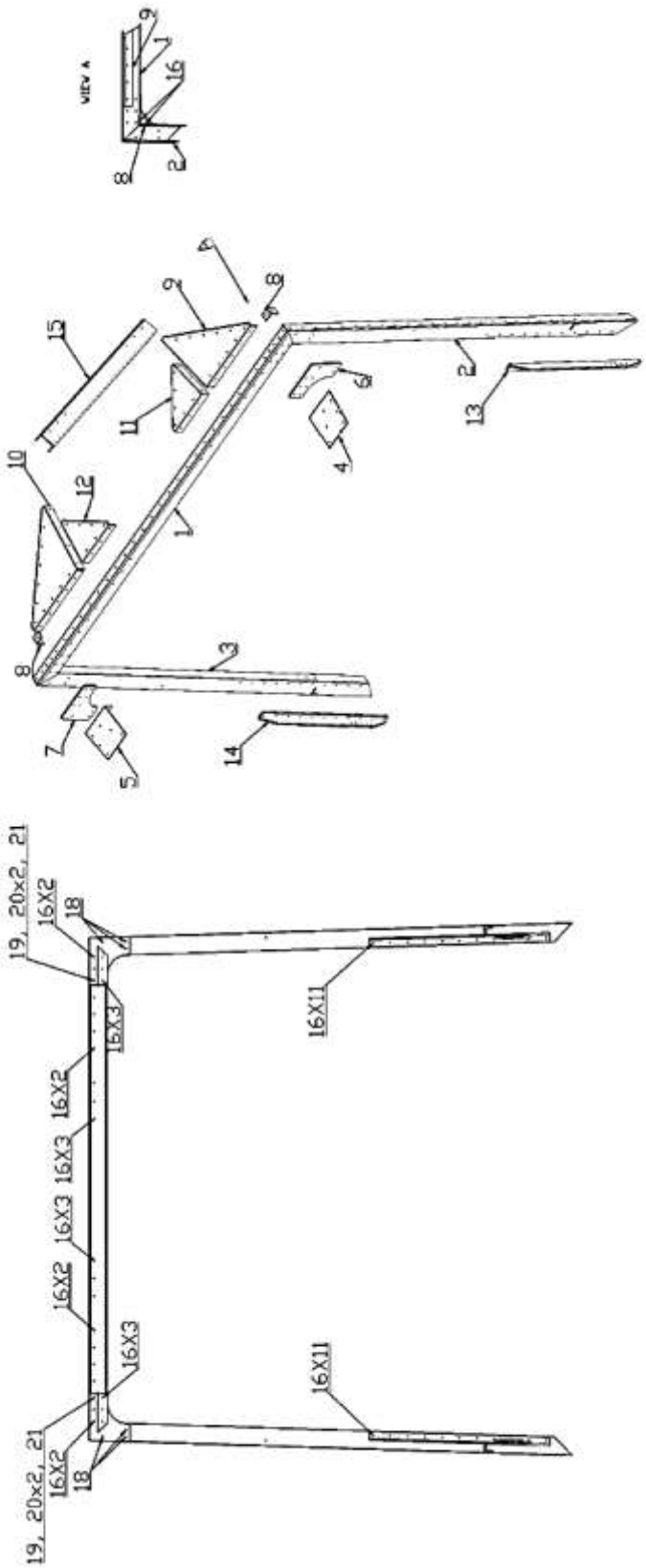


Table of parts for the assembly of the first framework	
Assembly identification:	5311-0.0.0-TR.01.01.00
Bar code:	353000019

Position: **1**
Part's name: Upper carrier
Part's identification: 5311-0.0.0-TR.01.01.01
Bar code: 253000089



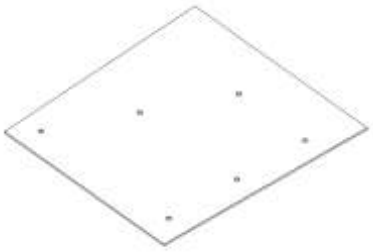
Position: **2**
Part's name: Left side carrier
Part's identification: 5311-1.0.0-TR.01.01.03L
Bar code: 253000090



Position: **3**
Part's name: Right side carrier
Part's identification: 5311-2.0.0-TR.01.01.03R
Bar code: 253000129



Position: **4**
Part's name: Left lower cage carrier
Part's identification: 5320-1.0.2-TR.01.01.05L
Bar code: 253000092



Position: **5**
Part's name: Right lower cage carrier
Part's identification: 5320-2.0.2-TR.01.01.05R
Bar code: 253000131

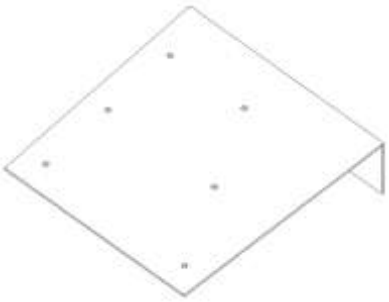


Table of parts for the assembly of the first framework

Assembly identification:	5311-0.0.0-TR.01.01.00
Bar code:	353000019

Position: **6**
Part's name: Left sheet metal for the connection of the upper and side carrier
Part's identification: 5341-1.0.0-TR.01.01.06L
Bar code: 253000093



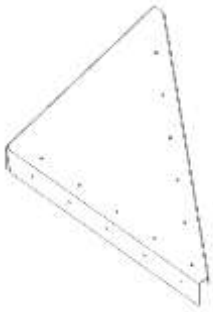
Position: **7**
Part's name: Right sheet metal for the connection of the upper and side carrier
Part's identification: 5341-2.0.0-TR.01.01.06R
Bar code: 253000132



Position: **8**
Part's name: Angular connection between the upper and the side carrier
Part's identification: 5311-0.0.0-TR.01.01.07
Bar code: 253000095



Position: **9**
Part's name: Bigger left sheet metal for the connection of the first framework and upper front stringer
Part's identification: 5320-1.0.0-TR.01.01.08L
Bar code: 253000096



Position: **10**
Part's name: Bigger right sheet metal for the connection of the first framework and upper front stringer
Part's identification: 5320-2.0.0-TR.01.01.08R
Bar code: 253000133

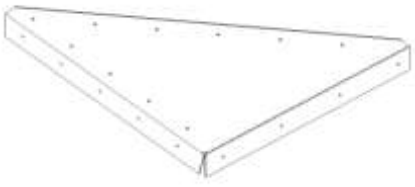


Table of parts for the assembly of the first framework

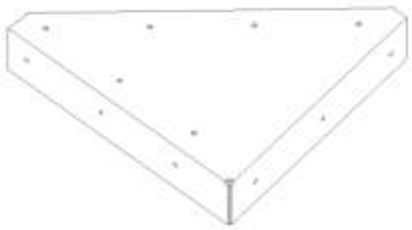
Assembly identification:	5311-0.0.0-TR.01.01.00
Bar code:	353000019

Position: **11**

Part's name: Smaller left sheet metal for the connection of the first framework and upper front stringer

Part's identification: 5320-1.0.0-TR.01.01.09L

Bar code: 253000097

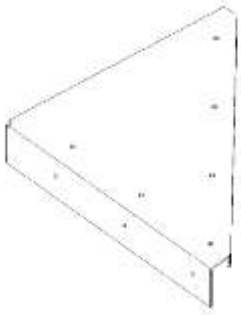


Position: **12**

Part's name: Smaller right sheet metal for the connection of the first framework and upper front stringer

Part's identification: 5320-2.0.0-TR.01.01.09R

Bar code: 253000134



Position: **13**

Part's name: Left profile for the connection of the belt carrier

Part's identification: 2510-1.0.0-TR.01.01.11L

Bar code: 225000001

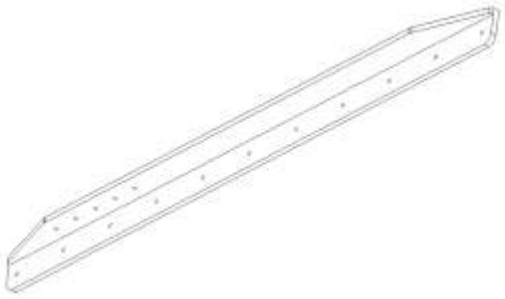


Position: **14**

Part's name: Right profile for the connection of the belt carrier

Part's identification: 2510-2.0.0-TR.01.01.11R

Bar code: 225000004



Position: **15**

Part's name: Upper reinforcement of the first framework

Part's identification: 5311-0.0.0-TR.01.01.15

Bar code: 253000424



Table: Bolts, screw nuts, washers and rivets used for the assembly of the first framework

Position	Name	Description
16	1661-0510	Rivet 5/32-10
17	1661-0512	Rivet 5/32-12
18	01604-0510	Rivet F5/32-10
19	AN3-5A	Bolt 3/16-5A
20	AN960-10	Washer 3/16
21	AN365-1032	Screw nut 3/16

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SECOND FRAMEWORK

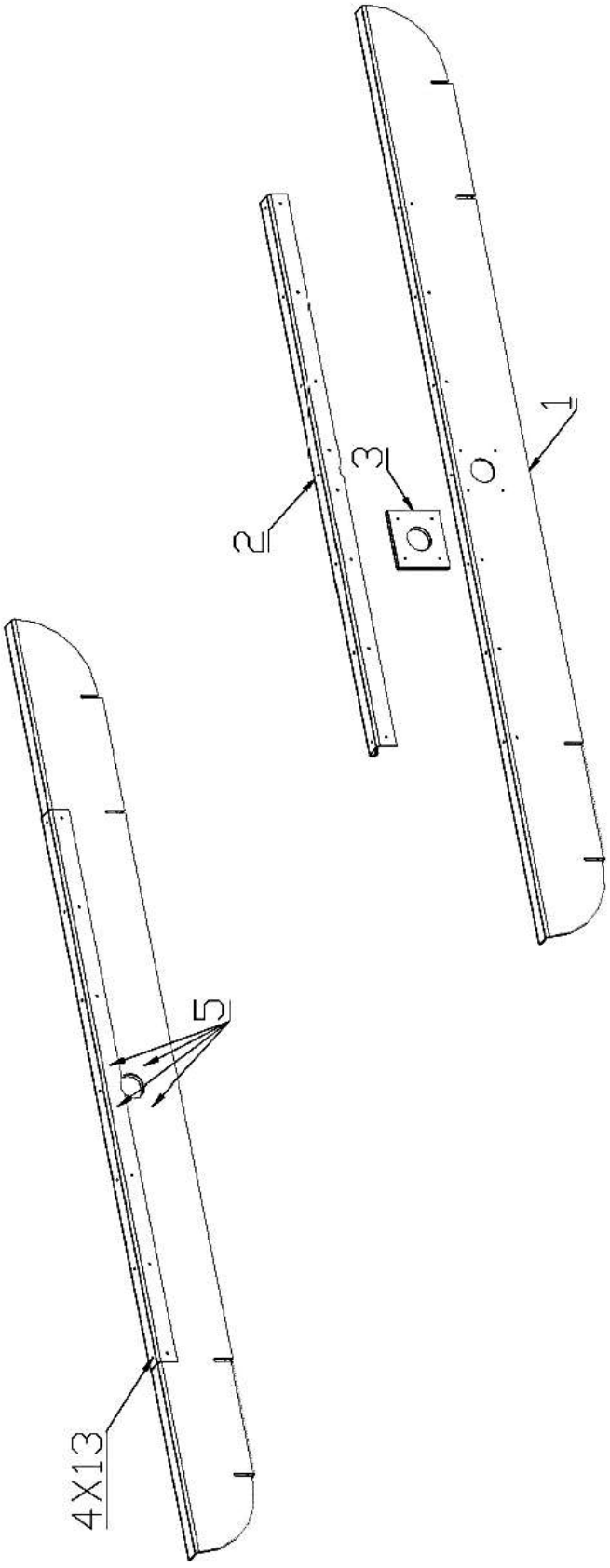


Table of parts for the assembly of the second framework	
Assembly identification:	5311-0.0.0-TR.01.02.00
Bar code:	353000020

Position: **1**

Part's name: Main profile of the second framework
Part's identification: 5311-0.0.0-TR01.02.01
Bar code: 253000103



Position: **2**

Part's name: Longitudinal reinforcement of the second framework
Part's identification: 5311-0.0.0-TR.01.02.02
Bar code: 253000104



Position: **3**

Part's name: Teflon bearing of the torsion lever of the controls
Part's identification: 2720-0.0.0-TR.01.02.04
Bar code: 253000400

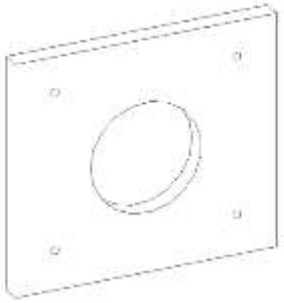


Table: Bolts, screw nuts, washers and rivets used for the assembly of the second framework

Position	Name	Description
4	1661-0510	Rivet 5/32-10
5	1661-0516	Rivet 5/32-16

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THIRD FRAMEWORK

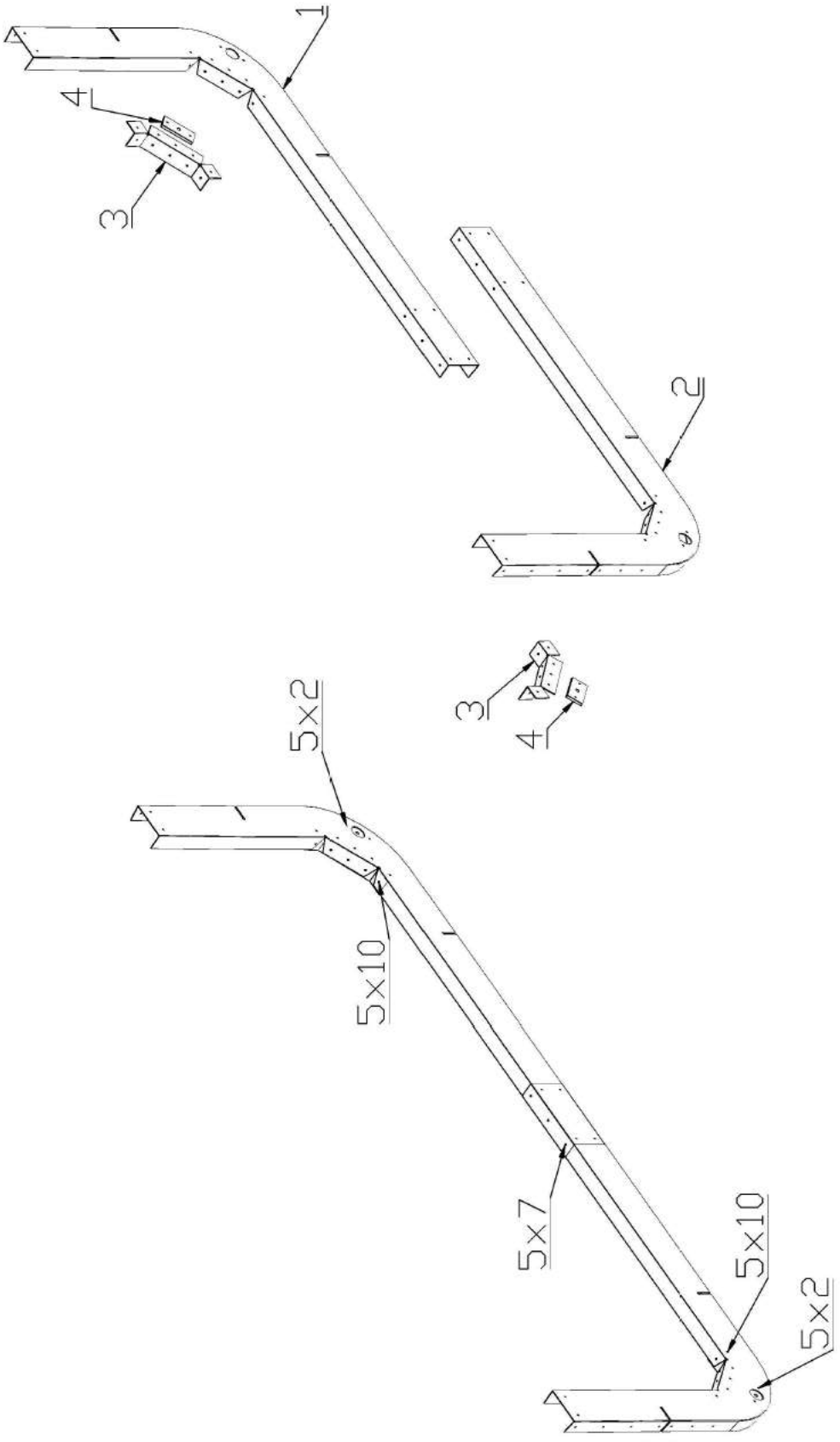
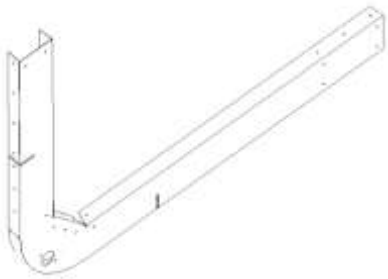


Table of parts for the assembly of the third framework	
Assembly identification:	5311-0.0.0-TR.01.03.00
Bar code:	353000021

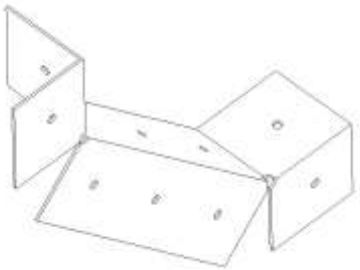
Position: **1**
Part's name: Left part of the third framework
Part's identification: 5311-1.0.0—TR.01.03.01
Bar code: 253000106



Position: **2**
Part's name: Right part of the third framework
Part's identification: 5311-2.0.0-TR.01.03.02
Bar code: 253000108



Position: **3**
Part's name: Reinforcement of the third framework
Part's identification: 5311-0.0.0-TR.01.03.03
Bar code: 253000109



Position: **4**
Part's name: Teflon rope conductor
Part's identification: 2720-0.0.0-TR.01.04.04
Bar code: 227000032



Table: Bolts, screw nuts, washers and rivets used for the assembly of the third framework

Position	Name	Description
5	1661-0410	Rivet 1/8-10

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FOURTH FRAMEWORK

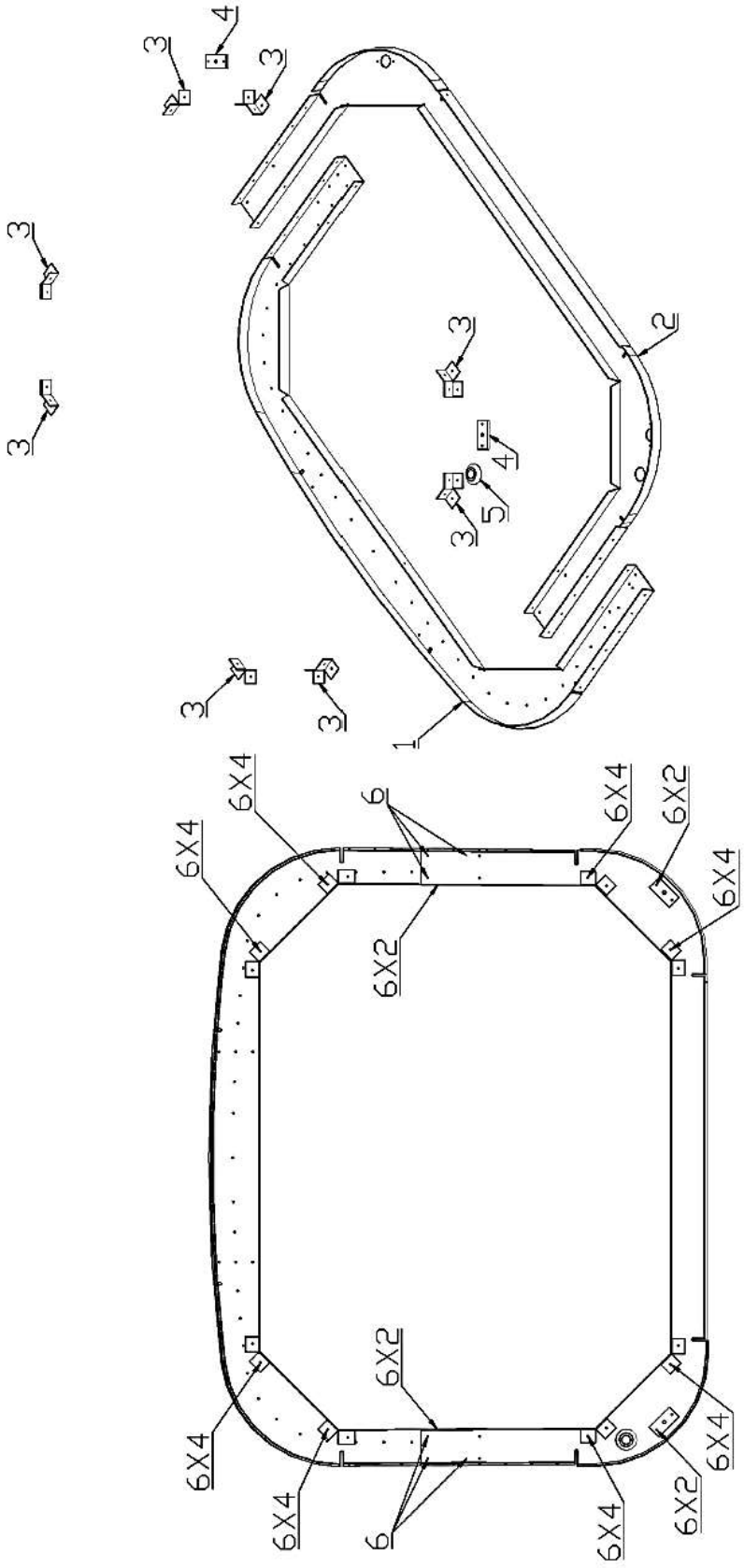


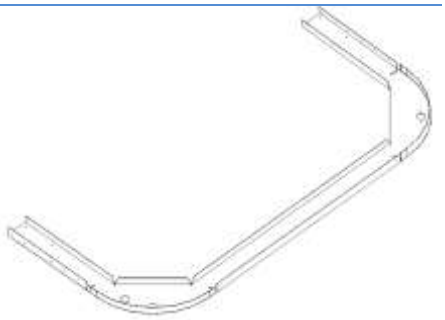
Table of parts for the assembly of the fourth framework

Assembly identification: 5311-0.0.0-TR.01.04.00
Bar code: 353000022

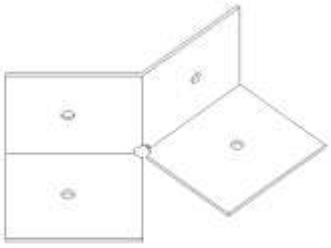
Position: **1**
Part's name: Upper part of the fourth framework
Part's identification: 5311-0.0.1-TR.01.04.01
Bar code: 253000110



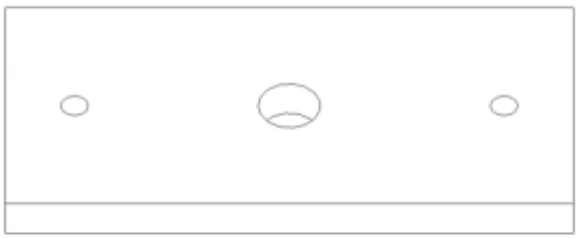
Position: **2**
Part's name: Lower part of the fourth framework
Part's identification: 5311-0.0.2-TR.01.04.02
Bar code: 253000112



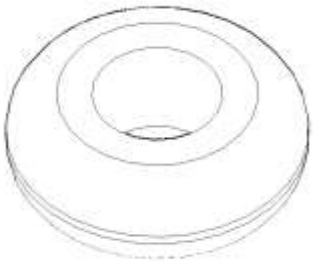
Position: **3**
Part's name: Reinforcement of the framework
Part's identification: 5311-0.0.0-TR.01.04.03
Bar code: 253000113



Position: **4**
Part's name: Teflon rope conductor
Part's identification: 2720-0.0.0-TR.01.04.04
Bar code: 227000032



Position: **5**
Part's name: Rubber inlet for the cables
Part's identification: MS35489-14
Bar code: 174000011



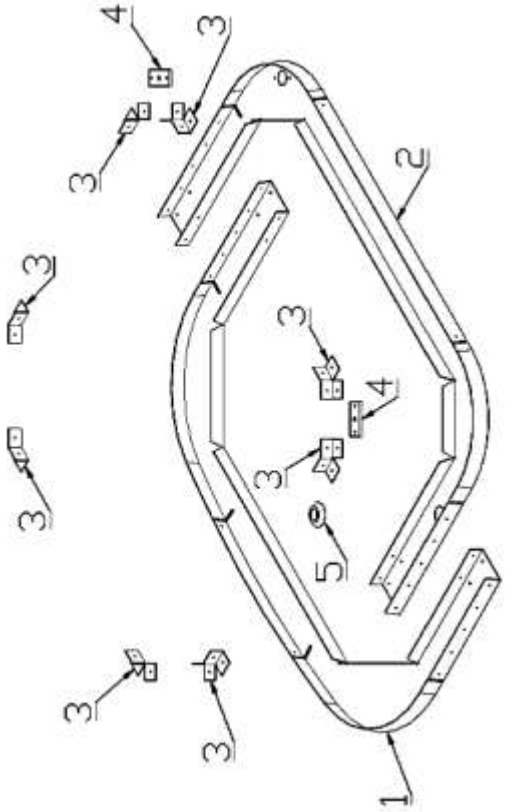
NOTE Standard part

Table: Bolts, screw nuts, washers and rivets used for the assembly of the fourth framework

Position	Name	Description
6	1661-0410	Rivet 1/8-10

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FIFTH FRAMEWORK



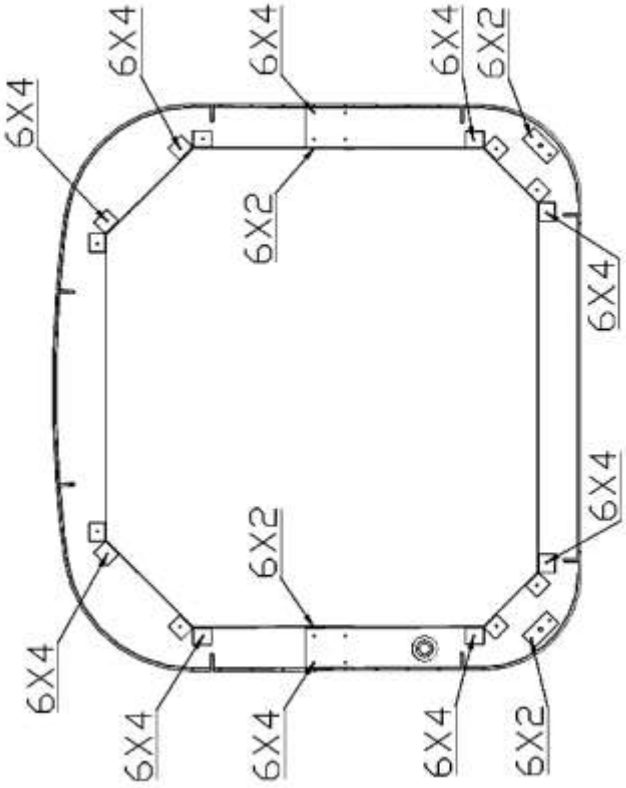
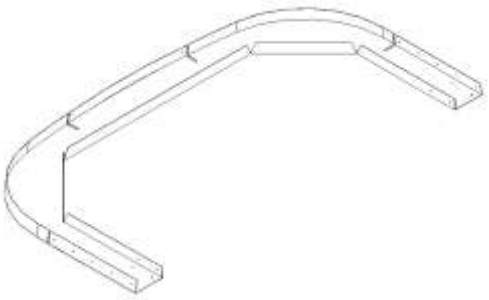


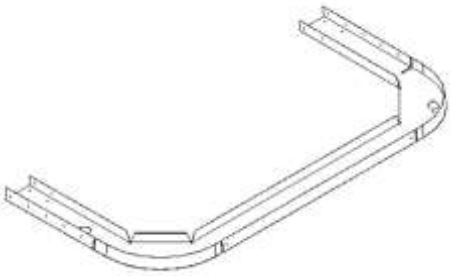
Table of parts for the assembly of the fifth framework

Assembly identification:	5311-0.0.0-TR.01.05.00
Bar code:	353000023

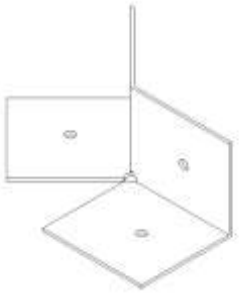
Position: **1**
Part's name: Upper part of the fifth framework
Part's identification: 5311-0.0.1-TR.01.05.01
Bar code: 253000114



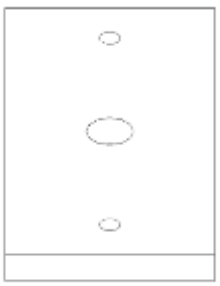
Position: **2**
Part's name: Lower part of the fifth framework
Part's identification: 5311-0.0.2-TR.01.05.02
Bar code: 253000116



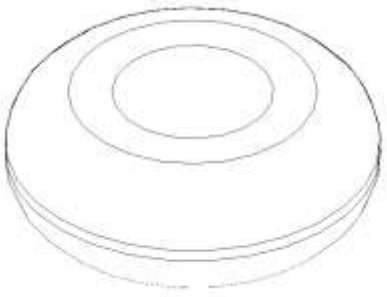
Position: **3**
Part's name: Reinforcement of the framework
Part's identification: 5311-0.0.0-TR.01.04.03
Bar code: 253000113



Position: **4**
Part's name: Teflon rope conductor
Part's identification: 2720-0.0.0-TR.01.04.04
Bar code: 227000032



Position: **5**
Part's name: Rubber inlet for the cables
Part's identification: MS35489-14
Bar code: 174000011



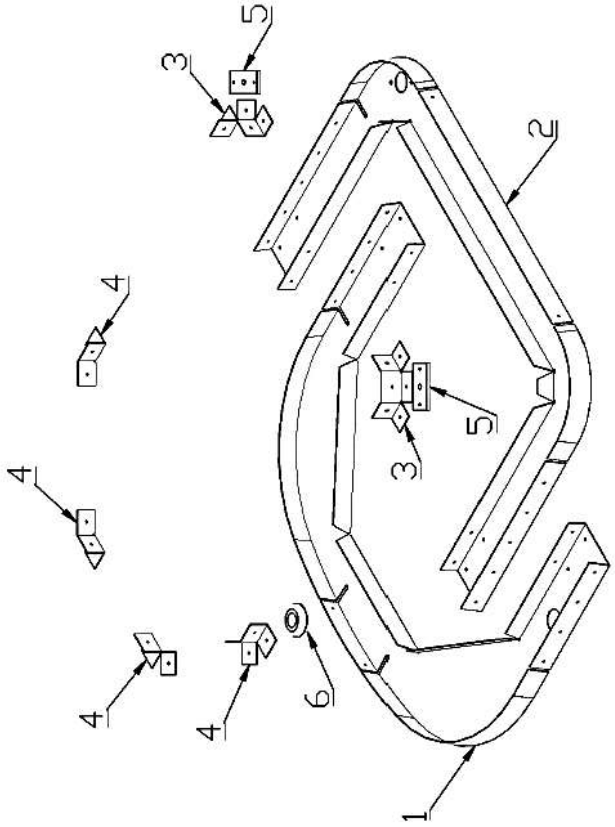
NOTE Standard part

Table: Bolts, screw nuts, washers and rivets used for the assembly of the fifth framework

Position	Name	Description
6	1661-0410	Rivet 1/8-10

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SIXTH FRAMEWORK



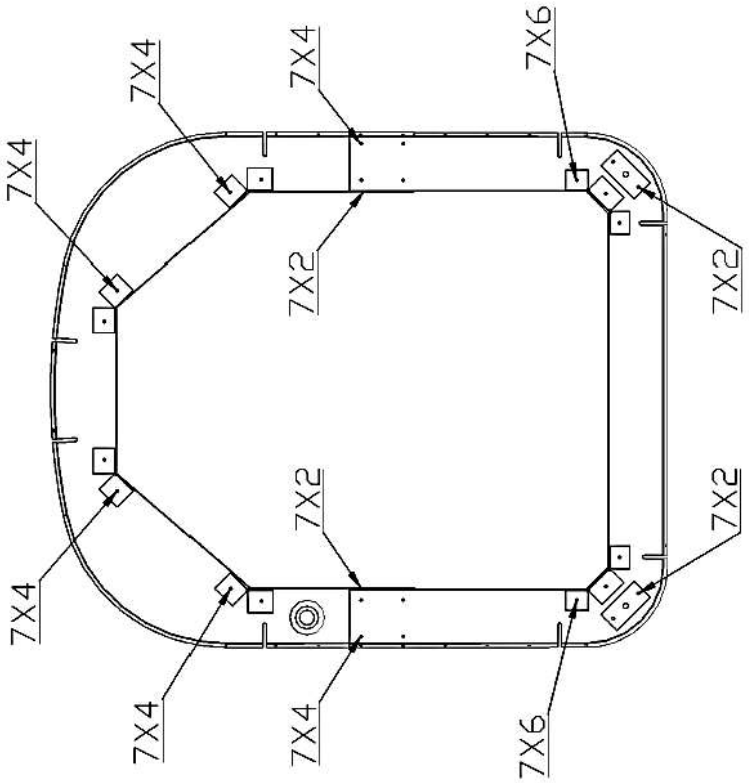
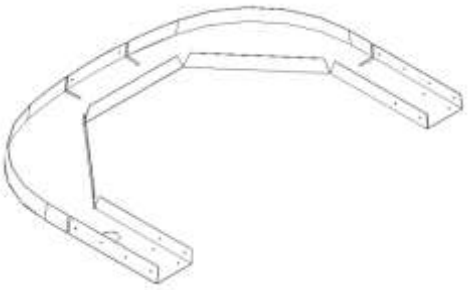
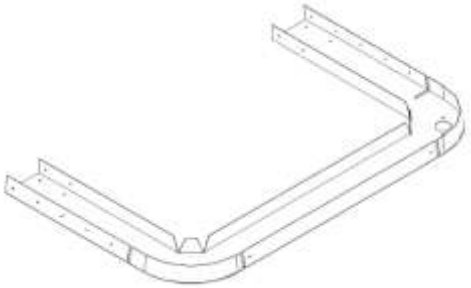


Table of parts for the assembly of the sixth framework	
Assembly identification:	5311-0.0.0-TR.01.06.00
Bar code:	353000024

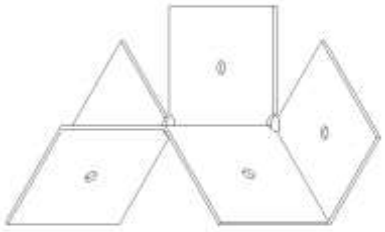
Position: **1**
Part's name: Upper part of the sixth framework
Part's identification: 5311-0.0.1-TR.01.06.01
Bar code: 253000412



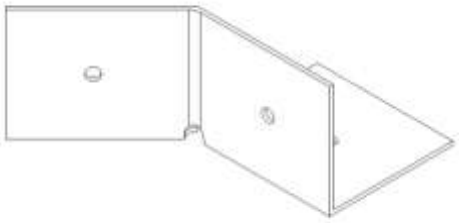
Position: **2**
Part's name: Lower part of the sixth framework
Part's identification: 5311-0.0.2-TR.01.06.02
Bar code: 253000121



Position: **3**
Part's name: Reinforcement of the sixth framework
Part's identification: 5311-0.0.0-TR.01.06.03
Bar code: 253000122



Position: **4**
Part's name: Reinforcement of the framework
Part's identification: 5311-0.0.0-TR.01.04.03
Bar code: 253000113



Position: **5**
Part's name: Teflon conductor for the rope
Part's identification: 2720-0.0.0-TR.01.04.04
Bar code: 227000032

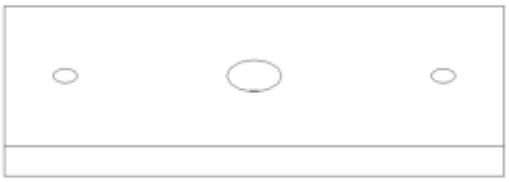
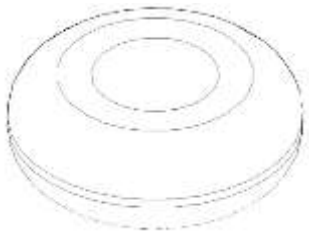


Table of parts for the assembly of the sixth framework	
Assembly identification:	5311-0.0.0-TR.01.06.00
Bar code:	353000024

Position: **6**

Part's name: Rubber inlet of the cables
Part's identification: MS35489-14
Bar code: 174000011



NOTE Standard part

Table: Bolts, screw nuts, washers and rivets used for the assembly of the sixth framework

Position	Name	Description
6	1661-0410	Rivet 1/8-10

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BASIC STRUCTURE OF THE FUSELAGE

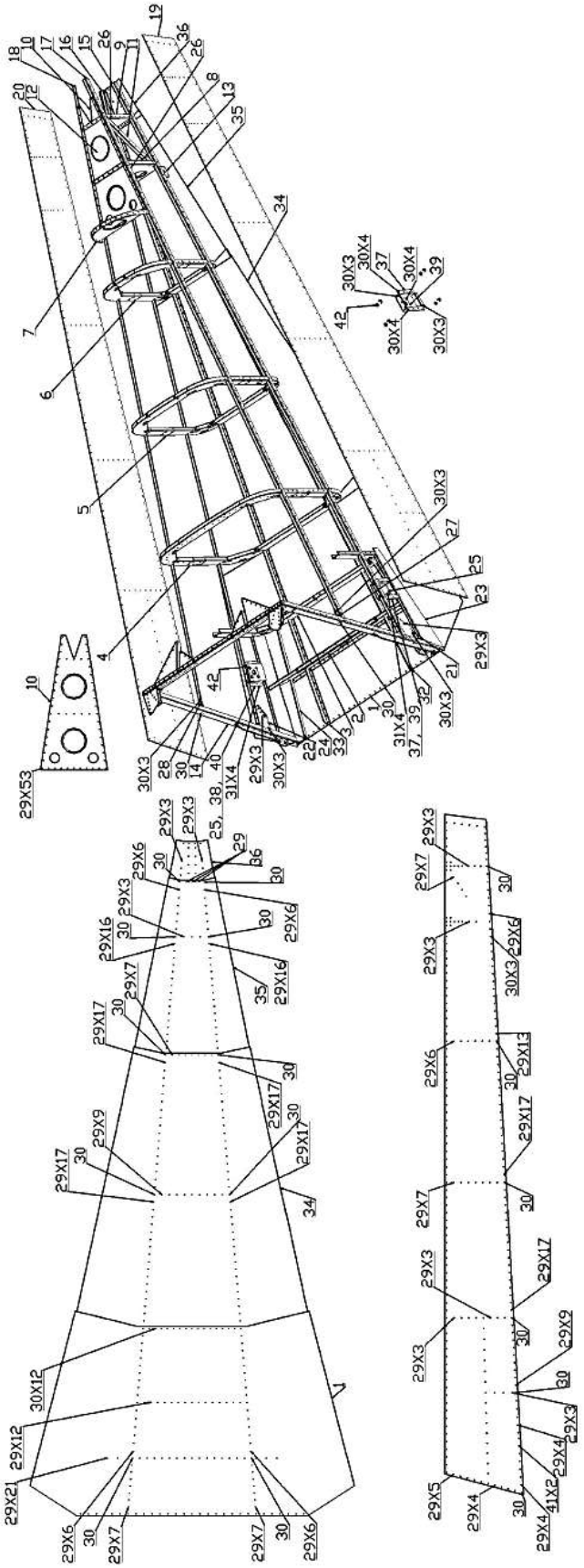


Table of parts for the assembly of the basic structure of the fuselage

Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

Position: **1**
Part's name: Front lower skin
Part's identification: 5330-0.1.2-TR.01.00.60
Bar code: 253000077



Position: **2**
Part's name: Second framework
Part's identification: 5311-0.0.0-TR.01.02.00
Bar code: 353000020



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

Position: **3**
Part's name: Third framework
Part's identification: 5311-0.0.0-TR.01.03.00
Bar code: 353000021



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

Position: **4**
Part's name: Fourth framework
Part's identification: 5311-0.0.0-TR.01.04.00
Bar code: 353000022



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

Position: **5**
Part's name: Fifth framework
Part's identification: 5311-0.0.0-TR.01.05.00
Bar code: 353000023



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

Table of parts for the assembly of the basic structure of the fuselage

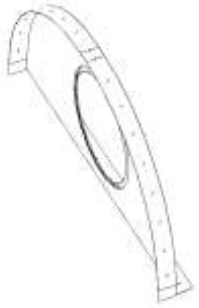
Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

Position: **6**
Part's name: Sixth framework
Part's identification: 5311-0.0.0-TR.01.06.00
Bar code: 353000024



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

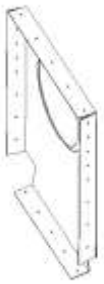
Position: **7**
Part's name: Seventh framework
Part's identification: 5311-0.0.0-TR.01.00.02
Bar code: 253000019



Position: **8**
Part's name: Eight framework
Part's identification: 5311-0.0.0-TR.01.00.03
Bar code: 253000020



Position: **9**
Part's name: Ninth framework
Part's identification: 5311-0.0.0-TR.01.00.04
Bar code: 253000021



Position: **10**
Part's name: Rear connection of the middle stringers
Part's identification: 5320-0.0.0-TR.01.00.05F
Bar code: 253000399

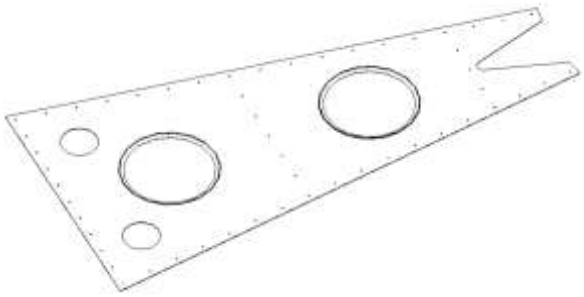


Table of parts for the assembly of the basic structure of the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

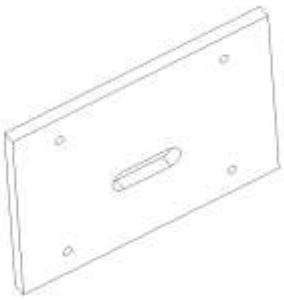
Position: **11**
Part's name: Left slope stiffening of the eighth and ninth framework
Part's identification: 5320-1.0.0-TR.01.00.06L
Bar code: 253000023



Position: **12**
Part's name: Right slope stiffening of the eighth and ninth framework
Part's identification: 5320-2.0.0-TR.01.00.06R
Bar code: 253000024



Position: **13**
Part's name: Rear guide of the rope
Part's identification: 2720-0.0.0TR.01.00.08
Bar code: 227000009



Position: **14**
Part's name: First framework
Part's identification: 5311-0.0.0-TR.01.01.00
Bar code: 353000019



NOTE Complete assembly as the subassembly of the basic structure of the fuselage

Position: **15**
Part's name: Lower left stringer
Part's identification: 5313-1.0.2-TR.01.00.09L
Bar code: 253000025



Table of parts for the assembly of the basic structure of the fuselage

Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

Position: **16**
Part's name: Right lower stringer
Part's identification: 5313-2.0.2-TR.01.00.09R
Bar code: 253000026



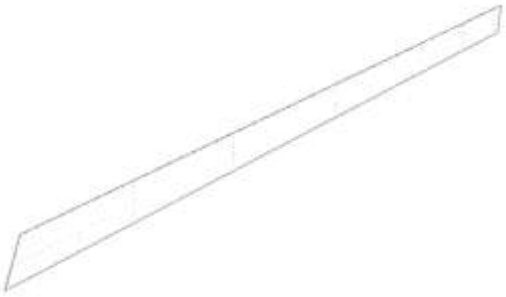
Position: **17**
Part's name: Left middle stringer
Part's identification: 5313-TR.01.00.10L
Bar code: 253000027



Position: **18**
Part's name: Right middle stringer
Part's identification: 5313-2.0.3-TR.01.00.10R
Bar code: 253000028



Position: **19**
Part's name: Left side skin
Part's identification: 5330-1.0.0-TR.01.00.12L
Bar code: 253000031

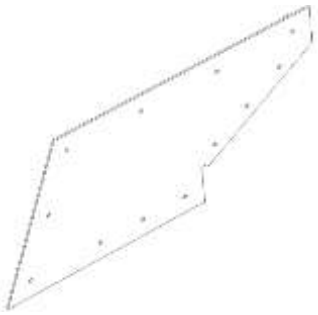


Position: **20**
Part's name: Right side skin
Part's identification: 5330-2.0.0-TR.01.00.12R
Bar code: 253000032

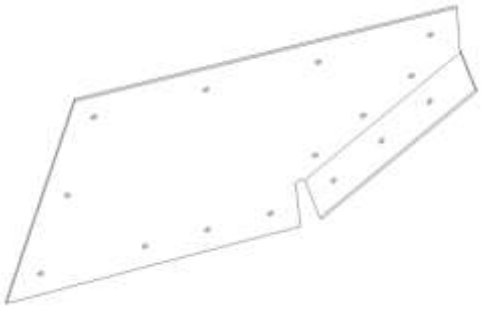


Table of parts for the assembly of the basic structure of the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

Position: **21**
Part's name: Carrier on the outer lower left stringer
Part's identification: 5320-1.0.0-TR.01.01.14L
Bar code: 253000102



Position: **22**
Part's name: Carrier on the outer lower right stringer
Part's identification: 5320-2.0.0-TR.01.01.14R
Bar code: 253000137



Position: **23**
Part's name: Left lower side reinforcement between the first and the fourth framework
Part's identification: 5320-1.0.0-TR.01.00.36L
Bar code: 253000058



Position: **24**
Part's name: Right lower side reinforcement between the first and the fourth framework
Part's identification: 5320-2.0.0-TR.01.00.36R
Bar code: 253000059



Position: **25**
Part's name: Teflon support of the rear control bridge
Part's identification: 2700-0.0.0-TR.01.00.07
Bar code: 227000008

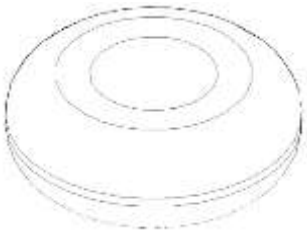


Table of parts for the assembly of the basic structure of the fuselage

Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

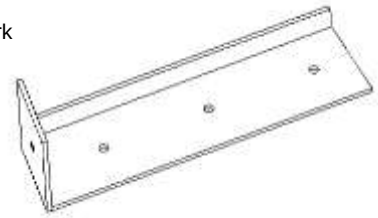
Position: **26**

Part's name: Rubber inlet for the cables
Part's identification: MS35489-14
Bar code: 174000011



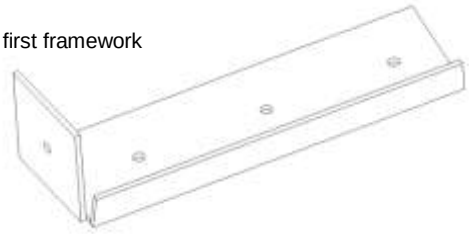
Position: **27**

Part's name: Left sheet metal for the connection of the middle stringer and first framework
Part's identification: 5320-1.0.0-TR.01.01.10L
Bar code: 253000098



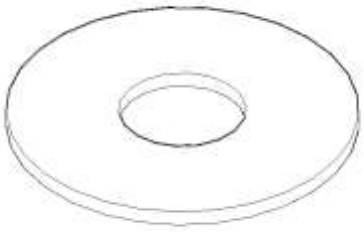
Position: **28**

Part's name: Right sheet metal for the connection of the middle stringer and the first framework
Part's identification: 5320-2.0.0-TR.01.01.10R
Bar code: 253000135



Position: **31**

Part's name: Washer for the connection of the Teflon support of the rear control bridge
Part's identification: 2700-0.0.0-TR.01.00.64
Bar code: 227000027



Position: **32**

Part's name: Left bottom stringer
Part's identification: 5313-1.0.0-TR.01.00.01L
Bar code: 253000017



Table of parts for the assembly of the basic structure of the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-08F
Bar code:	353000054

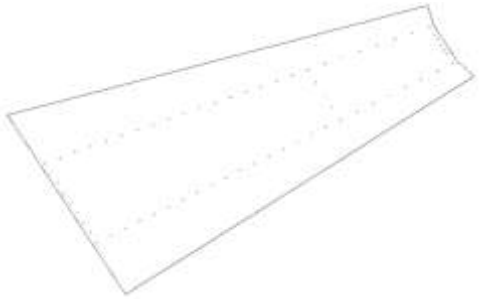
Position: **33**
Part's name: Right bottom stringer
Part's identification: 5313-2.0.0-TR.01.00.01R
Bar code: 253000018



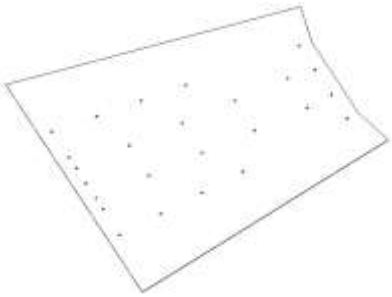
Position: **34**
Part's name: Lower middle skin
Part's identification: 5330-0.3.2-TR.01.00.61
Bar code: 253000078



Position: **35**
Part's name: Lower rear skin
Part's identification: 5330-0.2.2-TR.01.00.62
Bar code: 253000079



Position: **36**
Part's name: Lower tail skin
Part's identification: 5330-0.0.0-TR.01.00.63
Bar code: 253000080



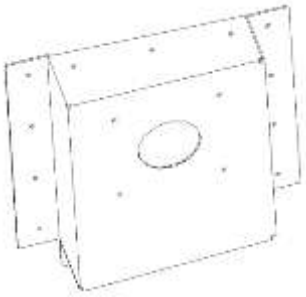
Position: **37**
Part's name: Left carrier of the Teflon bearing of the rear control bridge
Part's identification: 2700-1.0.0-TR.01.00.34L
Bar code: 227000012



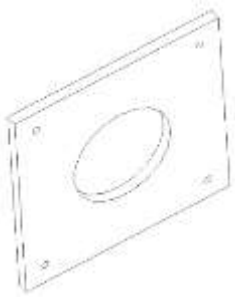
Table of parts for the assembly of the basic structure of the fuselage

Assembly identification: 5310-0.0.0-TR.01.00.00-08F
Bar code: 353000054

Position: **38**
Part's name: Right carrier of the Teflon bearing of the rear control bridge
Part's identification: 2700-2.0.0-TR.01.00.34R
Bar code: 227000013



Position: **39**
Part's name: Left bearing of the rear control bridge
Part's identification: 2700-1.0.0-TR.01.00.35L
Bar code: 227000014



Position: **40**
Part's name: Right bearing of the rear control bridge
Part's identification: 2700-2.0.0-TR.01.00.35R
Bar code: 227000015

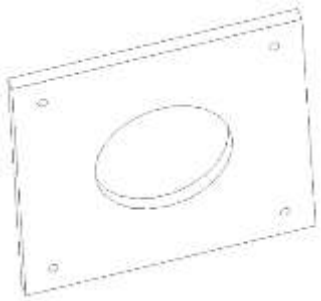
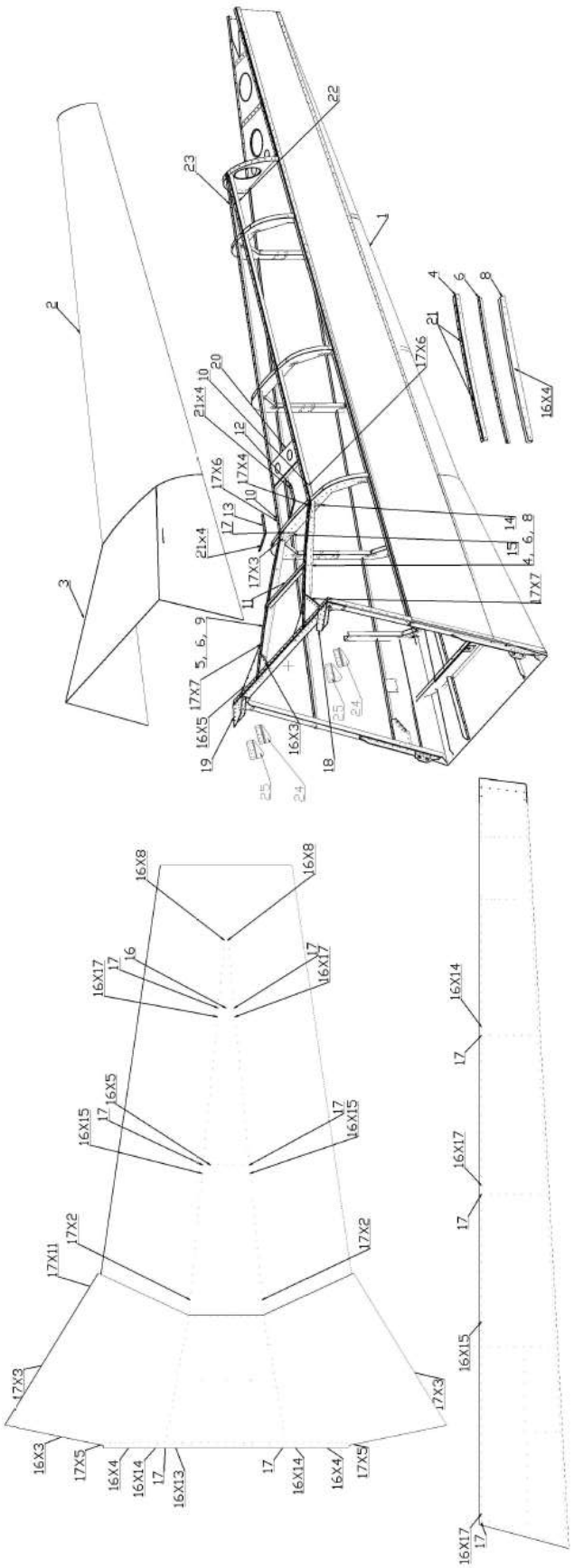


Table: Bolts, screw nuts, washers and rivets used for the assembly of the basic structure of the fuselage

Position	Name	Description
29	1661-0410	Rivet 1/8-10
30	1661-0510	Rivet 5/32-10
41	1661-0512	Rivet 5/32-12
42	AN 3/16	Bolt 3/16-7

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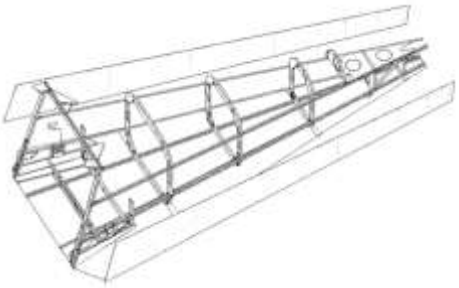
INSTALLATION OF THE FUSELAGE STRUCTURE



Assembly identification: 5310-0.0.0-TR.01.00.00-07F

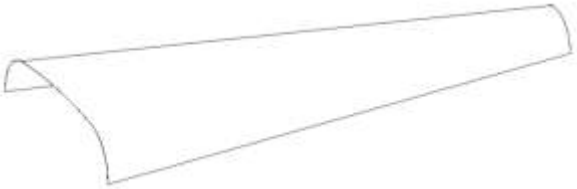
Table of parts for the assembly of the installation of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-07F
Bar code:	353000055

Position: **1**
Part's name: Basic structure of the fuselage
Part's identification: 5310-0.0.0-TR.01.00.00-08F
Bar code: 353000054

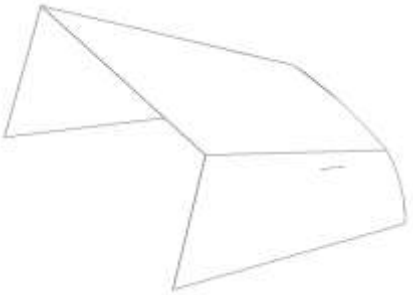


NOTE Complete assembly as the subassembly of the installation of the fuselage structure

Position: **2**
Part's name: Upper rear skin
Part's identification: 5330-0.2.1-TR.01.00.59
Bar code: 253000076



Position: **3**
Part's name: Upper front skin
Part's identification: 5330-0.1.1-TR.01.00.58
Bar code: 253000075



Position: **4**
Part's name: Outer left "L" profile
Part's identification: 5313-1.0.0-TR.01.07.01L
Bar code: 253000123



Position: **5**
Part's name: Outer right "L" profile
Part's identification: 5313-2.0.0-TR.01.07.01R
Bar code: 253000139



Table of parts for the assembly of the installation of the fuselage structure

Assembly identification:	5310-0.0.0-TR.01.00.00-07F
Bar code:	353000055

Position: **6**
Part's name: Inner left "L" profile
Part's identification: 5313-1.0.0-TR.01.07.02L
Bar code: 253000124



Position: **7**
Part's name: Inner right "L" profile
Part's identification: 5313-2.0.0-TR.01.07.02R
Bar code: 253000140



Position: **8**
Part's name: Left "U" profile – connection of the outer and inner "L" profile
Part's identification: 5320-1.0.0-TR.01.07.03L
Bar code: 253000125



Position: **9**
Part's name: Right "U" profile – connection of the outer and inner "L" profile
Part's identification: 5320-2.0.0-TR.01.07.03R
Bar code: 253000141



Position: **10**
Part's name: Side sheet metal for the connection of the front and rear upper stringer
Part's identification: 5320-0.0.0-TR.01.07.06
Bar code: 253000128



Table of parts for the assembly of the installation of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-07F
Bar code:	353000055

Position: **11**
Part's name: Reinforcement at the parachute opening
Part's identification: 5320-0.0.0-TR.01.00.52
Bar code: 253000068



Position: **12**
Part's name: Left sheet metal for the connection of the front and rear stringer
Part's identification: 5320-1.0.0-TR.01.07.04L
Bar code: 253000126



Position: **13**
Part's name: Right sheet metal for the connection of the front and rear stringer
Part's identification: 5320-2.0.0-TR.01.07.04R
Bar code: 253000142



Position: **14**
Part's name: Left profile for the connection of the front upper stringer and fourth framework
Part's identification: 5320-1.0.0-TR.01.07.05L
Bar code: 253000127



Position: **15**
Part's name: Right profile for the connection of the front upper stringer and fourth framework
Part's identification: 5320-2.0.0-TR.01.07.05R
Bar code: 253000143

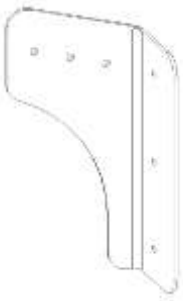
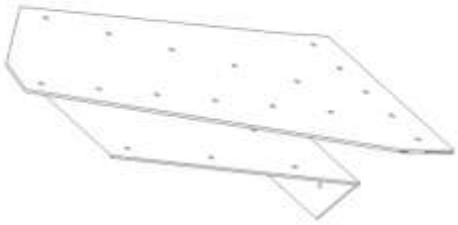


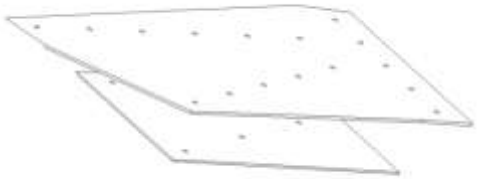
Table of parts for the assembly of the installation of the fuselage structure

Assembly identification:	5310-0.0.0-TR.01.00.00-07F
Bar code:	353000055

Position: **18**
Part's name: Left upper carrier of the cage
Part's identification: 5320-1.0.1-TR.01.01.04L
Bar code: 253000091



Position: **19**
Part's name: Right upper carrier of the cage
Part's identification: 5320-2.0.1-TR.01.01.04R
Bar code: 253000130



Position: **20**
Part's name: Radio antenna carrier
Part's identification: 5345-0.0.0-TR.01.00.70F
Bar code: 253000390



Position: **22**
Part's name: Left upper stringer
Part's identification: 5313-1.0.1-TR.01.00.11L
Bar code: 253000029

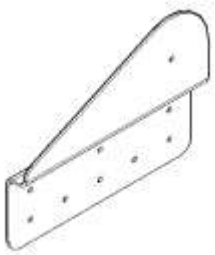


Position: **23**
Part's name: Right upper stringer
Part's identification: 5313-2.0.1-TR.01.00.11R
Bar code: 253000397



Table of parts for the assembly of the installation of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-07F
Bar code:	353000055

Position: **24**
Part's name: Upper left carrier of the belt
Part's identification: 2510-1.0.1-TR.01.07.07L
Bar code: 225000003



Part's name: Upper right carrier of the belt
Part's identification: 2510-2.0.1-TR.01.07.07R
Bar code: 225000005
Position: **25**

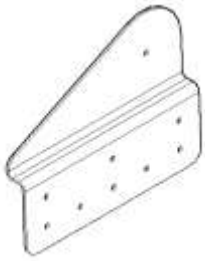


Table: Bolts, screw nuts, washers and rivets used for the installation of the fuselage structure

Position	Name	Description
16	1661-0410	Rivet 1/8-10
17	1661-0510	Rivet 5/32-10
21	01604-0410	Rivet F1/8-10

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ASSEMBLY OF THE FUSELAGE STRUCTURE

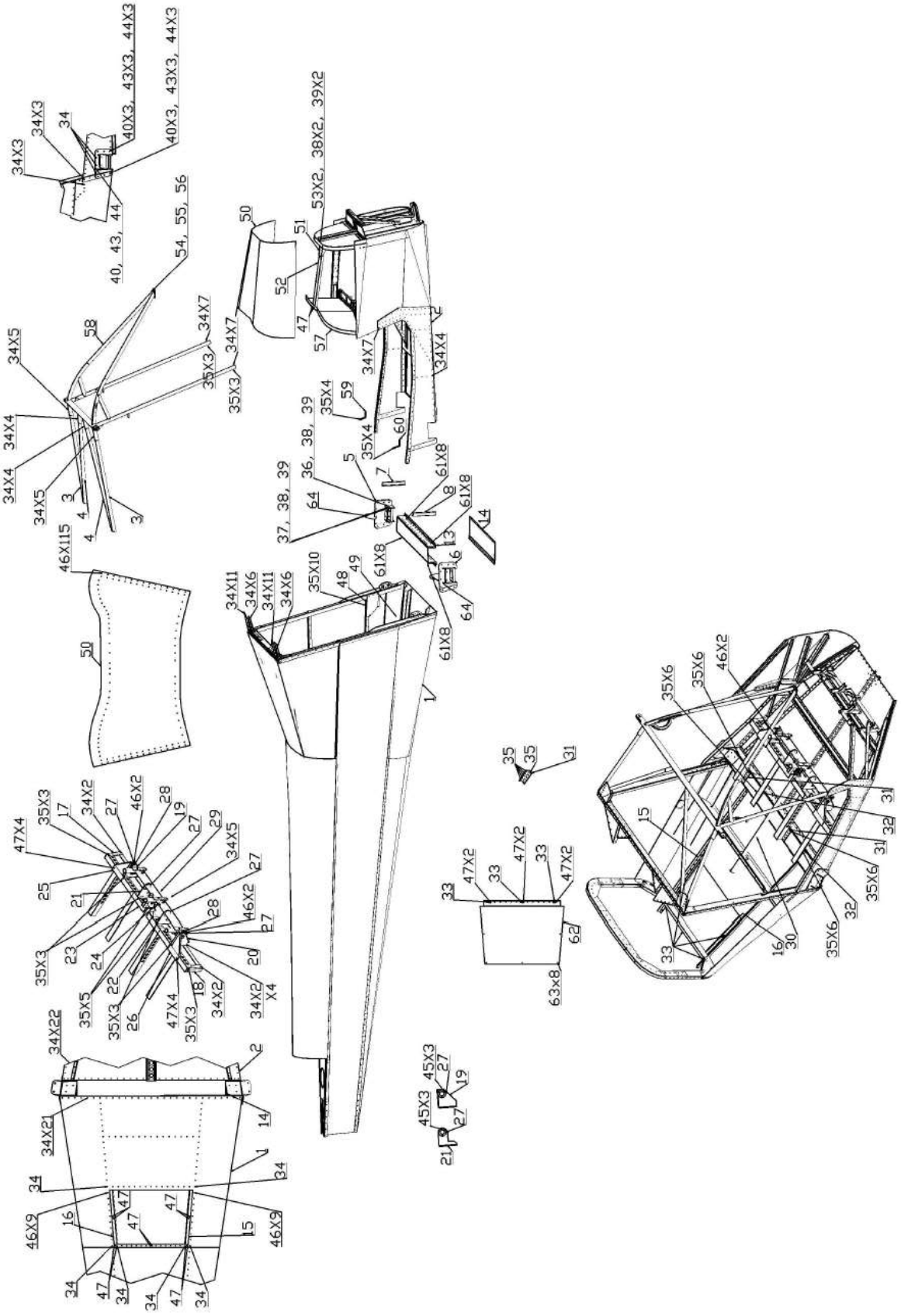
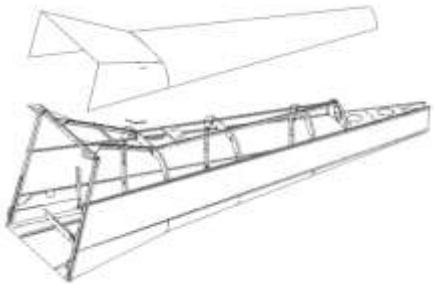


Table of parts for the assembly of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

Position: **1**
Part's name: Installation of the fuselage structure
Part's identification: 5310-0.0.0-TR.01.00.00-07F
Bar code: 353000055



NOTE The complete assembly as the subassembly of the asembly of the fuselage structure

Position: **2**
Part's name: Basic cockpit
Part's identification: 5310-0.0.0-KB.02.00.00-09
Bar code: 353000002



NOTE The complete assembly as the subassembly of the asembly of the fuselage structure

Position: **3**
Part's name: Outer Al tube of the cockpit cage
Part's identification: 5313-0.0.0-KB.01.00.96
Bar code: 253000251



Position: **4**
Part's name: Inner Al tube of the cockpit cage
Part's identification: 5313-0.0.0-KB.01.00.97
Bar code: 253000252



Position: **5**
Part's name: Left carrier of the leg of the landing gear
Part's identification: 3211-1.0.0-KB.01-04-05-00
Bar code: 353000048



Table of parts for the assembly of the fuselage structure

Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

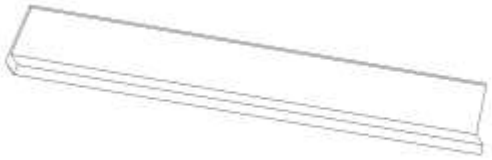
Position: **6**

Part's name:	Right carrier of the leg of the landing gear
Part's identification:	3211-2.0.0-KB.01-04-04-00
Bar code:	332000017



Position: **7**

Part's name:	Left profile for the connection of the side sheet metal and the landing gear carrier
Part's identification:	3211-1.0.0-KB.01.00.80L
Bar code:	232000005



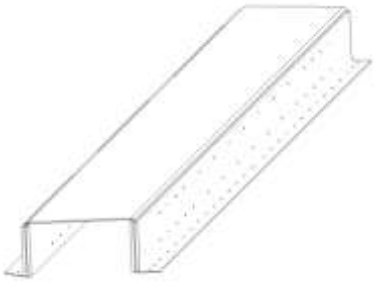
Position: **8**

Part's name:	Right profile for the connection of the side sheet metal and the landing gear carrier
Part's identification:	3211-2.0.0-KB.01.00.80R
Bar code:	232000006



Position: **13**

Part's name:	Assembly of the main carrier of the landing gear
Part's identification:	5313-1.0.1-TR.01.00.11L
Bar code:	353000029



NOTE Complete assembly as the subassembly of the assembly of the fuselage structure

Part's name:	Lower cover of the main carrier of the landing gear
Part's identification:	5343-0.0.0-KB.01.04.06
Bar code:	253000280

Position: **14**

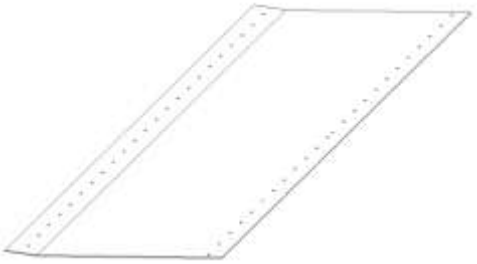


Table of parts for the assembly of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

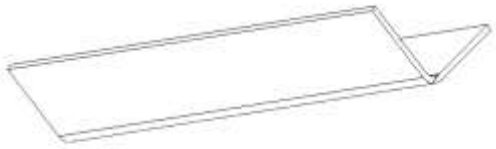
Position: **15**
Part's name: Left Reinforcement on the revision opening
Part's identification: 5330-1.0.0-TR.01.00.38L
Bar code: 253000061



Position: **16**
Part's name: Right reinforcement on the revision opening
Part's identification: 5330-2.0.0-TR.01.00.38R
Bar code: 253000062



Position: **17**
Part's name: Rear left reinforcement of the side sheet metal
Part's identification: 5320-1.2.0-KB.01.01.06L
Bar code: 253000265



Position: **18**
Part's name: Rear right reinforcement of the side sheet metal
Part's identification: 5320-2.2.0-KB.01.01.06R
Bar code: 253000266



Position: **19**
Part's name: Left side controls carrier
Part's identification: 2700-1.0.0-KB.01.01.07L
Bar code: 227000040

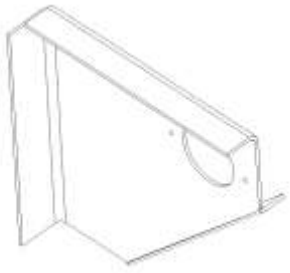


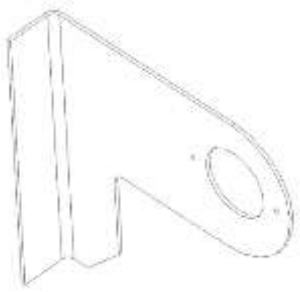
Table of parts for the assembly of the fuselage structure

Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

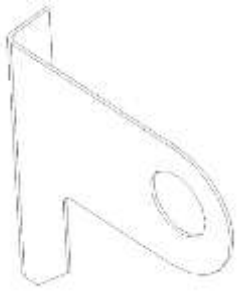
Position: **20**
Part's name: Right side controls carrier
Part's identification: 2700-2.0.0-KB.01.01.07R
Bar code: 227000041



Position: **21**
Part's name: Left auxiliary controls carrier
Part's identification: 2700-1.0.0-KB.01.01.08L
Bar code: 227000042



Position: **22**
Part's name: Right auxiliary controls carrier
Part's identification: 2700-2.0.0-KB.01.01.08R
Bar code: 227000043



Position: **23**
Part's name: Cockpit carrier
Part's identification: 5310-0.0.0-TR.01.00.00-07F
Bar code: 353000034



NOTE Complete assembly as the subassembly of the assembly of the fuselage structure

Position: **24**
Part's name: Central seat carrier
Part's identification: 5347-0.0.0-KB.01.01.09
Bar code: 253000267

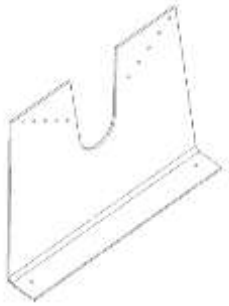
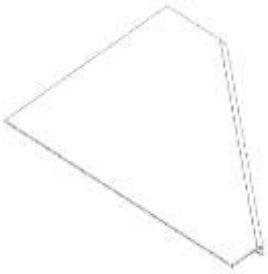
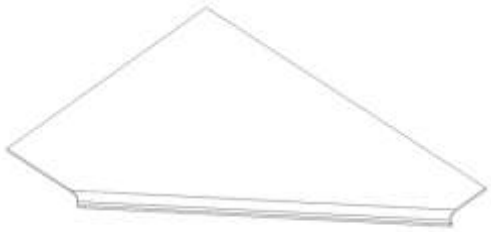


Table of parts for the assembly of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

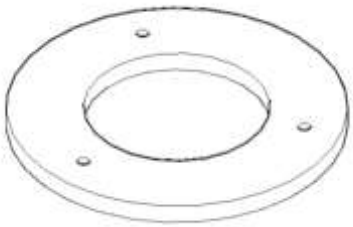
Position: **25**
Part's name: Left side stiffening of the controls carrier
Part's identification: 2700-1.0.0-KB.01.01.05L
Bar code: 227000038



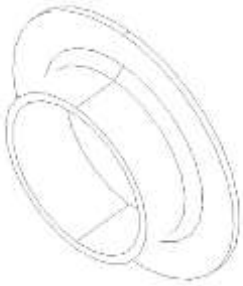
Position: **26**
Part's name: Right side stiffening of the control carrier
Part's identification: 2700-2.0.0-KB.01.01.05R
Bar code: 253000363



Position: **27**
Part's name: Front slider of the controls
Part's identification: 2700-0.1.0-KB.01.01.10
Bar code: 227000044



Position: **28**
Part's name: Hat of the front bridge
Part's identification: 2701-0.1.0-KO.01-15-00-00
Bar code: 253000364



Position: **29**
Part's name: Front Control Bridge
Part's identification: 2701-0.1.0-KO.02.02.00-00
Bar code: 327000007

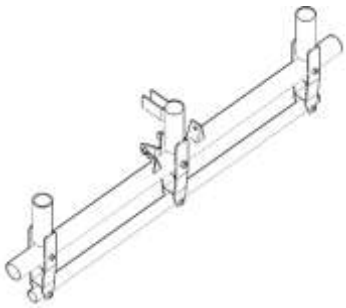


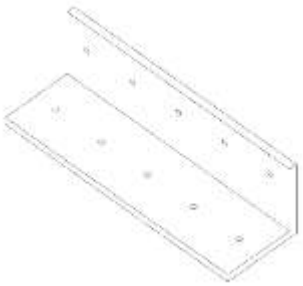
Table of parts for the assembly of the fuselage structure

Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

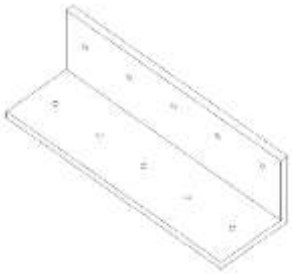
Position: **30**
Part's name: Torsion axle
Part's identification: 2701-0.0.0-KO.01.01-00-00
Bar code: 353000050



Position: **31**
Part's name: Left profile for the connection of the seat carrier on the landing gear carrier
Part's identification: 5347-1.0.0-KB.01.01.03L
Bar code: 253000262



Position: **32**
Part's name: Right profile for the connection of the seat carrier on the landing gear carrier
Part's identification: 5347-2.0.0-KB.01.01.03R
Bar code: 253000263



Position: **48**
Part's name: Left inner carrier of on the lower stringer
Part's identification: 5320-1.0.0-TR.01.01.13L
Bar code: 253000101



Position: **49**
Part's name: Right inner carrier on the lower stringer
Part's identification: 5320-2.0.0-TR.01.01.13R
Bar code: 253000136

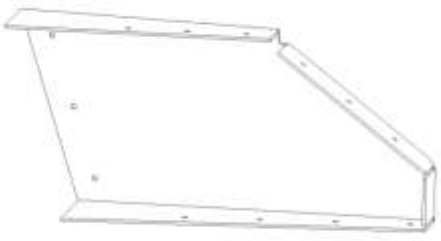
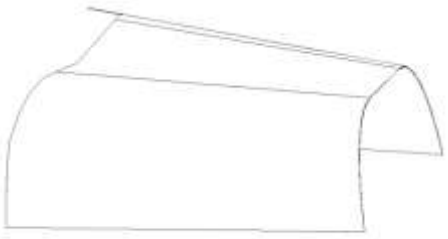
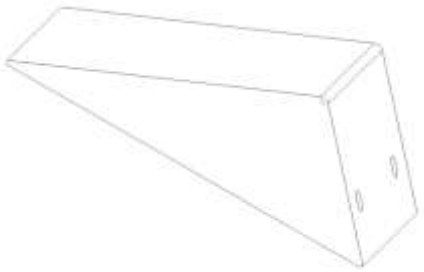


Table of parts for the assembly of the fuselage structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-06TF
Bar code:	353000056

Position: **50**
Part's name: Cover of the front cockpit
Part's identification: 5320-0.0.0-KB.02.00.78T
Bar code: 253000337



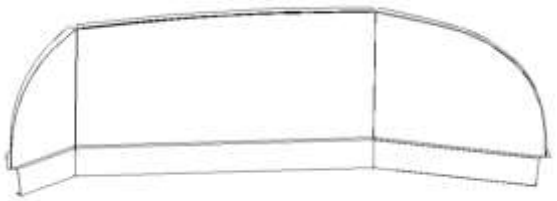
Position: **51**
Part's name: Front connection of the cockpit cage
Part's identification: 5320-0.1.0-KB.01-05-00-00
Bar code: 353000051



Position: **52**
Part's name: Longitudinal reinforcement of the cover of the cockpit and connection firewall-instrument panel
Part's identification: 5320-0.0.0-KB.02.00.37T
Bar code: 253000336



Position: **57**
Part's name: Instrument panel
Part's identification: 5345-0.0.0-KB.02.03.00T
Bar code: 353000032



NOTE Complete assembly as the subassembly of the assembly of the fuselage structure

Position: **58**
Part's name: Cockpit cage
Part's identification: 5341-0.0.0-KB.07-01-00-00
Bar code: 353000036



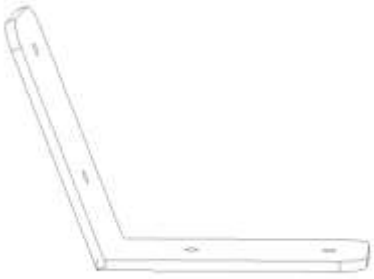
Table of parts for the assembly of the fuselage structure

Assembly identification: 5310-0.0.0-TR.01.00.00-06TF
Bar code: 353000056

Position: **59**
Part's name: Left angular profile for the connection of the horizontal strut on the lateral sheet metal and first framework
Part's identification: 5320-1.0.0-KB.01.00.72L
Bar code: 253000221



Position: **60**
Part's name: Right angular profile for the connection of the horizontal strut on the lateral sheet metal and first framework
Part's identification: 5320-2.0.0-KB.01.00.72R
Bar code: 253000222



Position: **62**
Part's name: Cover on the lateral sheet metal
Part's identification: 5330-0.0.0-TR.01.00.37
Bar code: 253000060



Position: **64**
Part's name: Lateral carrier of the belt
Part's identification: 2510-0.0.0-TR.02.01.12
Bar code: 253000425

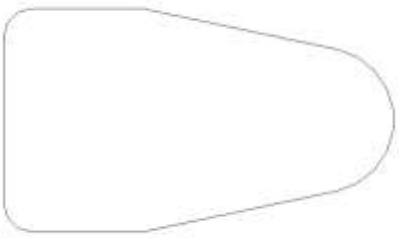


Table: Bolts, screw nuts, washers and rivets used for the assembly the fuselage structure

Position	Name	Description
33	K1000-08	Screw nut 08
34	1661-0510	Rivet 5/32-10
35	1661-0512	Rivet 5/32-12
36	AN4-10A	Bolt 1/4-10
37	AN4-7A	Bolt 1/4-7
38	AN960-416	Washer 1/4
39	AN365-428A	Screw nut 1/4
40	AN3-5A	Bolt 3/16-5
43	AN960-10	Washer 3/16
44	AN365-1032A	Srew nut 3/16
45	01604-0412	Rivet F1/8-12
46	1661-0410	Rivet 1/8-10
47	01604-0410	Rivet F1/8-10
53	AN4-5A	Bolt 1/4-5A
54	AN5-6A	Bolt 5/16-6A
55	AN960-516	Washer 5/16
56	AN365-524A	Screw nut 5/16
61	AN470AD5-9	Rivet S5/32-9
	AN526-832R8	Bolt 832R8

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FUSELAGE WITH THE INNER STRUCTURE

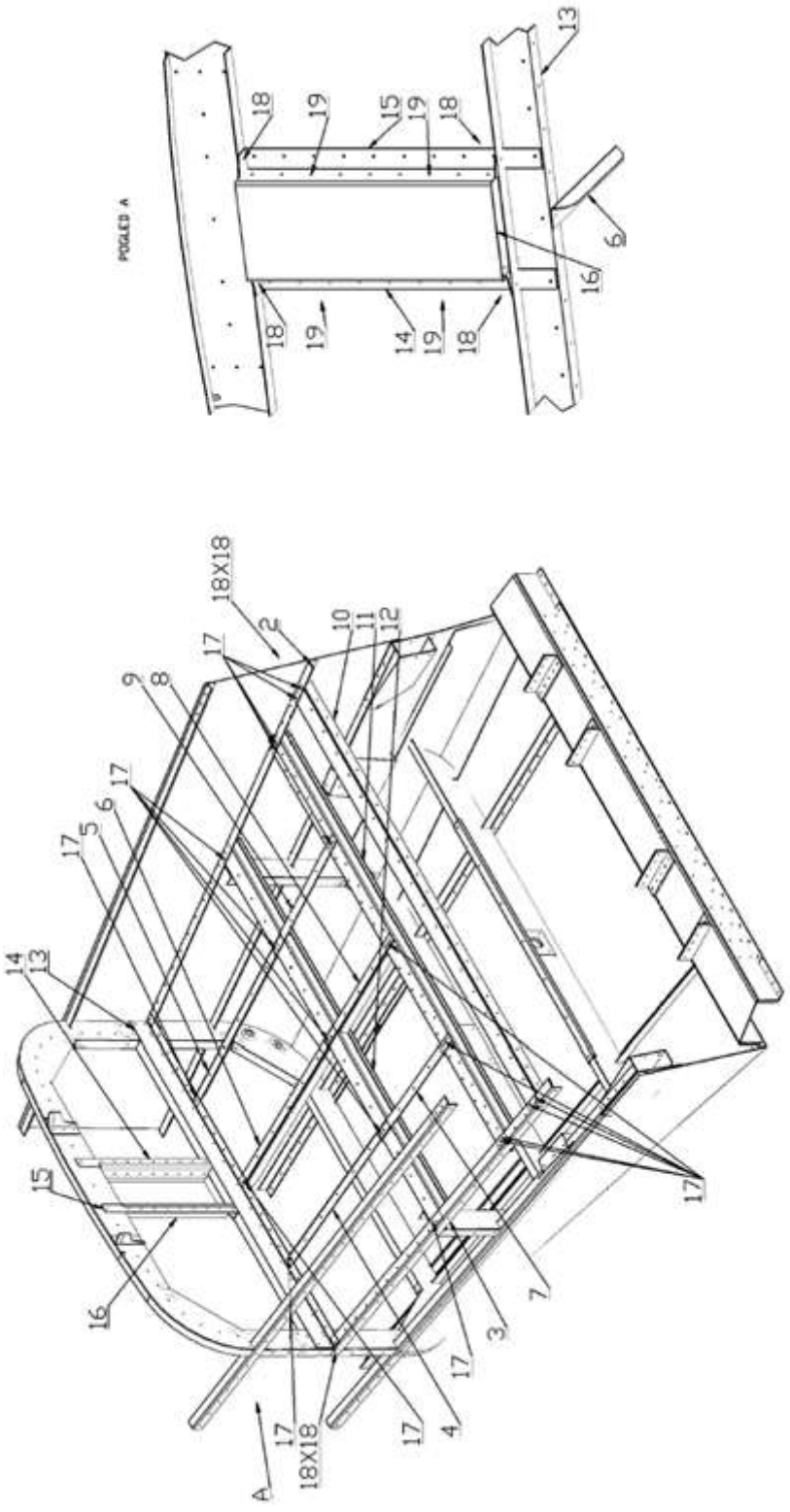


Table of parts for the assembly of the fuselage with the inner structure	
Assembly identification:	5310-0.0.0-TR.01.00.00-11TF
Bar code:	353000057

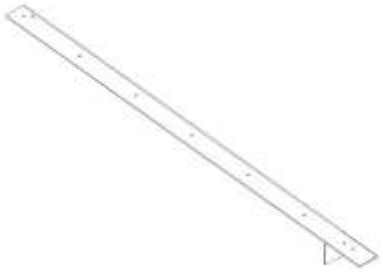
Position: **2**
Part's name: Side reinforcement between first and fourth framework left
Part's identification: 5320-1.0.0-TR.01.00.15L
Bar code: 253000035



Position: **3**
Part's name: Side reinforcement between first and fourth framework right
Part's identification: 5320-2.0.0-TR.01.00.15R
Bar code: 253000036



Position: **4**
Part's name: Profile between the connection of the b.c. and rear cabin wall and b.c. carrier - right
Part's identification: 5320-2.0.0-TR.01.00.16F
Bar code: 253000391



Position: **5**
Part's name: Profile between the connection of the b.c. and rear cabin wall and b.c. carrier - left
Part's identification: 5320-1.0.0-TR.01.00.17F
Bar code: 253000392



Position: **6**
Part's name: Profile between the connection of the b.c. and rear cabin wall and b.c. carrier - middle
Part's identification: 5320-3.0.0-TR.01.00.18F
Bar code: 253000396

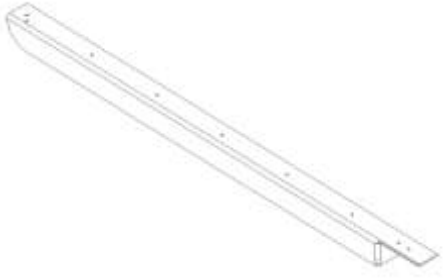
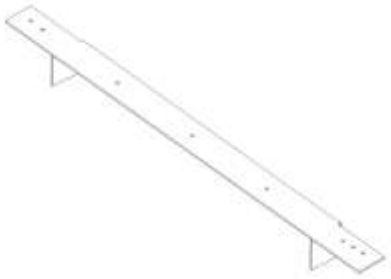


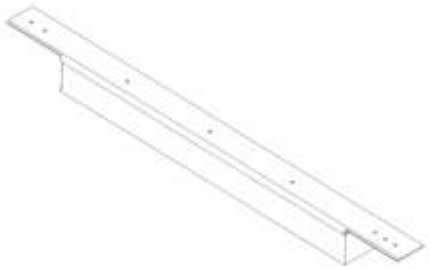
Table of parts for the assembly of the fuselage with the inner structure

Assembly identification: 5310-0.0.0-TR.01.00.00-11TF
Bar code: 353000057

Position: **7**
Part's name: Profile for the con between rear and mid. baggage compartment carrier - right
Part's identification: 5320-2.0.0-TR.01.00.19F
Bar code: 253000393



Position: **8**
Part's name: Profile for the connection between rear and middle baggage compartment carrier - middle
Part's identification: 5320-3.0.0-TR.01.00.20F
Bar code: 253000394



Position: **9**
Part's name: Profile for the connection between rear and middle baggage compartment carrier - left
Part's identification: 5320-1.0.0-TR.01.00.21F
Bar code: 253000395



Position: **10**
Part's name: Front carrier of the baggage compartment
Part's identification: 5320-0.1.0-TR.01.00.22
Bar code: 25300043



Position: **11**
Part's name: Middle carrier of the baggage compartment
Part's identification: 5320-0.3.0-TR.01.00.23
Bar code: 253000044



Table of parts for the assembly of the fuselage with the inner structure

Assembly identification: 5310-0.0.0-TR.01.00.00-11TF
Bar code: 353000057

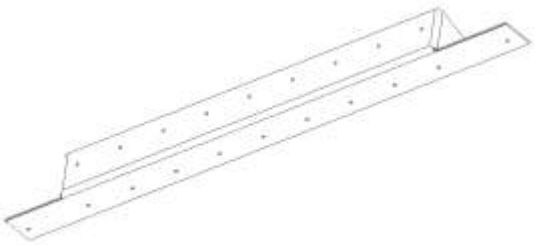
Position: **12**
Part's name: Rear carrier of the baggage compartment
Part's identification: 5320-0.2.0-TR.01.00.24
Bar code: 253000045



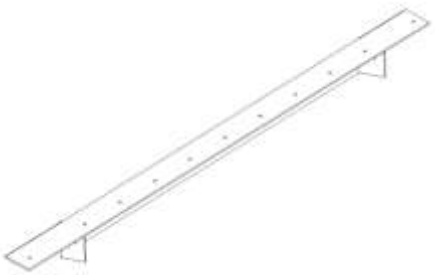
Position: **13**
Part's name: The connection between the baggage compartment and rear cabin wall
Part's identification: 5324-0.0.0-TR.01.00.25
Bar code: 253000046



Position: **14**
Part's name: Carrier of the cover of the rocket engine – left
Part's identification: 5320-1.0.0-TR.01.00.29L
Bar code: 253000051



Position: **15**
Part's name: Carrier of the cover of the rocket engine – right
Part's identification: 5320-2.0.0-TR.01.00.29R
Bar code: 253000052



Position: **16**
Part's name: Cover of the rocket engine
Part's identification: 5320-0.0.0-TR.01.00.30
Bar code: 253000053

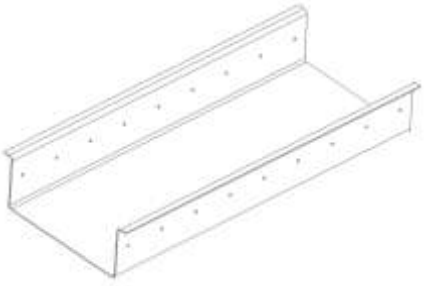
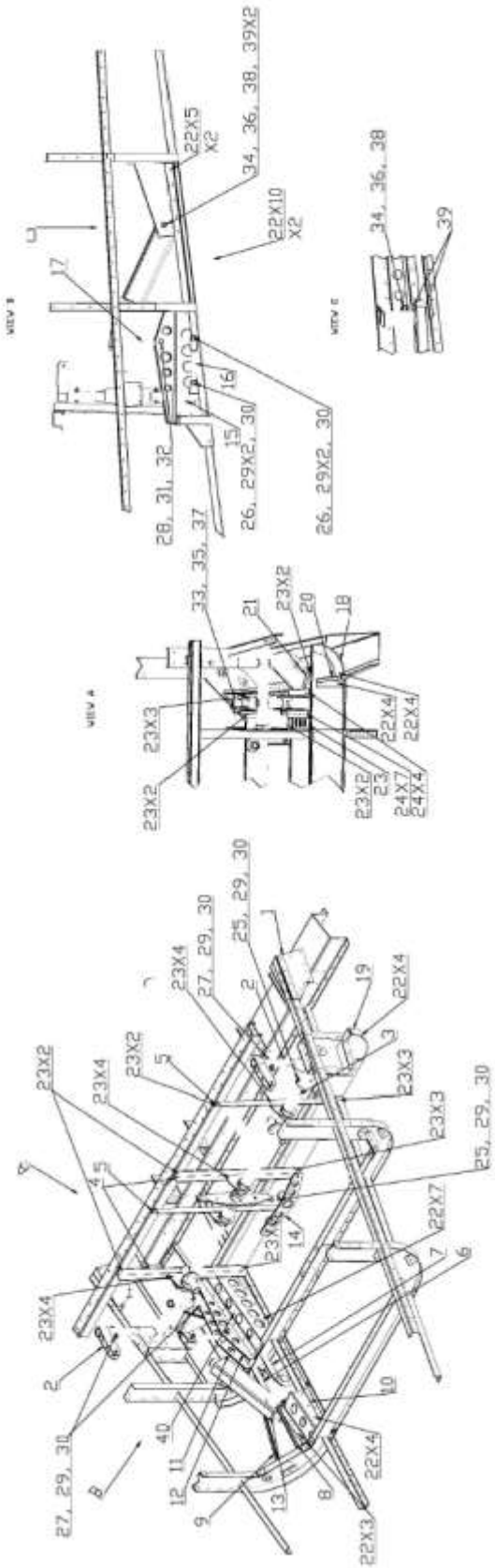


Table: Bolts, screw nuts, washers and rivets used for the assembly of the fuselage with the inner structure

Position	Name	Description
17	01604-0410	Rivet N1/8-10
18	1661-0410	Rivet 1/8-10
19	DIN 7337	Rivet F1/8-10

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REAR CONTROL BRIDGE IN THE FUSELAGE



Assembly identification: 5310-0.0.0-TR.01.00.00-12TF

Table of parts for the assembly of the rear control bridge in the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-12TF
Bar code:	353000058

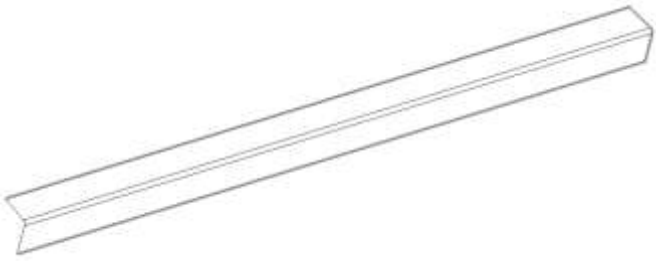
Position: **2**
Part's name: Lower lever of the flap control
Part's identification: 2710-0.0.0-KO.02-07-00-00
Bar code: 327000006



Position: **3**
Part's name: Rear Control Bridge
Part's identification: 2710-0.3.0-KO.02-05-00-00
Bar code: 327000029



Position: **4**
Part's name: Middle carrier of the rear control bridge - left
Part's identification: 2700-1.0.0-TR.01.00.48L
Bar code: 227000025



Position: **5**
Part's name: Middle carrier of the rear control bridge - right
Part's identification: 2700-2.0.0-TR.01.00.48R
Bar code: 227000026



Position: **6**
Part's name: Longitudinal reinforcement of the flap engine carrier - left
Part's identification: 2700-1.0.0-TR.01.00.39L
Bar code: 227000016



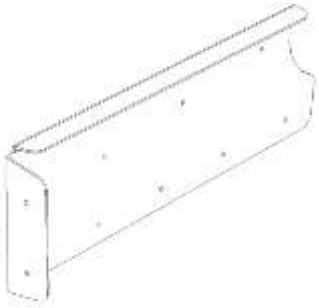
Table of parts for the assembly of the rear control bridge in the fuselage

Assembly identification: 5310-0.0.0-TR.01.00.00-12TF
Bar code: 353000058

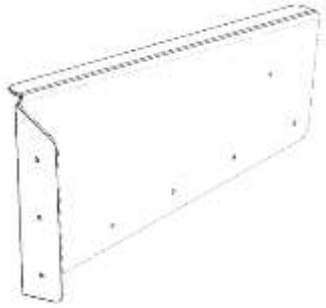
Position: **7**
Part's name: Longitudinal reinforcement of the flap engine carrier - right
Part's identification: 2700-2.0.0-TR.01.00.39R
Bar code: 227000017



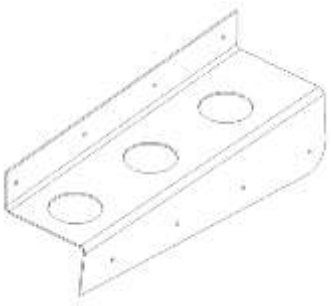
Position: **8**
Part's name: Carrier of the flap engine - right
Part's identification: 2700-2.0.0-TR.01.00.40
Bar code: 227000018



Position: **9**
Part's name: Carrier of the flap engine - left
Part's identification: 2700-1.0.0-TR.01.00.41
Bar code: 227000019



Position: **10**
Part's name: Side connection of the right carrier of the flap engine
Part's identification: 2700-0.0.0-TR.01.00.42
Bar code: 227000020



Position: **11**
Part's name: Carrier of the flap engine lever - left
Part's identification: 2700-1.0.0-TR.01.00.43L
Bar code: 227000021

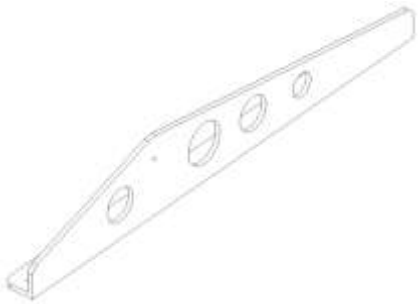
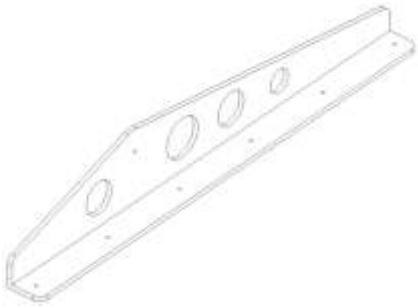
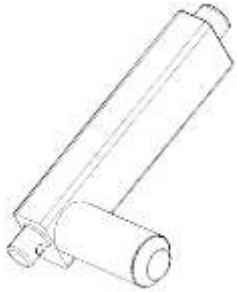


Table of parts for the assembly of the rear control bridge in the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-12TF
Bar code:	353000058

Position: **12**
Part's name: Carrier of the flap engine lever - right
Part's identification: 2700-2.0.0-TR.01.00.43R
Bar code: 227000022

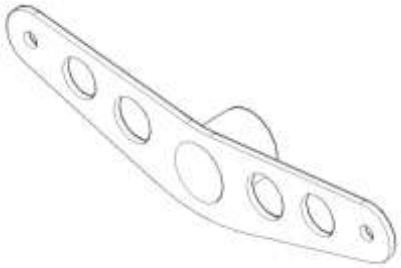


Position: **13**
Part's name: Flap engine
Part's identification: AO-01M C100F00CC
Bar code: 154000011

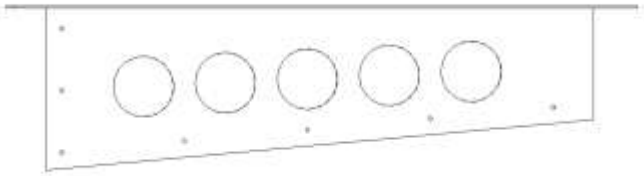


NOTE Standard part

Position: **14**
Part's name: V - lever
Part's identification: 2701-0.0.0-KO.02-14-00-00
Bar code: 327000043



Position: **15**
Part's name: Carrier
Part's identification: 2710-0.0.0-KO.01-05-01-00
Bar code: 327000099



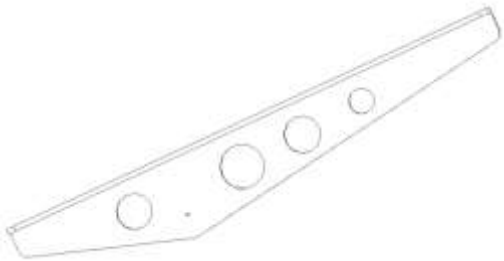
Position: **16**
Part's name: Carrier
Part's identification: 2710-0.0.0-KO.01-05-03-00
Bar code: 327000009



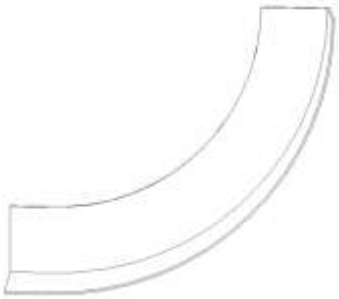
Table of parts for the assembly of the rear control bridge in the fuselage

Assembly identification:	5310-0.0.0-TR.01.00.00-12TF
Bar code:	353000058

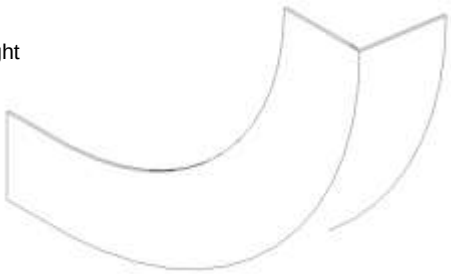
Position: **17**
Part's name: Carrier
Part's identification: 2710-0.0.0-KO.01-05-02-00
Bar code: 327000042



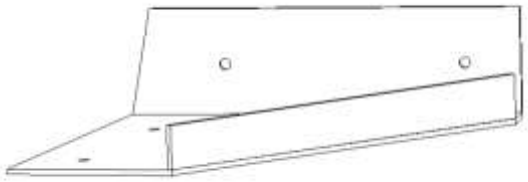
Position: **18**
Part's name: Angular sheet metal for the connection of the second framework – left
Part's identification: 5320-1.0.0-TR.01.02.03L
Bar code: 253000105



Position: **19**
Part's name: Angular sheet metal for the connection of the second framework – right
Part's identification: 5320-2.0.0-TR.01.02.03R
Bar code: 253000138



Position: **20**
Part's name: Reinforcement between the second framework and the flap engine lever carrier
Part's identification: 2700-0.0.0-TR.01.00.45
Bar code: 227000024



Position: **21**
Part's name: Reinforcement between the stringer and the second framework
Part's identification: 5320-0.0.0-TR.01.00.46
Bar code: 253000063

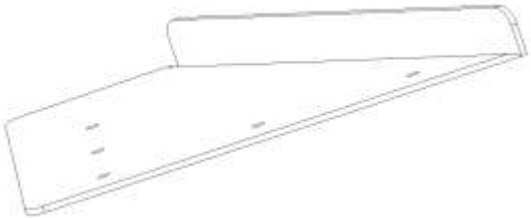


Table of parts for the assembly of the rear control bridge in the fuselage	
Assembly identification:	5310-0.0.0-TR.01.00.00-12TF
Bar code:	353000058

Position: **39**
Part's name: Al tube
Part's identification: Al tube
Bar code: 102000033



Position: **40**
Part's name: Reinforcement of the right carrier of the lever of the flap engine
Part's identification: 2700-0.0.0-TR.01.00.44
Bar code: 227000023

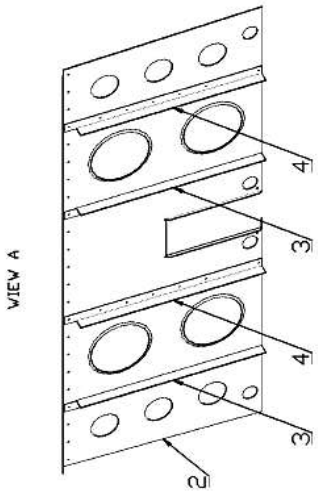


Table: Bolts, screw nuts, washers and rivets used for the assembly of the rear control bridge in the fuselage

Position	Name	Description
22	1661-0410	Rivet 1/8-10
23	1661-0510	Rivet 5/32-10
24	1661-0512	Rivet 5/32-12
25	AN3-5A	Bolt 3/16-15
26	AN3-14A	Bolt 3/16-14
27	AN3-12A	Bolt 3/16-12
28	AN4-17A	Bolt 1/4-17
29	AN960-10	Washer 3/16
30	AN365-1032A	Screw nut 3/16
31	AN960-416	Washer 1/4
32	AN 365-428A	Screw nut 1/4
33	DIN 912 – ISO 4762	Bolt M6x40 INBUS
34	DIN 912 – ISO 4762	Bolt M8x70 INBUS
35	DIN 125	Washer M6
36	DIN 125	Washer M8
37	DIN 985 – ISO 7040	Screw nut M6
38	DIN 985 – ISO 7040	Screw nut M8

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COCKPIT WALLS



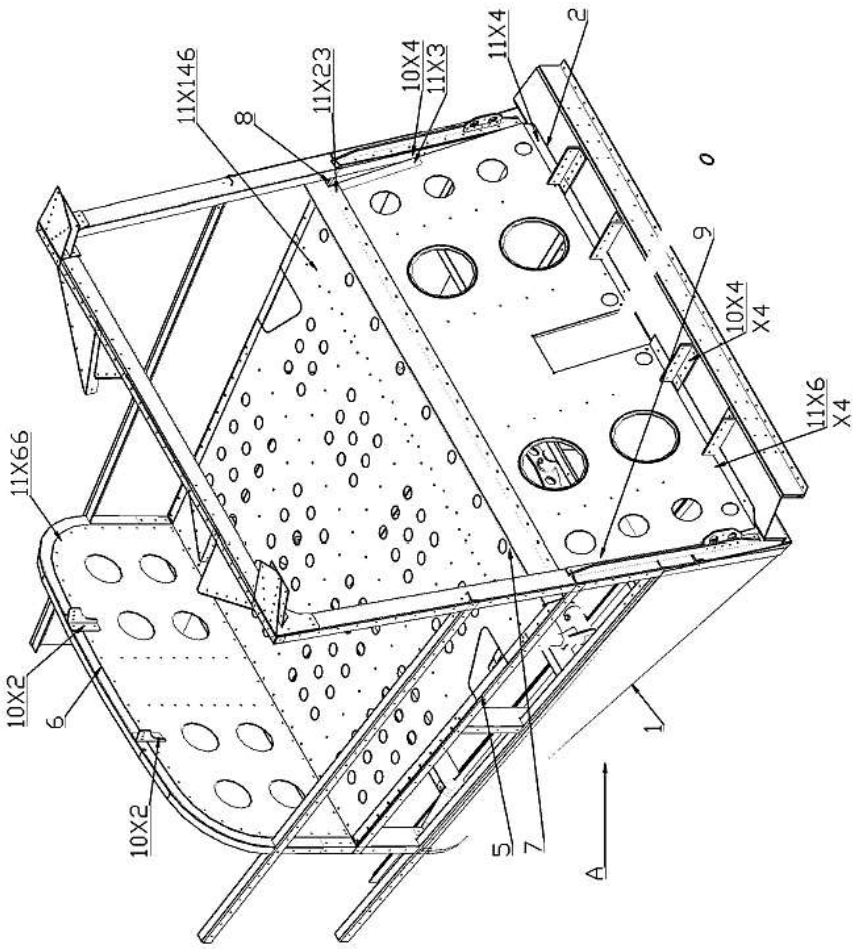
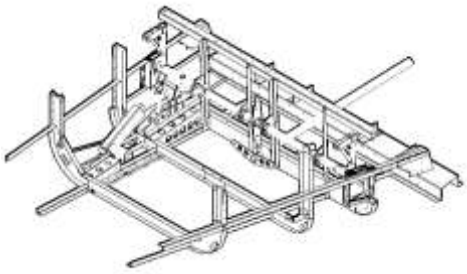


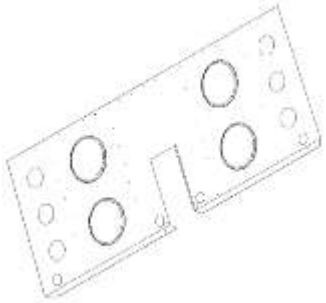
Table of parts for the assembly of the cockpit walls	
Assembly identification:	5310-0.0.0-TR.01.00.00-13TF
Bar code:	353000059

Position: **1**
Part's name: Rear Control Bridge in the fuselage
Part's identification: 5310-0.0.0-TR.01.00.00-12TF
Bar code: 353000058



NOTE Complete assembly as the subasembly of the cockpit walls

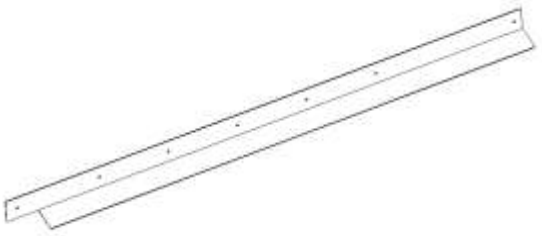
Position: **2**
Part's name: Rear lower wall of the cabin
Part's identification: 5324-0.2.2-TR.01.00.26F
Bar code: 353000060



Position: **3**
Part's name: Reinforcement of the rear lower wall of the cabin – left
Part's identification: 5324-1.0.0-TR.01.00.27L
Bar code: 253000048



Position: **4**
Part's name: Reinforcement of the rear lower wall of the cabin – right
Part's identification: 5324-2.0.0-TR.01.00.27R
Bar code: 253000049



Position: **5**
Part's name: Floor of the rear part of the cabin
Part's identification: 5324-0.0.0-TR.01.00.13F
Bar code: 353000061

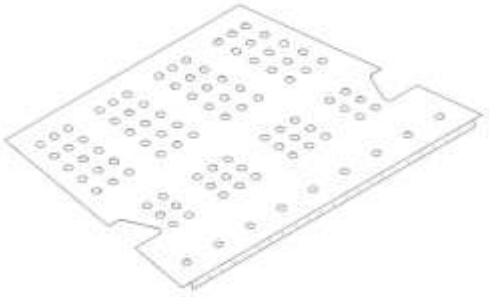
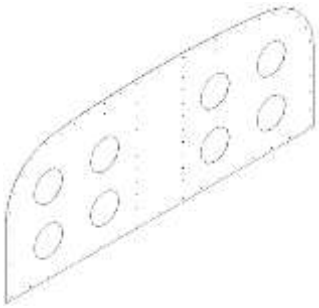


Table of parts for the assembly of the cockpit walls	
Assembly identification:	5310-0.0.0-TR.01.00.00-13TF
Bar code:	353000059

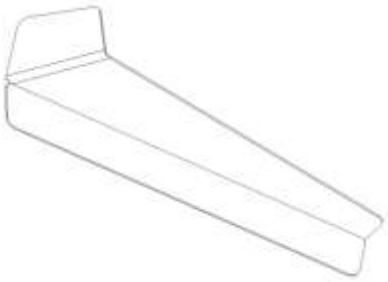
Position: **6**
Part's name: Rear cabin wall
Part's identification: 5324-0.0.2-TR.01.00.28F
Bar code: 353000062



Position: **7**
Part's name: Sheet metal on the top of the rear lower wall of the cabin
Part's identification: 5310-0.0.0-TR.01.00.14
Bar code: 253000034



Position: **8**
Part's name: Cover between rear lower wall of the cabin and first framework – left
Part's identification: 5324-1.0.0-TR.01.00.32L
Bar code: 253000056



Position: **9**
Part's name: Cover between rear lower wall of the cabin and first framework – right
Part's identification: 5324-2.0.0-TR.01.00.32R
Bar code: 253000057

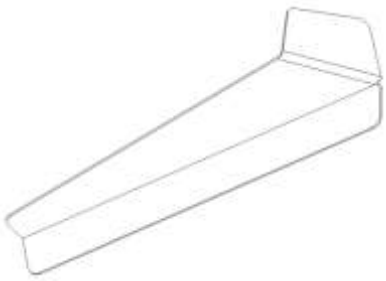


Table: Bolts, screw nuts, washers and rivets used for the assembly of the cockpit walls

Position	Name	Description
10	1661-0510	Rivet 5/32-10
11	1661-0410	Rivet 1/8-10

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LEVERS ON THE REAR CONTROL BRIDGE

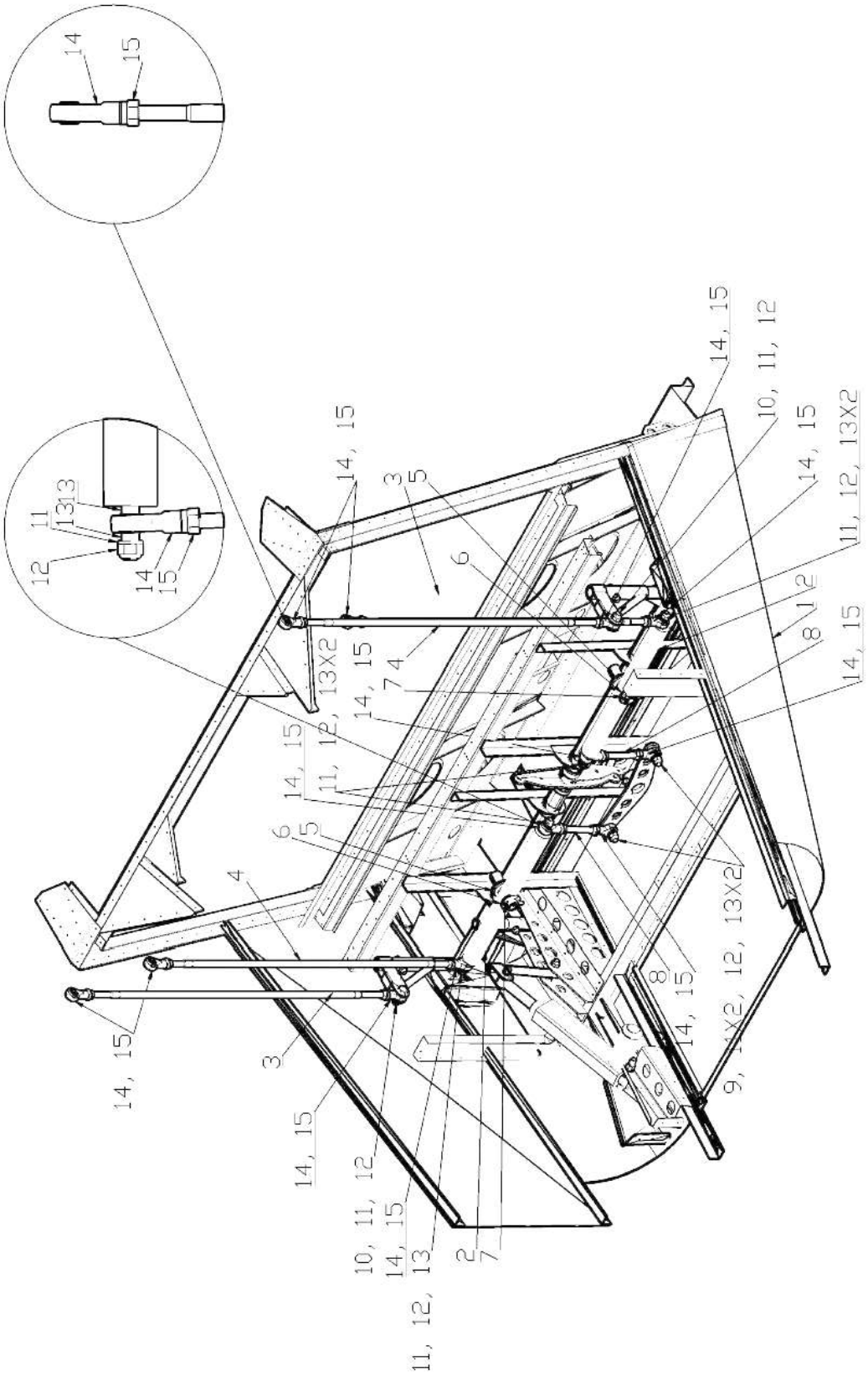
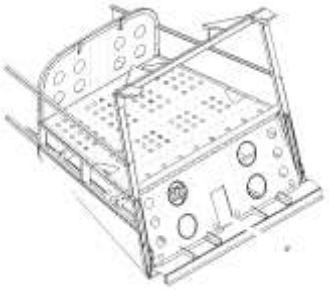


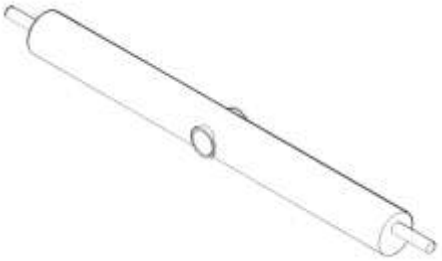
Table of parts for the assembly of the levers on the rear control bridge	
Assembly identification:	5310-0.0.0-TR.01.00.00-14TF
Bar code:	353000063

Position: **1**
Part's name: Cockpit walls
Part's identification: 5310-0.0.0-TR.01.00.00-13TF
Bar code: 353000059



NOTE Complete assembly as the subassembly of the levers on the rear control bridge

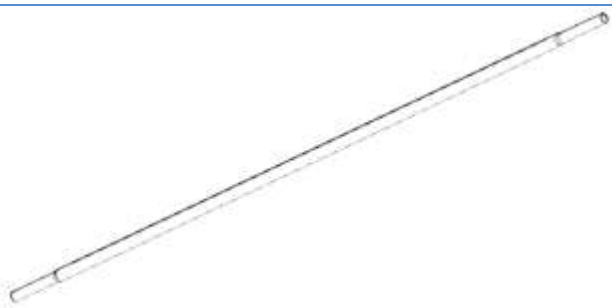
Position: **2**
Part's name: Seesaw
Part's identification: 2710-0.0.0-KO.06-05-03-00
Bar code: 327000014



Position: **3**
Part's name: Vertical flap control
Part's identification: 2710-0.0.0-KO.02-10-00-00
Bar code: 327000033



Position: **4**
Part's name: Vertical lever of the aileron control
Part's identification: 2710-0.0.0-KO.03-09-00-00
Bar code: 327000015



Position: **5**
Part's name: Teflon of the rear control bridge
Part's identification: 2710-0.0.0-TR.01.00.72
Bar code: 227000029

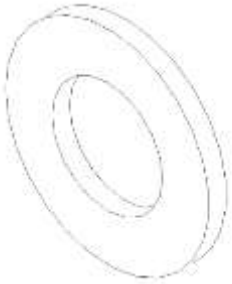
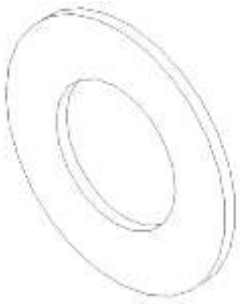


Table of parts for the assembly of the levers on the rear control bridge

Assembly identification: 5310-0.0.0-TR.01.00.00-14TF
Bar code: 353000063

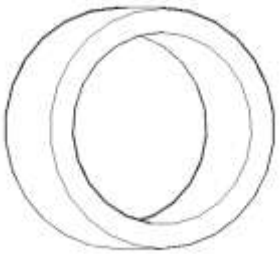
Position: **6**
Part's name: Washer of the rear control bridge
Part's identification: 2710-0.0.0-TR.01.00.71
Bar code: 227000028



Position: **8**
Part's name: Small vertical lever
Part's identification: 2710-0.0.0-KO.01-11-00-00
Bar code: 327000046



Position: **13**
Part's name: Al tube
Part's identification: Al tube
Bar code: 102000033



Position: **14**
Part's name: Spherical bearing
Part's identification: MW-5 Aurora
Bar code: 141000002

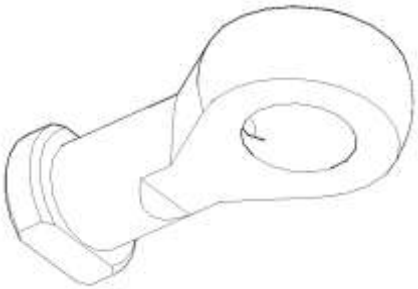


Table: Bolts, screw nuts, washers and rivets used assembly of the for levers on the rear control bridge

Position	Name	Description
7	AN 380-4-6	Cutter 1/8-38
9	AN 5-13A	Bolt 5/16-13
10	AN 5-11A	Bolt 5/16-11
11	AN 960-516	Washer 5/16
12	AN365-524A	Screw nut 5/16
15	AN315-5R	Screw nut 5/16 Full hex

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LEFT DOOR

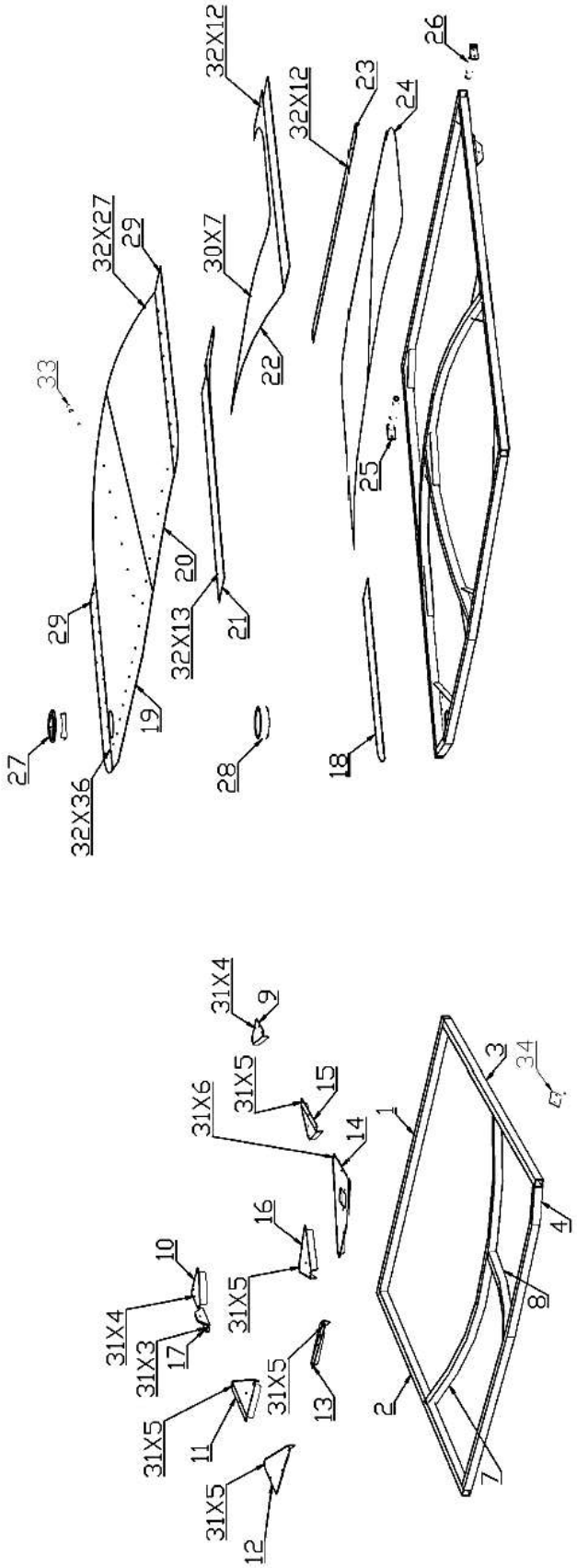

32X12
32X12
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23
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32X27
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30X7
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32X13
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27
28
18
32X36
31X4
9
31X5
15
31X6
14
1
3
34
16
10
4
31X5
31X4
31X3
17
8
31X5
13
2
31X5
11
7
31X5
12

Table of parts for the assembly of the left door	
Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

Position: **1**
Part's name: Upper part of the frame
Part's identification: 5210-0.0.1-KB.01.10.01.01
Bar code: 252000002



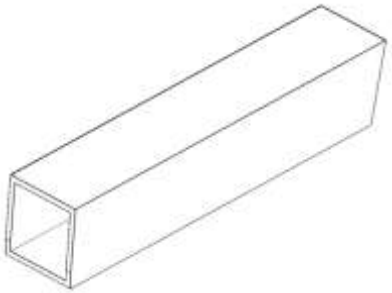
Position: **2**
Part's name: Rear part of the frame
Part's identification: 5210-0.0.2-KB.01.10.01.02
Bar code: 252000003



Position: **3**
Part's name: Front part of the frame
Part's identification: 5210-0.1.0-KB.01.10.01.03
Bar code: 252000004



Position: **4**
Part's name: Lower part of the frame
Part's identification: 52100.1.2-KB.01.10.01.04
Bar code: 252000006



Position: **7**
Part's name: Middle horizontal part of the frame – left
Part's identification: 5210-1.0.3-KB.01.10.01.07L
Bar code: 252000008

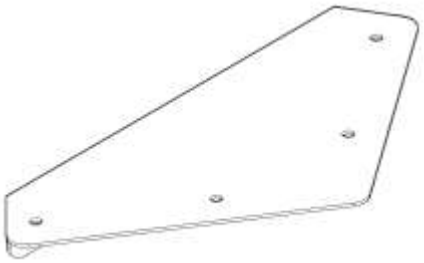


Table of parts for the assembly of the left door	
Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

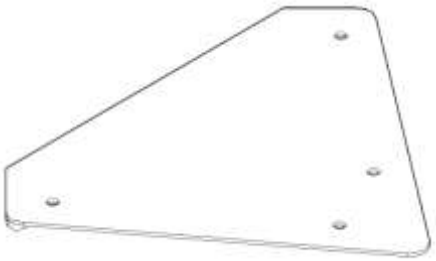
Position: **8**
Part's name: Middle vertical part of the frame – left
Part's identification: 5210-1.3.0-KB.01.10.01.08L
Bar code: 252000009



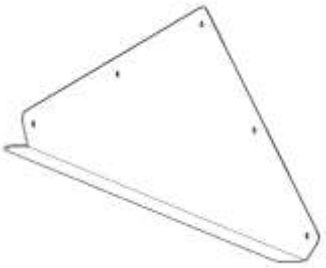
Position: **9**
Part's name: Reinforcement 8 – left
Part's identification: 5210-1.0.0-KB.01.10.08L
Bar code: 252000010



Position: **10**
Part's name: Reinforcement 9 – left
Part's identification: 5210-1.0.0-KB.01.10.09L
Bar code: 252000011



Position: **11**
Part's name: Reinforcement 10 – left
Part's identification: 5210-1.0.0-KB.01.10.10L
Bar code: 252000012



Position: **12**
Part's name: Reinforcement 11 – left
Part's identification: 5210-1.0.0-KB.01.10.11L
Bar code: 252000013

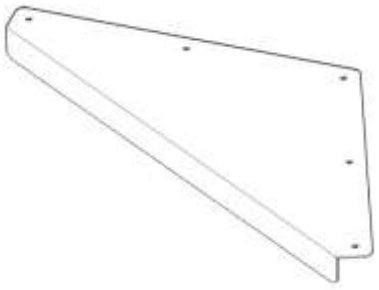
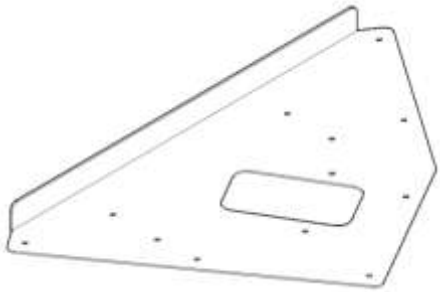


Table of parts for the assembly of the left door	
Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

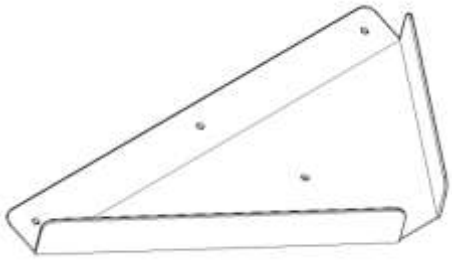
Position: **13**
Part's name: Reinforcement – 12 left
Part's identification: 5210-1.0.0-KB.01.10.12L
Bar code: 252000014



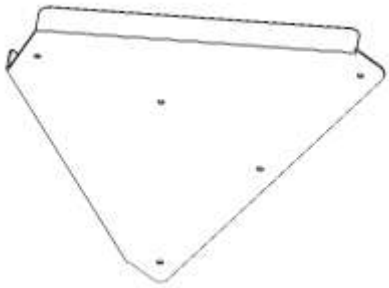
Position: **14**
Part's name: Reinforcement 13 – left
Part's identification: 5210-1.0.0-KB.01.10.13L
Bar code: 252000015



Position: **15**
Part's name: Reinforcement 14 – left
Part's identification: 5210-1.0.0-KB.01.10.14L
Bar code: 252000016



Position: **16**
Part's name: Reinforcement 15 – left
Part's identification: 5210-1.0.0-KB.01.10.15L
Bar code: 252000017



Position: **17**
Part's name: Holder of the door in the open position
Part's identification: 5210-0.0.0-KB.01.10.16
Bar code: 252000018

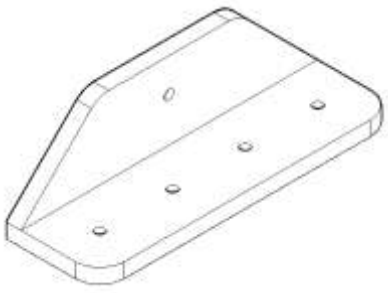


Table of parts for the assembly of the left door

Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

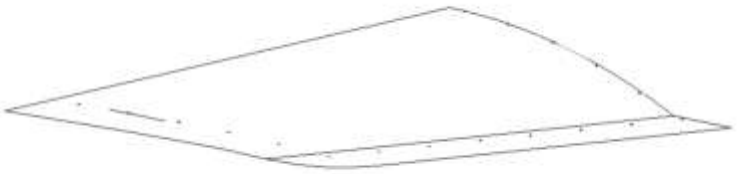
Position: **18**
Part's name: Additional sheet metal reinforcement
Part's identification: 5210-0.0.0-KB.01.10.17
Bar code: 252000019



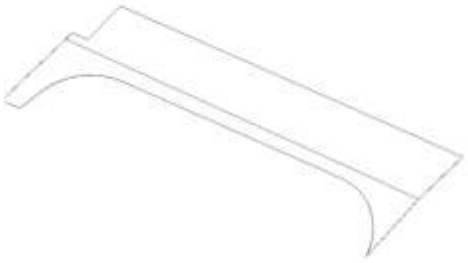
Position: **19**
Part's name: Front lower sheet metal – left
Part's identification: 5210-1.1.2-KB.01.10.02PL
Bar code: 252000020



Position: **20**
Part's name: Rear lower sheet metal – left
Part's identification: 5210-1.2.2-KB.01.10.02ZL
Bar code: 252000021



Position: **21**
Part's name: Upper front sheet metal – left
Part's identification: 5210-1.1.1-KB.01.10.03L
Bar code: 252000022



Position: **22**
Part's name: Upper rear sheet metal – left
Part's identification: 5210-1.2.1-KB.01.10.04L
Bar code: 252000023

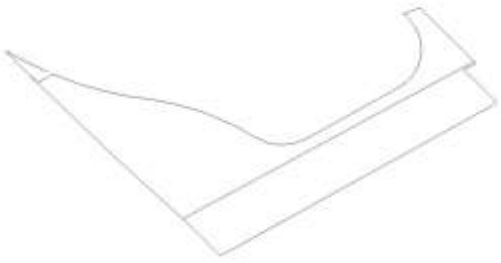


Table of parts for the assembly of the left door	
Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

Position: **23**
Part's name: Connection 03 and 04
Part's identification: 5210-0.0.0-KB.01.10.05
Bar code: 252000024



Position: **24**
Part's name: Pane of the door
Part's identification: 5210-0.0.0-KB.01.10.20
Bar code: 252000025



Position: **25**
Part's name: Front hinge
Part's identification: 5210-0.0.0-KB.01-10-18-00
Bar code: 352000005



Position: **26**
Part's name: Rear hinge
Part's identification: 5210-0.0.0-KB.01-10-19-00
Bar code: 352000006



Position: **27**
Part's name: Lock for the door
Part's identification: Lock for the door with the key
Bar code: 180000001

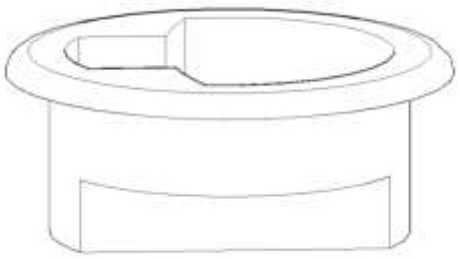


Table of parts for the assembly of the left door	
Assembly identification:	5210-1.0.0-KB.01.10.00L
Bar code:	252000026

Position: **28**
Part's name: Rubber hose
Part's identification: Rubber hose *F50*x15mm
Bar code: 122000006



Position: **33**
Part's name: Release lever
Part's identification: 5210-0.0.0-KB.01.10.30
Bar code: 252000051



Position: **34**
Part's name: Carrier of the doors at the first framework – left
Part's identification: 5344-1.0.0-KB.01-09-00-00L
Bar code: 353000040

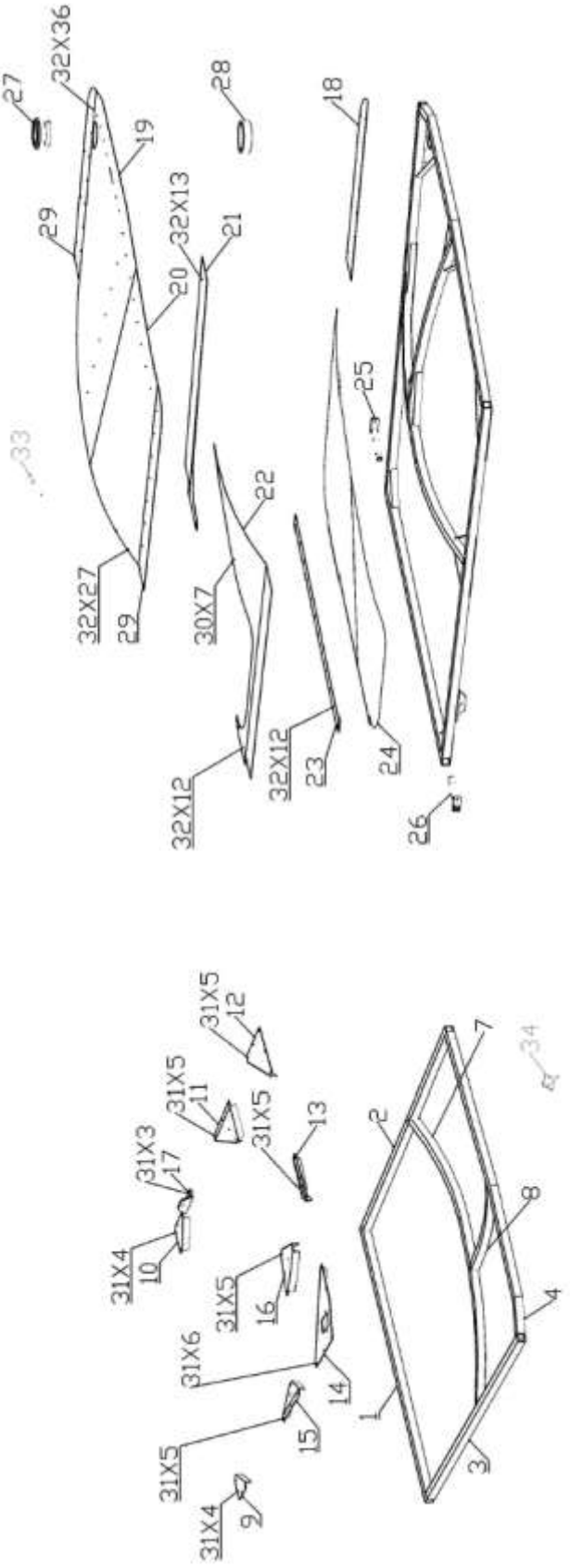


Table: Bolts, screw nuts, washers and rivets used for the assembly of the left door

Position	Name	Description
29	AN470AD3-3	Rivet S3/32-3
30	AN470AD3-4	Rivet S3/32-4
31	1661-0410	Rivet 1/8-10
32	DIN 7337	Rivet N1/8-10

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RIGHT DOOR



Assembly identification: 5210-2.0.0-KB.01.10.00R

Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

Position: **1**
Part's name: Upper part of the frame
Part's identification: 5210-0.0.1-KB.01.10.01.01
Bar code: 252000002



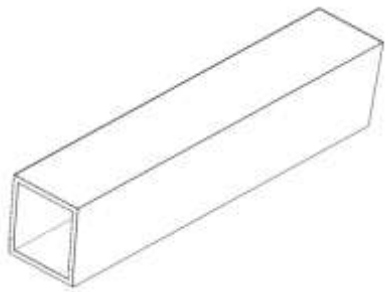
Position: **2**
Part's name: Rear part of the frame
Part's identification: 5210-0.0.2-KB.01.10.01.02
Bar code: 252000003



Position: **3**
Part's name: Front part of the frame
Part's identification: 5210-0.1.0-KB.01.10.01.03
Bar code: 252000004



Position: **4**
Part's name: Lower part of the frame
Part's identification: 5210-0.1.2-KB.01.10.01.04
Bar code: 252000006



Position: **7**
Part's name: Middle horizontal part of the frame – right
Part's identification: 5210-2.0.3-KB.01.10.01.07R
Bar code: 252000041

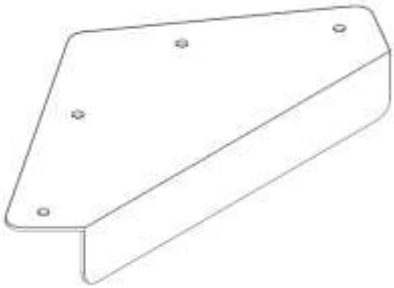


Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

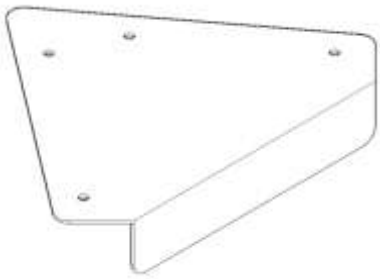
Position: **8**
Part's name: Middle vertical part of the frame – right
Part's identification: 5210-2.3.0-KB.01.10.01.08R
Bar code: 252000042



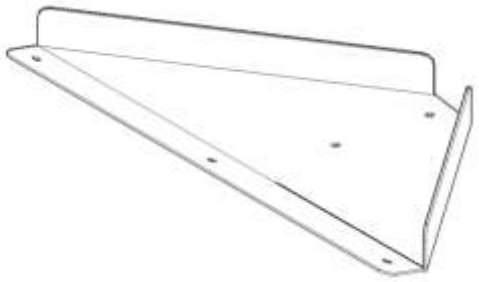
Position: **9**
Part's name: Reinforcement 8 – right
Part's identification: 5210-2.0.0-KB.01.10.08R
Bar code: 252000029



Position: **10**
Part's name: Reinforcement 9 – right
Part's identification: 5210-2.0.0-KB.01.10.09R
Bar code: 252000030



Position: **11**
Part's name: Reinforcement 10 – right
Part's identification: 5210-2.0.0-KB.01.10.10R
Bar code: 252000031



Position: **12**
Part's name: Reinforcement 11 – right
Part's identification: 5210-2.0.0-KB.01.10.11R
Bar code: 252000032

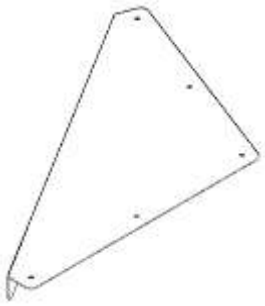
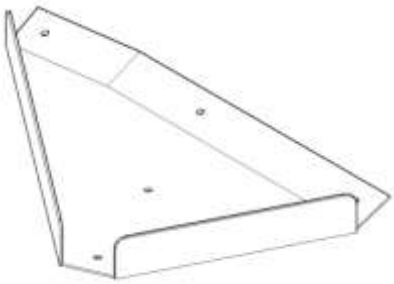
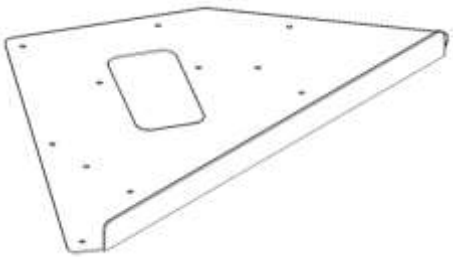


Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

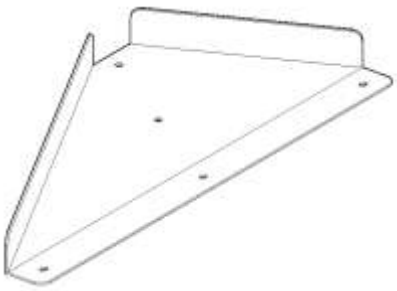
Position: **13**
Part's name: Reinforcement – 12 right
Part's identification: 5210-2.0.0-KB.01.10.12R
Bar code: 252000033



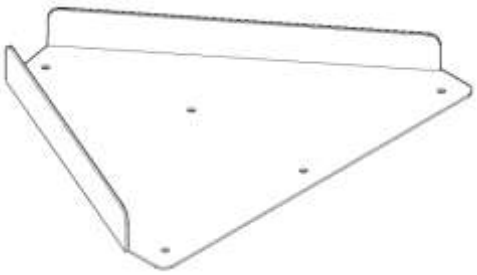
Position: **14**
Part's name: Reinforcement 13 – right
Part's identification: 5210-2.0.0-KB.01.10.13R
Bar code: 252000034



Position: **15**
Part's name: Reinforcement 14 – right
Part's identification: 5210-2.0.0-KB.01.10.14R
Bar code: 252000035



Position: **16**
Part's name: Reinforcement 15 – right
Part's identification: 5210-2.0.0-KB.01.10.15R
Bar code: 252000036



Position: **17**
Part's name: Holder of the door in the open position
Part's identification: 5210-0.0.0-KB.01.10.16
Bar code: 252000018

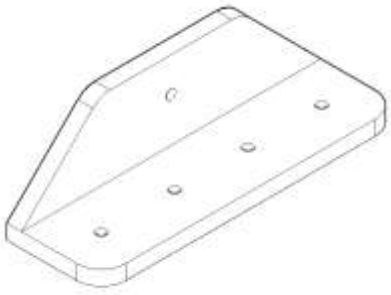


Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

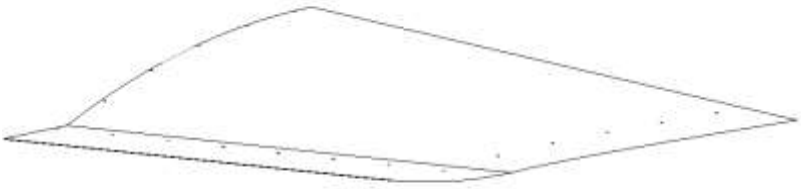
Position: **18**
Part's name: Additional sheet metal reinforcement
Part's identification: 5210-0.0.0-KB.01.10.17
Bar code: 252000019



Position: **19**
Part's name: Front lower sheet metal – right
Part's identification: 5210-2.1.2-KB.01.10.02PR
Bar code: 252000038



Position: **20**
Part's name: Rear lower sheet metal – right
Part's identification: 5210-2.2.2-KB.01.10.02ZR
Bar code: 252000037



Position: **21**
Part's name: Upper front sheet metal – right
Part's identification: 5210-2.1.1-KB.01.10.03R
Bar code: 252000039



Position: **22**
Part's name: Upper rear sheet metal – right
Part's identification: 5210-2.2.1-KB.01.10.04R
Bar code: 252000040



Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

Position: **23**
Part's name: Connection 03 and 04
Part's identification: 5210-0.0.0-KB.01.10.05
Bar code: 252000024



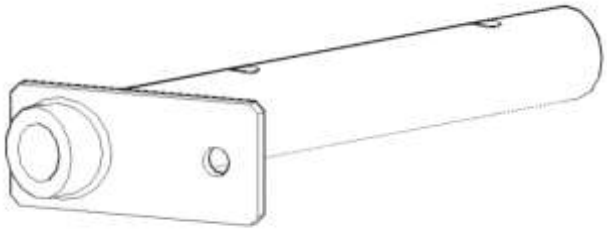
Position: **24**
Part's name: Frame of the door
Part's identification: 5210-0.0.0-KB.01.10.20
Bar code: 252000025



Position: **25**
Part's name: Front hinge
Part's identification: 5210-0.0.0-KB.01-10-18-00
Bar code: 352000005



Position: **26**
Part's name: Rear hinge
Part's identification: 5210-0.0.0-KB.01-10-19-00
Bar code: 352000006



Position: **27**
Part's name: Lock for the door
Part's identification: Lock for the door without key
Bar code: 180000002

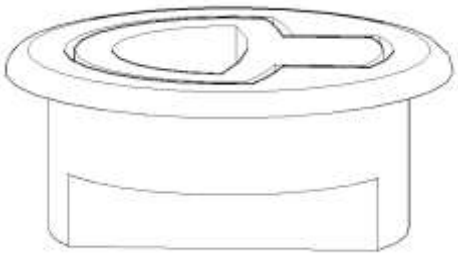
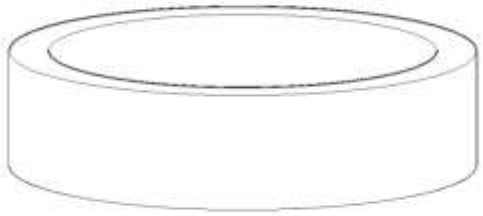


Table of parts for the assembly of the right door	
Assembly identification:	5210-2.0.0-KB.01.10.00R
Bar code:	352000002

Position: **28**
Part's name: Rubber hose
Part's identification: Rubber hose *F50*x15mm
Bar code: 122000006



Position: **33**
Part's name: Release lever
Part's identification: 5210-0.0.0-KB.01.10.30
Bar code: 252000051



Position: **34**
Part's name: Carrier of the doors at the first framework – left
Part's identification: 5344-1.0.0-KB.01-09-00-00L
Bar code: 353000040



Table: Bolts, screw nuts, washers and rivets used for the assembly of the right door

Position	Name	Description
29	AN470AD3-3	Rivet S3/32-3
30	AN470AD3-4	Rivet S3/32-4
31	1661-0410	Rivet 1/8-10
32	DIN 7337	Rivet N1/8-10

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ASSEMBLY OF THE COCKPIT WINDOWS

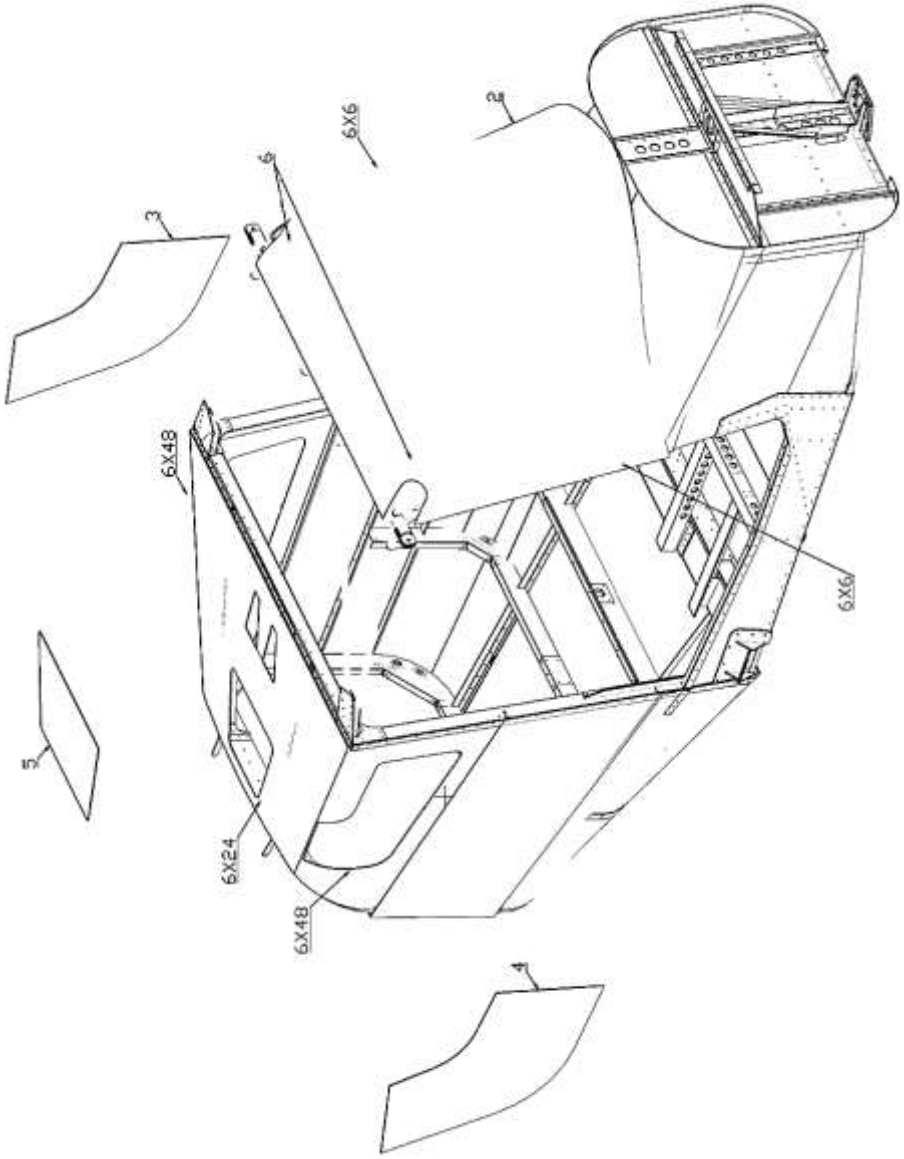


Table of parts for the assembly of the cockpit windows	
Assembly identification:	5600-0.0.0-PR.02.00.00
Bar code:	356000001

Position: **2**
Part's name: Windshield
Part's identification: 5610-0.0.0-PR.01.01.03
Bar code: 252000047



Position: **3**
Part's name: Left window
Part's identification: 5610-1.0.0-PR.02.00.00L
Bar code: 252000048



Position: **4**
Part's name: Right window
Part's identification: 5610-2.0.0-PR.02.00.00R
Bar code: 252000049



Position: **5**
Part's name: Window at the opening for the parachute
Part's identification: 5610-0.0.0-PR.01.01.03
Bar code: 252000050

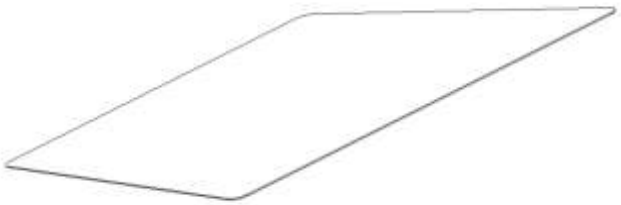
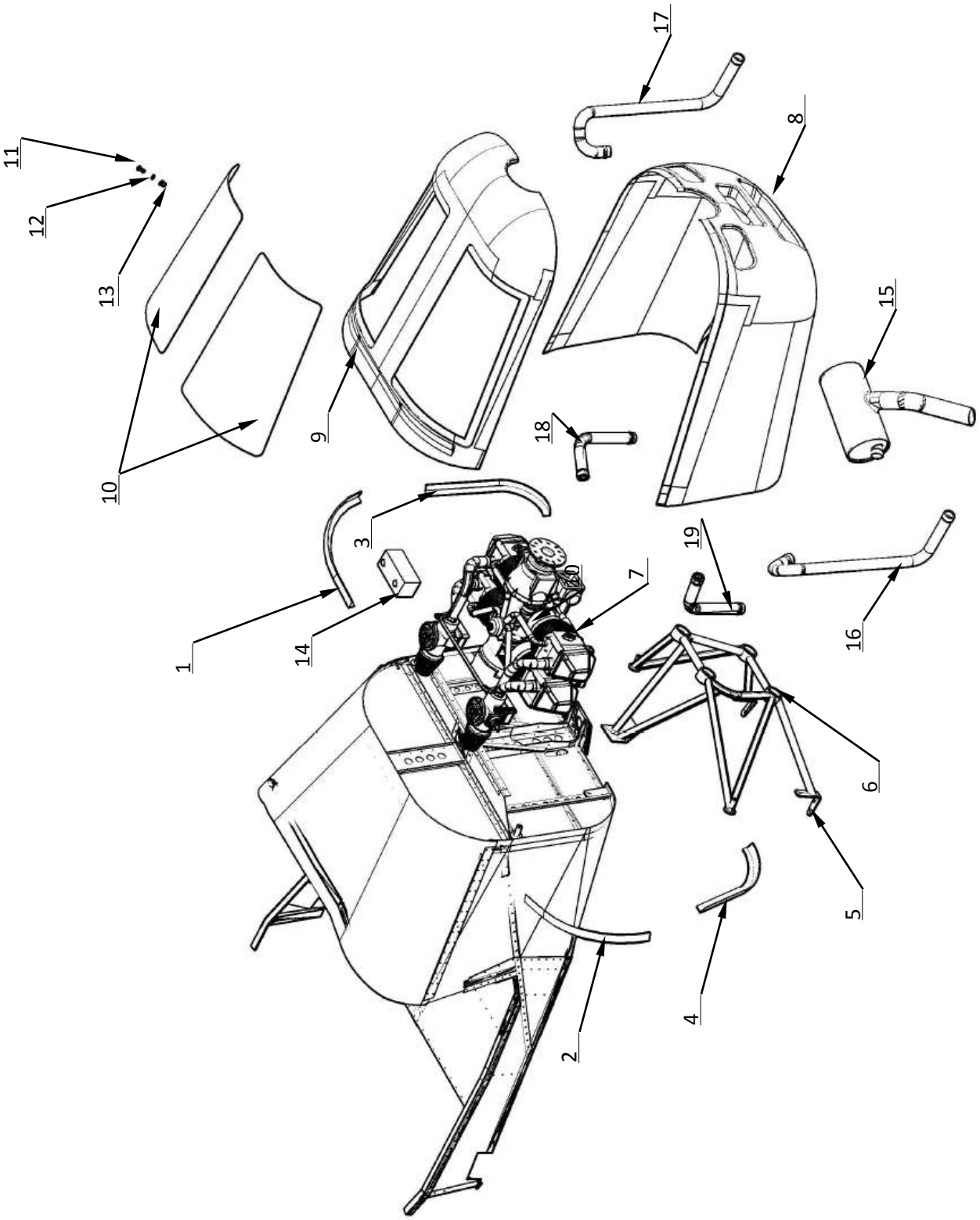


Table: Bolts, screw nuts, washers and rivets used for the assembly of the cockpit windows

Position	Name	Description
6	DIN 7337	Rivet N3/32-7

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INSTALLATION OF THE ENGINE



Assembly identification:

Table of parts for the assembly of the engine

Assembly identification:
Bar code: 371000011

Position: **1**
Part's name: Angular sheet metal for the connection of the firewall and cowling upper - left
Part's identification: 5320-1.0.1-KB.02.00.85L
Bar code: 253000331



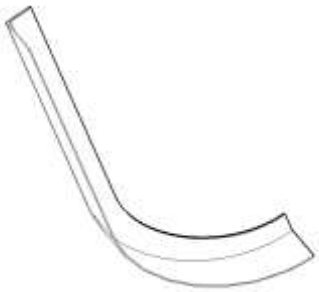
Position: **2**
Part's name: Angular sheet metal for the connection of the firewall and cowling upper - right
Part's identification: 5320-2.0.1-KB.02.00.85R
Bar code: 253000332



Position: **3**
Part's name: Angular sheet metal for the connection of the firewall and cowling lower – left
Part's identification: 5320-1.0.2-KB.02.00.86L
Bar code: 253000333



Position: **4**
Part's name: Angular sheet metal for the connection of the firewall and cowling lower – right
Part's identification: 5320-2.0.2-KB.02.00.86R
Bar code: 253000334



Position: **5**
Part's name: Engine mount
Part's identification: 7120-0.0.0-NM.02-02-03-00
Bar code: 371000001

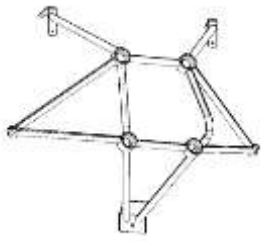
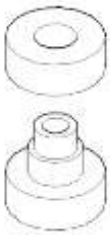


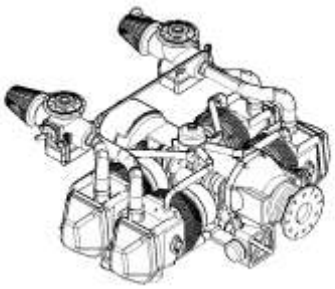
Table of parts for the assembly of the engine

Assembly identification:
Bar code: 371000011

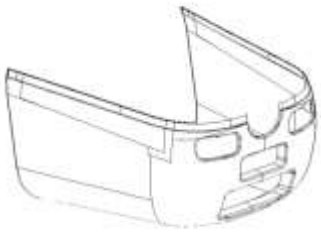
Position: **6**
Part's name: Silent block
Part's identification: 08-01013
Bar code: 174000005



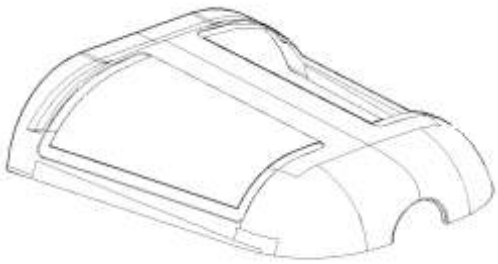
Position: **7**
Part's name: Engine
Part's identification: ROTAX 912 ULS 2
Bar code: 182000002



Position: **8**
Part's name: Lower part of the cowling
Part's identification: PL.MP.02.05
Bar code: 172000058



Position: **9**
Part's name: Upper part of the cowling
Part's identification: PL.MP.02.06
Bar code: 172000059



Position: **10**
Part's name: Covers of the cowling
Part's identification: 172000060
Bar code: PL.MP.02.07L, R

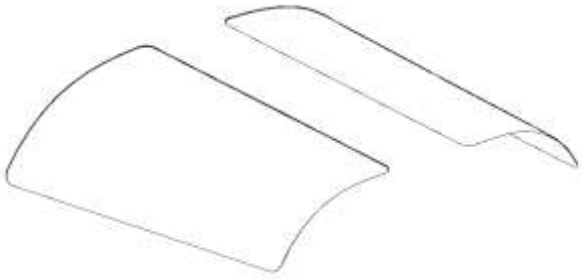


Table of parts for the assembly of the engine	
Assembly identification:	/
Bar code:	371000011

Position: **11**
Part's name: Rosette
Part's identification: Rosette
Bar code: 113000025



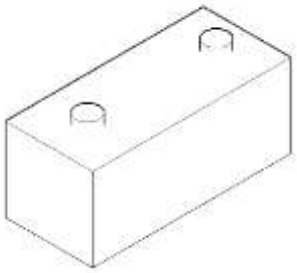
Position: **12**
Part's name: Rosette
Part's identification: Rosette
Bar code: 113000025



Position: **13**
Part's name: Connector for the Rosette
Part's identification: Rosette
Bar code: 113000025



Position: **14**
Part's name: Battery
Part's identification:
Bar code:



Position: **15**
Part's name: Exhaust expansion pot
Part's identification: 7820-0.0.0-IS.01.00.01
Bar code: 378000001



Table of parts for the assembly of the engine	
Assembly identification:	/
Bar code:	371000011

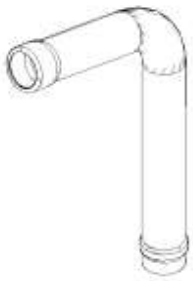
Position: **16**
Part's name: Longer exhaust manifold – right
Part's identification: 7810-2.0.0-IS.01.00.03R
Bar code: 378000007



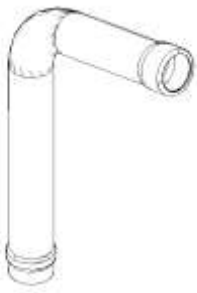
Position: **17**
Part's name: Longer exhaust manifold – left
Part's identification: 7810-1.0.0-IS.01.00.03L
Bar code: 378000004



Position: **18**
Part's name: Shorter exhaust manifold – left
Part's identification: 7810-1.0.0-IS.01.00.02L
Bar code: 378000002



Position: **19**
Part's name: Shorter exhaust manifold – right
Part's identification: 7810-2.0.0-IS.01.00.02R
Bar code: 378000003



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INSTALLATION OF THE PROPELLER

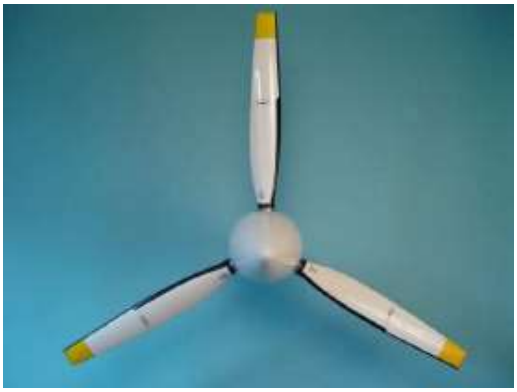
Type: PROPULSE AES 170



Three blades, on ground adjustable propeller.
The propeller blades are manufactured with a composite shell, formed from a special, new generation fabric. This design creates an excellent sandwich construction. The rotational and centrifugal forces are transferred to the propeller hub by means of significant structural element, i.e. composite shaped tube, which is inserted into shank, blade root and so into the blade body itself.

Part's identification: AES 170
Bar code: 182000010

Type: WOODCOMP SR 3000/3



SR 3000 is a three bladed electrically operated in flight adjustable aircraft propeller of mixed structure.
The angle of blade setting is adjusted by a servomotor controlled from the cockpit and it can be adjusted smoothly in the range from the minimum (fine) angle intended for take-off up to the maximum (coarse) angle.

The propeller can be used in both tractor and pusher applications.

The propeller can operate with either of manual control or with automatic control as a constant speed propeller.

Part's identification: SR 3000/3
Bar code: 182000009

Type: WOODCOMP SR 200

Propeller diemeter: 1600 – 1680mm
Application: For different engine types – max 100HP ROTAX, SUBARU, BMW, VERNER, HKS, NISSAN, etc.

Constructional design:

1. WOOD-CARBON + LIGNOSTONE (BLACK) BLADES WITH PLASTIC LEADING EDGE
For propeller blades with wooden core and carbon fibre surface, the leading edges of the blades are cast from highly resistant plastic material, that serves as protection against impacting sand, small stones, water and other effects, which may damage propeller blades. These blades are available for propeller diameter ***1600mm - 1680mm***.

2. WOOD-COMPOSITE + LIGNOSTONE (WHITE) BLADES WITH PLASTIC LEADING EDGE.
For propeller blades with wooden core and glass-laminated surface in white or black colour, the leading edges of the blades are cast from highly resistant plastic material, which serves as protection against impact of sand, small stones, water and other effects, which damage propeller blades. These blades are available for propeller diameter ***1600mm - 1680mm***.

3. WOODEN BLADES WITH COMPOSITE LEADING EDGE.Wooden propeller blades, that are equipped with leading edges made of highly resistant composite material, serving as protection against impact of sand, small stones, water and other effects, which damage propeller blades. The blade surface is protected with several spray coatings of very high quality and highly resistant polyurethane paint. The colour versions are TRANSPARENT or WHITE. These blades are available for blade diameters of 1500mm, and ***1600mm*** - ***1680mm***

Part's identification: SR 200
Bar code: 182000003

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HORIZONTAL TAIL

REAR SPAR OF THE HORIZONTAL STABILIZER

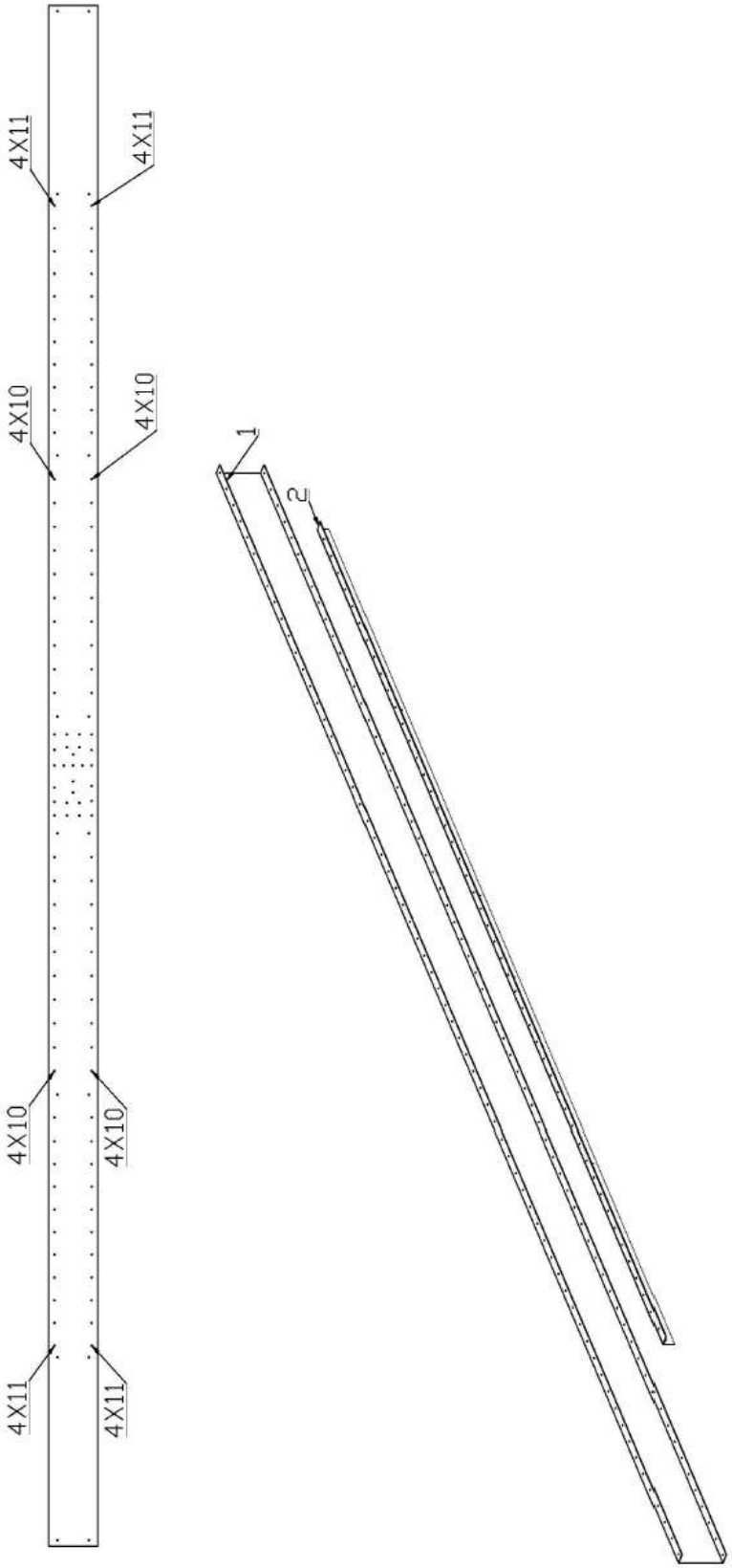


Table of parts for the assembly of the rear spar of the horizontal stabilizer	
Assembly identification:	5511-0.2.0-SH.01.01.00
Bar code:	355000013

Position: **1**

Part's name: Rear spar
Part's identification: 5511-0.2.0-SH.01.01.01
Bar code: 255000065



Position: **2**

Part's name: Inset of the rear spar
Part's identification: 5511-0.2.1-SH.01.01.02
Bar code: 255000068



Table: Bolts, screw nuts, washers and rivets used for the assembly of the rear spar of the horizontal stabilizer

Position	Name	Description
4	1661-0410	Rivet 1/8-10

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STRUCTURE OF THE HORIZONTAL STABILIZER

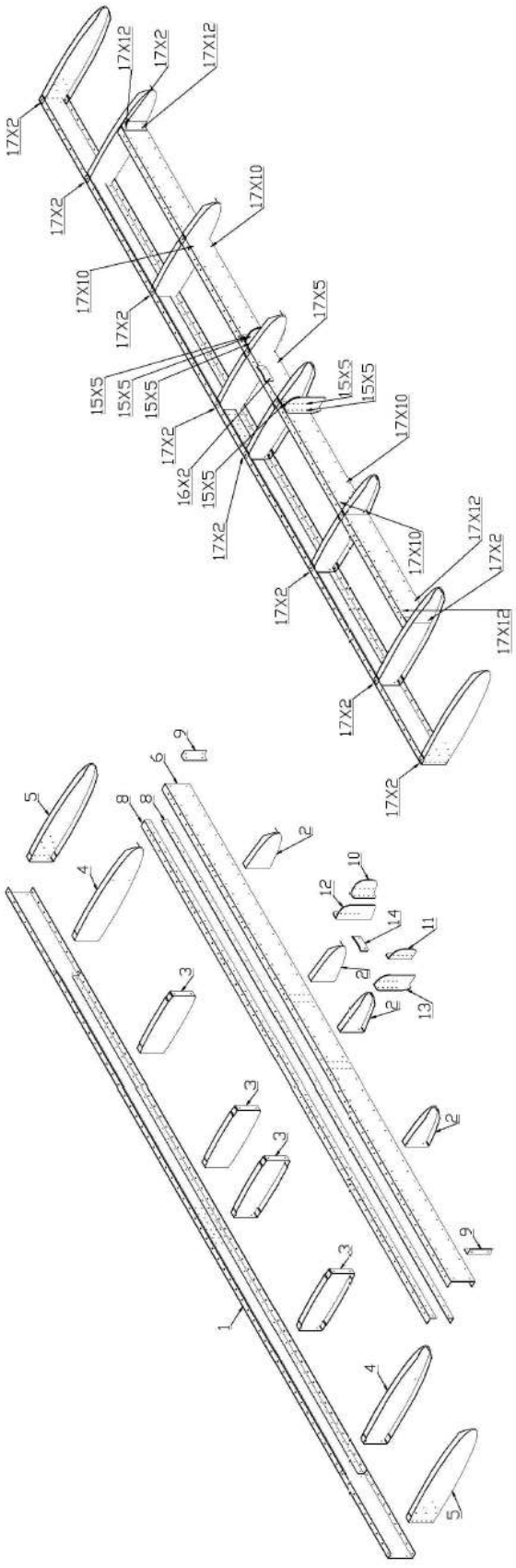


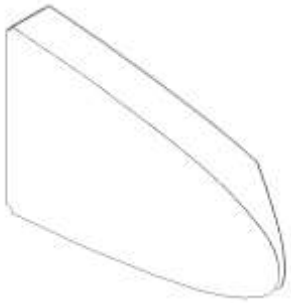
Table of parts for the assembly of the structure of the horizontal stabilizer	
Assembly identification:	5510-0.0.0-SH.02.02.00
Bar code:	355000007

Position: **1**
Part's name: Rear spar of the horizontal stabilizer
Part's identification: 5511-0.2.0-SH.01.01.00
Bar code: 355000013

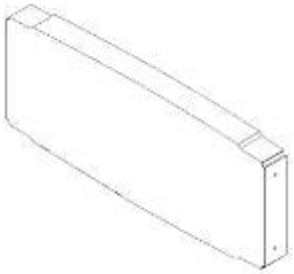


NOTE Complete assembly as the subassembly of the structure of the horizontal stabilizer

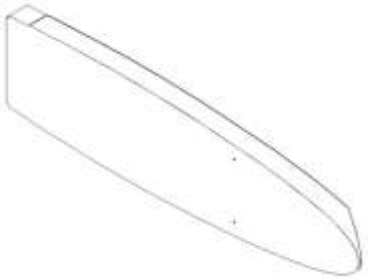
Position: **2**
Part's name: First nose rib
Part's identification: 5511-0.1.0-SH.02.02.01
Bar code: 255000092



Position: **3**
Part's name: First middle rib
Part's identification: 5511-0.3.0-SH.02.02.02
Bar code: 255000093



Position: **4**
Part's name: Third rib
Part's identification: 5511-0.0.0-SH.02.02.03
Bar code: 255000183



Position: **5**
Part's name: Fourth rib
Part's identification: 5511-3.1.0-SH.02.02.04
Bar code: 255000095

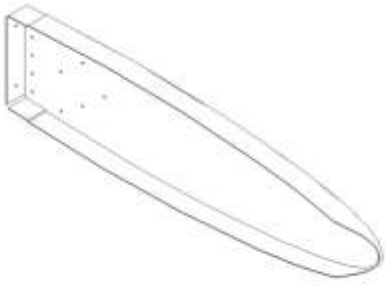


Table of parts for the assembly of the structure of the horizontal stabilizer	
Assembly identification:	5510-0.0.0-SH.02.02.00
Bar code:	355000007

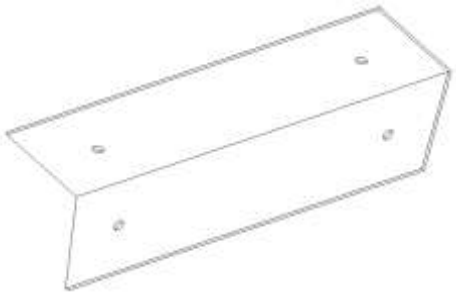
Position: **6**
Part's name: Front spar
Part's identification: 5511-0.1.0-SH.02.02.05
Bar code: 255000096



Position: **8**
Part's name: Lower inset of the front spar
Part's identification: 5511-0.1.2-SH.01.01.02
Bar code: 255000068



Position: **9**
Part's name: Reinforcement of the third rib
Part's identification: 5514-0.0.0-SH.02.02.11
Bar code: 255000099



Position: **10**
Part's name: Reinforcement of the front lug - left
Part's identification: 5514-1.0.0-SH.02.02.13L
Bar code: 255000100



Position: **11**
Part's name: Reinforcement of the front lug - right
Part's identification: 5514-2.0.0-SH.02.02.13R
Bar code: 255000101

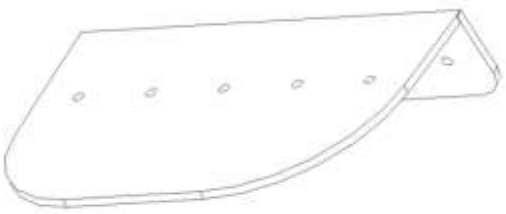
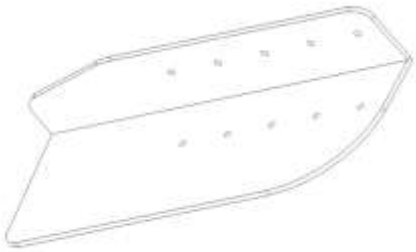


Table of parts for the assembly of the structure of the horizontal stabilizer	
Assembly identification:	5510-0.0.0-SH.02.02.00
Bar code:	355000007

Position: **12**
Part's name: Front lug - left
Part's identification: 5514-1.0.0-SH.02.02.14L
Bar code: 255000102



Position: **13**
Part's name: Front lug - right
Part's identification: 5514-2.0.0-SH.02.02.14R
Bar code: 255000103



Position: **14**
Part's name: Guide of the cable
Part's identification: 2730-0.0.0-SH.01.02.15
Bar code: 227000002



Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the horizontal stabilizer

Position	Name	Description
15	1661-0510	Rivet 5/32-10
16	1661-0412	Rivet 1/8-12
17	1661-0410	Rivet 1/8-10

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STRUCTURE OF THE HORIZONTAL STABILIZER WITH SKIN

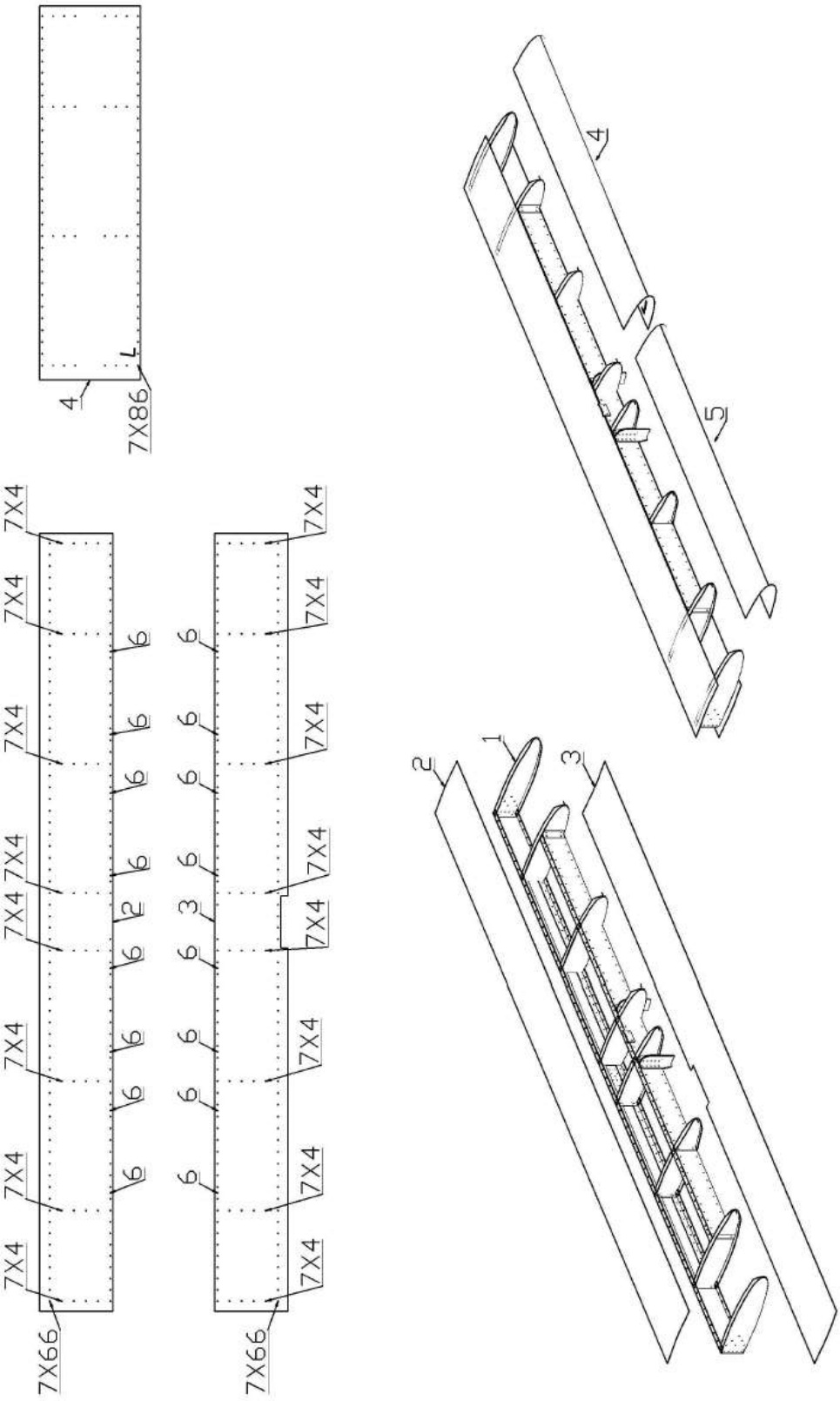
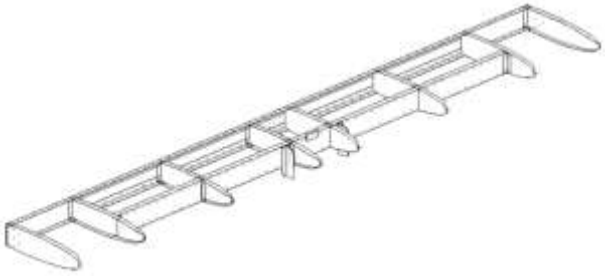


Table of parts for the assembly of the structure of the horizontal stabilizer with skin

Assembly identification:	5510-0.0.0-SH.02.03.00
Bar code:	355000008

Position: **1**
Part's name: Structure of the horizontal stabilizer
Part's identification: 5510-0.0.0-SH.02.02.00
Bar code: 355000007

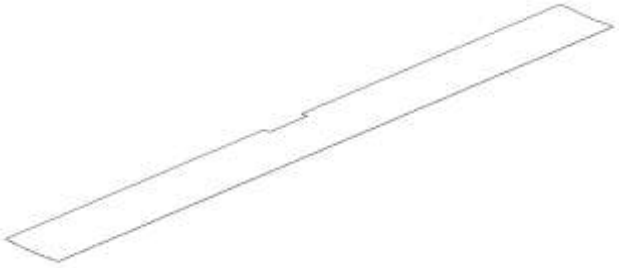


NOTE Complete assembly as the subassembly of the horizontal stabilizer with skin

Position: **2**
Part's name: Upper surface skin
Part's identification: 5512-0.0.1-SH.02.03.01
Bar code: 255000104



Position: **3**
Part's name: Lower surface skin
Part's identification: 5512-0.0.2-SH.02.03.02
Bar code: 255000105



Position: **4**
Part's name: Leading edge - left
Part's identification: 5512-1.0.0-SH.02.03.03L
Bar code: 255000106



Position: **5**
Part's name: Leading edge - right
Part's identification: 5512-2.0.0-SH.02.03.03R
Bar code: 255000107



Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the horizontal stabilizer with skin

Position	Name	Description
6	01604-0410	Rivet F1/8-10
7	1661-0410	Rivet 1/8-10

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HORIZONTAL STABILIZER

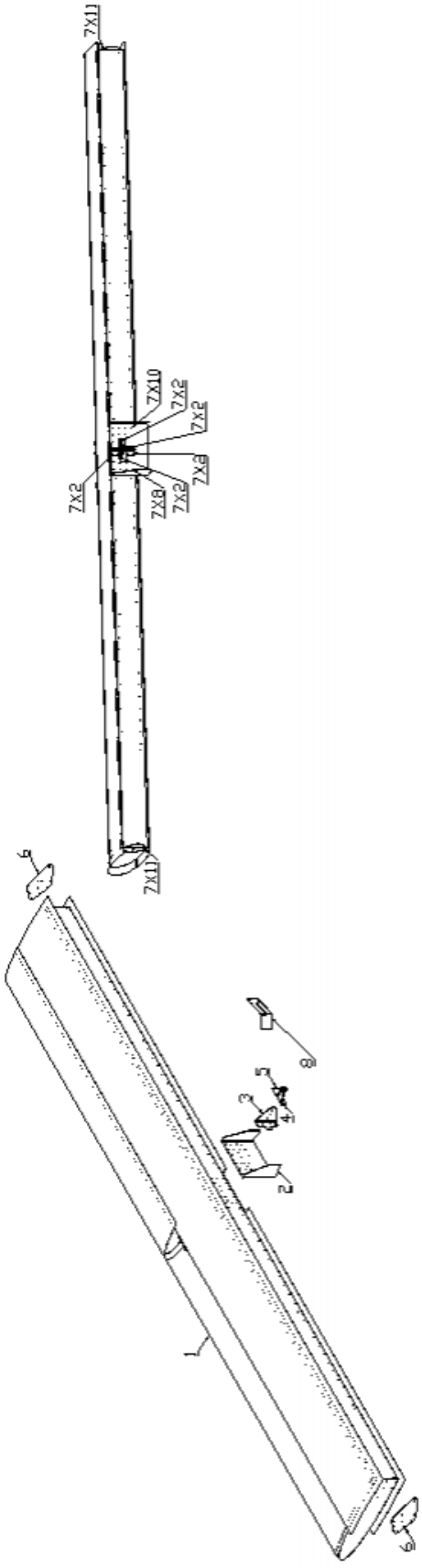
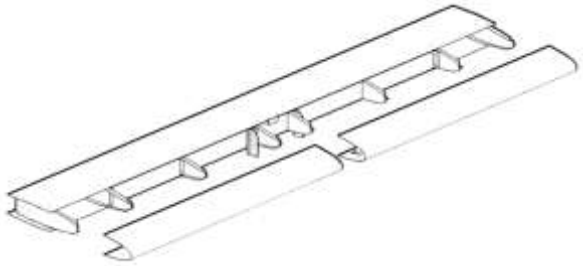


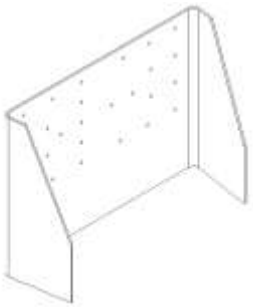
Table of parts for the assembly of the horizontal stabilizer	
Assembly identification:	5510-0.0.0-SH.02.00.00
Bar code:	355000005

Position: **1**
Part's name: Structure of the horizontal stabilizer with skin
Part's identification: 5510-0.0.0-SH.02.03.00
Bar code: 355000008

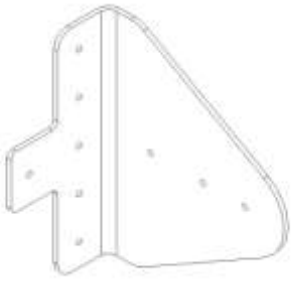


NOTE Complete assembly as the subassembly of the horizontal stabilizer

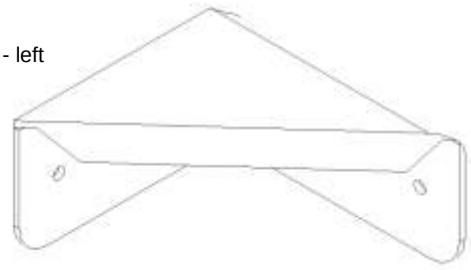
Position: **2**
Part's name: Rear lug for the connection to the fuselage
Part's identification: 5514-0.0.0-SH.01.00.21
Bar code: 255000058



Position: **3**
Part's name: Middle lug for the connection of the elevator
Part's identification: 5514-0.0.0-SH.01.00.22
Bar code: 255000059



Position: **4**
Part's name: Reinforcement of the middle lug for the connection of the elevator - left
Part's identification: 5514-1.0.0-SH.01.00.23L
Bar code: 255000060

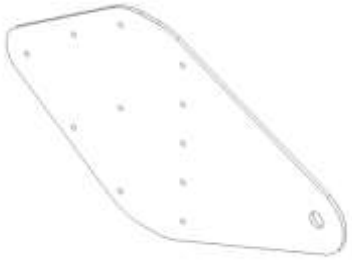


Position: **5**
Part's name: Reinforcement of the middle lug for the connection of the elevator - right
Part's identification: 5514-2.0.0-SH.01.00.23R
Bar code: 255000061



Table of parts for the assembly of the horizontal stabilizer	
Assembly identification:	5510-0.0.0-SH.02.00.00
Bar code:	355000005

Position: **6**
Part's name: Side lug for the connection of the elevator
Part's identification: 5514-0.0.0-SH.01.00.24
Bar code: 255000062



Position: **8**
Part's name: Connection for the vertical stabilizer
Part's identification: 5534-0.0.0-SV.01.00.20
Bar code: 255000019

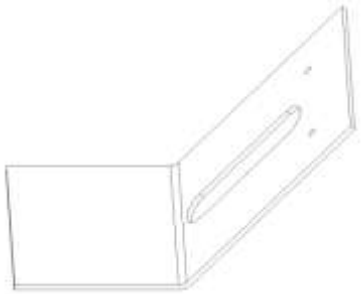


Table: Bolts, screw nuts, washers and rivets used for assembly of the horizontal stabilizer

Position	Name	Description
7	1661-0510	Rivet 5/32-10

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ASSEMBLY OF THE SPAR OF THE ELEVATOR

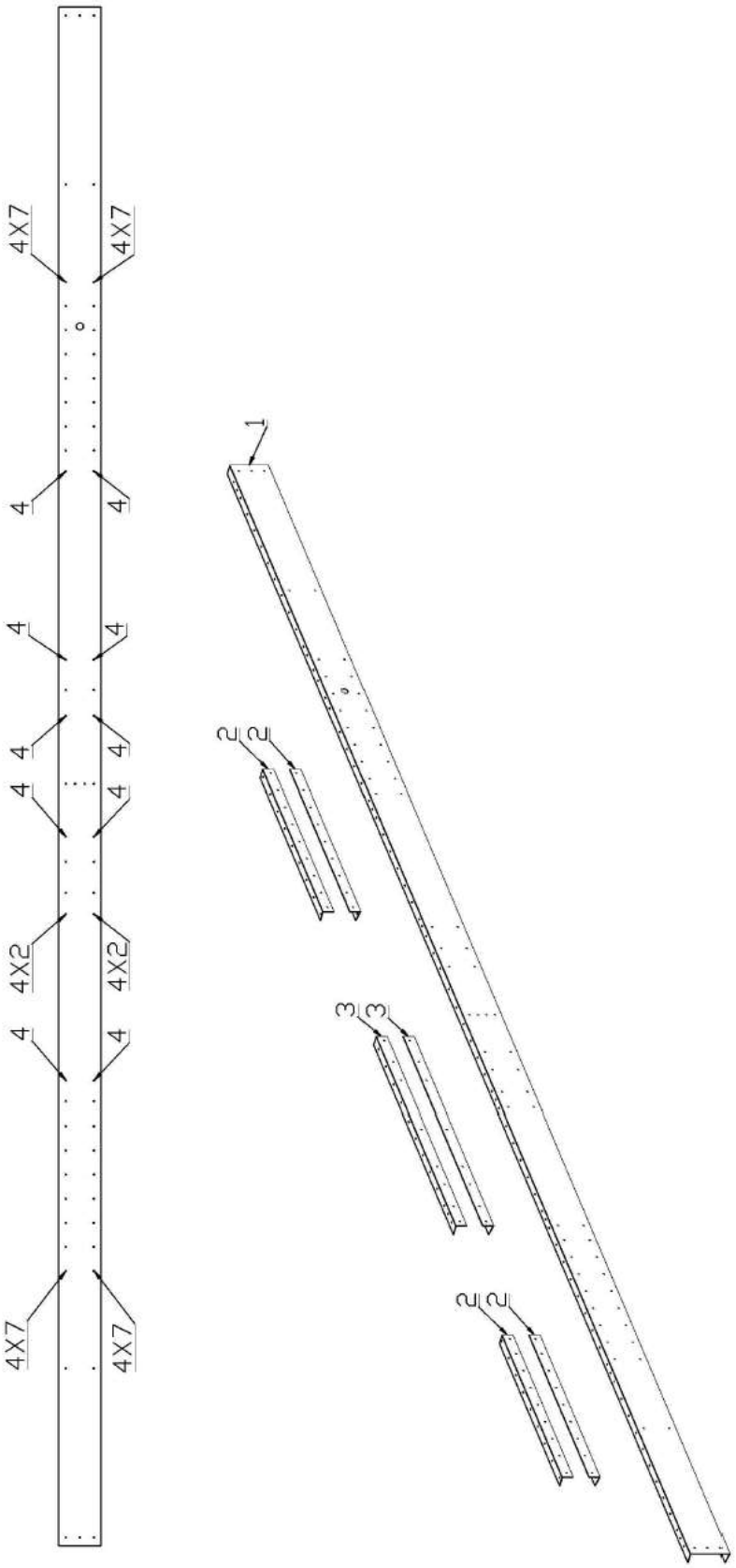
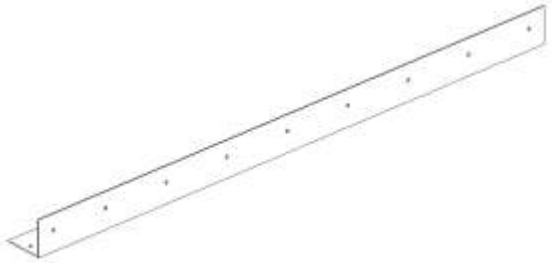


Table of parts for the assembly of the spar of the elevator	
Assembly identification:	5521-0.0.0-KV.01.01.00
Bar code:	355000024

Position: **1**
Part's name: Spar
Part's identification: 5521-0.0.0-KV.01.01.01
Bar code: 255000120



Position: **2**
Part's name: Side inset of the spar
Part's identification: 5521-1.0.1-KV.01.01.03
Bar code: 255000124



Position: **3**
Part's name: Central inset of the spar
Part's identification: 5521-3.0.1-KV.01.01.05
Bar code: 255000126

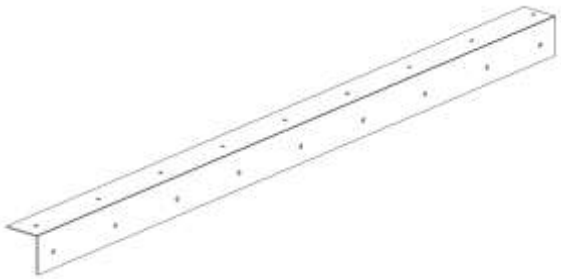
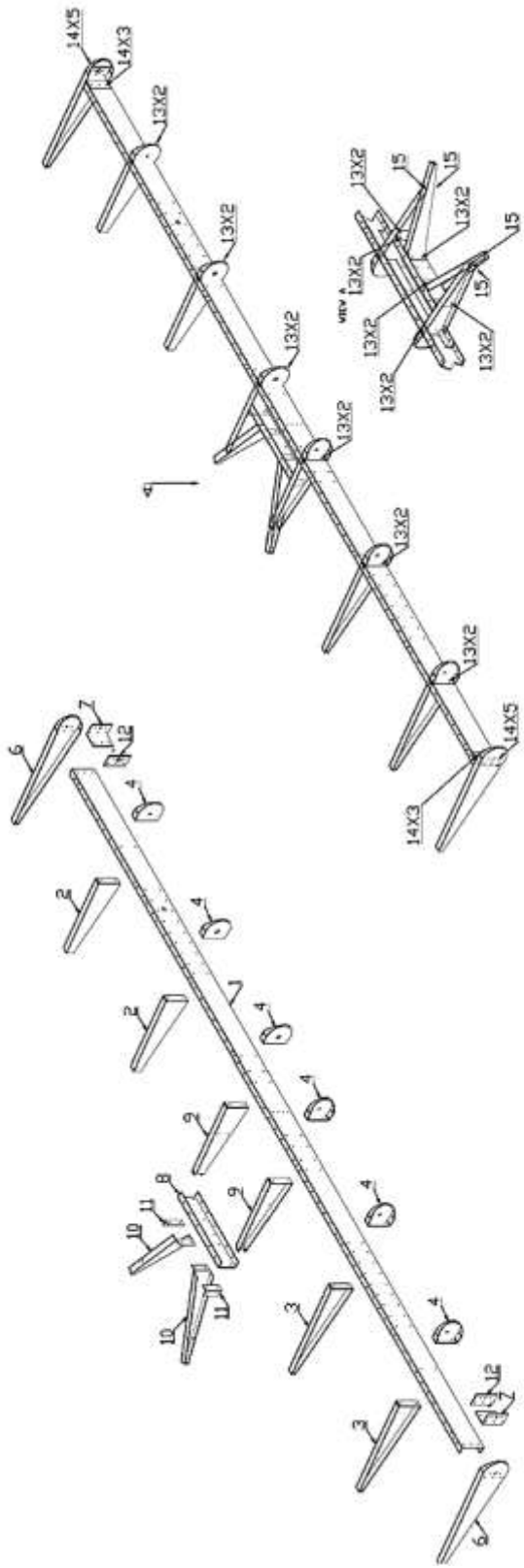


Table: Bolts, screw nuts, washers and rivets used for assembly of the spar of the elevator

Position	Name	Description
4	1661-0410	Rivet 1/8-10

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STRUCTURE OF THE ELEVATOR



Assembly identification: 5520-KV.03.02.00

Table of parts for the assembly of the structure of the elevator	
Assembly identification:	5520-0.0.0-KV.03.02.00
Bar code:	355000061

Position: **1**
Part's name: Assembly of the spar of the elevator
Part's identification: 5521-0.0.0-KV.01.01.00
Bar code: 355000024

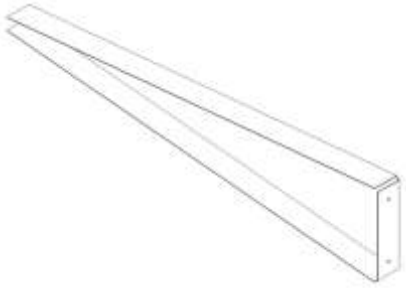


NOTE Complete assembly as the subassembly of the structure of the elevator

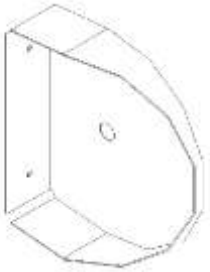
Position: **2**
Part's name: Rear rib - left
Part's identification: 5521-1.2.0-KV.03.02.01L
Bar code: 255000190



Position: **3**
Part's name: Rear rib right
Part's identification: 5521-1.2.0-KV.03.02.01R
Bar code: 255000191



Position: **4**
Part's name: Nose rib
Part's identification: 5521-0.1.0-KV.01.02.02
Bar code: 255000131



Position: **6**
Part's name: Ending rib
Part's identification: 5521-0.0.0-KV.03.02.03
Bar code: 255000192

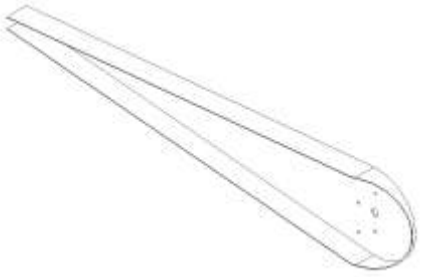
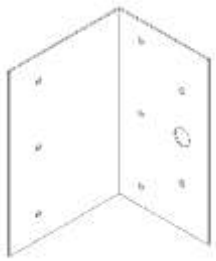


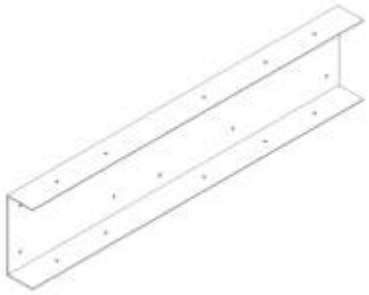
Table of parts for the assembly of the structure of the elevator

Assembly identification:	5520-0.0.0-KV.03.02.00
Bar code:	355000061

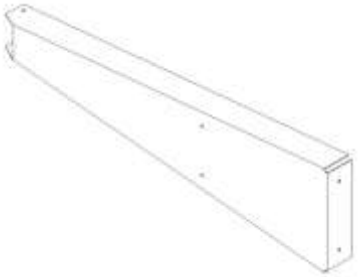
Position: **7**
Part's name: Side profile for the connection to the stabilizer
Part's identification: 5520-0.0.0-KV.01.02.04
Bar code: 255000134



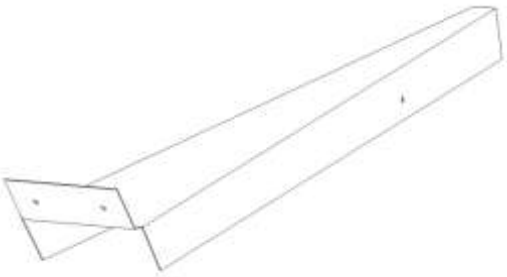
Position: **8**
Part's name: Additional spar
Part's identification: 5521-0.0.0-KV.03.02.05
Bar code: 255000193



Position: **9**
Part's name: Short rib
Part's identification: 5521-0.0.0-KV.03.02.06
Bar code: 255000194



Position: **10**
Part's name: Slantwise rib
Part's identification: 5521-0.0.0-KV.03.02.07
Bar code: 255000195



Part's name: Angular profile of the additional spar
Part's identification: 5524-0.0.0-KV.01.02.08
Bar code: 255000138
Position: **11**

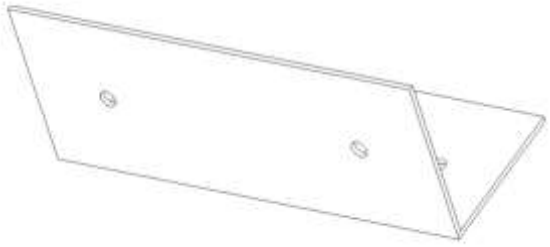


Table of parts for the assembly of the structure of the elevator	
Assembly identification:	5520-0.0.0-KV.03.02.00
Bar code:	355000061

Part's name: Side carrier of the elevator
Part's identification: 5520-0.0.0-KV.01-05-00-00
Bar code: 355000043
Position: 12

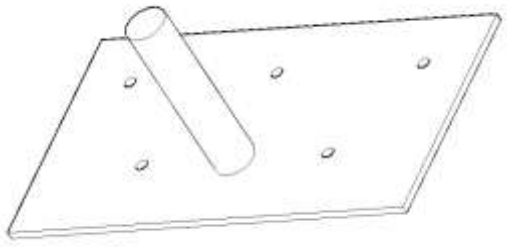
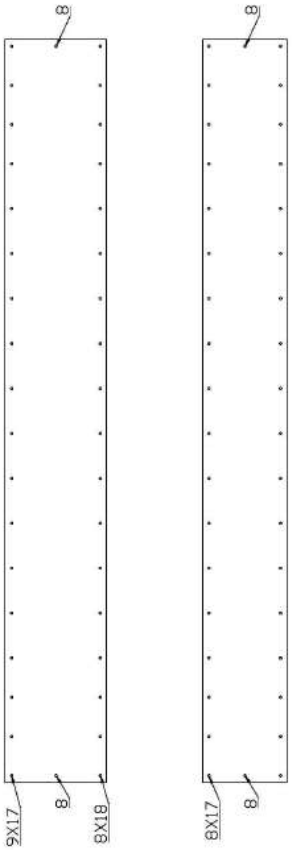


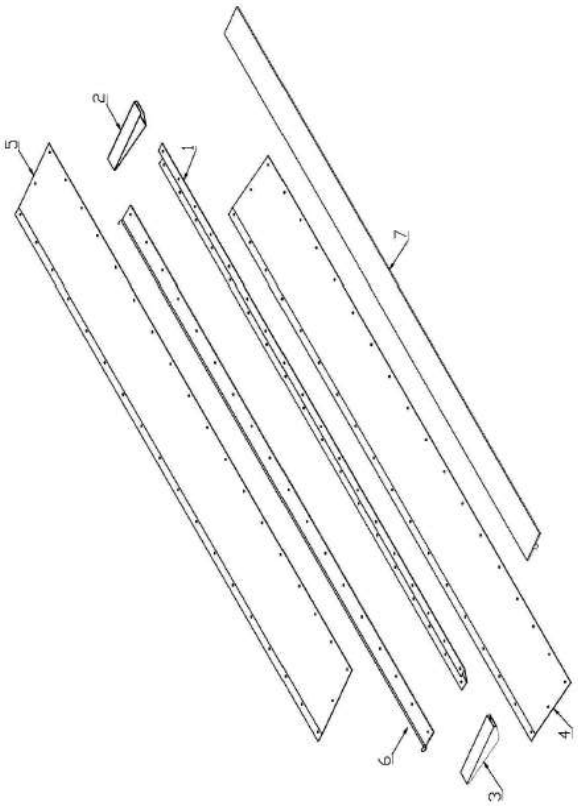
Table: Bolts, screw nuts, washers and rivets used for assembly of the structure of the elevator

Position	Name	Description
13	1661-0410	Rivet 1/8-10
14	1661-0510	Rivet 5/32-10
15	01604-0410	Rivet F1/8-10

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TRIMMER OF THE ELEVATOR





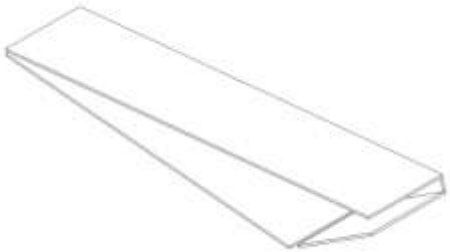
Assembly identification: 5523-0.0.0-KV.03.04.00

Table of parts for the assembly of the trimmer of the elevator	
Assembly identification:	5523-0.0.0-KV.03.04.00
Bar code:	355000063

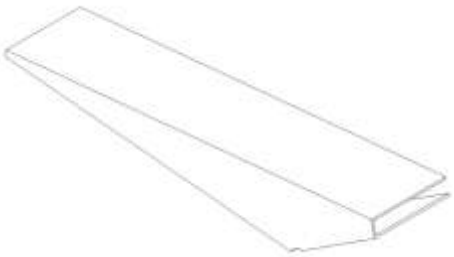
Position: **1**
Part's name: Spar of the trimmer
Part's identification: 5523-0.0.0-KV.03.04.01
Bar code: 255000201



Position: **2**
Part's name: Rib of the trimmer - left
Part's identification: 5523-1.0.0-KV.03.04.02L
Bar code: 255000202



Position: **3**
Part's name: Rib of the trimmer – right
Part's identification: 5523-2.0.0-KV.03.04.02R
Bar code: 255000202-01



Position: **4**
Part's name: Lower surface of the trimmer
Part's identification: 5523-0.0.2-KV.01.04.03
Bar code: 255000155



Position: **5**
Part's name: Upper surface of the trimmer
Part's identification: 5523-0.0.1-KV.01.04.04
Bar code: 25500157



Table of parts for the assembly of the trimmer of the elevator	
Assembly identification:	5523-0.0.0-KV.03.04.00
Bar code:	355000063

Position: **6**
Part's name: Trailing edge of the trimmer
Part's identification: 5523-0.0.0-KV.01.04.05
Bar code: 255000158



Position: **7**
Part's name: Lug of the trimmer of the elevator
Part's identification: 5751-0.0.0-KR.05.05.19
Bar code: 257000321



Position: **8**
Part's name: Piano hinge
Part's identification: Not Applicable
Bar code: 180000004

(No image)

Table: Bolts, screw nuts, washers and rivets used for assembly of trimmer of the elevator

Position	Name	Description
13	1661-0410	Rivet 1/8-10
14	1661-0510	Rivet 5/32-10
15	01604-0410	Rivet F1/8-10

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STRUCTURE OF THE ELEVATOR WITH SKIN

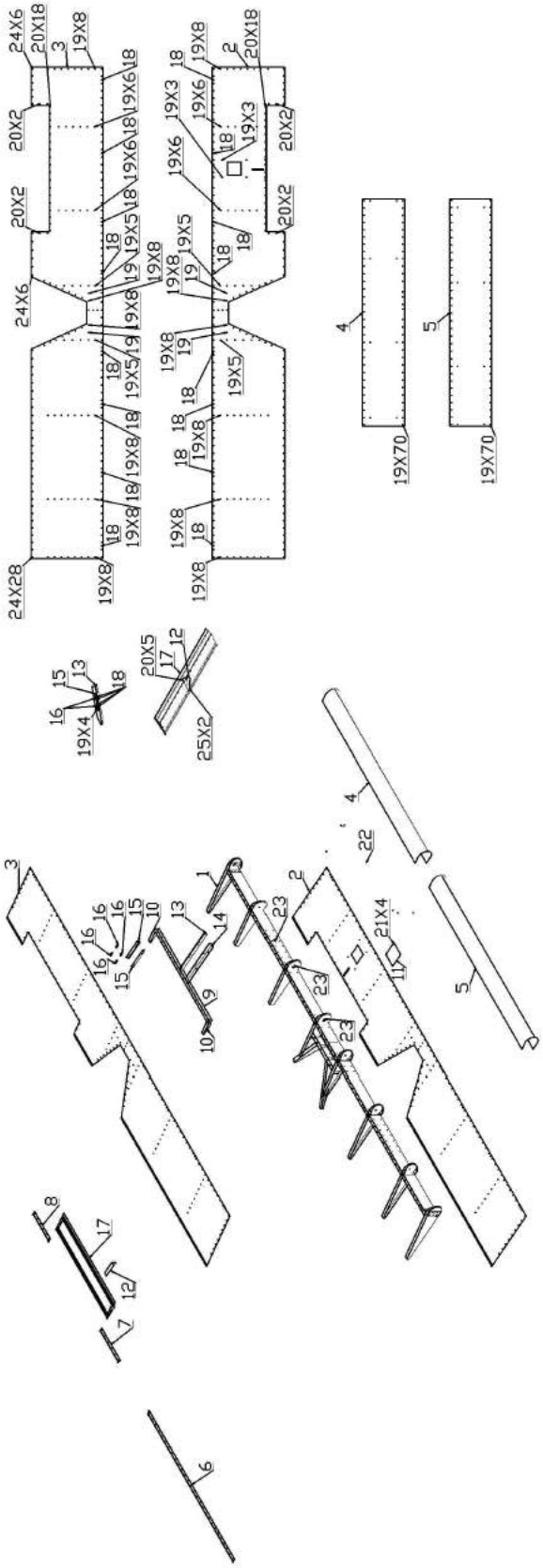
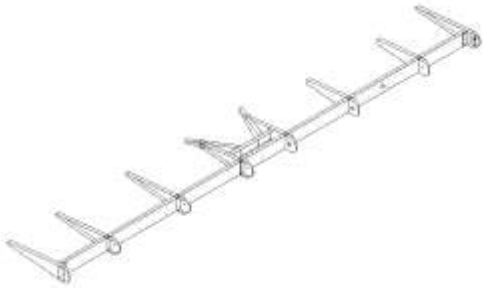


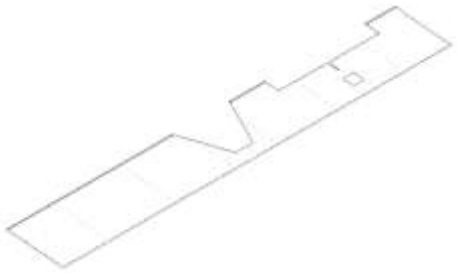
Table of parts for the assembly of the structure of the elevator with skin	
Assembly identification:	5520-0.0.0-KV.03.03.00
Bar code:	355000062

Position: **1**
Part's name: Structure of the elevator
Part's identification: 5520-0.0.0-KV.03.02.00
Bar code: 355000061

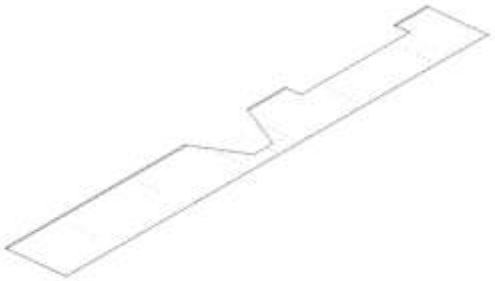


NOTE Complete assembly as the subassembly of the Structure of the elevator with skin

Position: **2**
Part's name: Lower surface
Part's identification: 5522-0.0.2-KV.03.03.01
Bar code: 255000198



Position: **3**
Part's name: Upper surface
Part's identification: 5522-0.0.1-KV.03.03.02
Bar code: 255000199



Position: **4**
Part's name: Leading edge – left
Part's identification: 5522-1.0.0-KV.01.03.03L
Bar code: 255000145



Position: **5**
Part's name: Leading edge – right
Part's identification: 5522-2.0.0-KV.01.03.03R
Bar code: 255000146

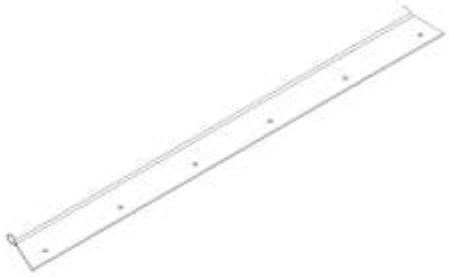


Table of parts for the assembly of the structure of the elevator with skin	
Assembly identification:	5520-0.0.0-KV.03.03.00
Bar code:	355000062

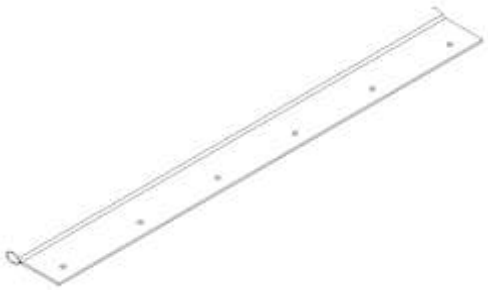
Position: **6**
Part's name: Trailing edge – right
Part's identification: 5522-2.0.0-KV.01.03.04
Bar code: 255000147



Position: **7**
Part's name: Trailing edge – central
Part's identification: 5522-3.0.0-KV.01.03.05
Bar code: 255000148



Position: **8**
Part's name: Trailing edge – left
Part's identification: 5522-1.0.0-KV.01.03.06
Bar code: 255000149



Position: **9**
Part's name: Ending of the left ribs
Part's identification: 5524-1.0.0-KV.03.03.07
Bar code: 255000200



Position: **10**
Part's name: Ending of the opening for the trimmer
Part's identification: 5522-0.0.0-KV.03.03.08
Bar code: 255000203

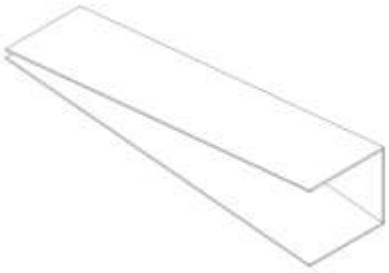
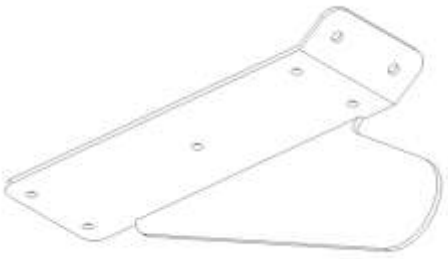


Table of parts for the assembly of the structure of the elevator with skin	
Assembly identification:	5520-0.0.0-KV.03.03.00
Bar code:	355000062

Position: **11**
Part's name: Cover of the trimmer engine
Part's identification: 5522-0.0.0-KV.01.04.06
Bar code: 255000051



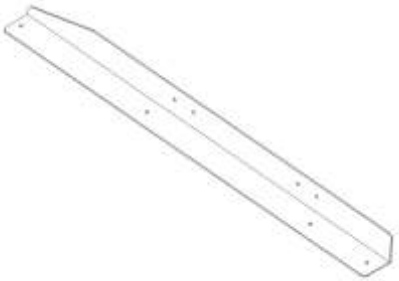
Position: **12**
Part's name: Lug for the trimmer lever
Part's identification: 2731-0.0.0-KV.03.04.07
Bar code: 227000045



Position: **13**
Part's name: Main carrier of the trimmer engine - left
Part's identification: 5524-1.0.0-KV.03.02.09L
Bar code: 255000196



Position: **14**
Part's name: Main carrier of the trimmer engine - right
Part's identification: 5524-2.0.0-KV.03.02.09R
Bar code: 255000196-01



Position: **15**
Part's name: Auxiliary carrier of the trimmer engine
Part's identification: 5524-0.0.0-KV.03.02.10
Bar code: 255000197

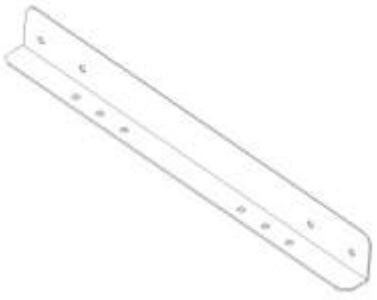


Table of parts for the assembly of the structure of the elevator with skin	
Assembly identification:	5520-0.0.0-KV.03.03.00
Bar code:	355000062

Position: **17**
Part's name: Trimmer of the elevator
Part's identification: 5523-0.0.0-KV.01.04.00
Bar code: 355000063



NOTE Complete assembly as the subassembly of the Structure of the elevator with skin

Position: **22**
Part's name: Cable
Part's identification: AFA270622/3
Bar code: 151000026



Position: **23**
Part's name: Rubber inlet of the cables
Part's identification: MS35489-11
Bar code: 174000011



Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the elevator with skin

Position	Name	Description
16	K1000-06	Screw nut
18	01604-0410	Rivet F1/8-10
19	1661-0410	Rivet 1/8-10
20	DIN 7337	Rivet N3/32-7
21	THA8X8	Bolt for the sheet metal 4x13
22	AFA270622/3	Cable 2x0.75 6x0.22 S
24	MS20470AD3-4	Rivet S3/32-4
25	MS20470AD3-5	Rivet S3/32-5

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THE ELEVATOR

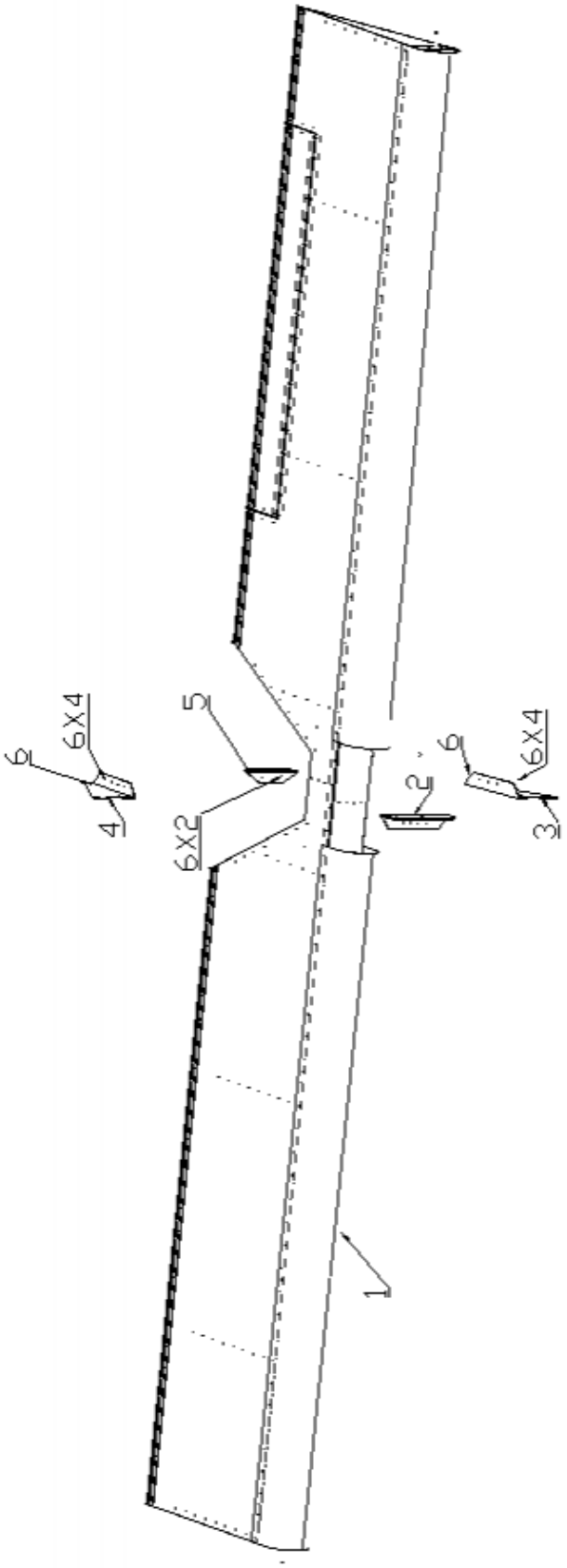
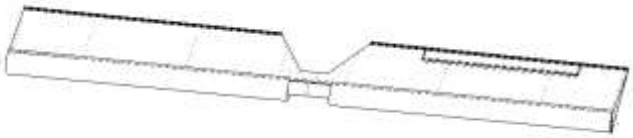


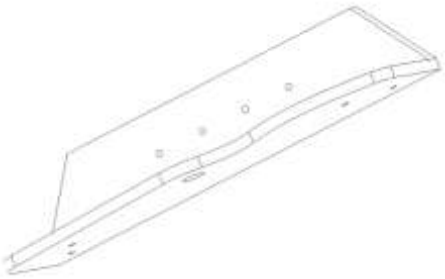
Table of parts for the assembly of the elevator	
Assembly identification:	5520-0.0.0-KV.03.00.00
Bar code:	355000060

Position: **1**
Part's name: Structure of the elevator with skin
Part's identification: 5520-0.0.0-KV.03.03.00
Bar code: 355000062



NOTE Complete assembly as the subassembly of the Elevator

Position: **2**
Part's name: Middle lug for the connection to the stabilizer
Part's identification: 5520-3.0.0-KV.01.00.01
Bar code: 255000118



Position: **3**
Part's name: Lug for the controls
Part's identification: 730-0.0.0-KV.03.00.02
Bar code: 255000205



Position: **4**
Part's name: Reinforcement of the connection of the lug for the controls
Part's identification: 5524-0.0.0-KV.03.00.04
Bar code: 255000204

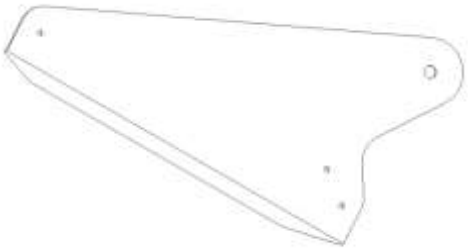


Table: Bolts, screw nuts, washers and rivets used for the assembly of the elevator

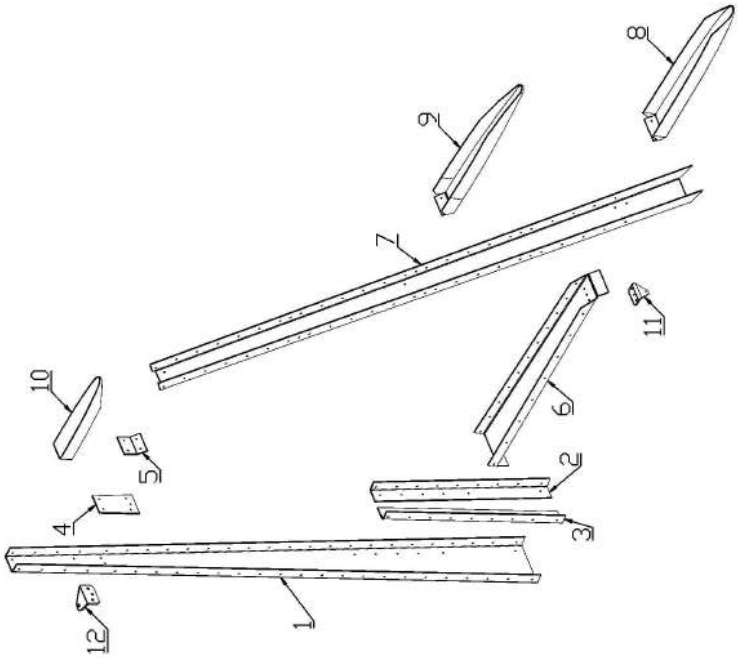
Position	Name	Description
5	1661-0510	Fastener 5/32-10
6	1661-0512	Fastener 5/32-12

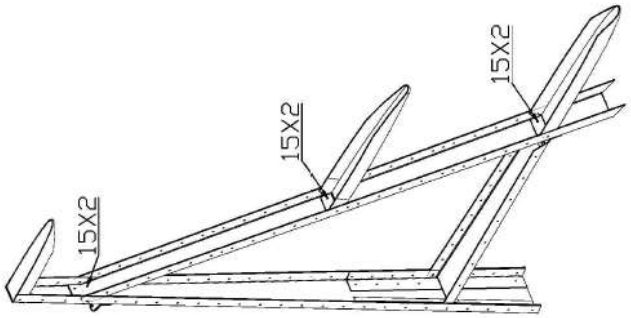
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VERTICAL TAIL

STRUCTURE OF THE VERTICAL STABILIZER





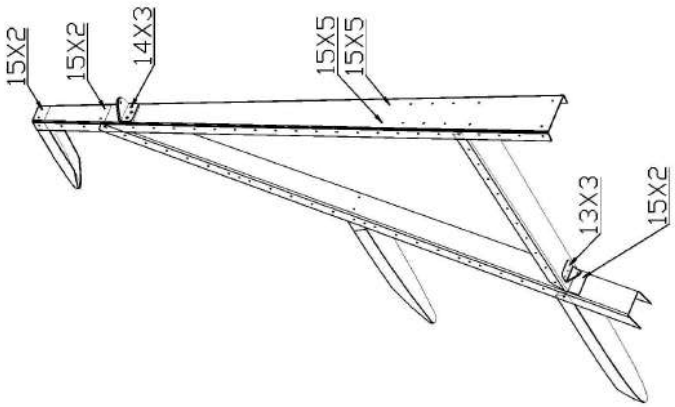
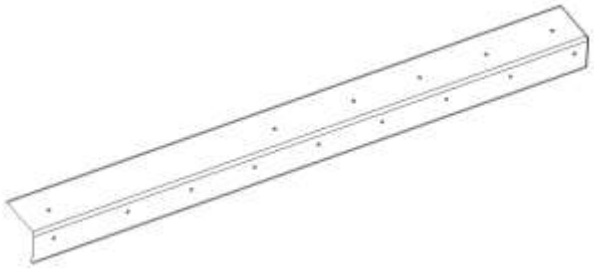


Table of parts for the assembly of the structure of the vertical stabilizer	
Assembly identification:	5530-0.0.0-SV.02.00.00-02
Bar code:	355000066

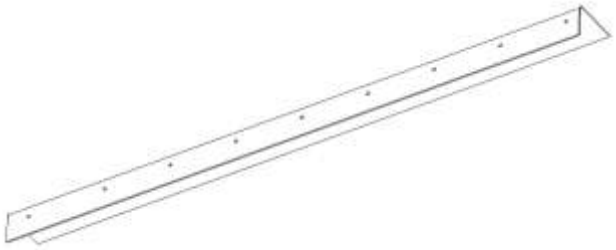
Position: **1**
Part's name: Spar
Part's identification: 5531-0.0.0-SV.02.00.01
Bar code: 255000206



Position: **2**
Part's name: Inset of the spar - left
Part's identification: 5531-1.0.0-SV.01.00.02L
Bar code: 255000002



Position: **3**
Part's name: Inset of the spar - right
Part's identification: 5531-2.0.0-SV.01.00.02R
Bar code: 255000003



Position: **4**
Part's name: Reinforcement on the connection of the upper lug
Part's identification: 5534-0.0.0-SV.01.00.03
Bar code: 255000004



Position: **5**
Part's name: Connection between front spar and spar
Part's identification: 5534-0.0.0-SV.01.00.04
Bar code: 255000005

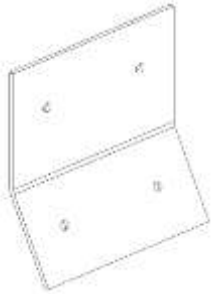
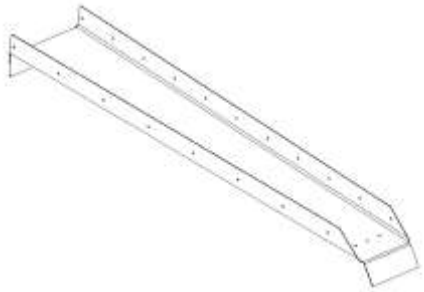


Table of parts for the assembly of the structure of the vertical stabilizer	
Assembly identification:	5530-0.0.0-SV.02.00.00-02
Bar code:	355000066

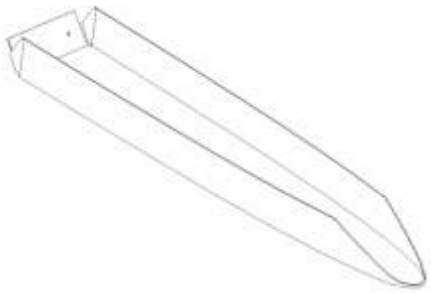
Position: **6**
Part's name: Main rib
Part's identification: 5531-0.0.0-SV.01.00.05
Bar code: 255000006



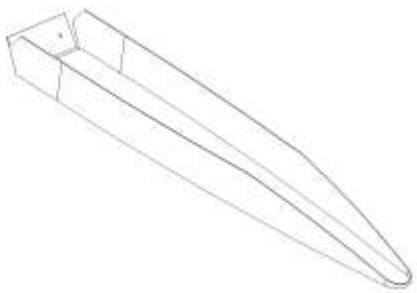
Position: **7**
Part's name: Front spar
Part's identification: 5531-0.0.0-SV.01.00.06
Bar code: 255000007



Position: **8**
Part's name: Lower nose rib
Part's identification: 5531-0.0.2-SV.01.00.07
Bar code: 255000008



Position: **9**
Part's name: Middle nose rib
Part's identification: 5531-0.0.3-SV.01.00.08
Bar code: 255000009



Position: **10**
Part's name: Upper nose rib
Part's identification: 5531-0.0.1-SV.02.00.09
Bar code: 255000207

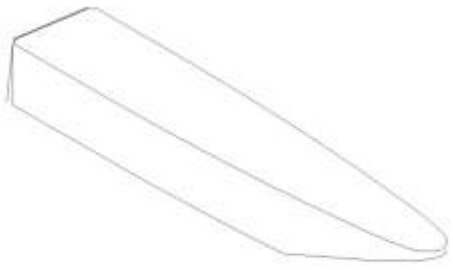


Table of parts for the assembly of the structure of the vertical stabilizer	
Assembly identification:	5530-0.0.0-SV.02.00.00-02
Bar code:	355000066

Position: **11**

Part's name: Lug for the spring

Part's identification: 5534-0.0.0-SV.01.00.10

Bar code: 255000011



Position: **12**

Part's name: Upper lug

Part's identification: 5534-0.0.1-SV.01.00.11

Bar code: 255000012

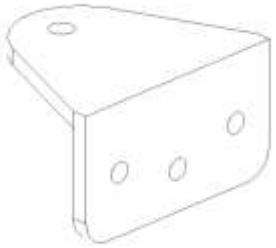
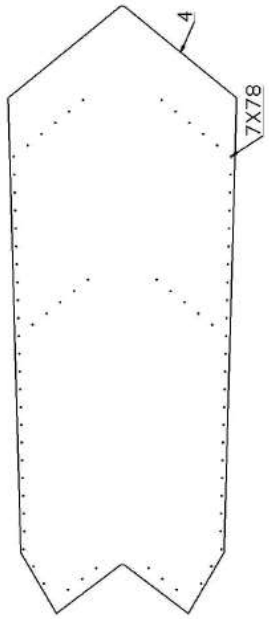


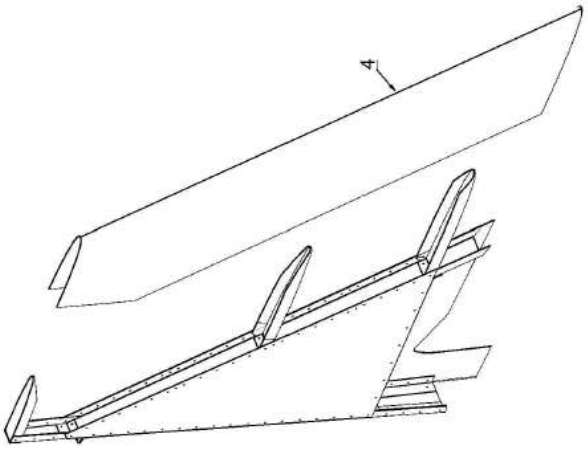
Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the vertical stabilizer

Position	Name	Description
13	1661-0510	Rivet 5/32-10
14	1661-0512	Rivet 5/32-12
15	1661-0410	Rivet 1/8-10

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VERTICAL STABILIZER





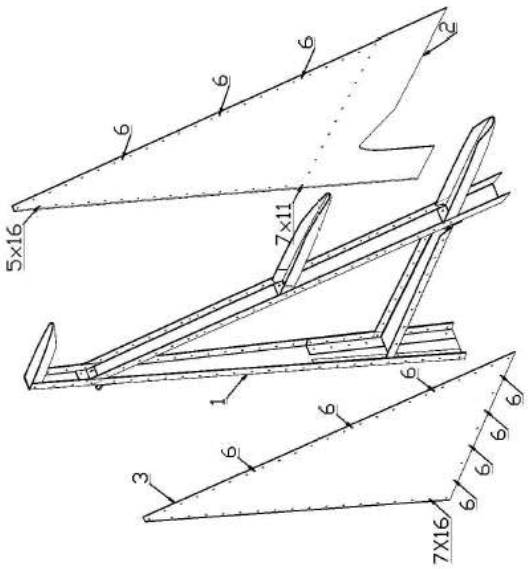


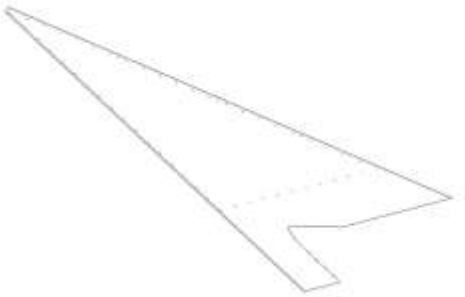
Table of parts for the assembly of the vertical stabilizer	
Assembly identification:	5530-0.0.0-SV.02.00.00
Bar code:	355000067

Position: **1**
Part's name: Structure of the vertical stabilizer
Part's identification: 5530-0.0.0-SV.02.00.00-02
Bar code: 355000066

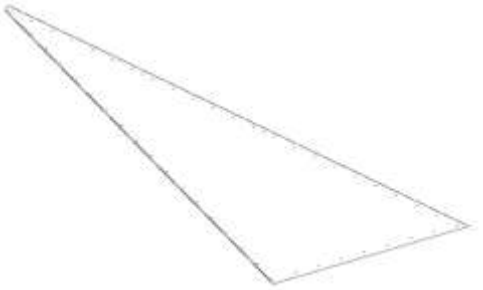


NOTE Complete assembly as the subassembly of the vertical stabilizer

Position: **2**
Part's name: Skin – left
Part's identification: 5532-1.0.0-SV.01.00.13
Bar code: 255000014



Position: **3**
Part's name: Skin – right
Part's identification: 5532-2.0.0-SV.01.00.12
Bar code: 255000013



Position: **4**
Part's name: Skin of the leading edge
Part's identification: 5532-0.0.0-SV.02.00.14
Bar code: 255000208

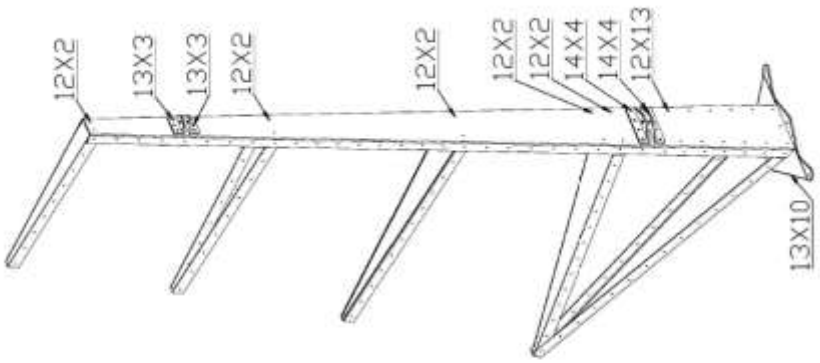


Table: Bolts, screw nuts, washers and rivets used for the assembly of the vertical stabilizer

Position	Name	Description
5	1661-0410	Rivet 1/8-10
6	01604-0410	Rivet F1/8-10

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STRUCTURE OF THE RUDDER



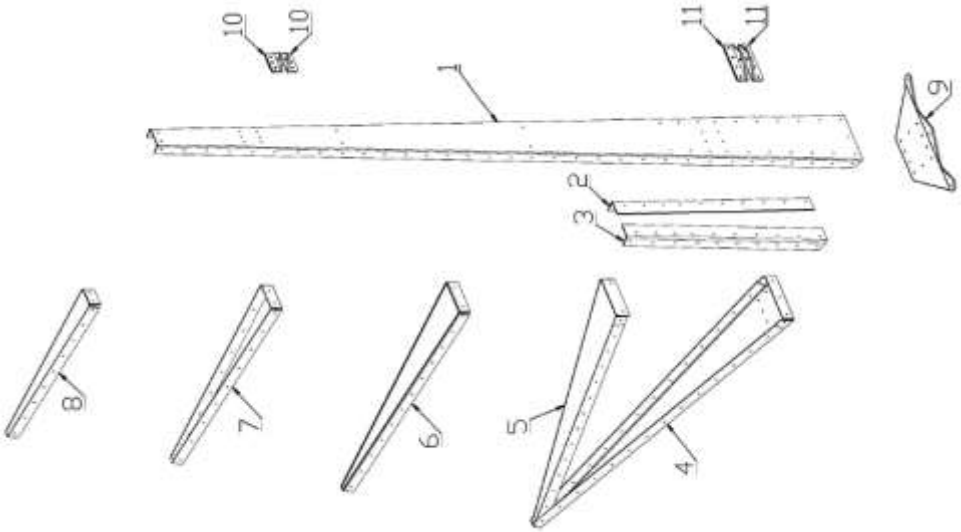
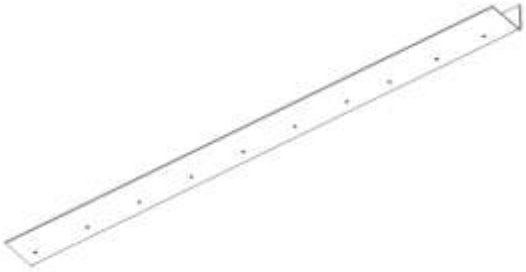


Table of parts for the assembly of the structure of the rudder	
Assembly identification:	5540-0.0.0-KP.05.00.00-02
Bar code:	355000068

Position: **1**
Part's name: Spar
Part's identification: 5541-0.0.0-KP.05.00.01
Bar code: 255000209



Position: **2**
Part's name: Reinforcement of the spar - left
Part's identification: 5544-1.0.0-KP.02.00.02L
Bar code: 255000033



Position: **3**
Part's name: Reinforcement of the spar - right
Part's identification: 5544-2.0.0-KP.02.00.02R
Bar code: 255000040



Position: **4**
Part's name: First rib
Part's identification: 5541-0.0.0-KP.05.00.03
Bar code: 255000210



Position: **5**
Part's name: Slantwise rib
Part's identification: 5541-0.0.0-KP.05.00.16
Bar code: 255000215

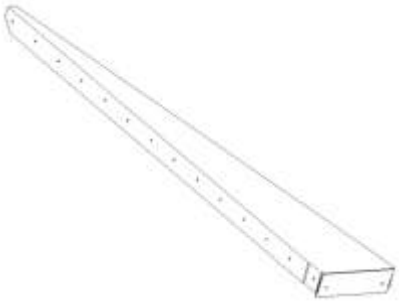
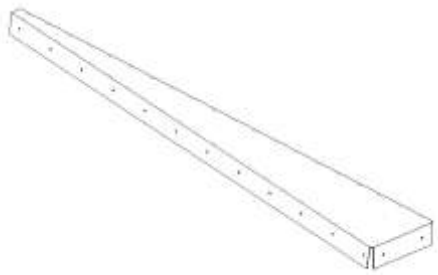
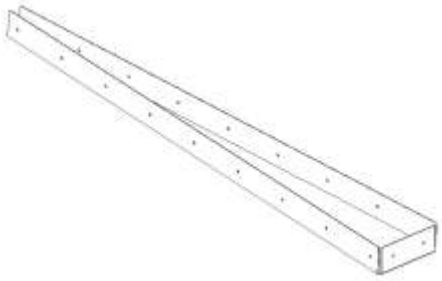


Table of parts for the assembly of the structure of the structure of the rudder	
Assembly identification:	5540-0.0.0-KP.05.00.00-02
Bar code:	355000068

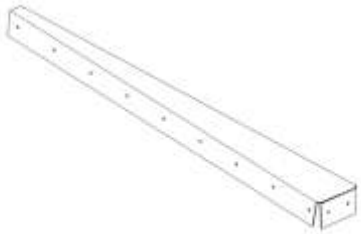
Position: **6**
Part's name: Second rib
Part's identification: 5541-0.0.0-KP.05.00.04
Bar code: 255000211



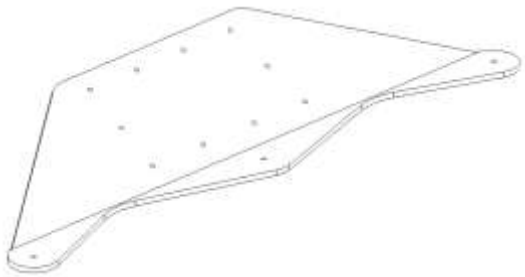
Position: **7**
Part's name: Third rib
Part's identification: 5541-0.0.0-KP.05.00.05
Bar code: 255000212



Position: **8**
Part's name: Fourth rib
Part's identification: 5541-0.0.0-KP.05.00.06
Bar code: 255000213



Position: **9**
Part's name: Lug on the first rib
Part's identification: 5540-0.0.0-KP.02.00.12
Bar code: 255000036



Position: **10**
Part's name: Upper lug
Part's identification: 5540-0.0.0-KP.01.00.07
Bar code: 255000026

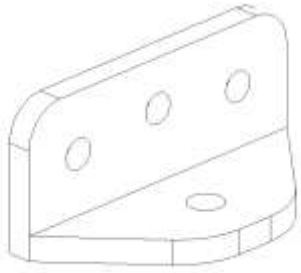


Table of parts for the assembly of the structure of the structure of the rudder	
Assembly identification:	5540-0.0.0-KP.05.00.00-02
Bar code:	355000068

Position: **11**

Part's name: Lower lug

Part's identification: 5540-0.0.0-KP.01.00.08

Bar code: 255000027

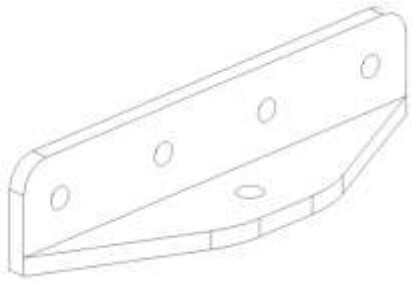
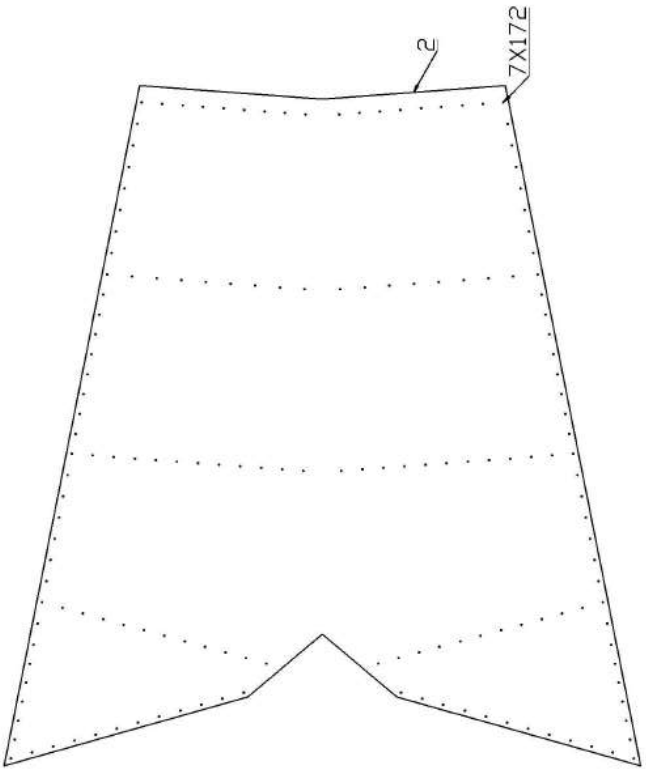


Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the rudder

Position	Name	Description
12	1661-0410	Rivet 1/8-10
13	1661-0510	Rivet 5/32-10
14	1661-0512	Rivet 5/32-12

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THE RUDDER



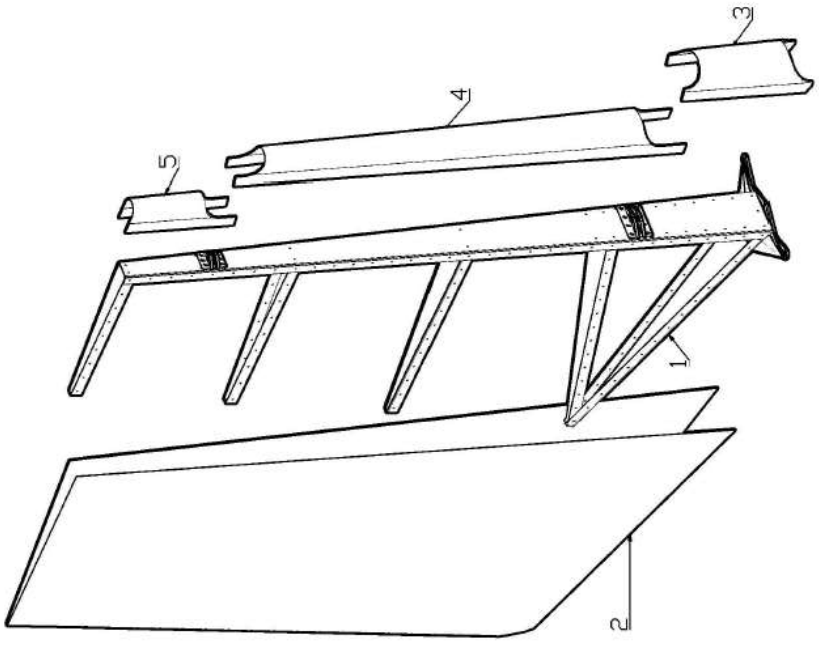


Table of parts for the assembly of the rudder

Assembly identification: 5540-0.0.0-KP.05.00.00
Bar code: 355000069

Position: **1**
Part's name: Structure of the rudder
Part's identification: 5540-0.0.0-KP.02.00.00-02
Bar code: 355000068



NOTE Complete assembly as the subassembly of the rudder

Position: **2**
Part's name: Rear skin
Part's identification: 5542-0.0.0-KP.05.00.10
Bar code: 255000214



Position: **3**
Part's name: Lower leading edge
Part's identification: 5542-0.0.0-KP.02.00.20
Bar code: 255000038



Position: **4**
Part's name: Leading edge between the lugs
Part's identification: 5542-0.0.0-KP.01.00.19
Bar code: 255000031



Position: **5**
Part's name: Upper leading edge
Part's identification: 5542-0.0.0-KP.01.00.09
Bar code: 255000028

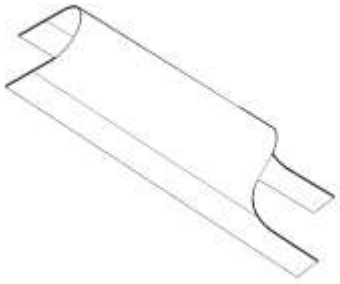


Table: Bolts, screw nuts, washers and rivets used for the assembly of the rudder

Position	Name	Description
6	1661-0410	Rivet 1/8-10

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INSTALLATION OF THE EMPENNAGE

INSTALLATION OF THE HORIZONTAL STABILIZER

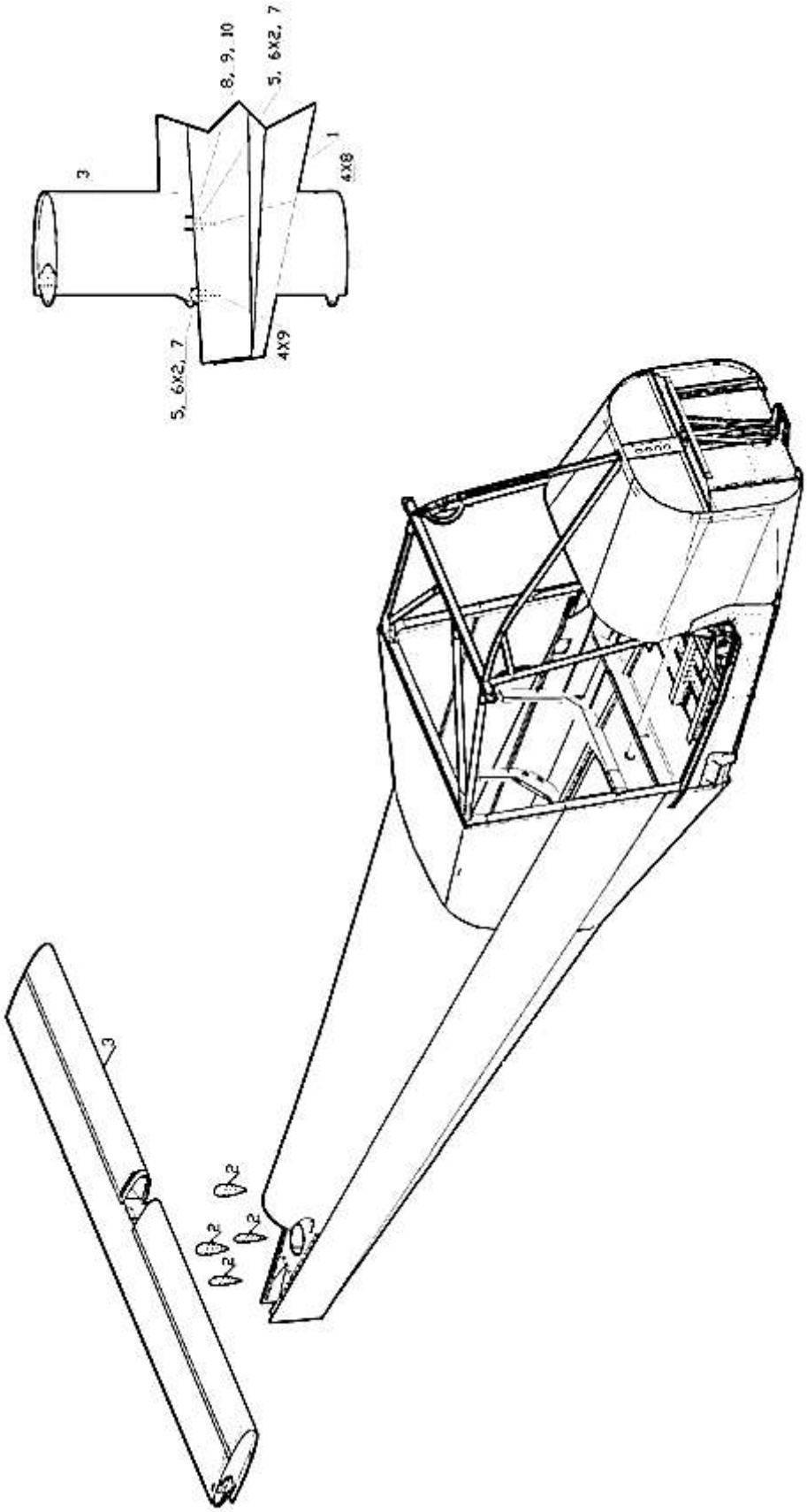
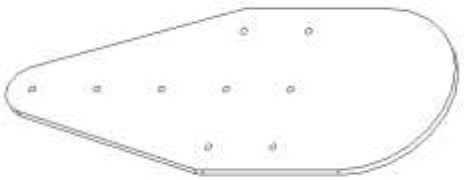


Table of parts for the installation of the horizontal stabilizer	
Assembly identification:	INSTALLATION SH.02.00.00
Bar code:	355000006

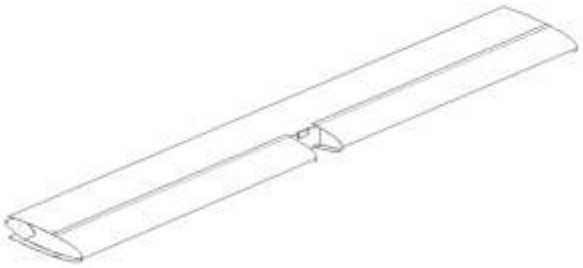
Position: **2**

Part's name: Lug on the fuselage
Part's identification: 5342-0.0.0-SH.01.00.27
Bar code: 253000011



Position: **3**

Part's name: Horizontal stabilizer
Part's identification: 5510-0.0.0-SH.02.00.00
Bar code: 355000005



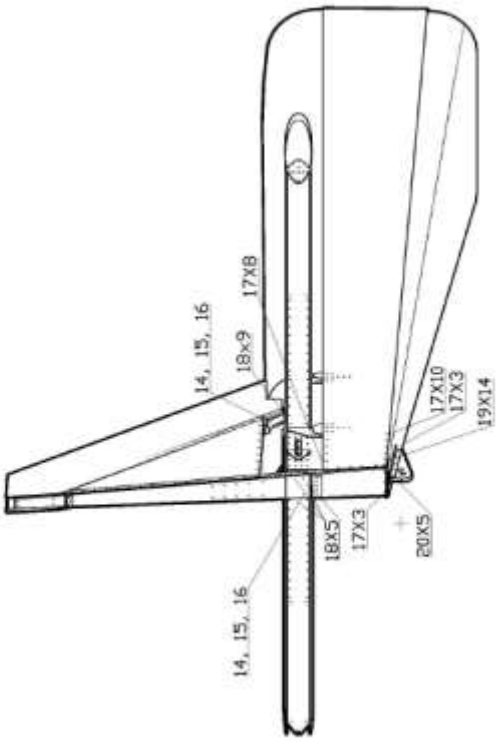
NOTE Complete assembly as the subassembly of the installation of the horizontal stabilizer

Table: Bolts, screw nuts, washers and rivets used for the installation of the horizontal stabilizer

Position	Name	Description
4	1661-0510	Rivet 5/32-10
5	AN3-5A	Bolt 3/16-5
6	AN960-10	Washer 3/16
7	AN365-1032A	Screw nut 3/16
8	AN4-5A	Bolt 1/4 -5
9	AN960-416	Washer 1/4
10	AN365-428A	Screw nut 1/4

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INSTALLATION OF THE VERTICAL STABILIZER



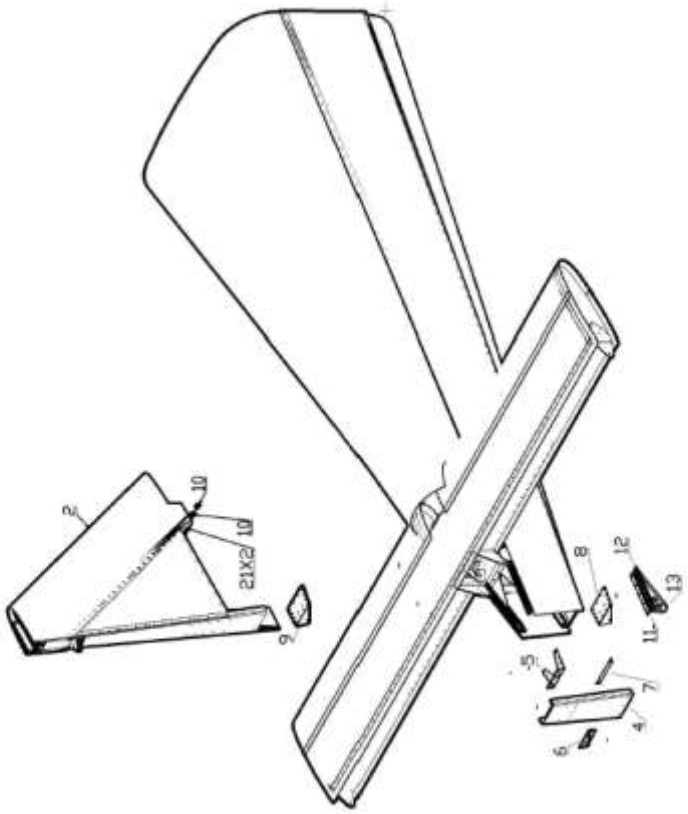


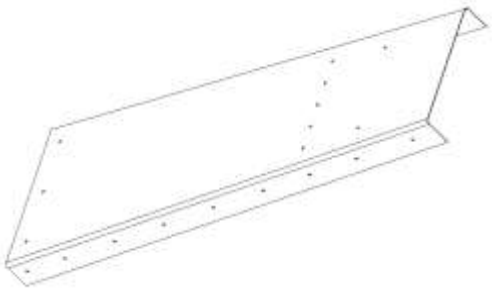
Table of parts for the installation of the vertical stabilizer	
Assembly identification:	INSTALLATION SV.02.00.00
Bar code:	355000070

Position: **2**
Part's name: Vertical stabilizer
Part's identification: 5530-0.0.0-SV.01.00.00
Bar code: 355000067

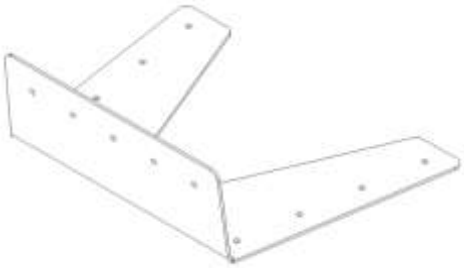


NOTE Complete assembly as the subassembly of the installation of the vertical stabilizer

Position: **4**
Part's name: Rear connection of the vertical stabilizer
Part's identification: 5342-0.0.0-SV.01.00.17
Bar code: 253000001



Position: **5**
Part's name: Reinforcement of the rear connection of the vertical stabilizer
Part's identification: 5342-0.0.0-SV.01.00.19
Bar code: 253000002



Position: **6**
Part's name: Middle lug
Part's identification: 5534-0.0.3-SV.01.00.18
Bar code: 255000018

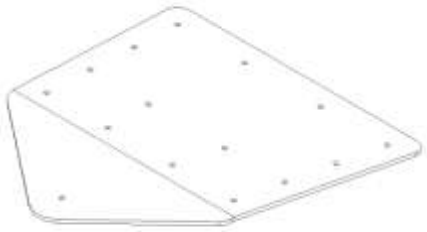


Position: **7**
Part's name: Stiffening of the rear connection of the vertical stabilizer
Part's identification: 5342-0.0.0-SV.01.00.21
Bar code: 253000003

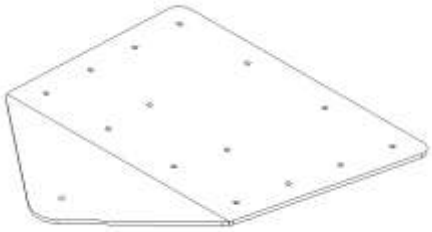


Table of parts for the installation of the vertical stabilizer	
Assembly identification:	INSTALLATION SV.02.00.00
Bar code:	355000070

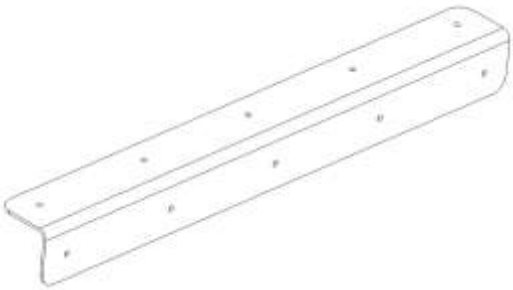
Position: **8**
Part's name: Outer tail lug
Part's identification: 5342-0.0.0-KP.02.00.18
Bar code: 253000007



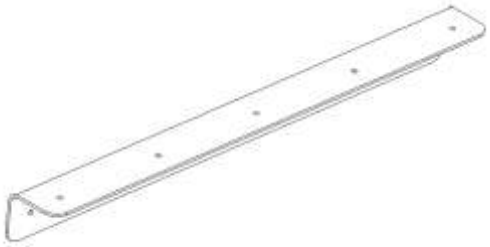
Position: **9**
Part's name: Inner tail lug
Part's identification: 5342-0.0.0-KP.02.00.17
Bar code: 253000006



Position: **11**
Part's name: Profile of the tail ski – left
Part's identification: 3270-2.0.0-KP.01.00.13L
Bar code: 232000001



Position: **12**
Part's name: Profile of the tail ski – right
Part's identification: 3270-2.0.0-KP.01.00.13R
Bar code: 232000003



Position: **13**
Part's name: Teflon of the tail ski
Part's identification: 3270-0.0.0-KP.01.00.14
Bar code: 232000002

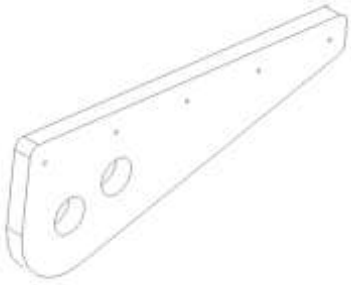


Table of parts for the installation of the vertical stabilizer	
Assembly identification:	INSTALLATION SV.02.00.00
Bar code:	355000070

Table: Bolts, screw nuts, washers and rivets used for the installation of the vertical stabilizer

Position	Name	Description
10	K1000-3	Screw nut 3/16
14	AN3-4A	Bolt 3/16-4
15	AN960-10	Washer 3/16
16	AN365-1032A	Screw nut 3/16
17	1661-0412	Rivet 1/8-10
18	1661-0512	Rivet 5/32-12
19	1551-0516	Rivet 5/32-16
20	AN470AD4-7	Rivet S1/8-7
21	AN470AD4-11	S1/8-11
22	01604-0410	F1/8-10

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INSTALLATION OF THE ELEVATOR

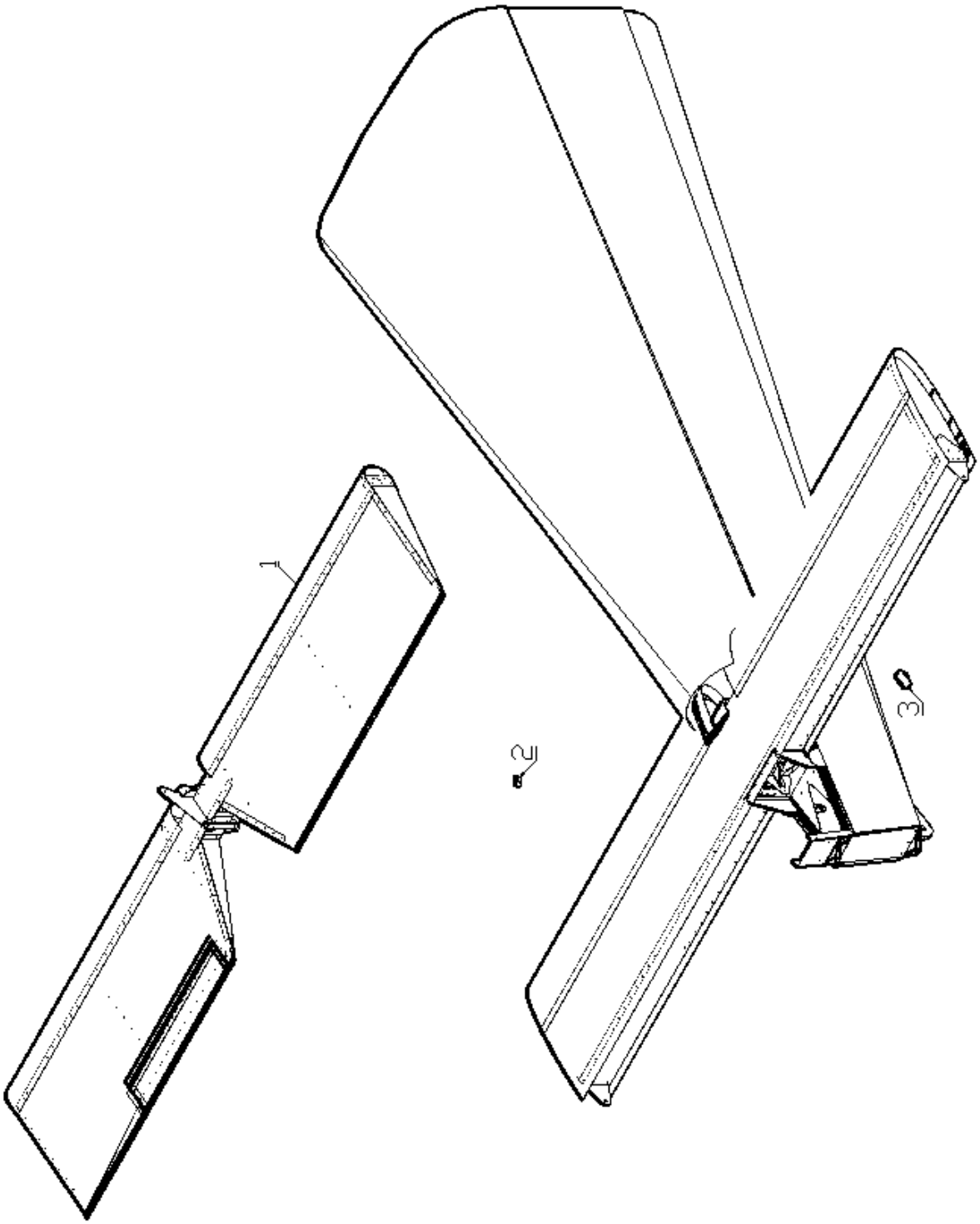
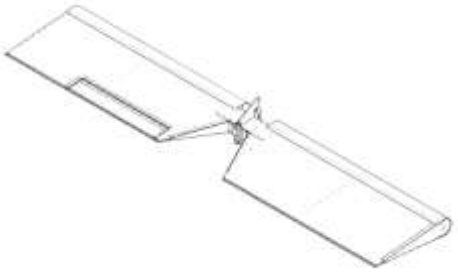


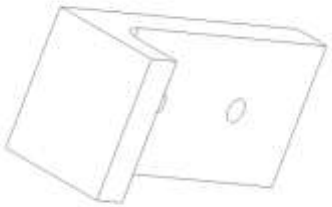
Table of parts for the installation of the elevator	
Assembly identification:	INSTALLATION KV.03.00.00
Bar code:	355000071

Position: **1**
Part's name: The elevator
Part's identification: 5520-0.0.0-KV.03.00.00
Bar code: 355000060



NOTE Complete assembly as the subassembly of the installation of the elevator

Position: **2**
Part's name: Upper limiter
Part's identification: 2730-0.0.1-KV.01.00.05
Bar code: 227000005



Position: **3**
Part's name: Lower limiter
Part's identification: 2730-0.0.2-KV.01.00.06
Bar code: 227000006



Table: Bolts, screw nuts, washers and rivets used for the installation of the elevator

Position	Name	Description
5	1661-0414	Rivet 1/8-14
6	1661-0512	Rivet 5/32-12
7	AN3-7A	Bolt 3/16-7
8	AN960-10	Washer 3/16
9	AN365-1032A	Screw nut 3/16
11	AN960-416	Washer 1/4
12	AN365-428A	Screw nut 1/4
17	1661-0410	Rivet 1/8-10
18	1604-0412	Rivet F1/8-12

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INSTALLATION OF THE RUDDER

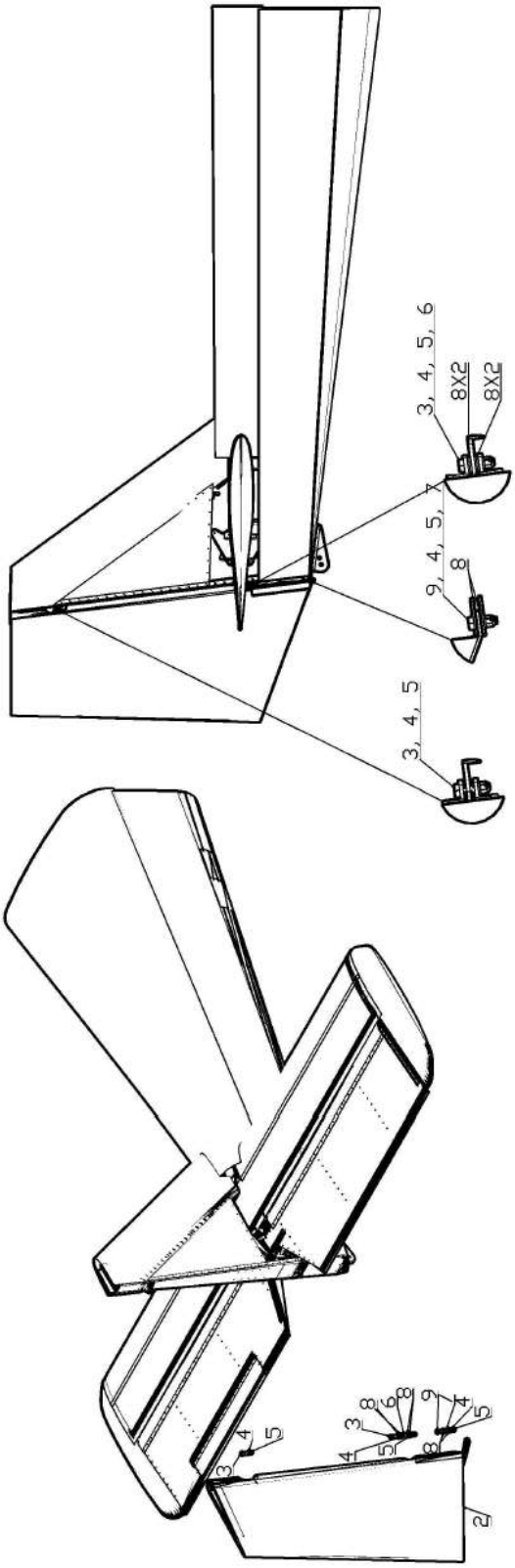
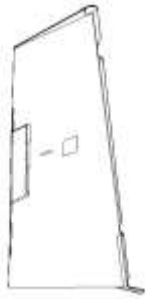


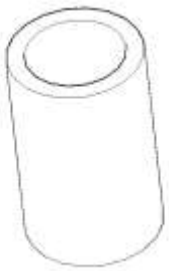
Table of parts for the installation of the rudder	
Assembly identification:	INSTALLATION KP.05.00.00
Bar code:	355000072

Position: **2**
Part's name: The rudder
Part's identification: 5540-0.0.0-KP.05.00.00
Bar code: 355000069



NOTE Complete assembly as the subassembly of the installation of the rudder

Position: **6**
Part's name: Tube L10mm
Part's identification: C4730 0.250x0.032
Bar code: /



Position: **7**
Part's name: Tube L5.6mm
Part's identification: C4730 0.250x0.032
Bar code: /

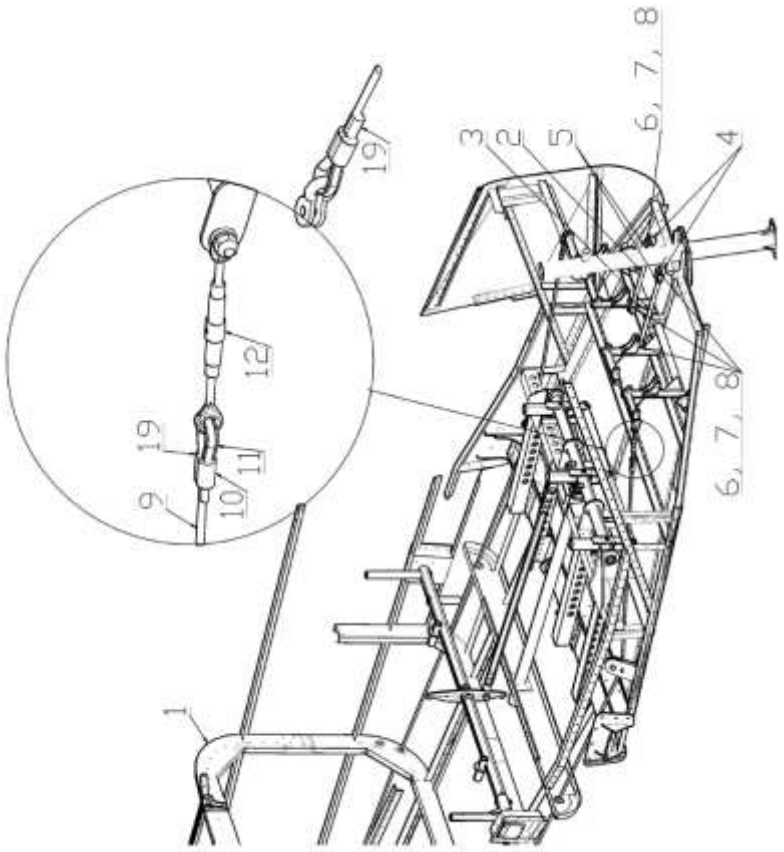


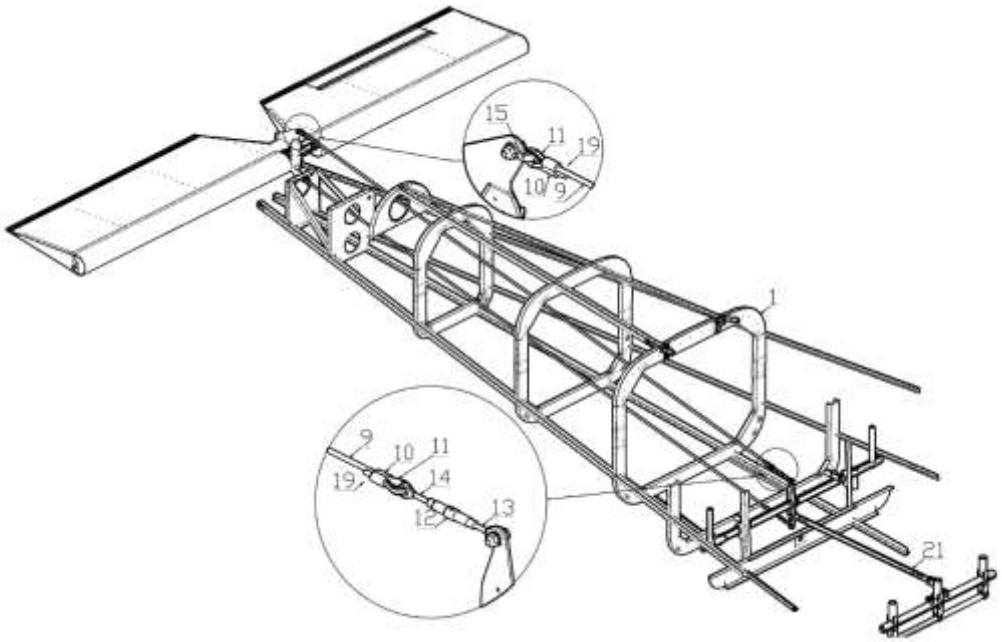
Table: Bolts, screw nuts, washers and rivets used for the installation of the rudder

Position	Name	Description
3	AN3-10A	Bolt 3/16-10
4	AN960-10	Washer 3/16
5	AN365-1032A	Screw nut 3/16
8	AN960-416	Washer1/4
9	AN3-6A	Bolt 3/16-6

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INSTALLATION OF THE TAIL CONTROLS





Assembly identification: 2730-0.0.0-KO.01.30.05C

Table of parts for the installation of the tail controls	
Assembly identification:	2730-0.0.0-KO.01.30.05C
Bar code:	327000109

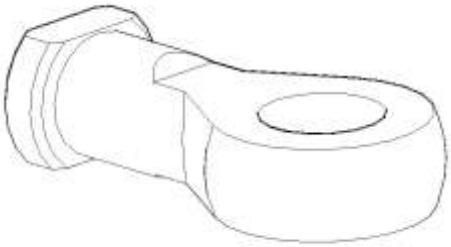
Position: **2**
Part's name: Lever of the control of the nose wheel – left
Part's identification: 3250-0.0.0-KO.01-13-00-00
Bar code: 332000016



Position: **3**
Part's name: Lever of the control of the nose wheel – right
Part's identification: 3250-0.0.0-KO.01-12-00-00
Bar code: 332000015



Position: **4**
Part's name: Spherical bearing 5/16
Part's identification: MW-5 AURORA
Bar code: 141000002



Position: **6**
Part's name: Tube
Part's identification: Al tube
Bar code: C4730



Position: **9**
Part's name: Cable for the controls
Part's identification: Cable INOX 1/8'' 7x19 SS 05-04300
Bar code: 142000010

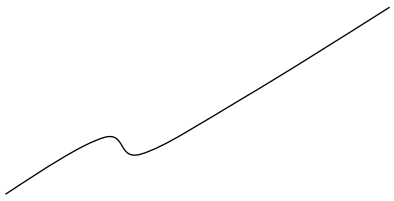
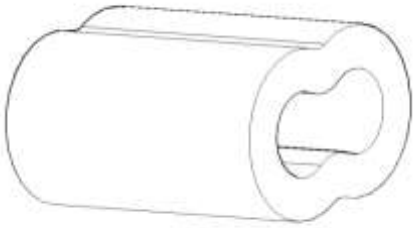


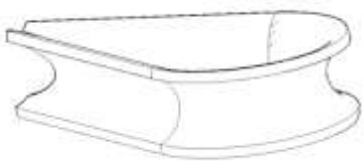
Table of parts for the installation of the tail controls

Assembly identification: 2730-0.0.0-KO.01.30.05C
Bar code: 327000109

Position: **10**
Part's name: NICOPRESS 1/8
Part's identification: 28-3-M
Bar code: 141000005



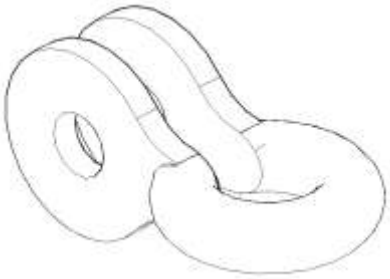
Position: **11**
Part's name: Grummet of the rope
Part's identification: AN100C-4
Bar code: 141000004



Position: **12**
Part's name: Tensioner
Part's identification: AN155-16S
Bar code: 142000009



Position: **15**
Part's name: Shackle of the rope
Part's identification: AN115-21
Bar code: 141000003



Position: **19**
Part's name: Lever of the elevator
Part's identification: 2730-0.0.0-KO.02.01.01-00
Bar code: 327000105



Table of parts for the installation of the tail controls	
Assembly identification:	2730-0.0.0-KO.01.30.05C
Bar code:	327000109

Table: Bolts, screw nuts, washers and rivets used for the installation of the tail controls

Position	Name	Description
5	AN315-5R	Screw nut 5/16 FULL HEX
7	AN960-516	Washer 5/16
8	AN365-524A	Screw nut 5/16
16	AN3-5A	Bolt 3/16-5
17	AN960-10	Washer 3/16
18	AN365-1032	Screw nut 3/16
20	AN5-11A	Screw nut 5/16-11

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AILERONS AND FLAPS

STRUCTURE OF THE LEFT AILERON

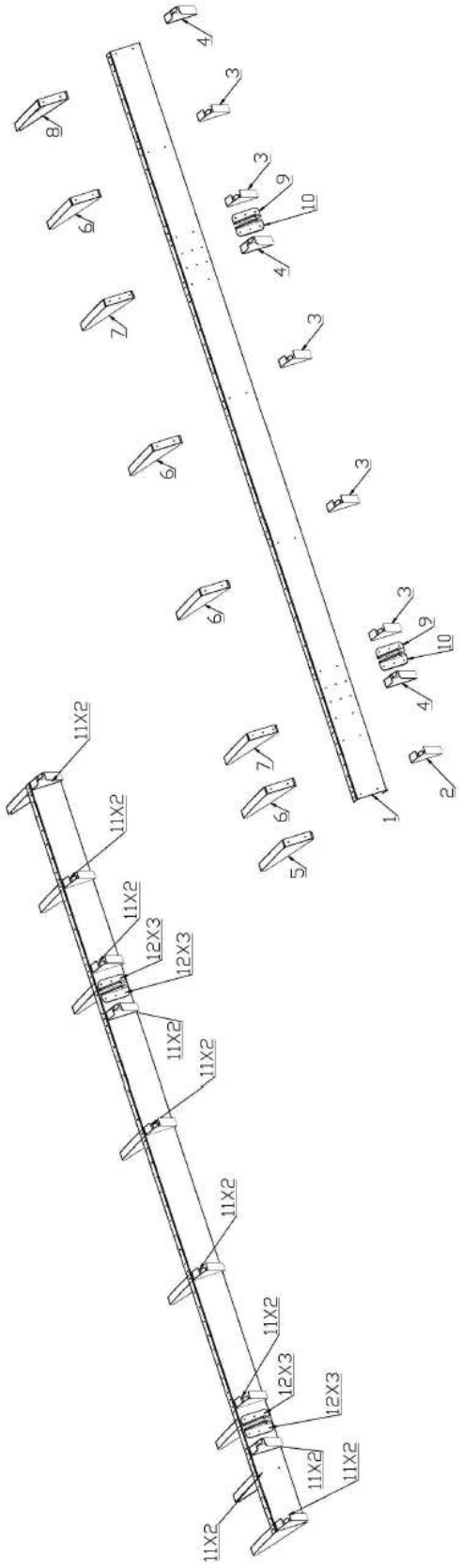


Table of parts for the structure of the left aileron	
Assembly identification:	5751-1.0.0-KR.05.05.00-03L
Bar code:	357000078

Position: **1**
Part's name: Spar - left
Part's identification: 5751-1.0.0-KR.05.05.01L
Bar code: 257000096



Position: **2**
Part's name: First nose rib – left
Part's identification: 5751-1.0.0-KR.02.05.04L
Bar code: 257000082



Position: **3**
Part's name: Nose rib – Left
Part's identification: 5751-1.0.0-KR.02.05.03L
Bar code: 257000080



Position: **4**
Part's name: Nose rib – right
Part's identification: 5751-2.0.0-KR.02.05.03R
Bar code: 257000081



Position: **5**
Part's name: First rib – left
Part's identification: 5751-1.0.0-KR.02.05.05L
Bar code: 257000084

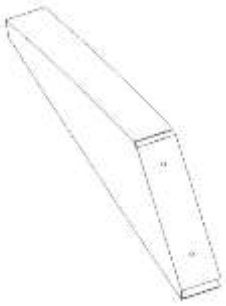
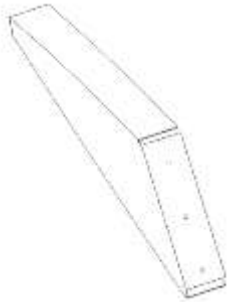


Table of parts for the structure of the left aileron	
Assembly identification:	5751-1.0.0-KR.05.05.00-03L
Bar code:	357000078

Position: **6**
Part's name: Second rib – left
Part's identification: 5751-1.0.0-KR.02.05.06L
Bar code: 257000086



Position: **7**
Part's name: Third rib – left
Part's identification: 5751-1.0.0-KR.02.05.07L
Bar code: 257000088



Position: **8**
Part's name: Rear rib – left
Part's identification: 5751-1.0.0-KR.02.05.08L
Bar code: 257000090



Position: **9**
Part's name: Lug of the aileron – left
Part's identification: 5751-1.0.0-KR.02.05.11L
Bar code: 257000092



Part's name: Lug of the aileron –right
Part's identification: 5751-2.0.0-KR.02.05.11R
Bar code: 257000093
Position: **10**

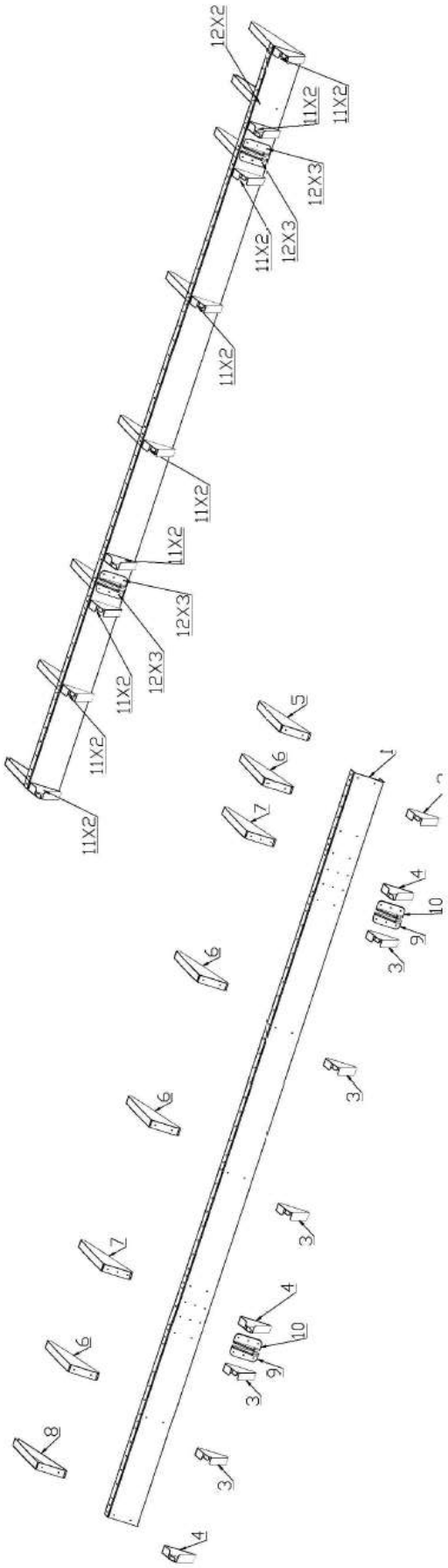


Table: Bolts, screw nuts, washers and rivets used for the structure of the left aileron

Position	Name	Description
11	1661-0410	Rivet 1/8-10
12	1661-0510	Rivet 5/32-10

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STRUCTURE OF THE RIGHT AILERON



Assembly identification: 5751-2.0.0-KR.05.05.00-03R

Table of parts for the structure of the right aileron	
Assembly identification:	5751-1.0.0-KR.05.05.00-03R
Bar code:	357000082

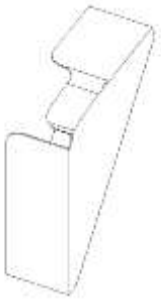
Position: **1**
Part's name: Spar - right
Part's identification: 5751-1.0.0-KR.05.05.01R
Bar code: 257000097



Position: **2**
Part's name: First nose rib – right
Part's identification: 5751-1.0.0-KR.02.05.04R
Bar code: 257000083



Position: **3**
Part's name: Nose rib – right
Part's identification: 5751-1.0.0-KR.02.05.03R
Bar code: 257000081



Position: **4**
Part's name: Nose rib – left
Part's identification: 5751-2.0.0-KR.02.05.03L
Bar code: 257000080



Position: **5**
Part's name: First rib – right
Part's identification: 5751-1.0.0-KR.02.05.05R
Bar code: 257000085



Table of parts for the structure of the right aileron	
Assembly identification:	5751-1.0.0-KR.05.05.00-03R
Bar code:	357000082

Position: **6**
Part's name: Second rib – right
Part's identification: 5751-1.0.0-KR.02.05.06R
Bar code: 257000087



Position: **7**
Part's name: Third rib – right
Part's identification: 5751-1.0.0-KR.02.05.07R
Bar code: 257000089



Position: **8**
Part's name: Nose rib – right
Part's identification: 5751-1.0.0-KR.02.05.08R
Bar code: 257000091



Position: **9**
Part's name: Lug of the aileron – right
Part's identification: 5751-1.0.0-KR.02.05.11R
Bar code: 257000093



Position: **10**
Part's name: Lug of the aileron –left
Part's identification: 5751-2.0.0-KR.02.05.11L
Bar code: 257000092



Table: Bolts, screw nuts, washers and rivets used for the structure of the right aileron

Position	Name	Description
11	1661-0410	Rivet 1/8-10
12	1661-0510	Rivet 5/32-10

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TRIMMER OF THE LEFT AILERON

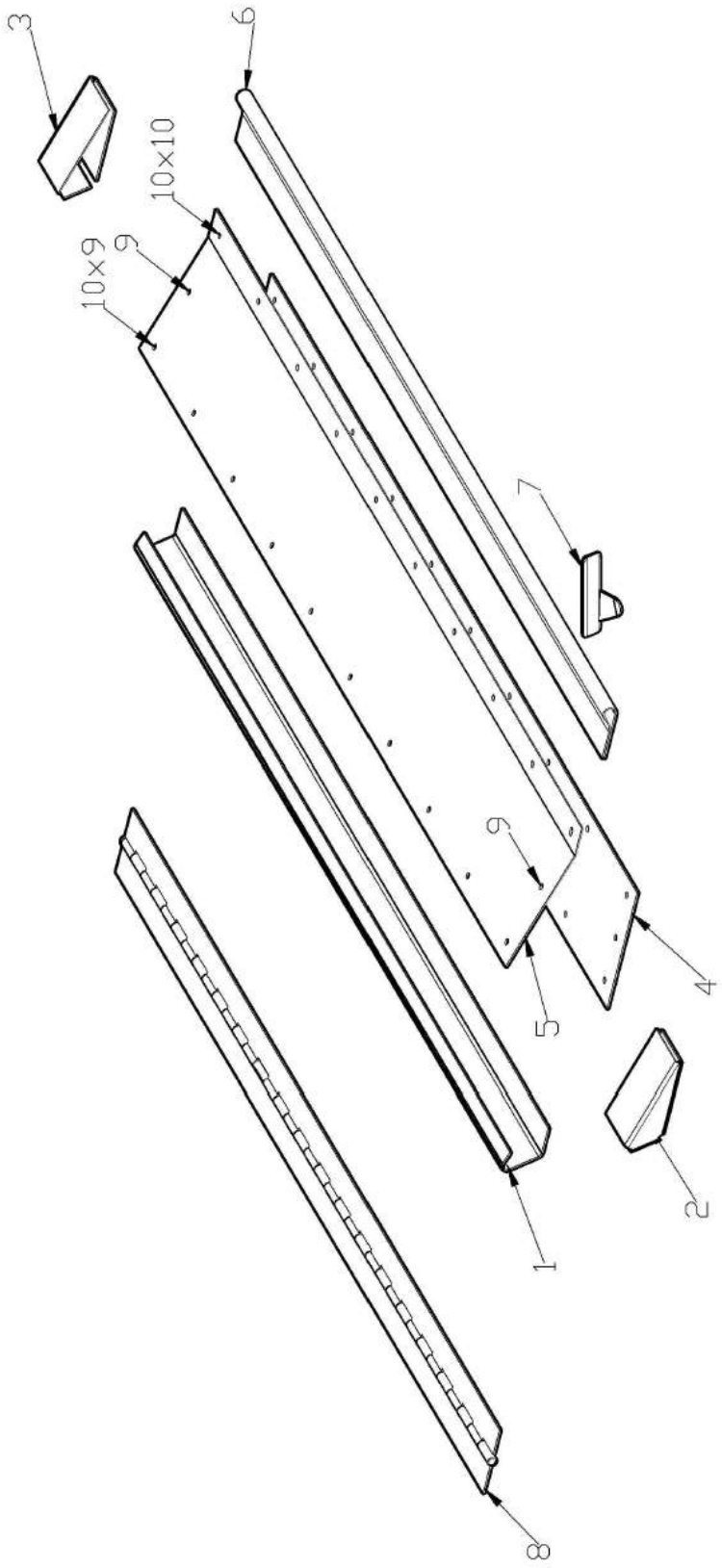


Table of parts for assembly of the trimmer of the left aileron	
Assembly identification:	5751-0.0.0-KR.05.05.00-04
Bar code:	357000142

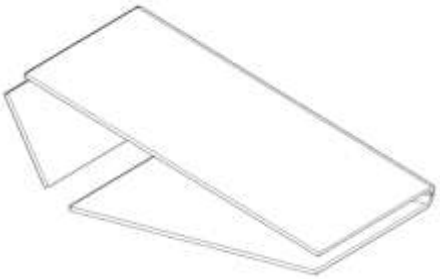
Position: **1**
Part's name: Spar of the trimmer of the aileron
Part's identification: 5751-0.0.0-KR.05.05.16
Bar code: 257000318



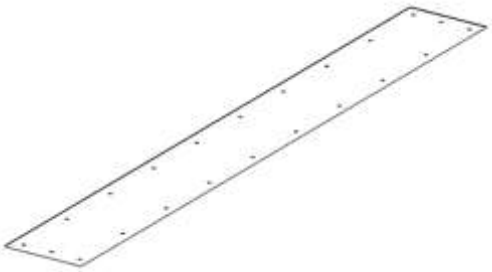
Position: **2**
Part's name: Rib of the trimmer of the aileron - left
Part's identification: 5751-1.0.0-KR.05.05.22L
Bar code: 257000322



Position: **3**
Part's name: Rib of the trimmer of the aileron - right
Part's identification: 5751-2.0.0-KR.05.05.22R
Bar code: 257000323



Position: **4**
Part's name: Lower surface of the trimmer
Part's identification: 5751-0.0.0-KR.05.05.18
Bar code: 257000319



Position: **5**
Part's name: Upper surface of the trimmer
Part's identification: 5751-0.0.0-KR.05.05.17
Bar code: 257000320

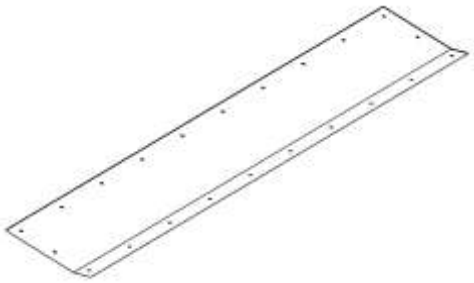
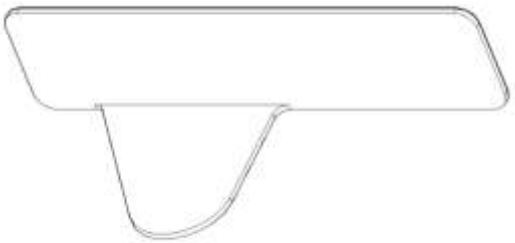


Table of parts for assembly of the trimmer of the left aileron	
Assembly identification:	5751-0.0.0-KR.05.05.00-04
Bar code:	357000142

Position: **6**
Part's name: Trailing edge of the trimmer
Part's identification: 5751-0.0.0-KR.05.05.23
Bar code: 257000324



Position: **7**
Part's name: Lug of the trimmer of the aileron
Part's identification: 5751-0.0.0-KR.05.05.19
Bar code: 257000321



Position: **8**
Part's name: Piano hinge
Part's identification: /
Bar code: 180000004

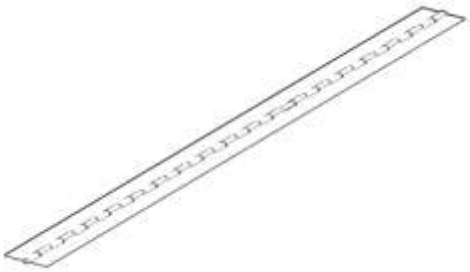
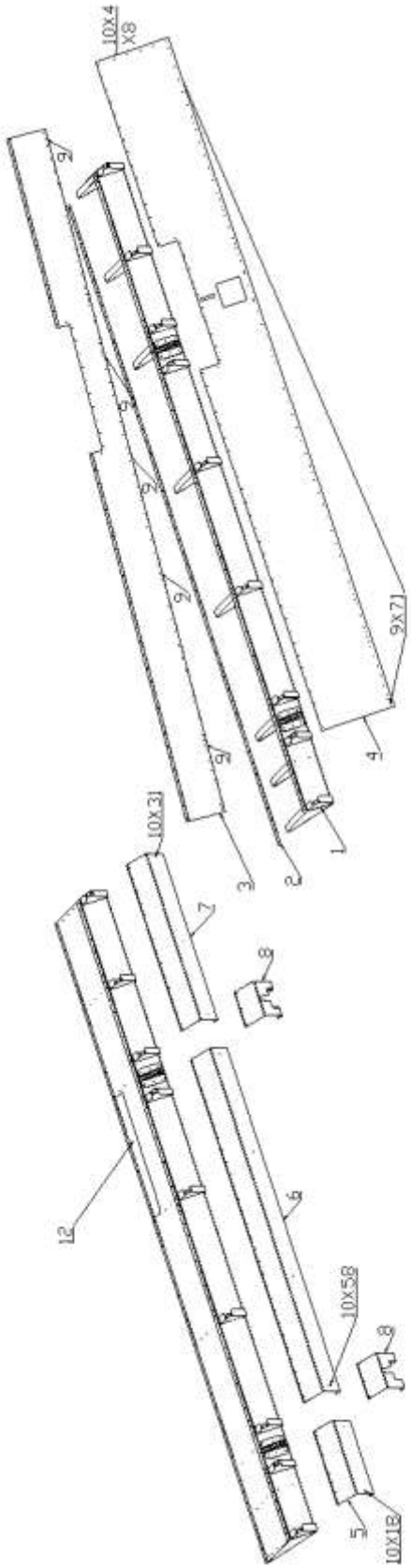


Table: Bolts, screw nuts, washers and rivets used for the assembly trimmer of the left aileron

Position	Name	Description
9	Rivet	Rivet 3/32
10	Fastener	Fastener 3/32

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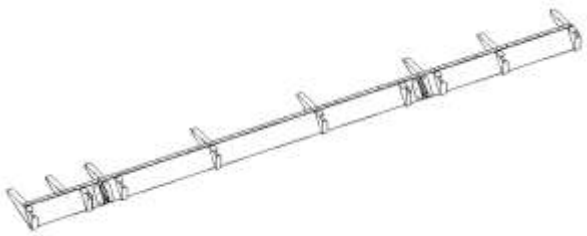
LEFT AILERON WITH THE TRIMMER



Assembly identification: 5751-1.0.0-KR.05.05.00-02L

Table of parts for the assembly of the left aileron with the trimmer	
Assembly identification:	5751-1.0.0-KR.05.05.00-02L
Bar code:	357000077

Position: **1**
Part's name: Structure of the left aileron
Part's identification: 5751-1.0.0-KR.05.05.00-03L
Bar code: 357000078



NOTE Complete assembly as the subasembly of the left aileron with the trimmer

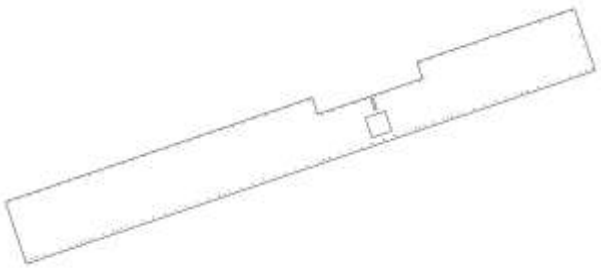
Position: **2**
Part's name: Trailing edge of the aileron – left
Part's identification: 5751-1.0.0-KR.05.05.02L
Bar code: 257000305



Position: **3**
Part's name: Upper surface of the aileron - left
Part's identification: 5751-1.0.0-KR.05.05.09L
Bar code: 257000099



Position: **4**
Part's name: Lower surface of the aileron
Part's identification: 5751-0.0.0-KR.05.05.10
Bar code: 257000101



Position: **5**
Part's name: Inner leading edge of the aileron – left
Part's identification: 5751-1.0.0-KR.05.05.12L
Bar code: 257000102

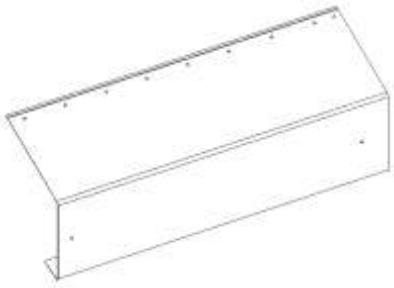


Table of parts for the assembly of the left aileron with the trimmer

Assembly identification:	5751-1.0.0-KR.05.05.00-02L
Bar code:	357000077

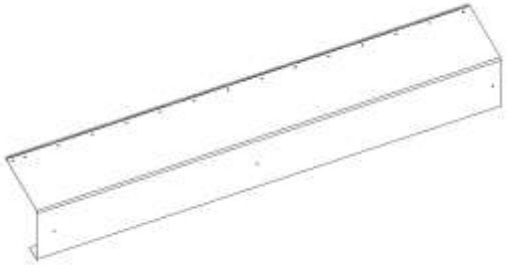
Position: **6**

Part's name: Middle leading edge of the aileron – left
Part's identification: 5751-1.0.0-KR.05.05.13L
Bar code: 257000104



Position: **7**

Part's name: Outer leading edge of the aileron – left
Part's identification: 5751-1.0.0-KR.05.05.14L
Bar code: 257000106



Position: **8**

Part's name: Cover of the lug of the aileron
Part's identification: 5751-0.0.0-KR.02.05.15
Bar code: 257000094



Position: **12**

Part's name: Trimmer of the left aileron
Part's identification: 5751-0.0.0-KR.05.05.00-04
Bar code: 357000142



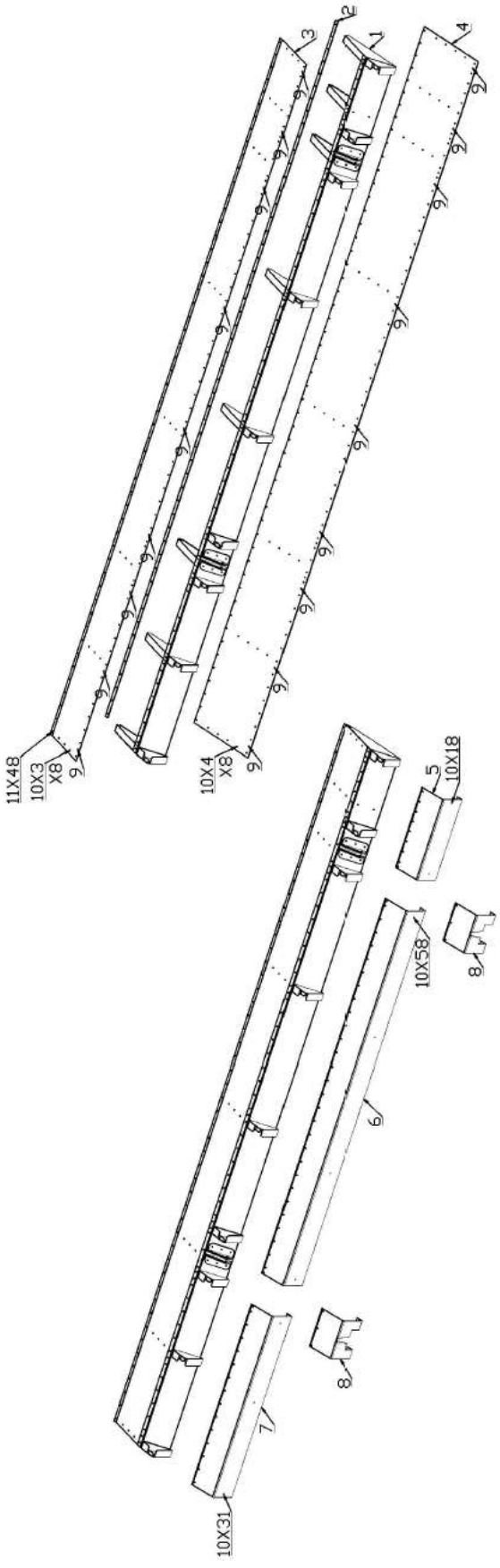
NOTE Complete assembly as the subassembly of the left aileron with the trimmer

Table: Bolts, screw nuts, washers and rivets used for the assembly of the left aileron with the trimmer

Position	Name	Description
9	01604-0410	Fastener F1/8-10
10	1661-0410	Fastener 1/8-10
11	MS20470AD3-4	Fastener S3/32-4

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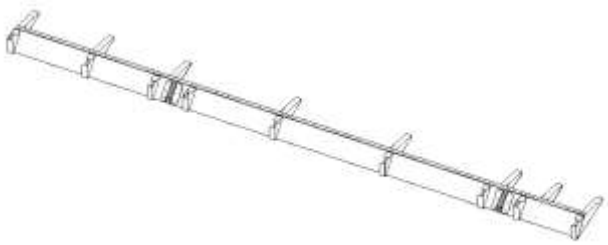
RIGHT AILERON



Assembly identification: 5751-2.0.0-KR.05.05.00-02R

Table of parts for the assembly of the right aileron	
Assembly identification:	5751-2.0.0-KR.05.05.00-02R
Bar code:	357000081

Position: **1**
Part's name: Structure of the right aileron
Part's identification: 5751-2.0.0-KR.05.05.00-03
Bar code: 357000082



NOTE Complete assembly as the subassembly of the right aileron

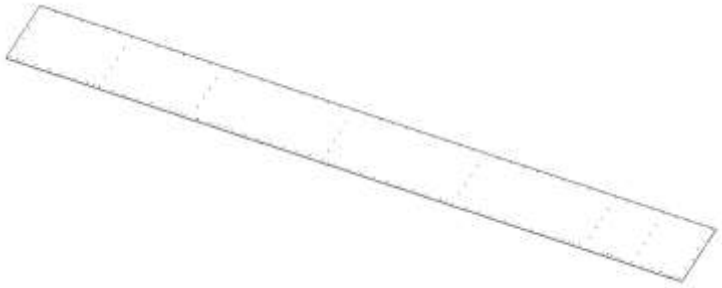
Position: **2**
Part's name: Trailing edge of the aileron – right
Part's identification: 5751-2.0.0-KR.05.05.02R
Bar code: 257000306



Position: **3**
Part's name: Upper surface of the aileron – right
Part's identification: 5751-2.0.0-KR.05.05.09R
Bar code: 257000100



Position: **4**
Part's name: Lower surface of the aileron
Part's identification: 5751-0.0.0-KR.05.05.10
Bar code: 257000101



Position: **5**
Part's name: Inner leading edge – right
Part's identification: 5751-2.0.0-KR.05.05.12R
Bar code: 257000103

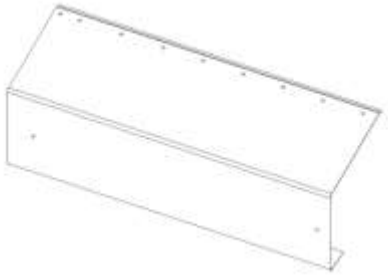
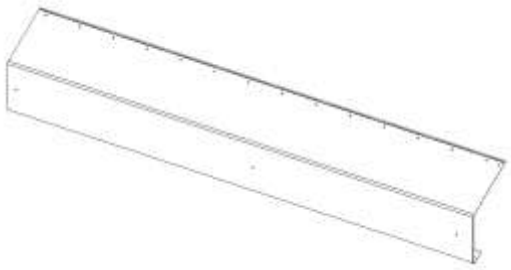


Table of parts for the assembly of the right aileron	
Assembly identification:	5751-2.0.0-KR.05.05.00-02R
Bar code:	357000081

Position: **6**
Part's name: Middle leading edge – right
Part's identification: 5751-2.0.0-KR.05.05.13R
Bar code: 257000105



Position: **7**
Part's name: Outer leading edge – right
Part's identification: 5751-2.0.0-KR.05.05.14R
Bar code: 257000107



Position: **8**
Part's name: Cover of the hinge of the aileron
Part's identification: 5751-0.0.0-KR.02.05.15
Bar code: 257000094



Table: Bolts, screw nuts, washers and rivets used for the assembly of the right aileron

Position	Name	Description
9	01604-0410	Fastener F1/8-10
10	1661-0410	Fastener 1/8-10
11	MS20470AD3-4	Fastener S3/32-4

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STRUCTURE OF THE LEFT FLAP

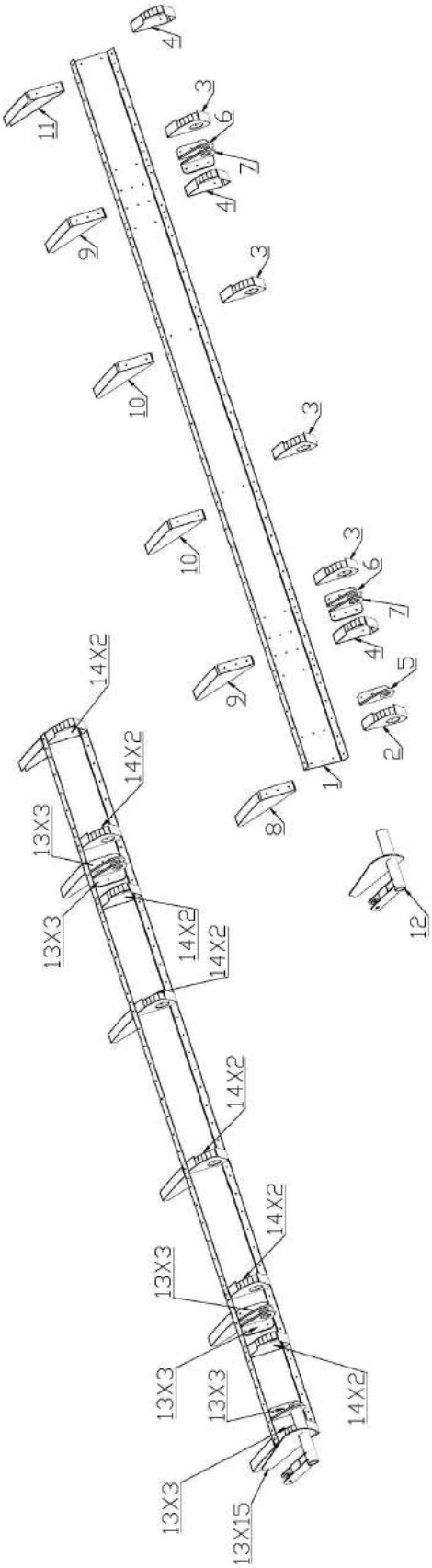
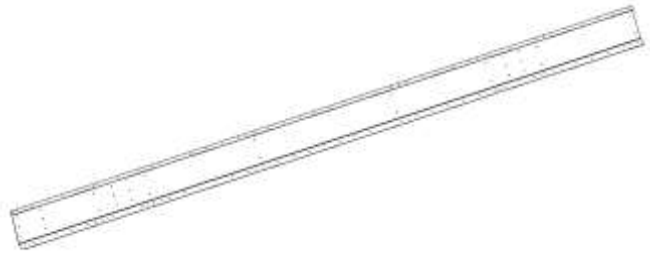
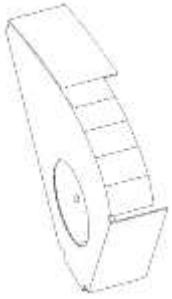


Table of parts for the assembly of the structure of the left flap	
Assembly identification:	5753-1.0.0-KR.06.06.00-03L
Bar code:	357000121

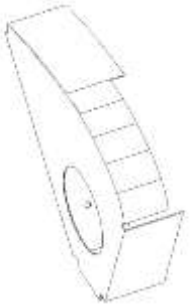
Position: **1**
Part's name: Spar of the flap – left
Part's identification: 5753-1.0.0-KR.06.06.01L
Bar code: 257000123



Position: **2**
Part's name: First nose rib of the flap – Left
Part's identification: 5753-1.0.0-KR.02.06.03L
Bar code: 257000108



Position: **3**
Part's name: Nose flap rib – left
Part's identification: 5753-1.0.0-KR.02.06.04L
Bar code: 257000110



Position: **4**
Part's name: Nose flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.04R
Bar code: 257000111



Position: **5**
Part's name: Guide of the aileron control lever – left
Part's identification: 5753-1.0.0-KR.02.06.10L
Bar code: 257000118

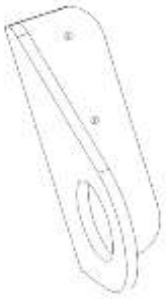
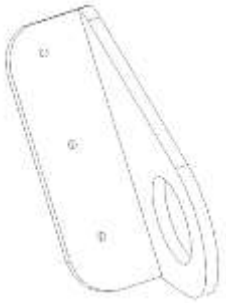


Table of parts for the assembly of the structure of the left flap	
Assembly identification:	5753-1.0.0-KR.06.06.00-03L
Bar code:	357000121

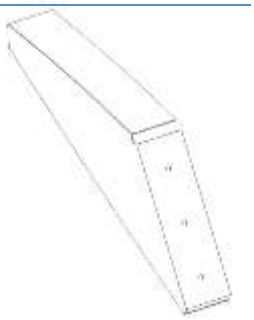
Position: **6**
Part's name: Left flap lug
Part's identification: 5753-1.0.0-KR.02.06.11L
Bar code: 257000120



Position: **7**
Part's name: Right flap lug
Part's identification: 5753-2.0.0-KR.02.06.11R
Bar code: 257000121



Position: **8**
Part's name: First flap rib – left
Part's identification: 5753-1.0.0-KR.02.06.05L
Bar code: 257000112



Position: **9**
Part's name: Second flap rib – left
Part's identification: 5753-1.0.0-KR.02.06.06L
Bar code: 257000114



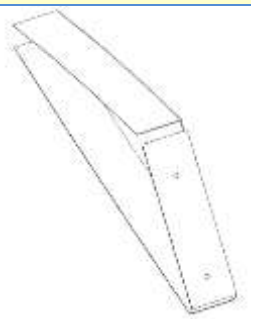
Position: **10**
Part's name: Third flap rib – left
Part's identification: 5753-1.0.0-KR.02.06.07L
Bar code: 257000116



Table of parts for the assembly of the structure of the left flap	
Assembly identification:	5753-1.0.0-KR.06.06.00-03L
Bar code:	357000121

Position: **11**

Part's name: Third flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.07R
Bar code: 257000117



Position: **12**

Part's name: Upper lever of the flap control -left
Part's identification: 2710-1.0.1-KR.02-03-00-00L
Bar code: 327000020

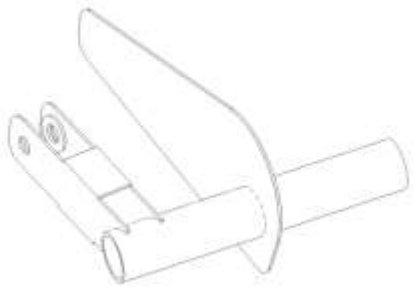


Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the left flap

Position	Name	Description
13	1661-0510	Fastener 5/32-10
14	1661-0410	Fastener 1/8-10

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STRUCTURE OF THE RIGHT FLAP

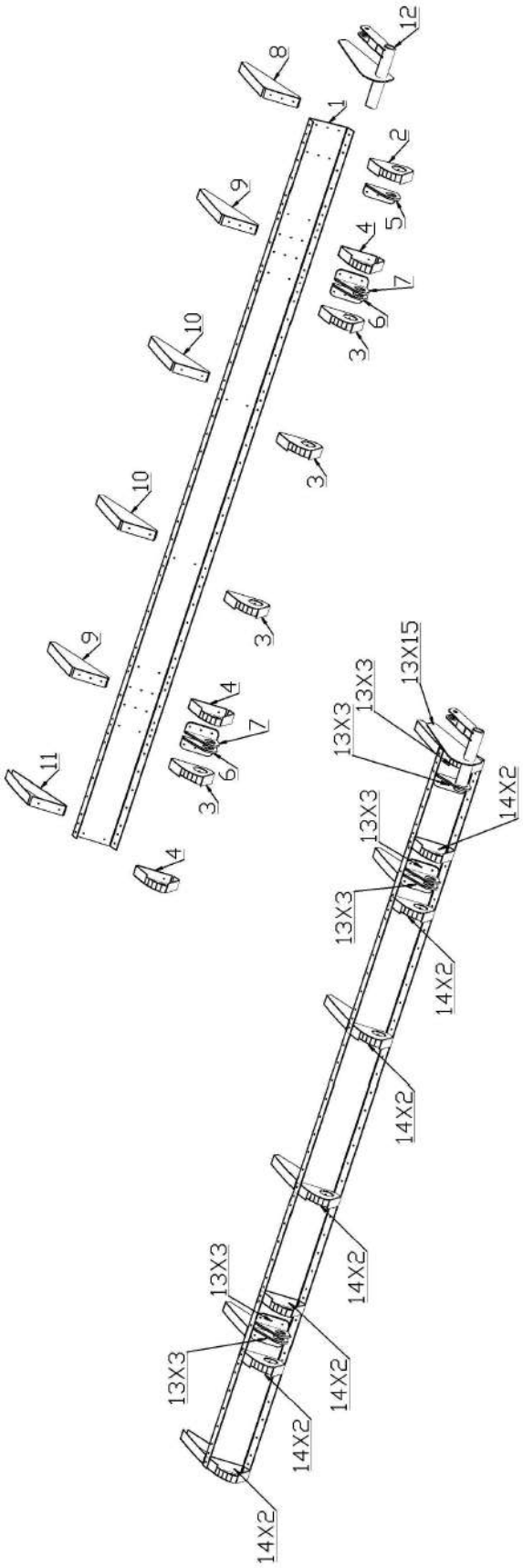
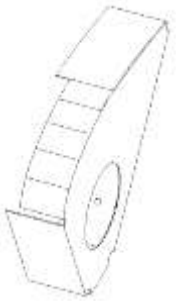


Table of parts for the assembly of the structure of the right flap	
Assembly identification:	5753-2.0.0-KR.06.06.00-03R
Bar code:	357000119

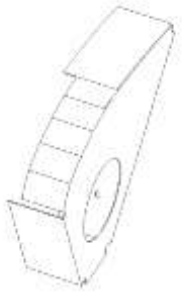
Position: **1**
Part's name: Spar of the flap – right
Part's identification: 5753-2.0.0-KR.06.06.01R
Bar code: 257000124



Position: **2**
Part's name: First nose flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.03R
Bar code: 257000109



Position: **3**
Part's name: Nose flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.04R
Bar code: 257000111



Position: **4**
Part's name: Nose flap rib – left
Part's identification: 5753-1.0.0-KR.02.06.04L
Bar code: 257000110



Position: **5**
Part's name: Guide of the aileron control lever – right
Part's identification: 5753-2.0.0-KR.02.06.10R
Bar code: 257000119

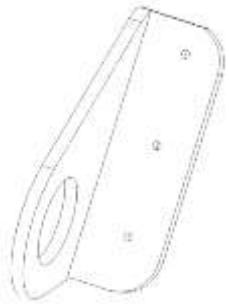


Table of parts for the assembly of the structure of the right flap	
Assembly identification:	5753-2.0.0-KR.06.06.00-03R
Bar code:	357000119

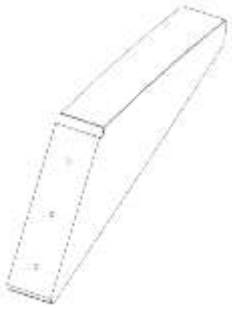
Position: **6**
Part's name: Right flap lug
Part's identification: 5753-2.0.0-KR.02.06.11R
Bar code: 257000121



Position: **7**
Part's name: Left flap lug
Part's identification: 5753-1.0.0-KR.02.06.11L
Bar code: 257000120



Position: **8**
Part's name: First flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.05R
Bar code: 257000113



Position: **9**
Part's name: Second flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.06R
Bar code: 257000115



Position: **10**
Part's name: Third flap rib – right
Part's identification: 5753-2.0.0-KR.02.06.07R
Bar code: 257000117



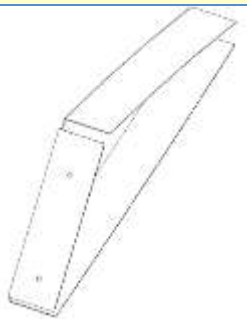
Table of parts for the assembly of the structure of the right flap	
Assembly identification:	5753-2.0.0-KR.06.06.00-03R
Bar code:	357000119

Position: **11**

Part's name: Third flap rib – left

Part's identification: 5753-1.0.0-KR.02.06.07L

Bar code: 257000116



Position: **12**

Part's name: Upper lever of the flap control – right

Part's identification: 2710-2.0.1-KR.02-03-00-00L

Bar code: 327000021

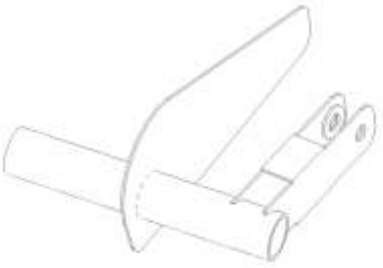


Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the right flap

Position	Name	Description
13	1661-0510	Fastener 5/32-10
14	1661-0410	Fastener 1/8-10

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LEFT FLAP

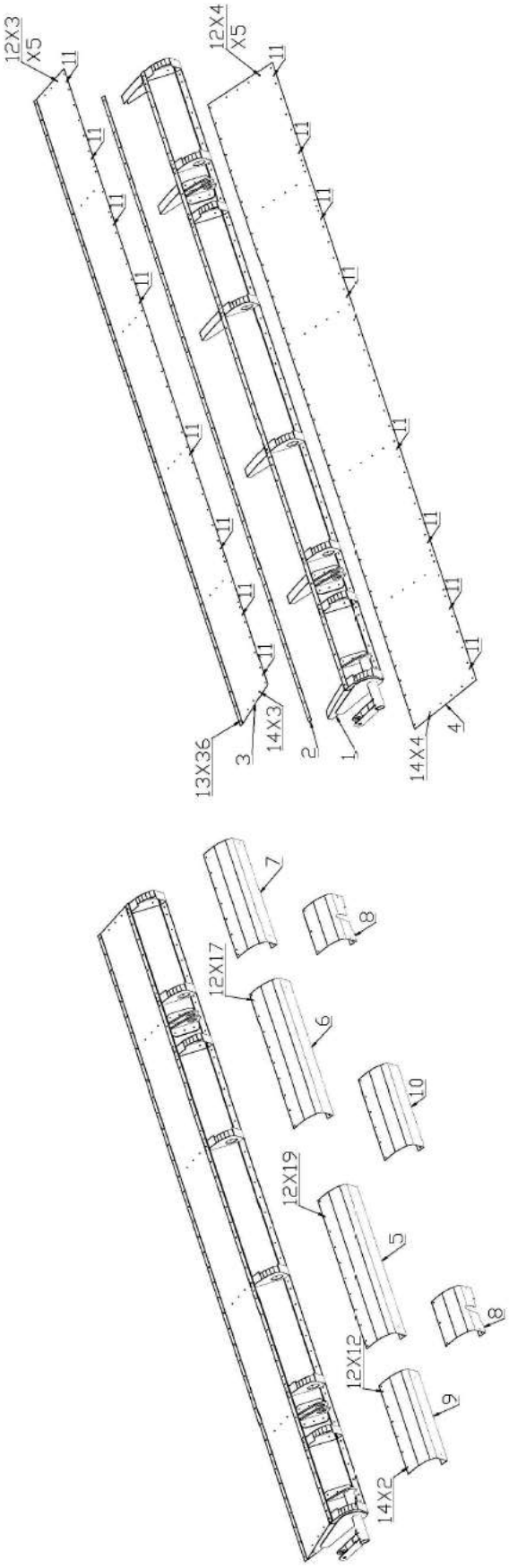
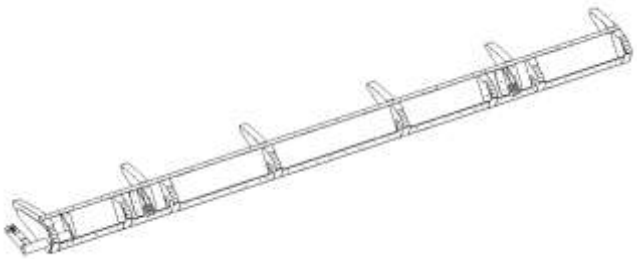

12X3
X5
11
12X4
X5
11
13X36
3
14X3
2
1
14X4
4
7
8
12X17
6
10
12X19
5
8
12X12
9
14X2

Table of parts for the assembly of the left flap	
Assembly identification:	5753-1.0.0-KR.06.06.00-02L
Bar code:	357000120

Position: **1**
Part's name: Structure of the left flap
Part's identification: 5753-1.0.0-KR.06.06.00-03L
Bar code: 357000121



NOTE Complete assembly as the subassembly of the left flap

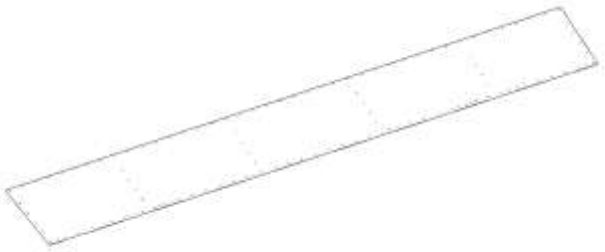
Position: **2**
Part's name: Trailing edge of the flap – left
Part's identification: 5753-1.0.0-KR.06.06.02L
Bar code: 257000125



Position: **3**
Part's name: Upper surface of the flap – left
Part's identification: 5753-1.0.0-KR.06.06.08L
Bar code: 257000127



Position: **4**
Part's name: Lower surface of the flap
Part's identification: 5753-0.0.0-KR.06.06.09
Bar code: 257000129



Position: **5**
Part's name: Inner leading edge – left
Part's identification: 5753-1.0.0-KR.06.06.13L
Bar code: 257000132

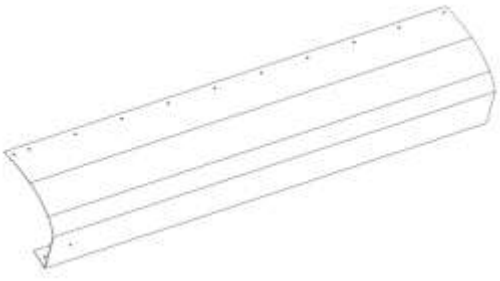
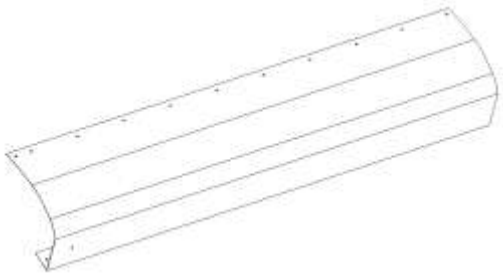
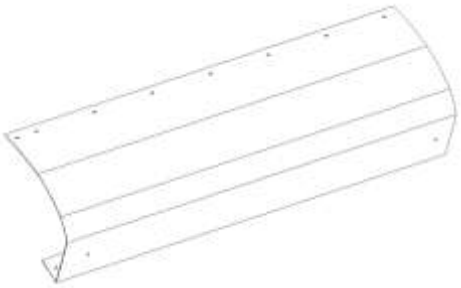


Table of parts for the assembly of the left flap	
Assembly identification:	5753-1.0.0-KR.06.06.00-02L
Bar code:	357000120

Position: **6**
Part's name: Middle leading edge – left
Part's identification: 5753-1.0.0-KR.06.06.14L
Bar code: 257000134



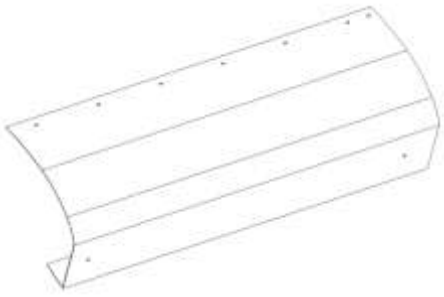
Position: **7**
Part's name: Outer leading edge – left
Part's identification: 5753-1.0.0-KR.06.06.15L
Bar code: 257000136



Position: **8**
Part's name: Cover of the flap lug
Part's identification: 5753-0.0.0-KR.06.06.17
Bar code: 257000139



Position: **9**
Part's name: Leading edge of the flap up to fuselage
Part's identification: 5753-1.0.0-KR.06.06.12L
Bar code: 257000130



Position: **10**
Part's name: Cover of the extension of the controls
Part's identification: 5753-0.0.0-KR.06.06.16
Bar code: 257000138

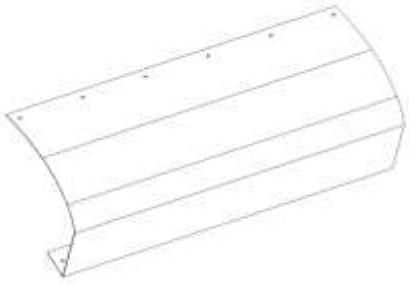
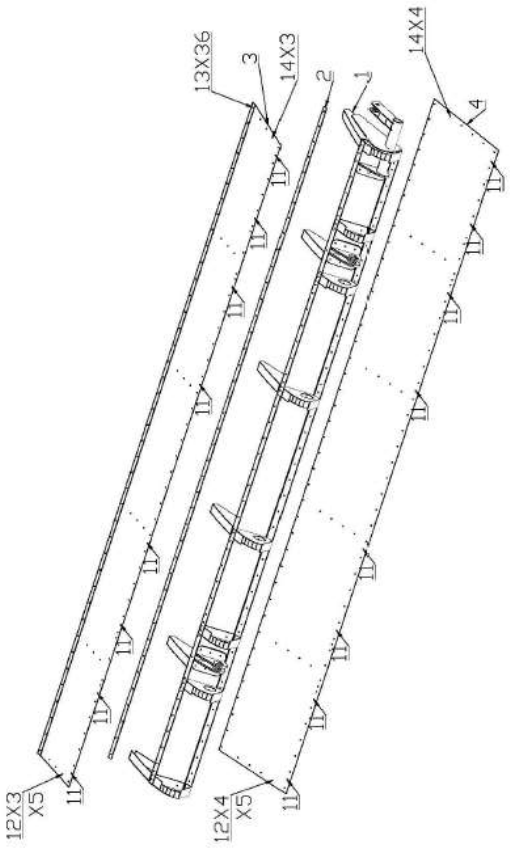


Table: Bolts, screw nuts, washers and rivets used for the assembly of the left flap

Position	Name	Description
11	01604-0410	Fastener F1/8-10
12	1661-0410	Fastener 1/8-10
13	MS20470AD3-4	Fastener S3/32-4
14	1661-0510	Fastener 5/32-10

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RIGHT FLAP


13X36
3
14X3
2
1
14X4
4
11
12X3
X5
12X4
X5

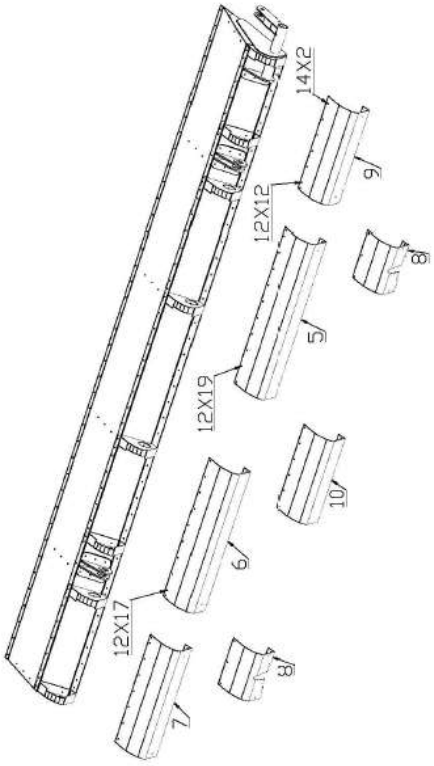

14X2
9
12X12
8
5
12X19
10
6
12X17
8
7

Table of parts for the assembly of the right flap	
Assembly identification:	5753-2.0.0-KR.06.06.00-02R
Bar code:	357000118

Position: **1**
Part's name: Structure of the right flap
Part's identification: 5753-2.0.0-KR.06.06.00-03R
Bar code: 357000119



NOTE Complete assembly as the subassembly of the right flap

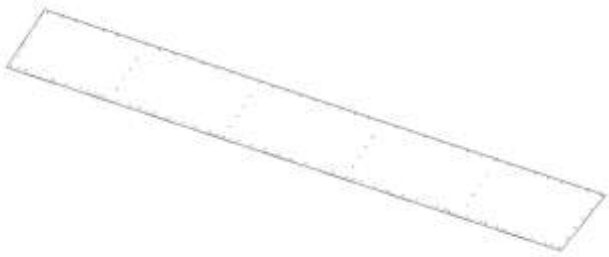
Position: **2**
Part's name: Trailing edge of the flap – right
Part's identification: 5753-2.0.0-KR.06.06.02R
Bar code: 257000126



Position: **3**
Part's name: Upper surface of the flap – right
Part's identification: 5753-2.0.0-KR.06.06.08R
Bar code: 257000128



Position: **4**
Part's name: Lower surface of the flap
Part's identification: 5753-0.0.0-KR.06.06.09
Bar code: 257000129



Position: **5**
Part's name: Inner leading edge – right
Part's identification: 5753-2.0.0-KR.06.06.13R
Bar code: 257000133

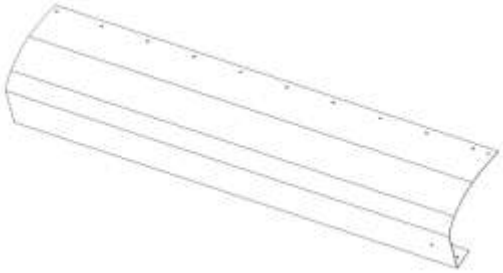
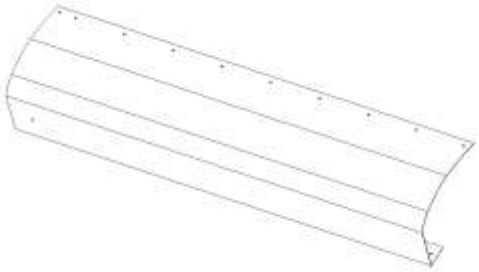
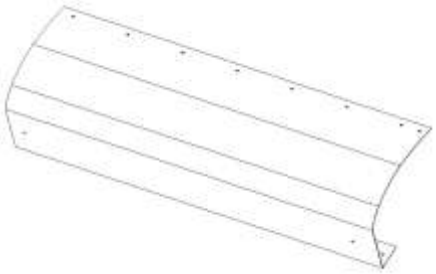


Table of parts for the assembly of the right flap	
Assembly identification:	5753-2.0.0-KR.06.06.00-02R
Bar code:	357000118

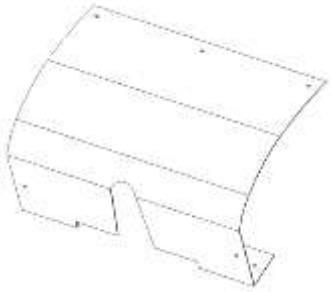
Position: **6**
Part's name: Middle leading edge – right
Part's identification: 5753-2.0.0-KR.06.06.14R
Bar code: 257000135



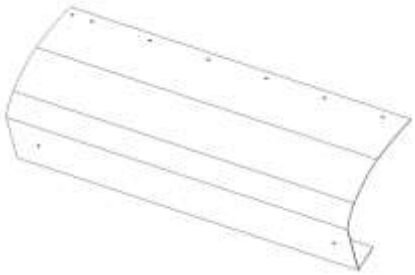
Position: **7**
Part's name: Outer leading edge – right
Part's identification: 5753-2.0.0-KR.06.06.15R
Bar code: 257000137



Position: **8**
Part's name: Cover of the flap lug
Part's identification: 5753-0.0.0-KR.06.06.17
Bar code: 257000139



Position: **9**
Part's name: Leading edge of the flap up to fuselage - right
Part's identification: 5753-2.0.0-KR.06.06.12R
Bar code: 257000131



Position: **10**
Part's name: Cover of the extension of the controls
Part's identification: 5753-0.0.0-KR.06.06.16
Bar code: 257000138

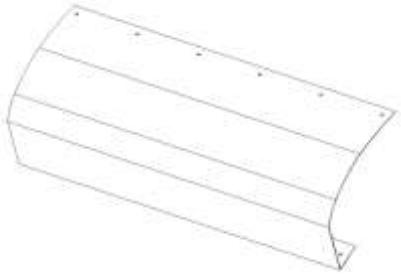


Table: Bolts, screw nuts, washers and rivets used for the assembly of the right flap

Position	Name	Description
11	01604-0410	Fastener F1/8-10
12	1661-0410	Fastener 1/8-10
13	MS20470AD3-4	Fastener S3/32-4
14	1661-0510	Fastener 5/32-10

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WINGS

LEFT RIB WITH THE HINGE FOR THE FLAP

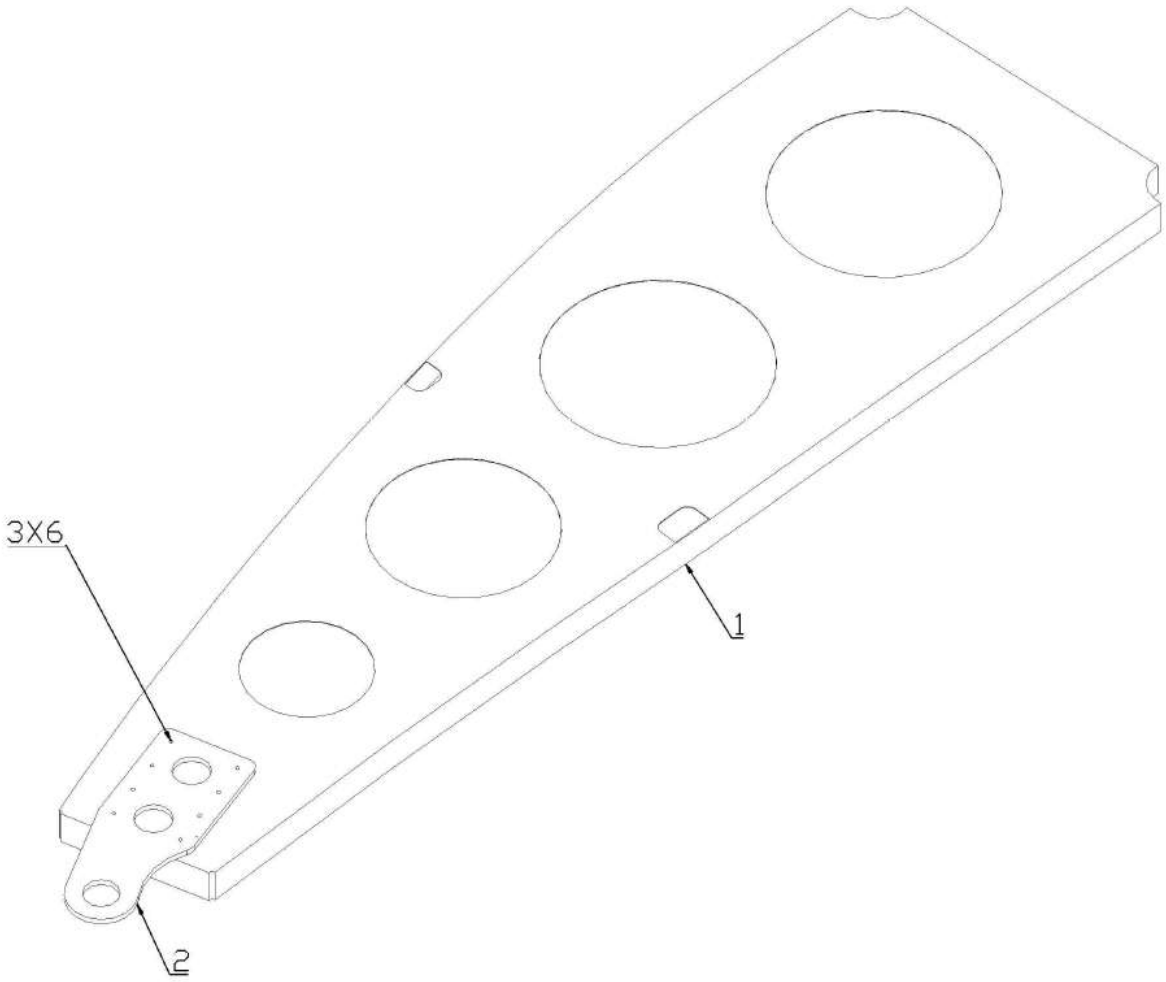


Table of parts for the assembly of the left rib with the hinge for the flap	
Assembly identification:	5712-1.0.0-KR.05.00.10-21L
Bar code:	357000069

Position: **1**

Part's name: Middle rib – left
Part's identification: 5712-1.0.0-KR.05.00.12L
Bar code: 257000055



Position: **2**

Part's name: Hinge for the connection of the flaps
Part's identification: 5743-0.0.0-KR.02.00.21
Bar code: 257000001



Table: Bolts, screw nuts, washers and rivets used for the assembly of the left rib with the hinge for the flap

Position	Name	Description
3	1661-0512	Fastener 5/32-12

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RIGHT RIB WITH THE HINGE FOR THE FLAP

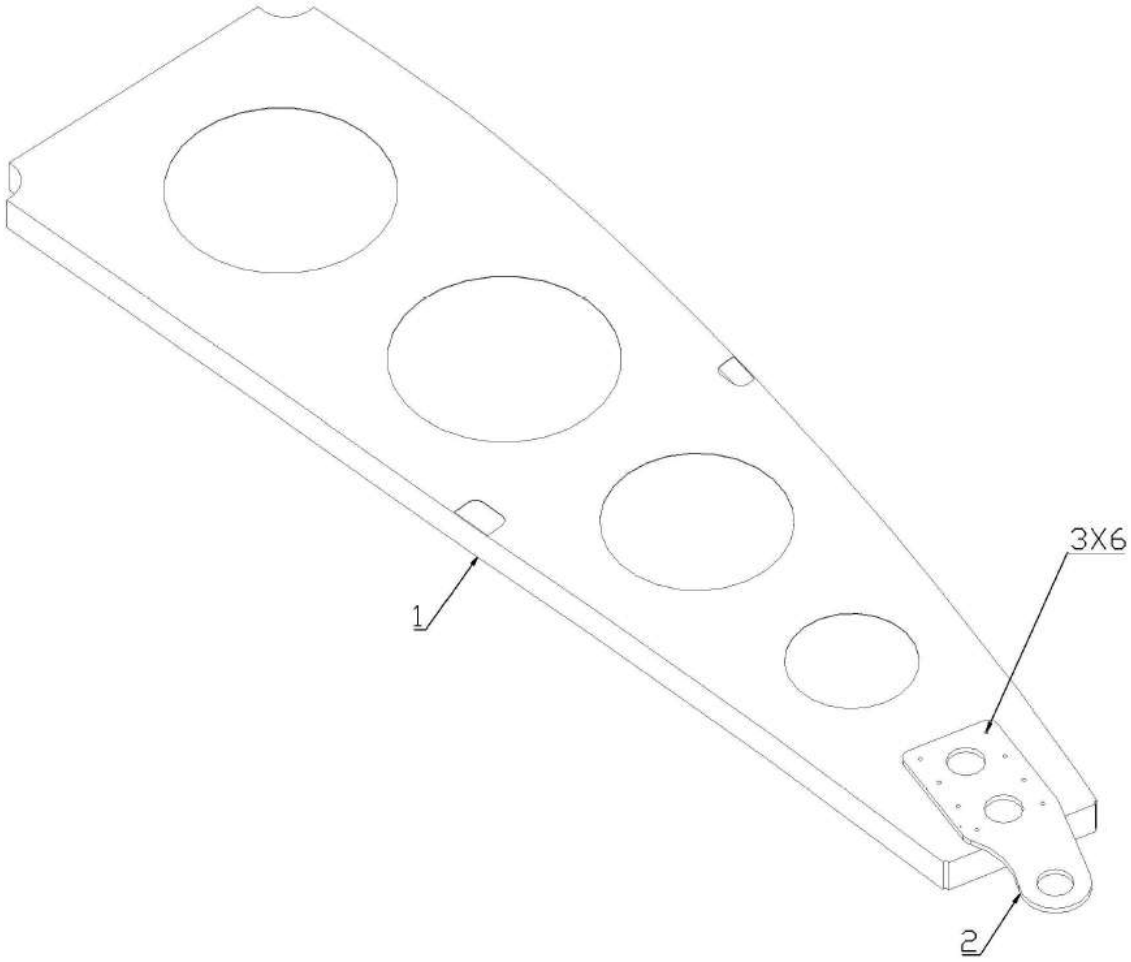


Table of parts for the assembly of the right rib with the hinge for the flap	
Assembly identification:	5712-2.0.0-KR.05.00.10-21R
Bar code:	357000071

Position: **1**

Part's name: Middle rib at the hinge – right
Part's identification: 5712-2.0.0-KR.05.00.12R
Bar code: 257000056



Position: **2**

Part's name: Hinge for the connection of the flaps
Part's identification: 5743-0.0.0-KR.02.00.21
Bar code: 257000001



Table: Bolts, screw nuts, washers and rivets used for the assembly of the right rib with the hinge for the flap

Position	Name	Description
3	1661-0512	Fastener 5/32-12

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LEFT RIB WITH THE HINGE FOR THE AILERON

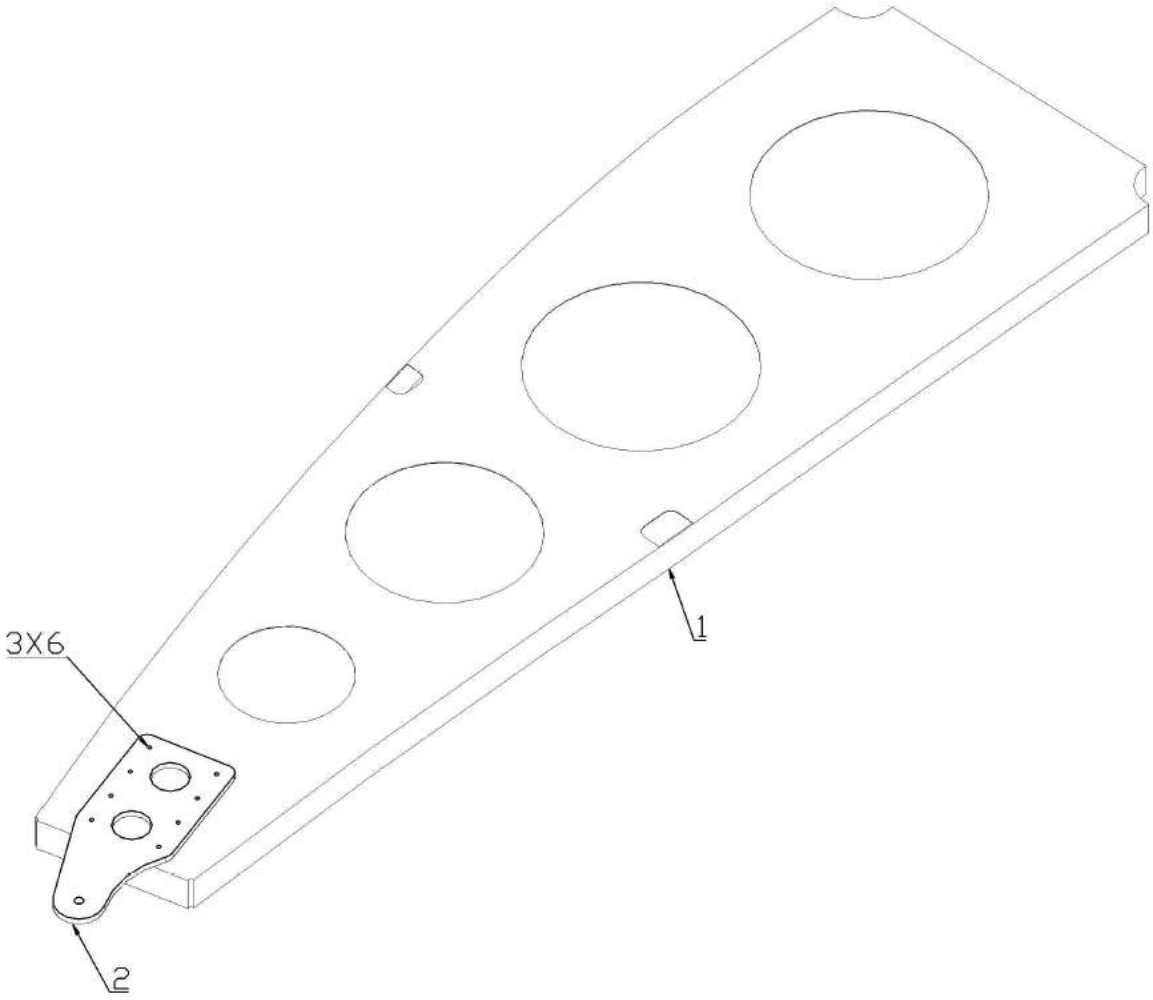


Table of parts for the assembly of the left rib with the hinge for the aileron	
Assembly identification:	5712-1.0.0-KR.05.00.10-22L
Bar code:	357000070

Position: **1**

Part's name: Middle rib at the hinge – left
Part's identification: 5712-1.0.0-KR.05.00.10L
Bar code: 257000055



Position: **2**

Part's name: Hinge for the connection of the ailerons
Part's identification: 5743-0.0.0-KR.02.00.22
Bar code: 257000003



Table: Bolts, screw nuts, washers and rivets used for the assembly of the left rib with the hinge for the aileron

Position	Name	Description
3	1661-0512	Fastener 5/32-12

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RIGHT RIB WITH THE HINGE FOR THE AILERON

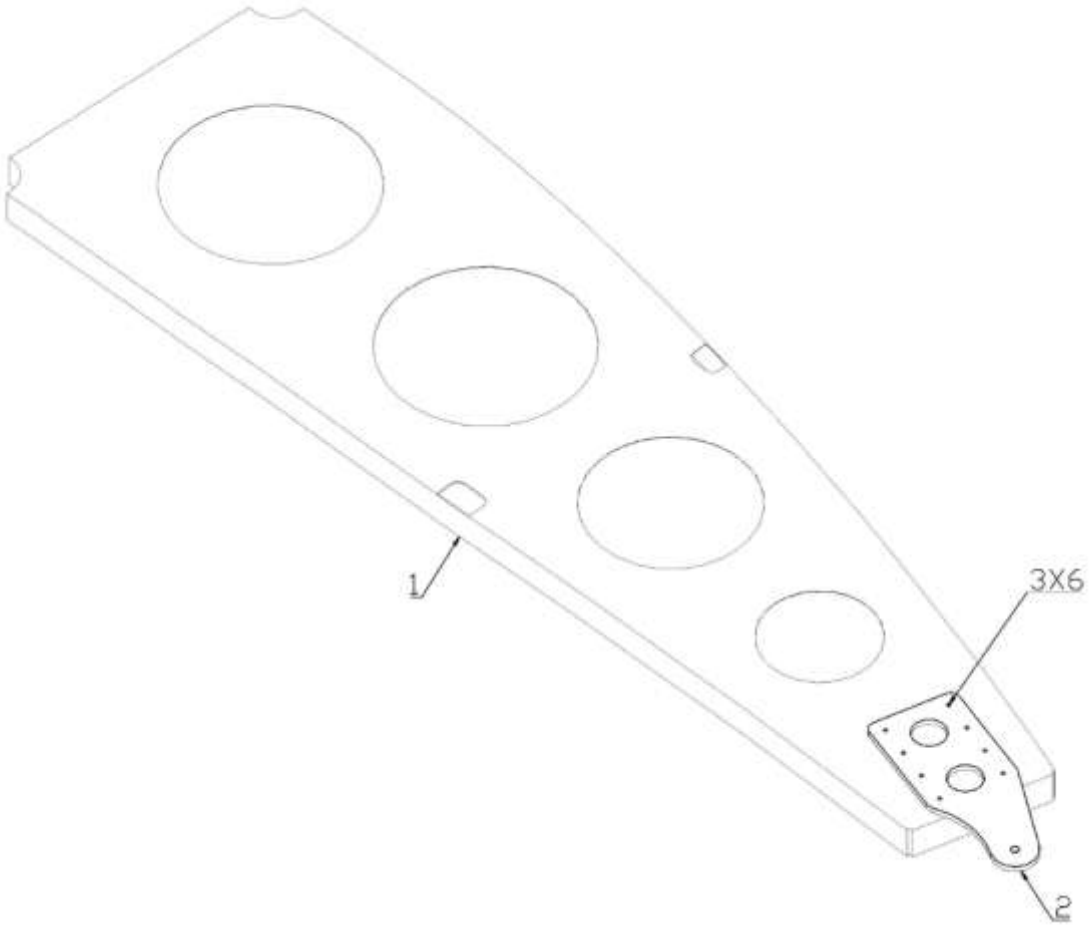


Table of parts for the assembly of the right rib with the hinge for the aileron	
Assembly identification:	5712-2.0.0-KR.05.00.10-22R
Bar code:	357000072

Position: **1**

Part's name: Middle rib at the hinge – right
Part's identification: 5712-1.0.0-KR.05.00.10R
Bar code: 257000056



Position: **2**

Part's name: Hinge for the connection of the ailerons
Part's identification: 5743-0.0.0-KR.02.00.22
Bar code: 257000003



Table: Bolts, screw nuts, washers and rivets used for the assembly of the right rib with the hinge for the aileron

Position	Name	Description
3	1661-0512	Fastener 5/32-12

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ASSEMBLY OF THE REAR LEFT SPAR

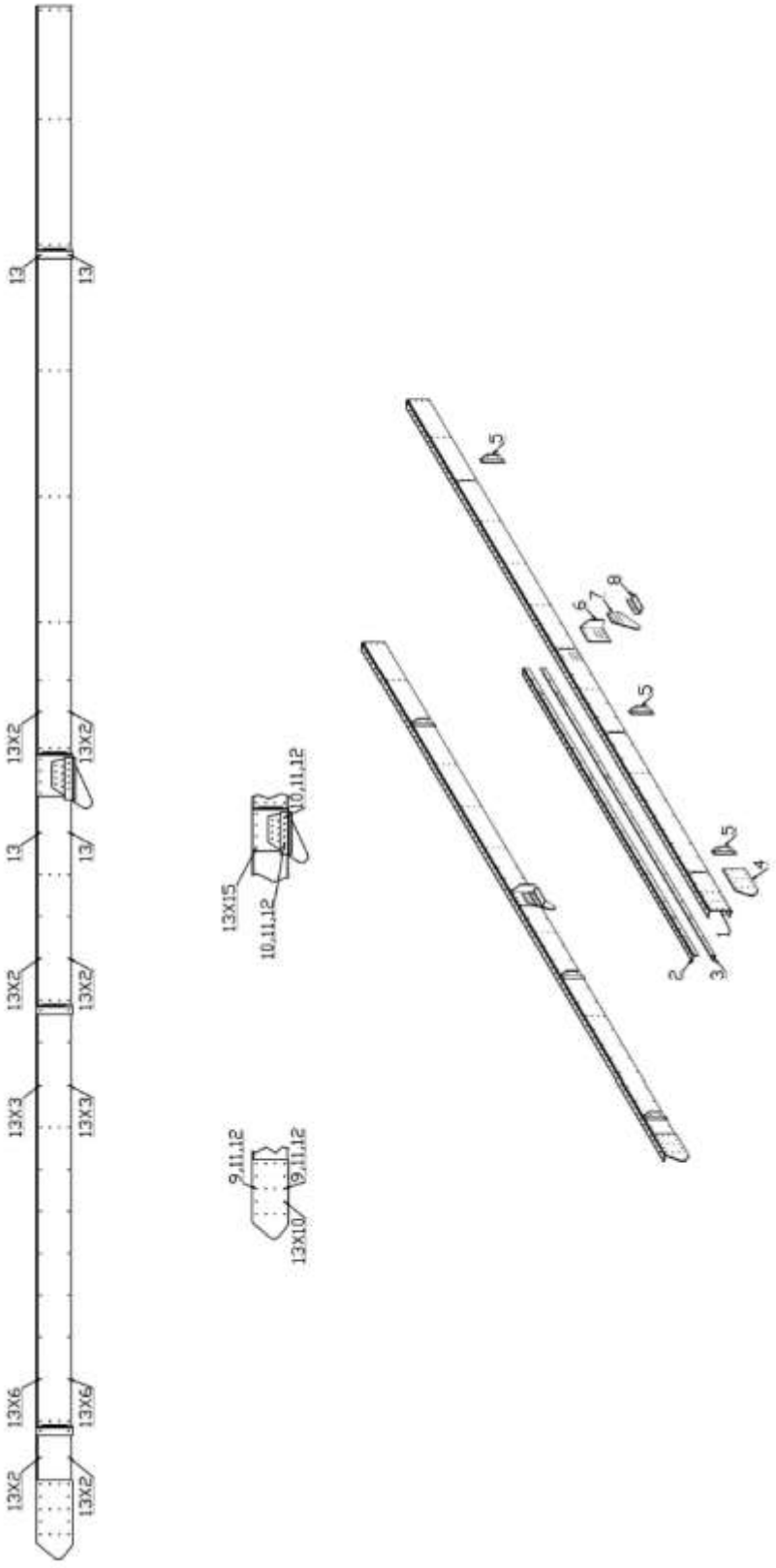


Table of parts for the assembly of the left rear spar	
Assembly identification:	5711-1.2.0-KR.05.00.39-01L
Bar code:	357000123

Position: **1**
Part's name: Rear spar – left
Part's identification: 5711-1.2.0-KR.05.00.39L
Bar code: 357000122



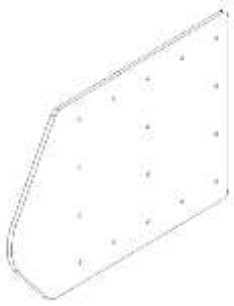
Position: **2**
Part's name: Upper inset of the rear spar – left
Part's identification: 5711-1.2.1-KR.05.00.61L
Bar code: 257000065



Position: **3**
Part's name: Lower inset of the rear spar – left
Part's identification: 5711-1.2.2-KR.05.00.62L
Bar code: 257000067



Position: **4**
Part's name: Rear lug for the connection wing-fuselage
Part's identification: 5741-0.0.0-KR.02.00.37
Bar code: 257000024



Position: **5**
Part's name: Reinforcement of the connection of the rear spar and middle rib left
Part's identification: 5720-1.0.0-KR.04.00.20L
Bar code: 257000044

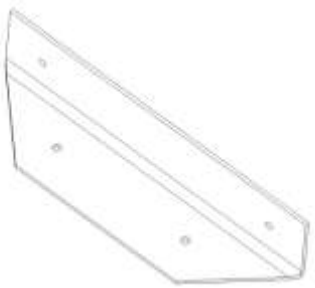
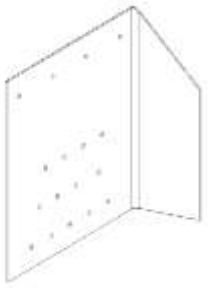


Table of parts for the assembly of the left rear spar	
Assembly identification:	5711-1.2.0-KR.05.00.39-01L
Bar code:	357000123

Position: **6**
Part's name: Reinforcement of the connection of the rear spar and fifth middle rib - left
Part's identification: 5720-1.0.0-KR.02.00.23L
Bar code: 257000006



Position: **7**
Part's name: Lug for the connection of the rear strut
Part's identification: 5740-0.0.0-KR.02.00.28
Bar code: 257000009



Position: **8**
Part's name: Reinforcement on the lug for the connection of the rear strut - left
Part's identification: 5720-1.0.0-KR.02.00.64L
Bar code: 257000032

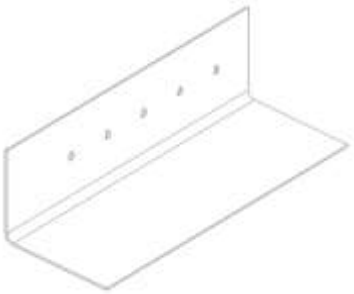


Table: Bolts, screw nuts, washers and rivets used for the assembly of the left rear spar

Position	Name	Description
9	AN3-4A	Bolt 3/16-4A
10	AN3-5A	Bolt 3/16-5A
11	AN960-10L	Washer 3/16
12	AN365-1032	Screw nut 3/16
13	1661-0512	Fastener 5/32-12

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ASSEMBLY OF THE REAR RIGHT SPAR

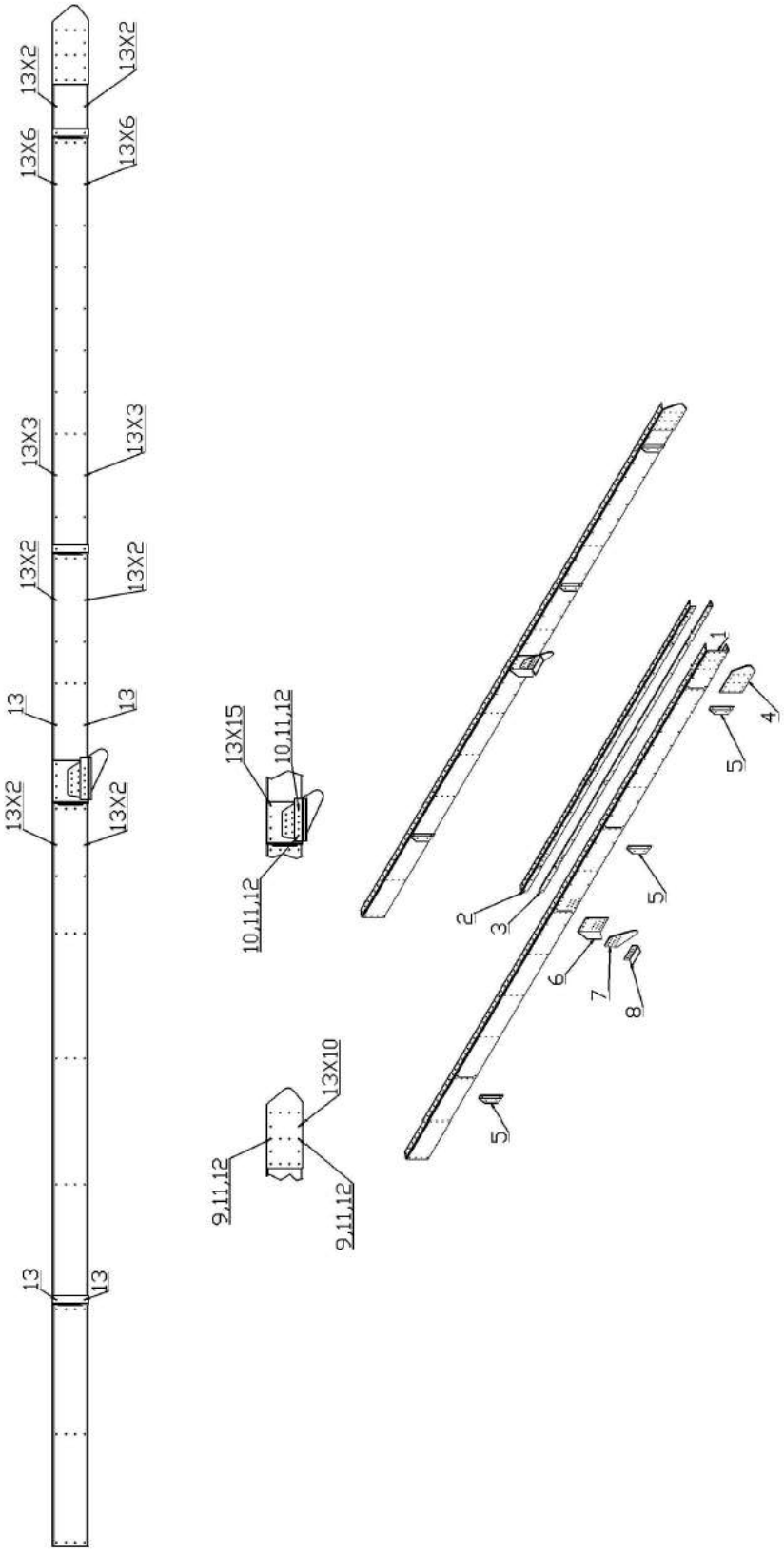


Table of parts for the assembly of the right rear spar	
Assembly identification:	5711-2.2.0-KR.05.00.39-01R
Bar code:	357000064

Position: **1**
Part's name: Rear spar – right
Part's identification: 5711-2.2.0-KR.05.00.39R
Bar code: 357000129



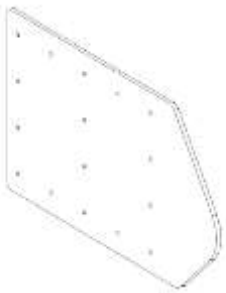
Position: **2**
Part's name: Upper inset of the rear spar – right
Part's identification: 5711-2.2.1-KR.05.00.61R
Bar code: 257000066



Position: **3**
Part's name: Lower inset of the rear spar – right
Part's identification: 5711-2.2.2-KR.05.00.62R
Bar code: 257000314



Position: **4**
Part's name: Rear lug for the connection wing-fuselage
Part's identification: 5741-0.0.0-KR.02.00.37
Bar code: 257000024



Position: **5**
Part's name: Reinforcement of the connection of the rear spar and middle rib – right
Part's identification: 5720-2.0.0-KR.04.00.20R
Bar code: 257000045

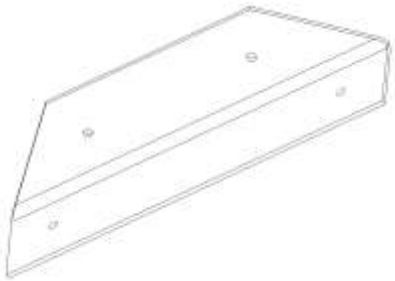
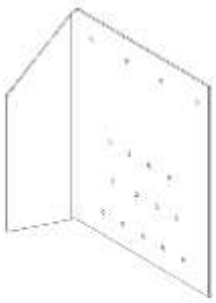


Table of parts for the assembly of the right rear spar	
Assembly identification:	5711-2.2.0-KR.05.00.39-01R
Bar code:	357000064

Position: **6**
Part's name: Reinforcement of the connection of the rear spar and fifth middle rib – right
Part's identification: 5720-2.0.0-KR.02.00.23R
Bar code: 257000007



Position: **7**
Part's name: Lug for the connection of the rear strut
Part's identification: 5740-0.0.0-KR.02.00.28
Bar code: 257000009



Position: **8**
Part's name: Reinforcement on the lug for the connection of the rear strut - right
Part's identification: 5720-2.0.0-KR.02.00.64R
Bar code: 257000033

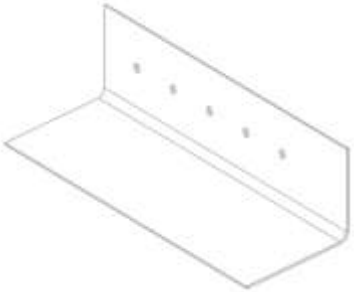


Table: Bolts, screw nuts, washers and rivets used for the assembly of the right rear spar

Position	Name	Description
9	AN3-4A	Bolt 3/16-4A
10	AN3-5A	Bolt 3/16-5A
11	AN960-10L	Washer 3/16
12	AN365-1032	Screw nut 3/16
13	1661-0512	Fastener 5/32-12

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ASSEMBLY OF THE LEFT FRONT SPAR

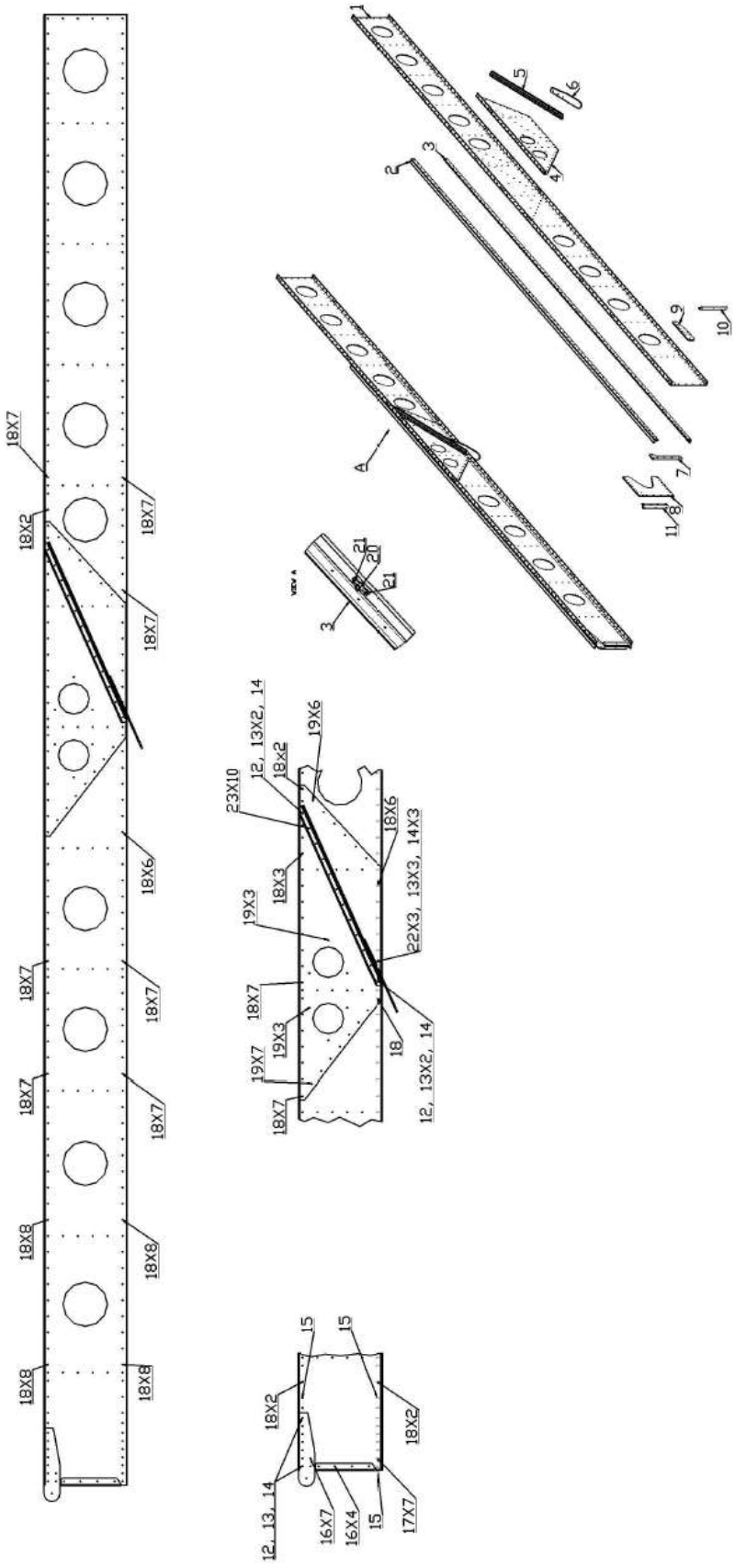


Table of parts for the assembly of the left front spar	
Assembly identification:	5711-1.1.0-KR.06.00.01-01L
Bar code:	357000053

Position: **1**
Part's name: Left front spar
Part's identification: 5711-1.1.0-KR.06.00.01L
Bar code: 257000069



Position: **2**
Part's name: Upper profile of the front spar – left
Part's identification: 5711-1.1.1-KR.06.00.03L
Bar code: 257000073



Position: **3**
Part's name: Lower profile of the front spar – left
Part's identification: 5711-1.1.2-KR.06.00.04L
Bar code: 257000075



Position: **4**
Part's name: Reinforcement of the front spar – left
Part's identification: 5720-1.0.0-KR.06.00.24L
Bar code: 257000071



Position: **5**
Part's name: Profile for the connection of the strut on the front spar – left
Part's identification: 5720-1.0.0-KR.02.00.26L
Bar code: 257000012

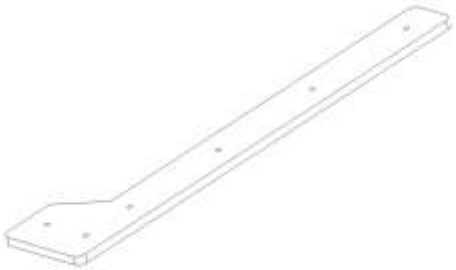


Table of parts for the assembly of the left front spar	
Assembly identification:	5711-1.1.0-KR.06.00.01-01L
Bar code:	357000053

Position: **6**
Part's name: Lug for the connection of the front strut
Part's identification: 5740-0.0.0-KR.01.00.27
Bar code: 257000008



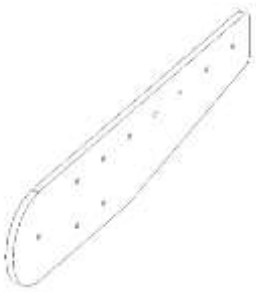
Position: **7**
Part's name: Inset in the root of the wing
Part's identification: 5720-0.0.0-KR.02.00.46
Bar code: 257000028



Position: **8**
Part's name: Reinforcement of the root of the front spar
Part's identification: 5711-0.0.0-KR.02.00.35
Bar code: 257000022



Position: **9**
Part's name: Front lug for the connection wing-fuselage
Part's identification: 5741-0.0.0-KR.02.00.36
Bar code: 257000023



Position: **10**
Part's name: Connection of the front spar and first nose rib – left
Part's identification: 5720-1.0.0-KR.02.00.31L
Bar code: 257000016

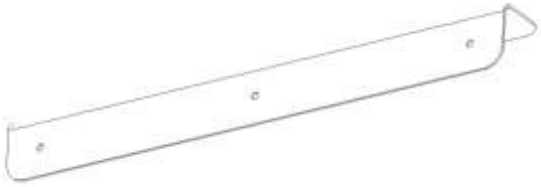


Table of parts for the assembly of the left front spar	
Assembly identification:	5711-1.1.0-KR.06.00.01-01L
Bar code:	357000053

Position: **11**

Part's name: Connection of the front spar and first middle rib – left

Part's identification: 5720-1.0.0-KR.02.00.32L

Bar code: 257000018

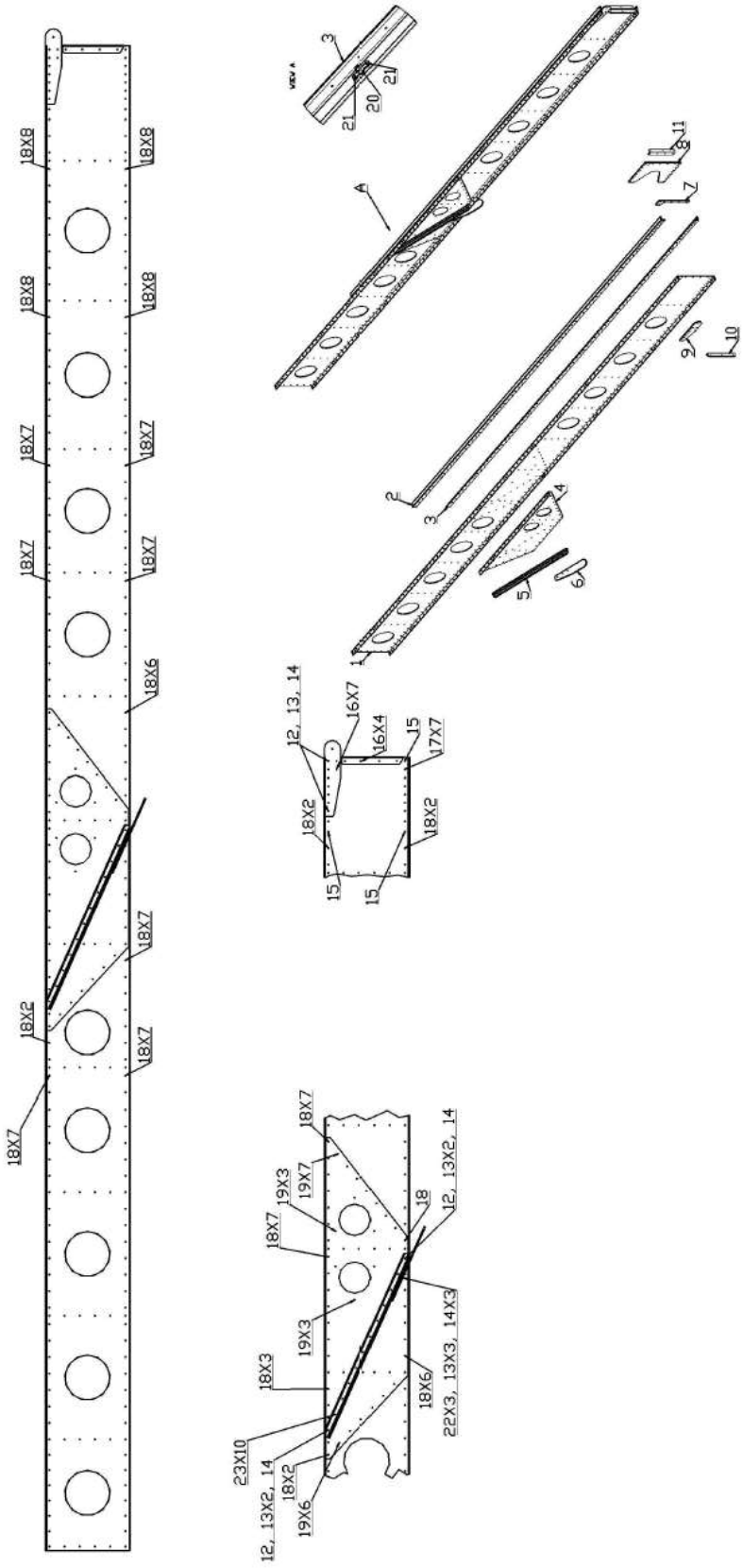


Table: Bolts, screw nuts, washers and rivets used for the assembly of the left front spar

Position	Name	Description
12	AN3-6A	Bolt 3/16-6A
13	AN960-10L	Washer 3/16
14	AN365-1032	Screw nut 3/16
15	AN470AD6-8	Fastener S3/16-8
16	AN470AD5-10	Fastener S5/32-10
17	AN470AD5-8	Fastener S5/32-8
18	AN470AD4-6	FastenerS1/8-6
19	AN470AD4-4	Fastener S1/8-4
20	K1000-3	Anit Screw nut 3/16
21	01604-0410	Fastener F1/8-10
22	AN3-5A	Bolt 3/16-5A
23	AN470AD5-7	Fastener S5/32-7

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ASSEMBLY OF THE RIGHT FRONT SPAR



Assembly identification: 5711-2.1.0-KR.06.00.01-01R

Table of parts for the assembly of the right front spar	
Assembly identification:	5711-2.1.0-KR.06.00.01-01R
Bar code:	357000061

Position: **1**
Part's name: Right front spar
Part's identification: 5711-2.1.0-KR.06.00.01R
Bar code: 257000070



Position: **2**
Part's name: Upper profile of the front spar – right
Part's identification: 5711-2.1.1-KR.06.00.03R
Bar code: 257000074



Position: **3**
Part's name: Lower profile of the front spar – right
Part's identification: 5711-2.1.2-KR.06.00.04R
Bar code: 257000076



Position: **4**
Part's name: Reinforcement of the front spar – right
Part's identification: 5720-2.0.0-KR.06.00.24R
Bar code: 257000072



Position: **5**
Part's name: Profile for the connection of the strut on the front spar – right
Part's identification: 5720-2.0.0-KR.02.00.26R
Bar code: 257000013

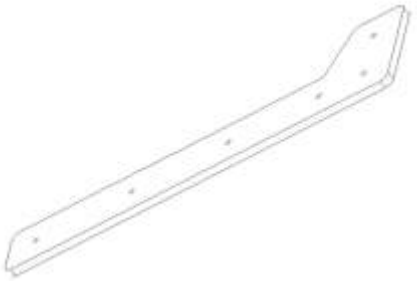


Table of parts for the assembly of the right front spar	
Assembly identification:	5711-2.1.0-KR.06.00.01-01R
Bar code:	357000061

Position: **6**
Part's name: Lug for the connection of the front strut
Part's identification: 5740-0.0.0-KR.01.00.27
Bar code: 257000008



Position: **7**
Part's name: Inset in the root of the wing
Part's identification: 5720-0.0.0-KR.02.00.46
Bar code: 257000028



Position: **8**
Part's name: Reinforcement of the root of the front spar
Part's identification: 5711-0.0.0-KR.02.00.35
Bar code: 257000022



Position: **9**
Part's name: Front lug for the connection wing-fuselage
Part's identification: 5741-0.0.0-KR.02.00.36
Bar code: 257000023



Position: **10**
Part's name: Connection of the front spar and first nose rib – right
Part's identification: 5720-2.0.0-KR.02.00.31R
Bar code: 257000017



Table of parts for the assembly of the right front spar	
Assembly identification:	5711-1.1.0-KR.06.00.01-01L
Bar code:	357000053

Position: **11**

Part's name: Connection of the front spar and first middle rib – right

Part's identification: 5720-2.0.0-KR.02.00.32R

Bar code: 257000019

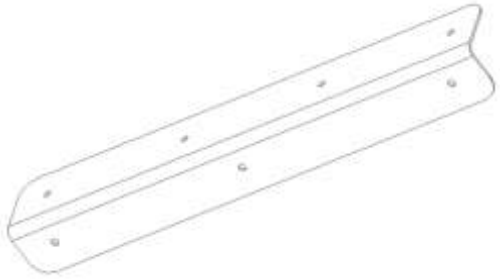
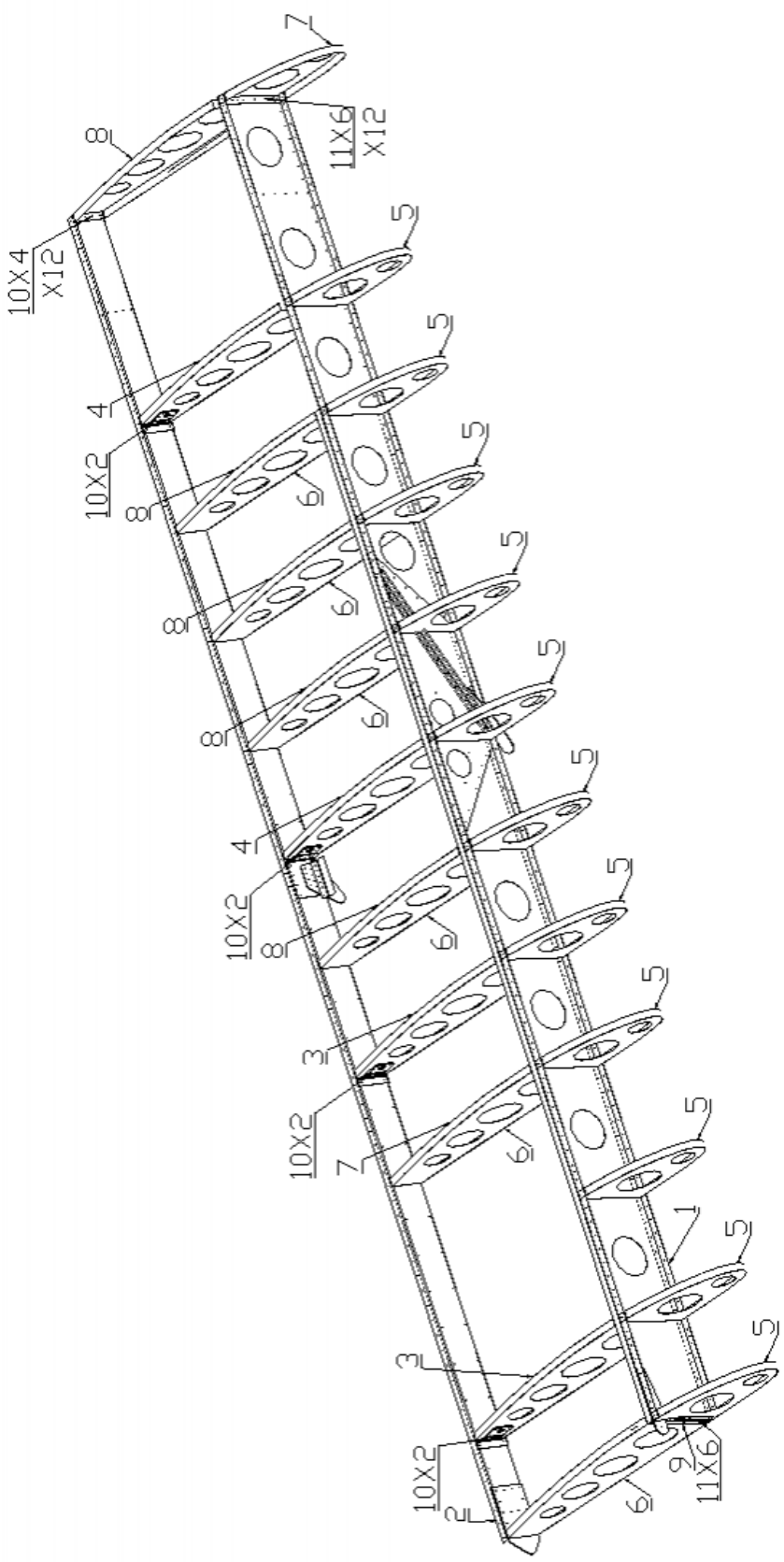


Table: Bolts, screw nuts, washers and rivets used for the assembly of the right front spar

Position	Name	Description
12	AN3-6A	Bolt 3/16-6A
13	AN960-10L	Washer 3/16
14	AN365-1032	Screw nut 3/16
15	AN470AD6-8	Fastener S3/16-8
16	AN470AD5-10	Fastener S5/32-10
17	AN470AD5-8	Fastener S5/32-8
18	AN470AD4-6	FastenerS1/8-6
19	AN470AD4-4	Fastener S1/8-4
20	K1000-3	Anit Screw nut 3/16
21	01604-0410	Fastener F1/8-10
22	AN3-5A	Bolt 3/16-5A
23	AN470AD5-7	Fastener S5/32-7

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STRUCTURE OF THE LEFT WING



Assembly identification: 5710-1.0.0-KR.06.00.00-03L

Table of parts for the assembly of the structure of the left wing	
Assembly identification:	5710-1.0.0-KR.06.00.00-03L
Bar code:	357000128

Position: **1**
Part's name: Assembly of the front left spar
Part's identification: 5711-1.1.0-KR.06.00.01-01L
Bar code: 357000053



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **2**
Part's name: Assembly of the left rear spar
Part's identification: 5711-1.2.0-KR.05.00.39-01L
Bar code: 357000123



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **3**
Part's name: Rib with the lug for the flap – left
Part's identification: 5712-1.0.0-KR.05.00.10-21L
Bar code: 357000069



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **4**
Part's name: Rib with the lug for the aileron – left
Part's identification: 5712-1.0.0-KR.05.00.10-22L
Bar code: 357000070



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **5**
Part's name: Nose rib – left
Part's identification: 5712-1.0.0-KR.05.00.09L
Bar code: 257000051

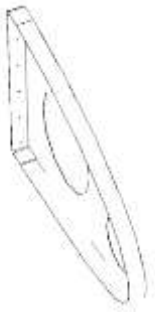


Table of parts for the assembly of the structure of the left wing	
Assembly identification:	5710-1.0.0-KR.06.00.00-03L
Bar code:	357000128

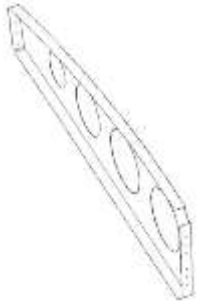
Position: **6**
Part's name: Middle rib – left
Part's identification: 5712-1.0.0-KR.05.00.12L
Bar code: 257000055



Position: **7**
Part's name: Nose rib - right
Part's identification: 5712-2.0.0-KR.05.00.09R
Bar code: 257000052



Position: **8**
Part's name: Middle rib - right
Part's identification: 5712-2.0.0-KR.05.00.12R
Bar code: 257000056



Position: **9**
Part's name: Connection between nose and middle rib
Part's identification: 5720-0.0.0-KR.02.00.33
Bar code: 257000020



Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the left wing

Position	Name	Description
10	1661-0512	Fastener 5/32-12
11	1661-0510	Fastener 5/32-10

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STRUCTURE OF THE RIGHT WING

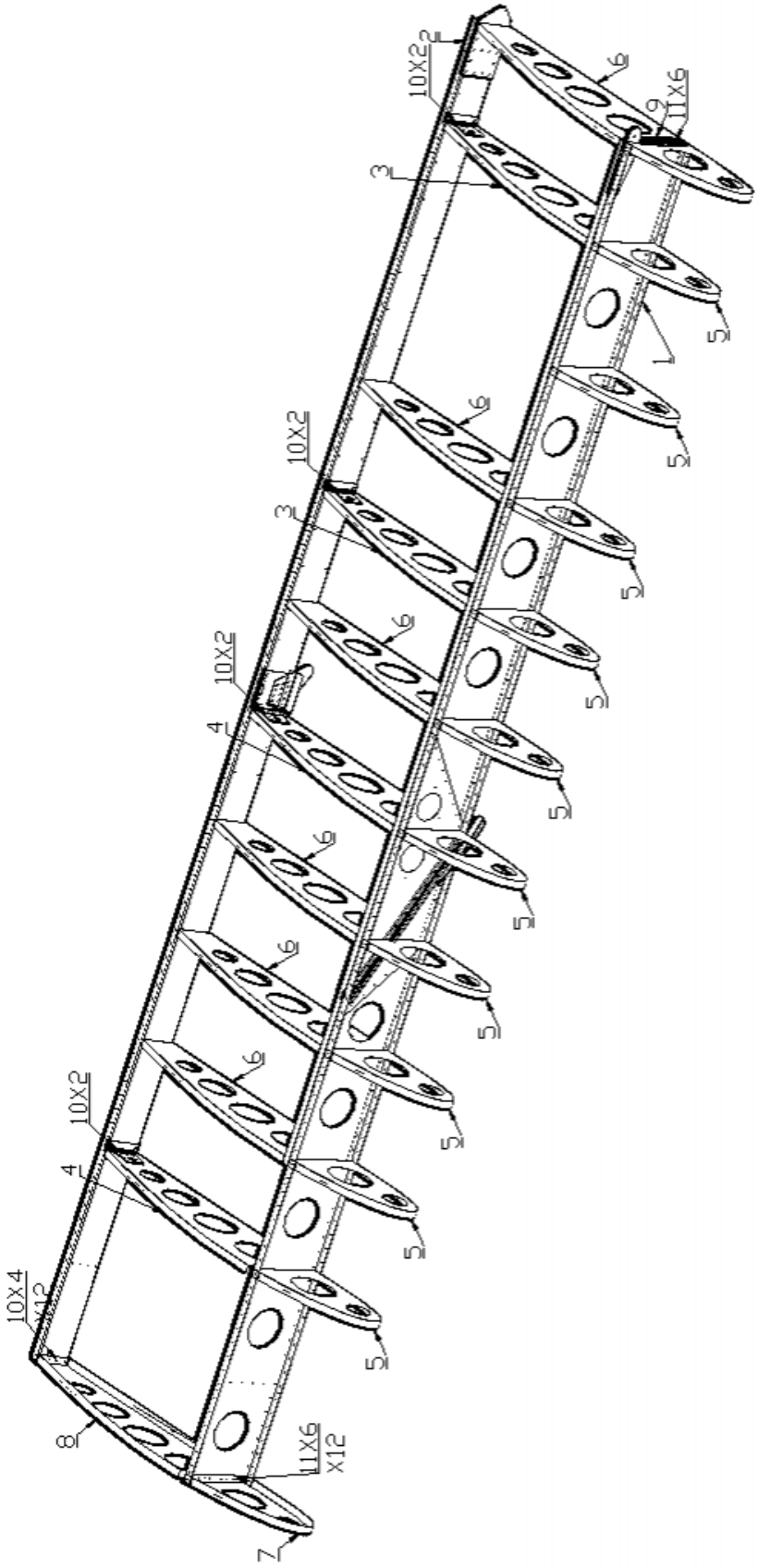


Table of parts for the assembly of the structure of the right wing	
Assembly identification:	5710-2.0.0-KR.06.00.00-03R
Bar code:	357000044

Position: **1**
Part's name: Assembly of the front right spar
Part's identification: 5711-2.1.0-KR.06.00.01-01R
Bar code: 357000061



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **2**
Part's name: Assembly of the right rear spar
Part's identification: 5711-2.2.0-KR.05.00.39-01R
Bar code: 357000064



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **3**
Part's name: Rib with the lug for the flap –right
Part's identification: 5712-2.0.0-KR.05.00.10-21R
Bar code: 357000071



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **4**
Part's name: Rib with the lug for the aileron – right
Part's identification: 5712-2.0.0-KR.05.00.10-22R
Bar code: 357000072



NOTE Complete assembly as the subassembly of the structure of the left wing

Position: **5**
Part's name: Nose rib – left
Part's identification: 5712-2.0.0-KR.05.00.09R
Bar code: 257000052

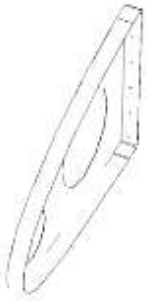


Table of parts for the assembly of the structure of the right wing	
Assembly identification:	5710-2.0.0-KR.06.00.00-03R
Bar code:	357000044

Position: **6**
Part's name: Middle rib - right
Part's identification: 5712-2.0.0-KR.05.00.12R
Bar code: 257000056



Position: **7**
Part's name: Nose rib - left
Part's identification: 5712-1.0.0-KR.05.00.09L
Bar code: 257000051



Position: **8**
Part's name: Middle rib - left
Part's identification: 5712-1.0.0-KR.05.00.12L
Bar code: 257000055



Position: **9**
Part's name: Connection between nose and middle rib
Part's identification: 5720-0.0.0-KR.02.00.33
Bar code: 257000020



Table: Bolts, screw nuts, washers and rivets used for the assembly of the structure of the right wing

Position	Name	Description
10	1661-0512	Fastener 5/32-12
11	1661-0510	Fastener 5/32-10

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LEFT WING BOX

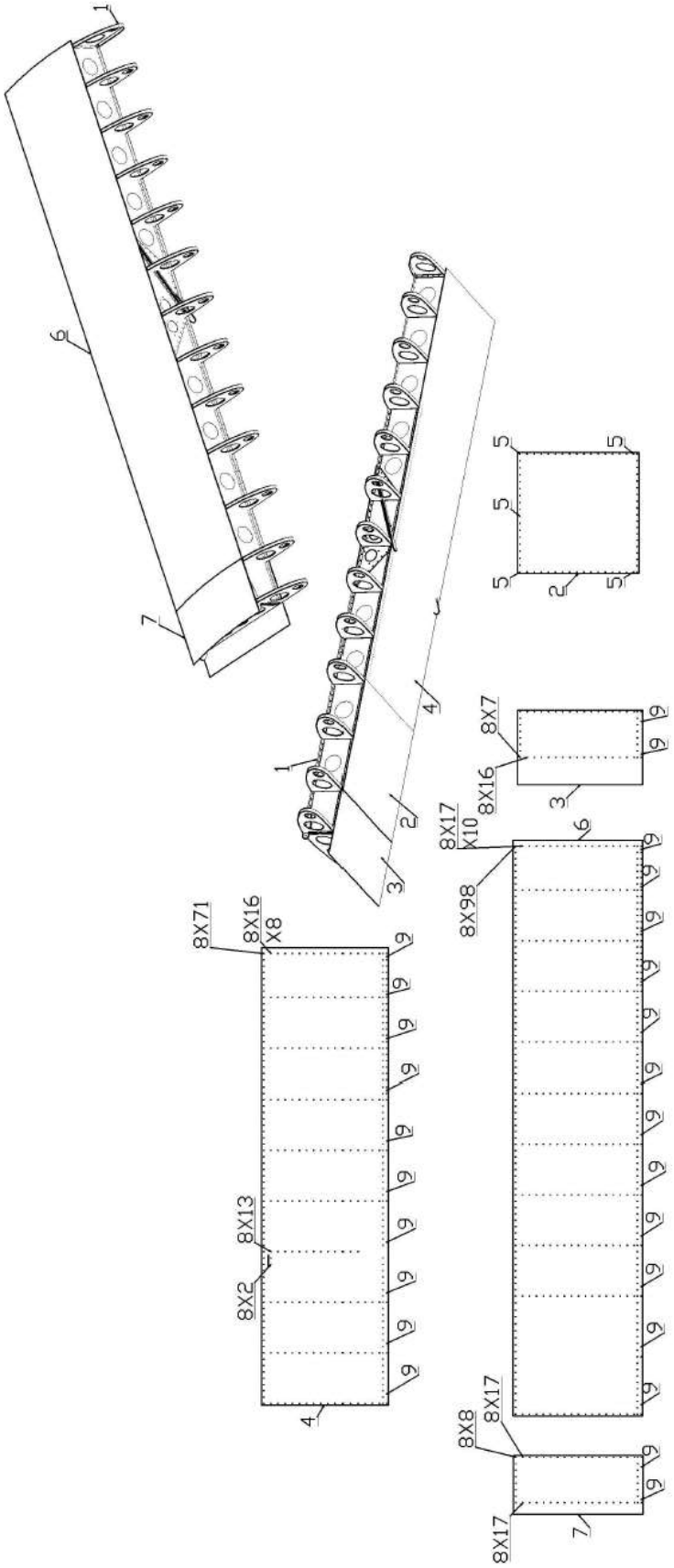


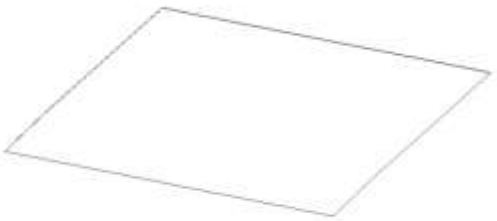
Table of parts for the assembly of the left wing box	
Assembly identification:	5710-1.0.0-KR.06.00.00-02L
Bar code:	357000029

Position: **1**
Part's name: Structure of the left wing
Part's identification: 5710-1.0.0-KR.06.00.00-03L
Bar code: 357000128

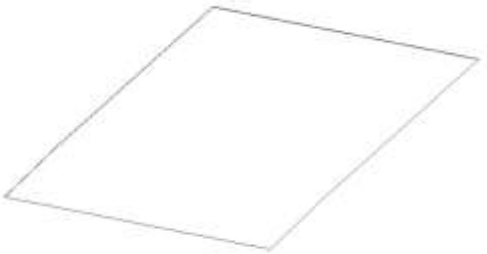


NOTE Complete assembly as the subassembly of the wing box

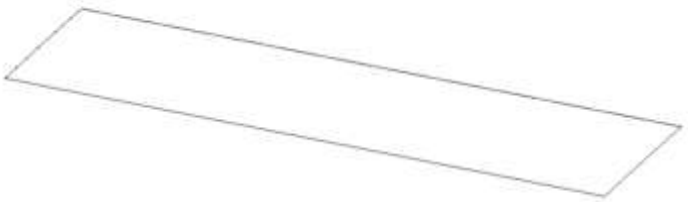
Position: **2**
Part's name: Cover of the reservoir
Part's identification: 5730-0.0.0-KR.05.00.51
Bar code: 257000061



Position: **3**
Part's name: Inner skin of the lower surface
Part's identification: 5730-0.2.0-KR.05.00.53
Bar code: 257000064



Position: **4**
Part's name: Skin of the lower surface
Part's identification: 5730-0.2.0-KR.06.00.54
Bar code: 257000307



Position: **6**
Part's name: Skin of the upper surface
Part's identification: 5730-0.1.0-KR.05.00.48
Bar code: 257000059



Table of parts for the assembly of the left wing box	
Assembly identification:	5710-1.0.0-KR.06.00.00-02L
Bar code:	357000029

Position: **7**

Part's name: Inner skin of the upper surface

Part's identification: 5730-0.1.0-KR.05.00.49

Bar code: 257000060



Table: Bolts, screw nuts, washers and rivets used for the assembly of the left wing box

Position	Name	Description
5	DIN 7337	Fastener N1/8-7
8	1661-0410	Fastener 1/8-10
9	01604-0410	Fastener F1/8-10

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RIGHT WING BOX

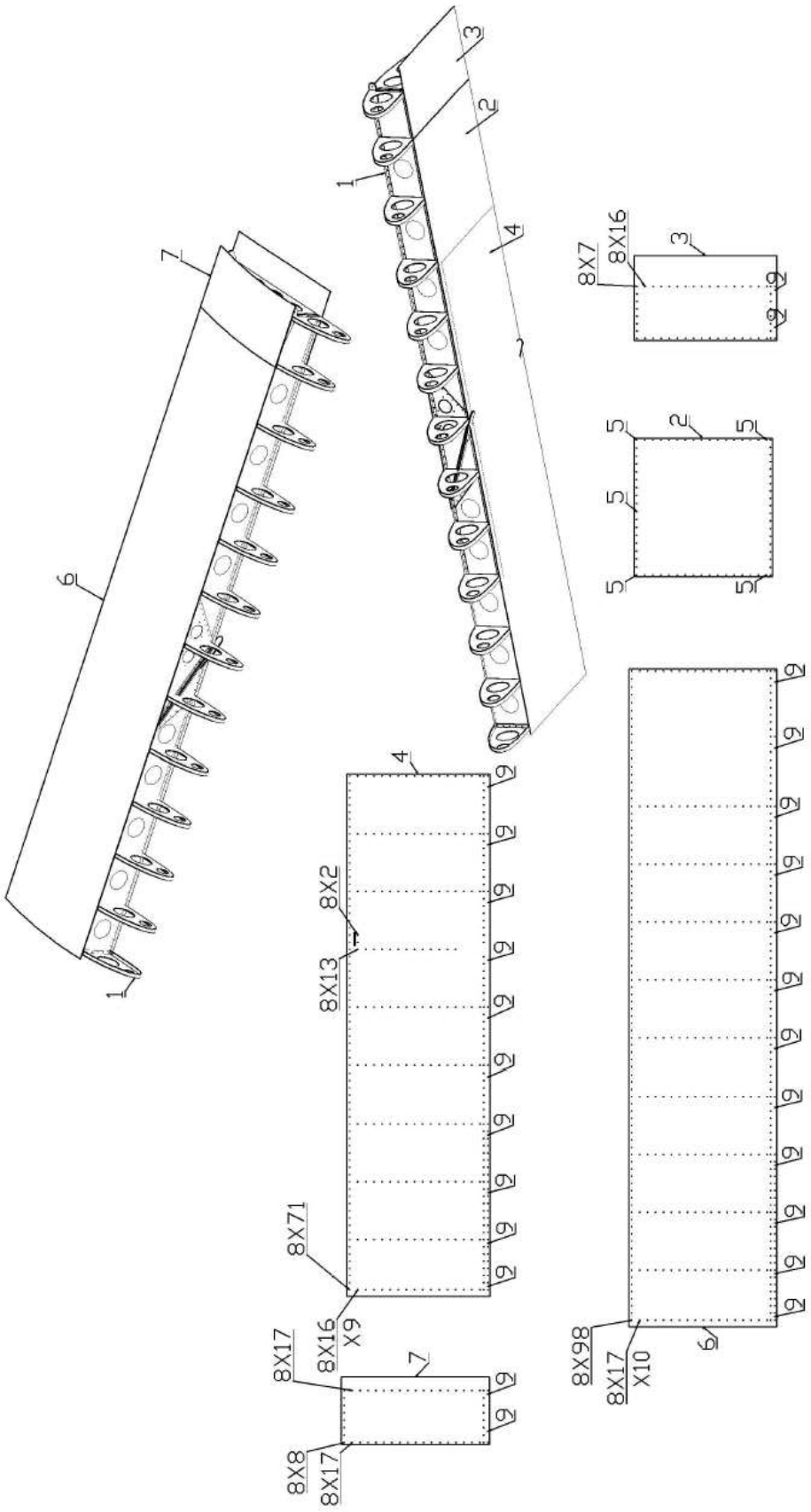


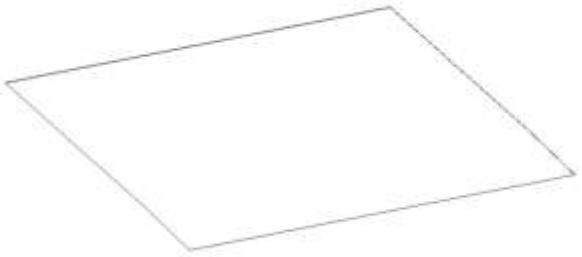
Table of parts for the assembly of the right wing box	
Assembly identification:	5710-2.0.0-KR.06.00.00-02R
Bar code:	357000043

Position: **1**
Part's name: Structure of the right wing
Part's identification: 5710-2.0.0-KR.06.00.00-03R
Bar code: 357000044

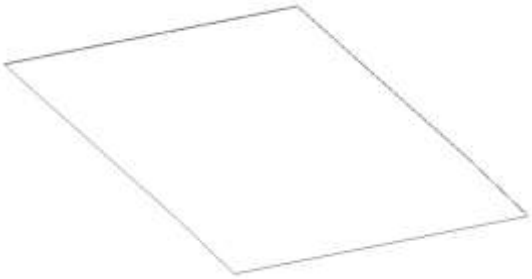


NOTE Complete assembly as the subassembly of the wing box

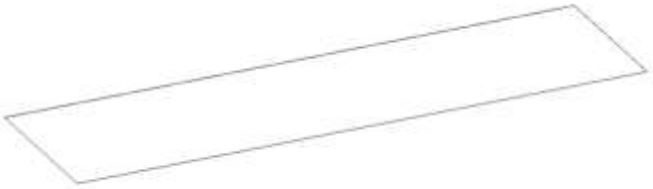
Position: **2**
Part's name: Cover of the reservoir
Part's identification: 5730-0.0.0-KR.05.00.51
Bar code: 257000061



Position: **3**
Part's name: Inner skin of the lower surface
Part's identification: 5730-0.2.0-KR.05.00.53
Bar code: 257000064



Position: **4**
Part's name: Skin of the lower surface
Part's identification: 5730-0.2.0-KR.06.00.54
Bar code: 257000307



Position: **6**
Part's name: Skin of the upper surface
Part's identification: 5730-0.1.0-KR.05.00.48
Bar code: 257000059

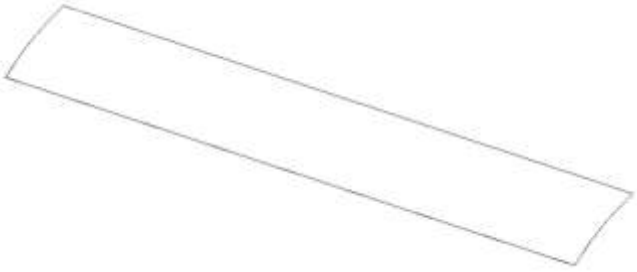


Table of parts for the assembly of the right wing box	
Assembly identification:	5710-2.0.0-KR.06.00.00-02R
Bar code:	357000043

Position: **7**

Part's name: Inner skin of the upper surface

Part's identification: 5730-0.1.0-KR.05.00.49

Bar code: 257000060

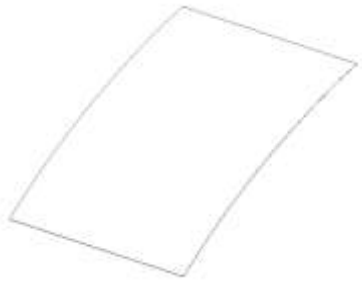


Table: Bolts, screw nuts, washers and rivets used for the assembly of the right wing box

Position	Name	Description
5	DIN 7337	Fastener N1/8-7
8	1661-0410	Fastener 1/8-10
9	01604-0410	Fastener F1/8-10

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BASIC LEFT WING

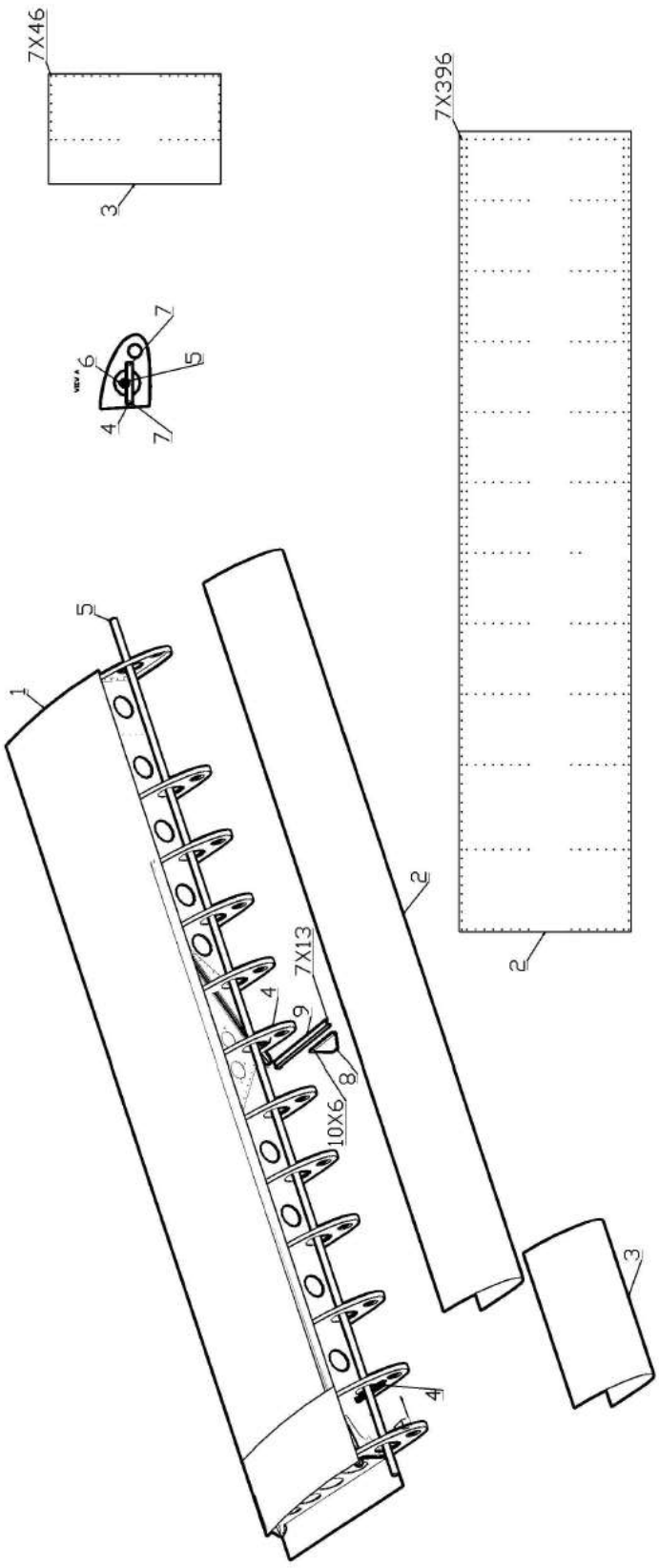
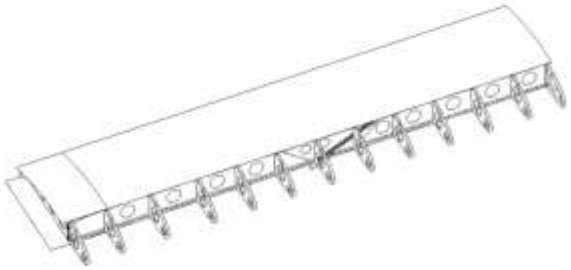


Table of parts for the assembly of the basic left wing	
Assembly identification:	5710-1.0.0-KR.06.00.00-01SL
Bar code:	357000028

Position: **1**
Part's name: Left wing box
Part's identification: 5710-1.0.0-KR.06.00.00-02L
Bar code: 357000029

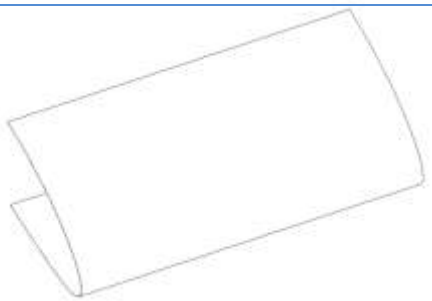


NOTE Complete assembly as the subassembly of the structure of the basic left wing

Position: **2**
Part's name: Leading edge – left
Part's identification: 5730-1.0.0-KR.06.00.50L
Bar code: 257000077



Position: **3**
Part's name: Inner leading edge – left
Part's identification: 5730-1.0.0-KR.05.00.52L
Bar code: 257000062



Position: **4**
Part's name: Carrier of the cover of the cables
Part's identification: 5720-0.0.0-KR.02.00.34
Bar code: 257000021

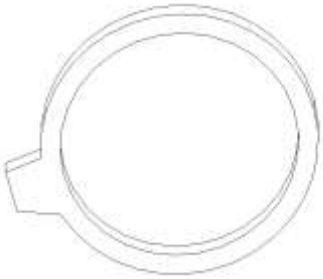


Position: **5**
Part's name: Guide of the cables
Part's identification: Standard part
Bar code: 124000013



Table of parts for the assembly of the basic left wing	
Assembly identification:	5710-1.0.0-KR.06.00.00-01SL
Bar code:	357000028

Position: **6**
Part's name: Cable ties
Part's identification: 0502 151
Bar code: 151000004



Position: **8**
Part's name: Lug for the reinforcement of the lug for the connection of the front strut – left
Part's identification: 5720-1.0.0-KR.02.00.29L
Bar code: 257000014



Position: **9**
Part's name: Carrier of the lug for the reinforcement of the lug for the connection of the front strut - left
Part's identification: 5720-1.0.0-KR.02.00.42L
Bar code: 257000025

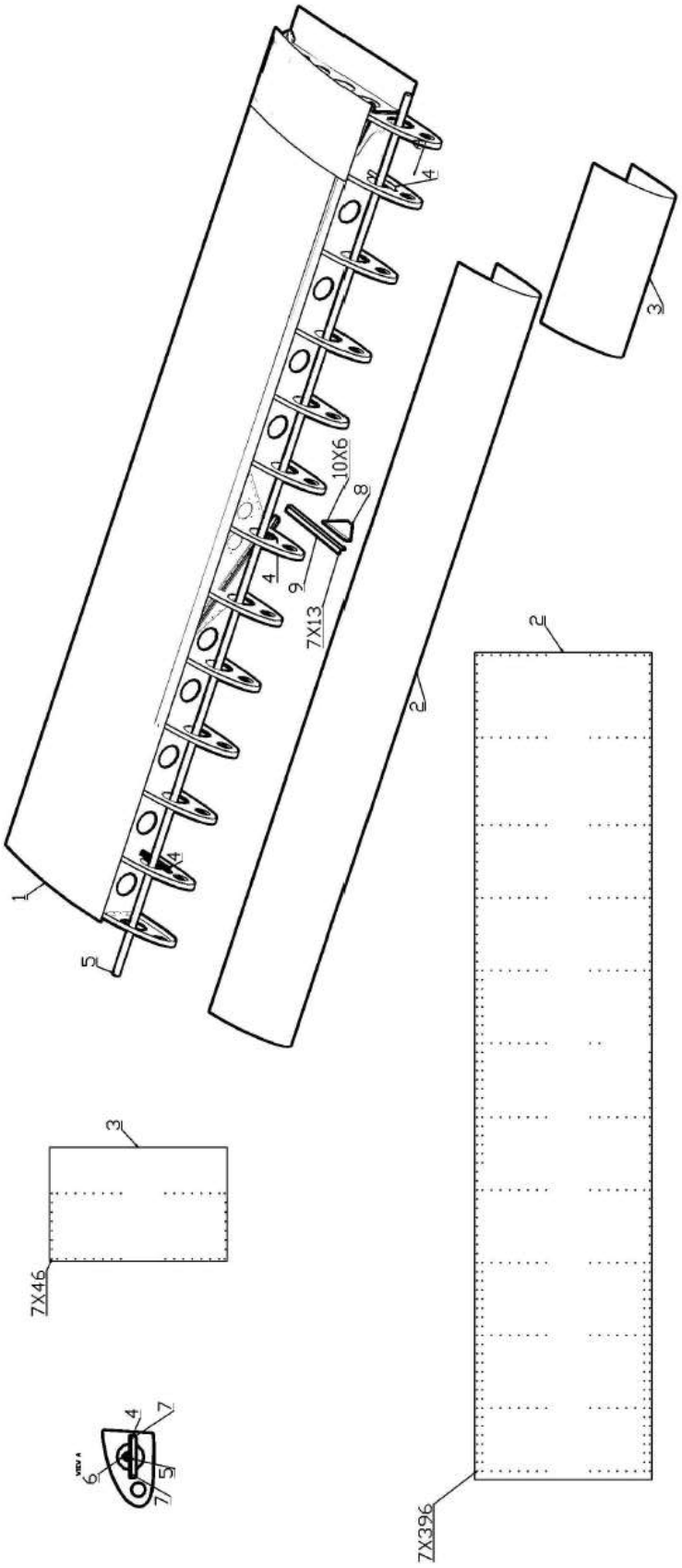


Table: Bolts, screw nuts, washers and rivets used for the assembly of the basic left wing

Position	Name	Description
7	1661-0410	Fastener 1/8-10
10	1661-0510	Fastener 5/32-10

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BASIC RIGHT WING



Assembly identification: 5710-2.0.0-KR.06.00.00-01SR

Table of parts for the assembly of the basic right wing	
Assembly identification:	5710-2.0.0-KR.06.00.00-01SR
Bar code:	357000042

Position: **1**
Part's name: Right wing box
Part's identification: 5710-2.0.0-KR.06.00.00-02R
Bar code: 357000043

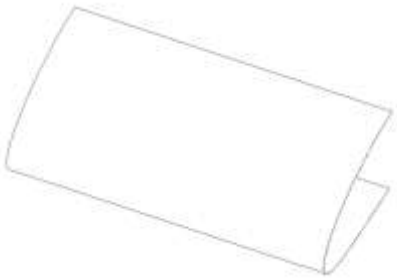


NOTE Complete assembly as the subassembly of the basic right wing

Position: **2**
Part's name: Leading edge – right
Part's identification: 5730-2.0.0-KR.06.00.50R
Bar code: 257000078



Position: **3**
Part's name: Inner leading edge – right
Part's identification: 5730-0.0.0-KR.05.00.52R
Bar code: 257000063



Position: **4**
Part's name: Carrier of the revetment of the cables
Part's identification: 5720-0.0.0-KR.02.00.34
Bar code: 257000021



Position: **5**
Part's name: Guide of the cables
Part's identification: Standard part
Bar code: 124000013



Table of parts for the assembly of the basic right wing	
Assembly identification:	5710-2.0.0-KR.06.00.00-01SR
Bar code:	357000042

Position: **6**
Part's name: Cable ties
Part's identification: 0502 151
Bar code: 151000004



Position: **8**
Part's name: Lug for the reinforcement of the lug for the connection of the front strut – right
Part's identification: 5720-2.0.0-KR.02.00.29R
Bar code: 257000015



Position: **9**
Part's name: Lug carrier for the reinforcement of the lug for the connection of the front strut - right
Part's identification: 5720-2.0.0-KR.02.00.42R
Bar code: 257000026



Table: Bolts, screw nuts, washers and rivets used for the assembly of the basic right wing

Position	Name	Description
7	1661-0410	Fastener 1/8-10
10	1661-0510	Fastener 5/32-10

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LEFT WING

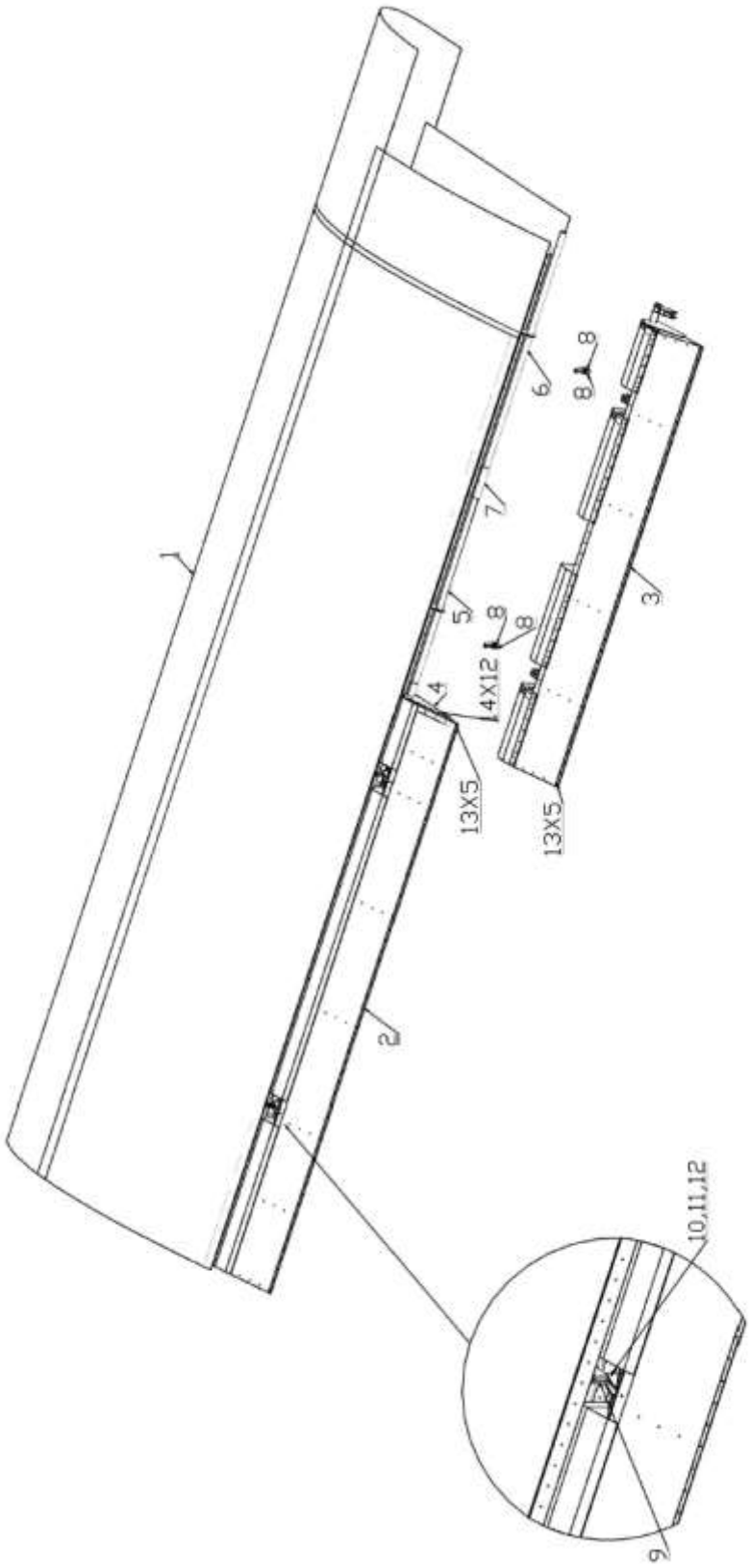
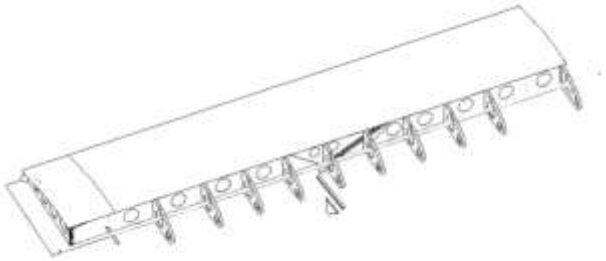


Table of parts for the assembly of the left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00-00SL
Bar code:	357000011

Position: **1**
Part's name: Basic left wing
Part's identification: 5700-1.0.0-KR.06.00.00-01SL
Bar code: 357000028



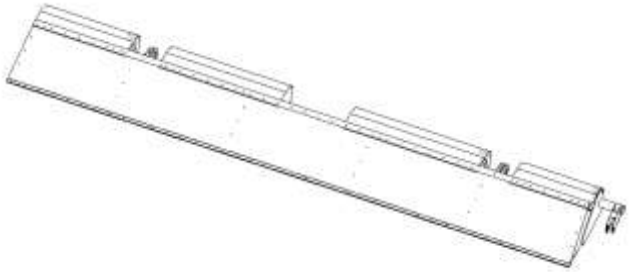
NOTE Complete assembly as the subassembly of the left wing

Position: **2**
Part's name: Left aileron
Part's identification: 5751-KR.05.05.00-02L
Bar code: 357000077



NOTE Complete assembly as the subassembly of the left wing

Position: **3**
Part's name: Left flap
Part's identification: 5753-1.0.0-KR.06.06.00-02L
Bar code: 357000120



NOTE Complete assembly as the subassembly of the left wing

Position: **4**
Part's name: Flange of the control on the wing – left
Part's identification: 2710-1.0.0-KR.02-04-00-00L
Bar code: 327000037



Position: **5**
Part's name: Outer drive of the aileron
Part's identification: 2710-0.0.0-KO.17-05-01
Bar code: 327000088

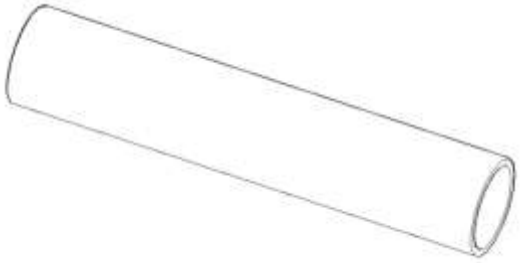


Table of parts for the assembly of the left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00-00SL
Bar code:	357000011

Position: **6**
Part's name: Inner drive of the aileron
Part's identification: 2710-0.0.0-KO.17-05-02
Bar code: 327000089



Position: **7**
Part's name: Clip of the aileron drive
Part's identification: 2710-0.0.0-KO.17-05-03
Bar code: 327000090



Position: **8**
Part's name: Axial insole of the lug
Part's identification: 5753-0.0.0-KR.02.06.18
Bar code: 257000122



Position: **9**
Part's name: Axial insole of the lug
Part's identification: 5751-0.0.0-KR.02.05.16
Bar code: 257000095



Table: Bolts, screw nuts, washers and rivets used for the assembly of the left wing

Position	Name	Description
10	AN3-10A	Bolt 3/16-10A
11	AN960-10L	Washer 3/16
12	AN365-1032	Screw nut 3/16
13	MS20470AD3-4	Fastener S5/32-4
14	1661-0510	Fastener 5/32-10

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RIGHT WING

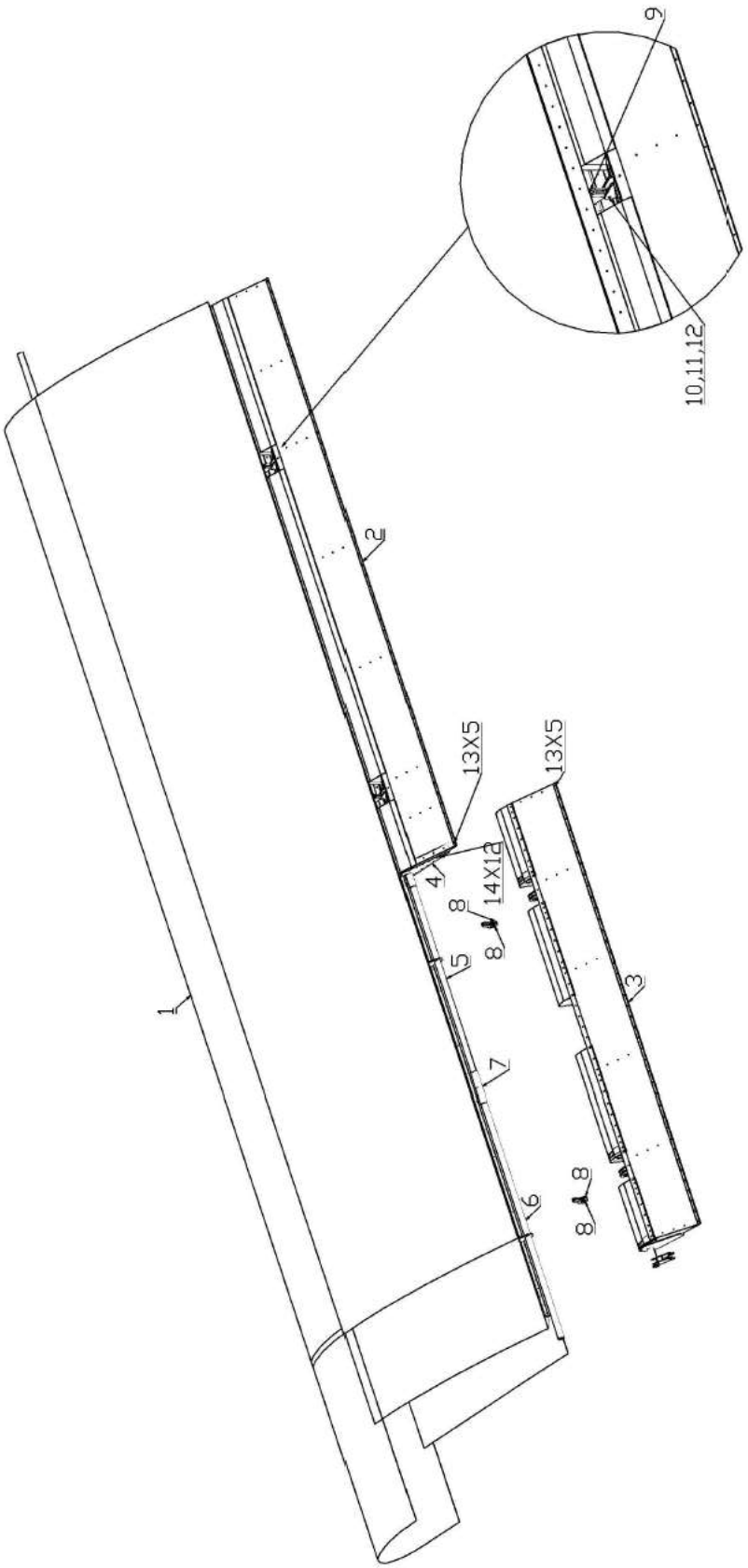
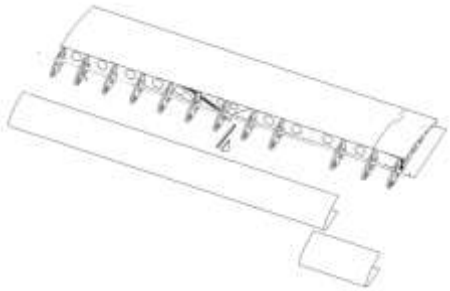


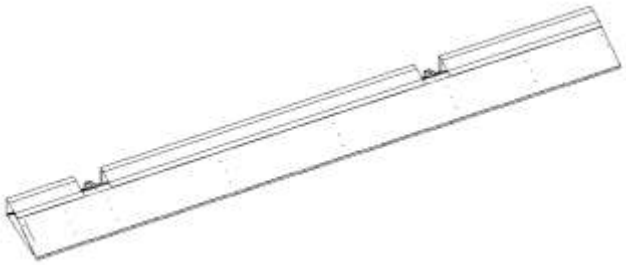
Table of parts for the assembly of the right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00-00SR
Bar code:	357000017

Position: **1**
Part's name: Basic right wing
Part's identification: 5700-2.0.0-KR.06.00.00-01SR
Bar code: 357000042



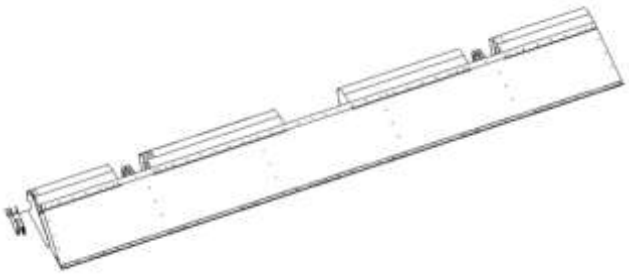
NOTE Complete assembly as the subassembly of the right wing

Position: **2**
Part's name: Right aileron
Part's identification: 5751-2.0.0-KR.05.05.00-02R
Bar code: 357000081



NOTE Complete assembly as the subassembly of the right wing

Position: **3**
Part's name: Right flap
Part's identification: 5753-2.0.0-KR.06.06.00-02R
Bar code: 357000118



NOTE Complete assembly as the subassembly of the right wing

Position: **4**
Part's name: Flange of the control on the wing – right
Part's identification: 2710-2.0.0-KR.02-04-00-00R
Bar code: 327000098



Position: **5**
Part's name: Outer drive of the aileron
Part's identification: 2710-0.0.0-KO.17-05-01
Bar code: 327000088

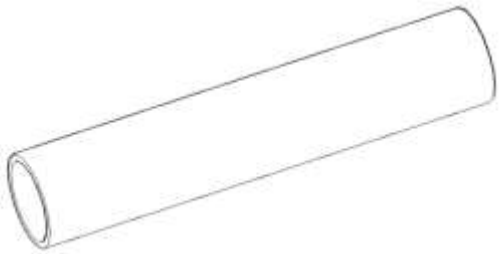


Table of parts for the assembly of the right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00-00SR
Bar code:	357000017

Position: **6**
Part's name: Inner drive of the aileron
Part's identification: 2710-0.0.0-KO.17-05-02
Bar code: 327000089



Position: **7**
Part's name: Clip of the aileron drive
Part's identification: 2710-0.0.0-KO.17-05-03
Bar code: 327000090



Position: **8**
Part's name: Axial insole of the lug
Part's identification: 5753-0.0.0-KR.02.06.18
Bar code: 257000122



Position: **9**
Part's name: Axial insole of the lug
Part's identification: 5751-0.0.0-KR.02.05.16
Bar code: 257000095



Table: Bolts, screw nuts, washers and rivets used for the assembly of the right wing

Position	Name	Description
10	AN3-10A	Bolt 3/16-10A
11	AN960-10L	Washer 3/16
12	AN365-1032	Screw nut 3/16
13	MS20470AD3-4	Fastener S5/32-4
14	1661-0510	Fastener 5/32-10

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COMPLETE LEFT WING

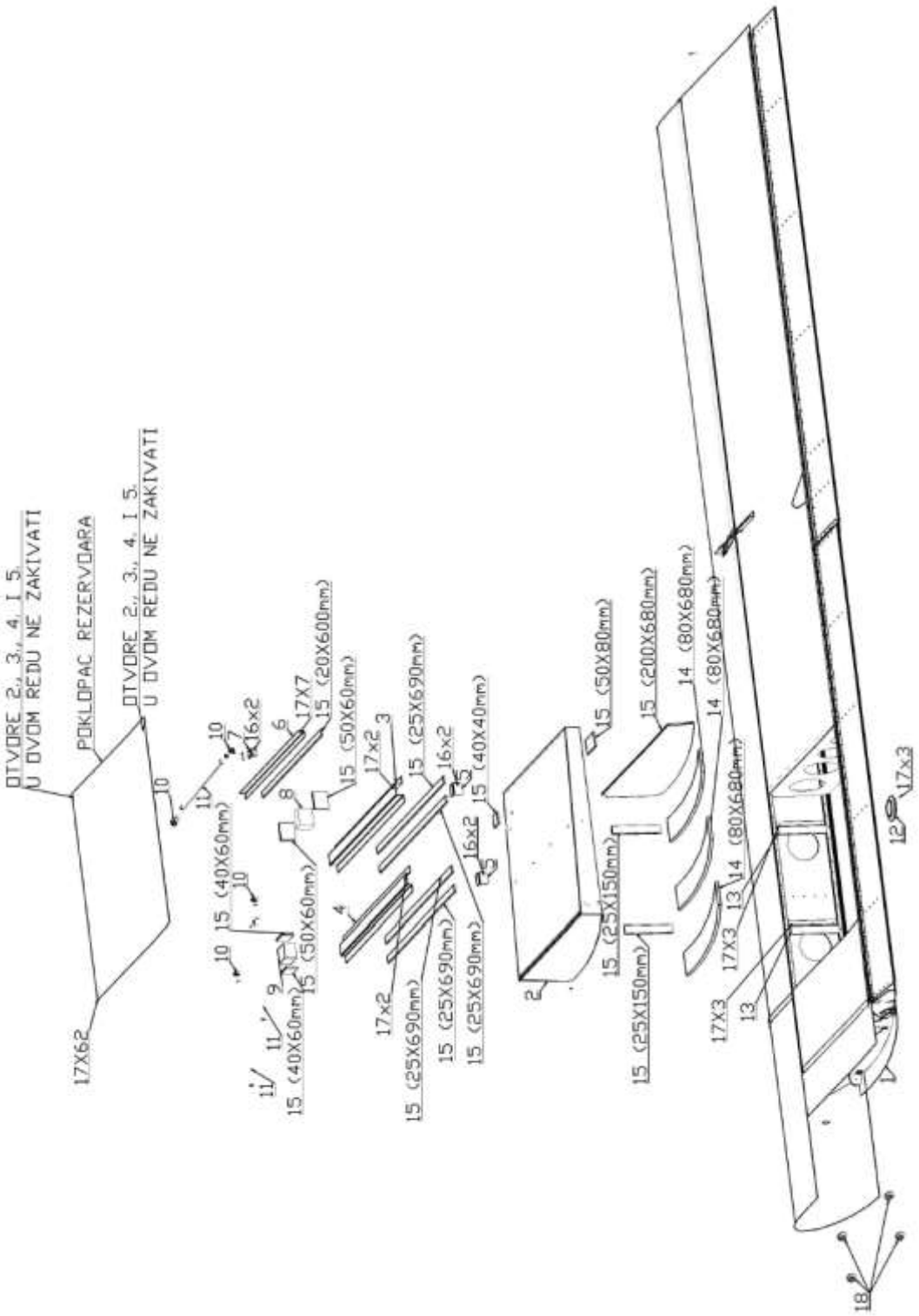
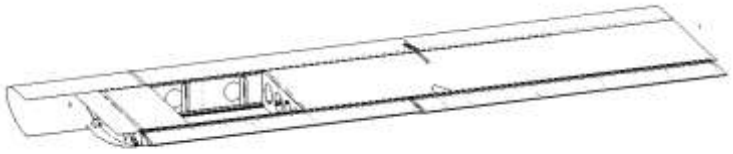


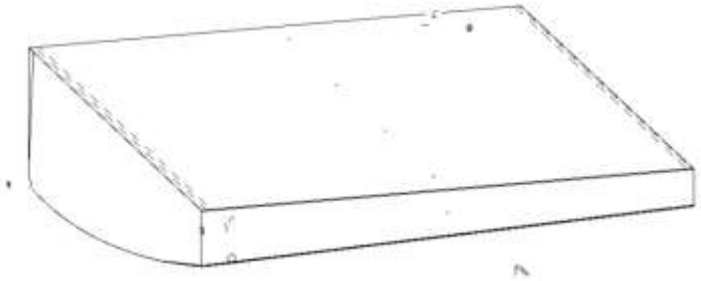
Table of parts for the assembly of the complete left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00SL
Bar code:	357000131

Position: **1**
Part's name: Left wing
Part's identification: 5700-1.0.0-KR.06.00.00-00SL
Bar code: 357000011

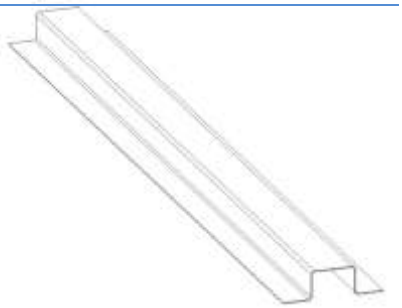


NOTE Complete assembly as the subassembly of the complete left wing

Position: **2**
Part's name: Left reservoir
Part's identification: 2810-1.0.0-GI.02.01.00L
Bar code: 328000002



Position: **3**
Part's name: Outer lower carriers of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.55S
Bar code: 257000029



Position: **4**
Part's name: Inner lower carriers of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.55U
Bar code: 257000030



Position: **5**
Part's name: Small profile for the reservoir
Part's identification: 5720-0.0.0-KR.05.00.56
Bar code: 257000031

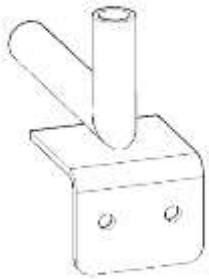


Table of parts for the assembly of the complete left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00SL
Bar code:	357000131

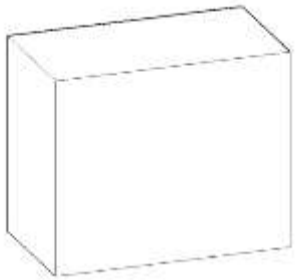
Position: **6**
Part's name: Big profile for the reservoir
Part's identification: 5720-0.0.0-KR.01.00.57
Bar code: 257000010



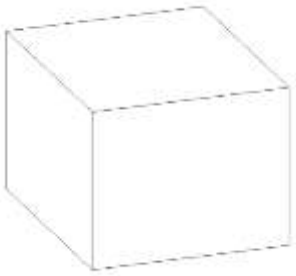
Position: **7**
Part's name: Exit of the excess of fuel from the tube for the irradiation of reservoir
Part's identification: 2820-0.0.0-GI.01.00.09
Bar code: 328000016



Position: **8**
Part's name: Smaller spacer
Part's identification: 5720-0.0.0-KR.01.00.58
Bar code: Not Available



Position: **9**
Part's name: Bigger spacer
Part's identification: 5720-0.0.0-KR.01.00.59
Bar code: Not Available



Position: **10**
Part's name: Clamp for the tube
Part's identification: QS200-06H
Bar code: 132000001

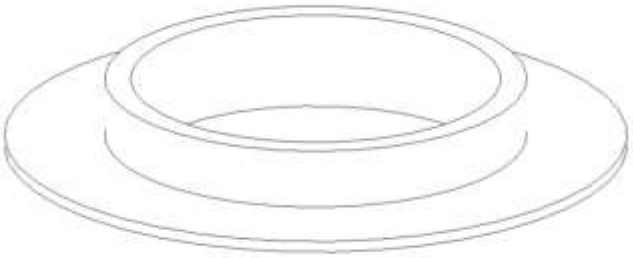


Table of parts for the assembly of the complete left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00SL
Bar code:	357000131

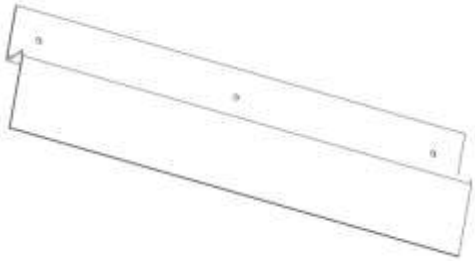
Position: **11**
Part's name: Fuel hose
Part's identification: Rubber fuel hose
Bar code: 122000002



Position: **12**
Part's name: Guide of the inlet throat
Part's identification: 5730-0.0.0-KR.01.00.47
Bar code: 257000165



Position: **13**
Part's name: Support of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.43
Bar code: 257000027



Position: **14**
Part's name: Thermo isolator
Part's identification: 155 NEOPREN
Bar code: 171000014



Position: **15**
Part's name: Wall carpet
Part's identification: 155 NEOPREN
Bar code: 171000014

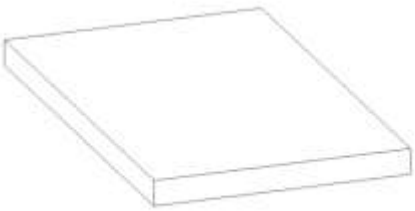


Table of parts for the assembly of the complete left wing	
Assembly identification:	5700-1.0.0-KR.06.00.00SL
Bar code:	357000131

Position: **18**

Part's name: Rubber inlet of the cables

Part's identification: MS35489-14

Bar code: 174000011

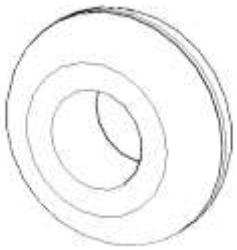


Table: Bolts, screw nuts, washers and rivets used for the assembly of the complete left wing

Position	Name	Description
16	1661-0510	Fastener 5/32-10
17	1661-0410	Fastener 1/8-10

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COMPLETE RIGHT WING

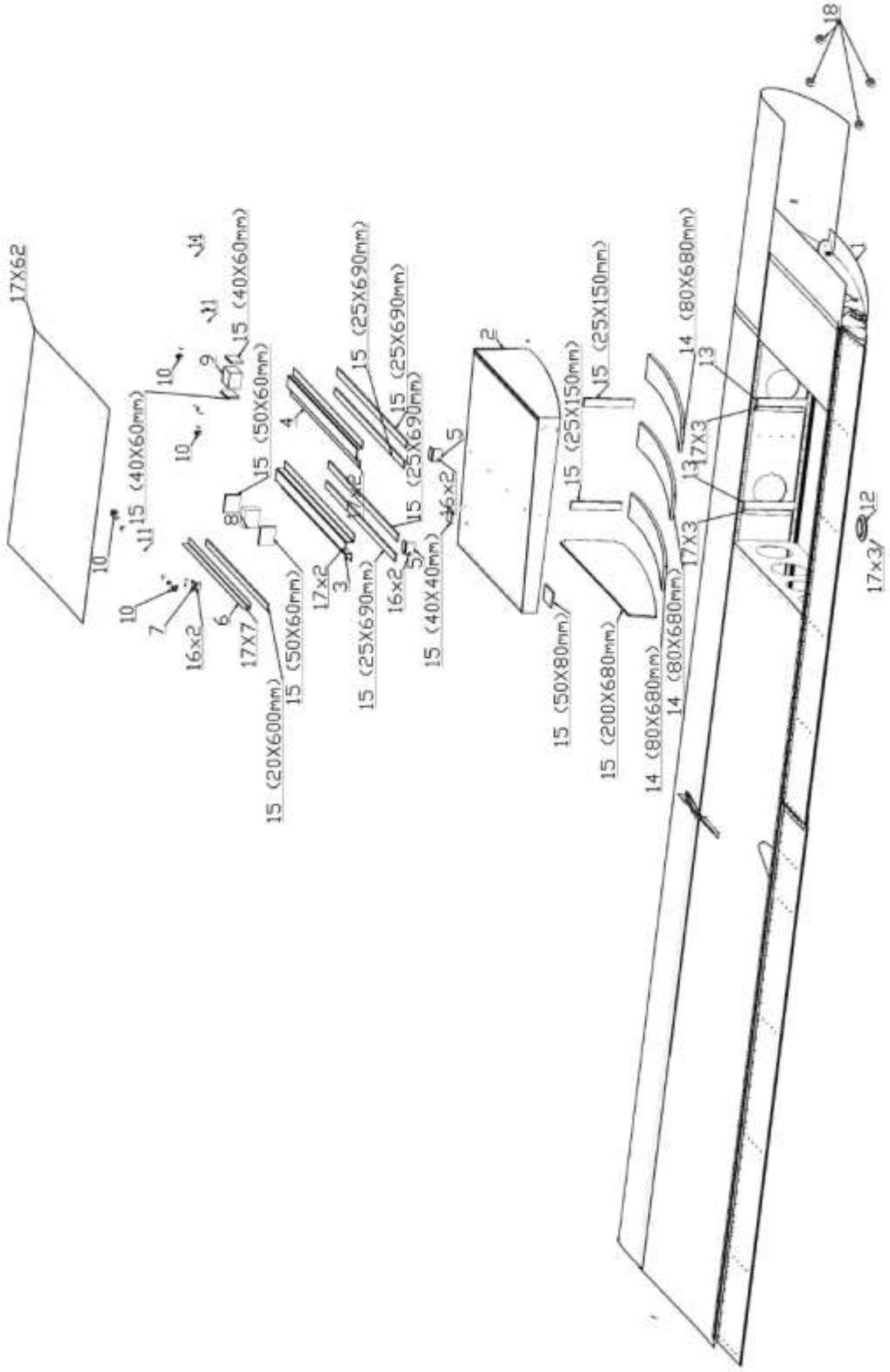
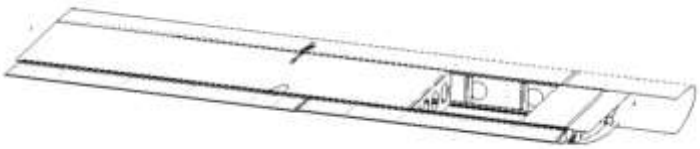


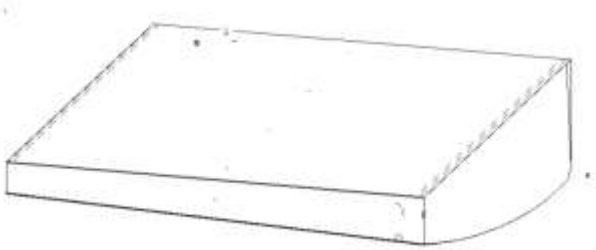
Table of parts for the assembly of the complete right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00SR
Bar code:	357000132

Position: **1**
Part's name: Right wing
Part's identification: 5700-2.0.0-KR.06.00.00-00SR
Bar code: 357000017



NOTE Complete assembly as the subassembly of the complete right wing

Position: **2**
Part's name: Right reservoir
Part's identification: 2810-2.0.0-GI.02.01.00R
Bar code: 328000003



Position: **3**
Part's name: Outer lower carriers of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.55S
Bar code: 257000029



Position: **4**
Part's name: Inner lower carriers of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.55U
Bar code: 257000030



Position: **5**
Part's name: Small profile for the reservoir
Part's identification: 5720-0.0.0-KR.05.00.56
Bar code: 257000031

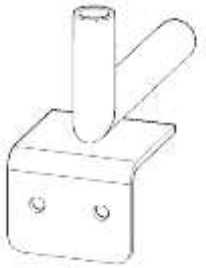


Table of parts for the assembly of the complete right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00SR
Bar code:	357000132

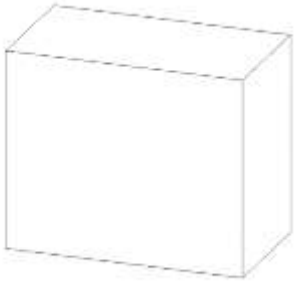
Position: **6**
Part's name: Big profile for the reservoir
Part's identification: 5720-0.0.0-KR.01.00.57
Bar code: 257000010



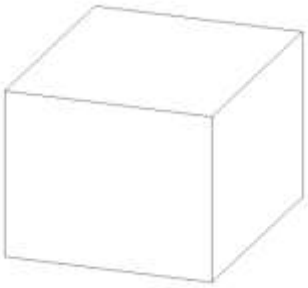
Position: **7**
Part's name: Exit of the excess of fuel from the tube for the irradiation of reservoir
Part's identification: 2820-0.0.0-GI.01.00.09
Bar code: 328000016



Position: **8**
Part's name: Smaller spacer
Part's identification: 5720-0.0.0-KR.01.00.58
Bar code: Not Available



Position: **9**
Part's name: Bigger spacer
Part's identification: 5720-0.0.0-KR.01.00.59
Bar code: Not Available



Position: **10**
Part's name: Clamp for the tube
Part's identification: QS200-06H
Bar code: 132000001

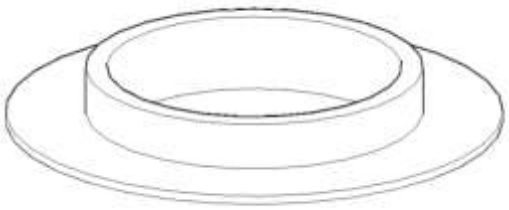


Table of parts for the assembly of the complete right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00SR
Bar code:	357000132

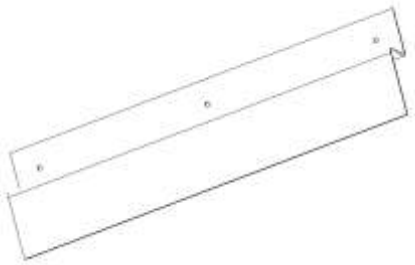
Position: **11**
Part's name: Fuel hose
Part's identification: Rubber fuel hose
Bar code: 122000002



Position: **12**
Part's name: Guide of the inlet throat
Part's identification: 5730-0.0.0-KR.01.00.47
Bar code: 257000165



Position: **13**
Part's name: Support of the reservoir
Part's identification: 5720-0.0.0-KR.02.00.43
Bar code: 257000027



Position: **14**
Part's name: Thermo isolator
Part's identification: 155 NEOPREN
Bar code: 171000014



Position: **15**
Part's name: Wall carpet
Part's identification: 155 NEOPREN
Bar code: 171000014



Table of parts for the assembly of the complete right wing	
Assembly identification:	5700-2.0.0-KR.06.00.00SR
Bar code:	357000132

Position: **18**

Part's name: Rubber inlet of the cables

Part's identification: MS35489-14

Bar code: 174000011

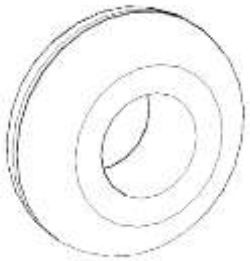
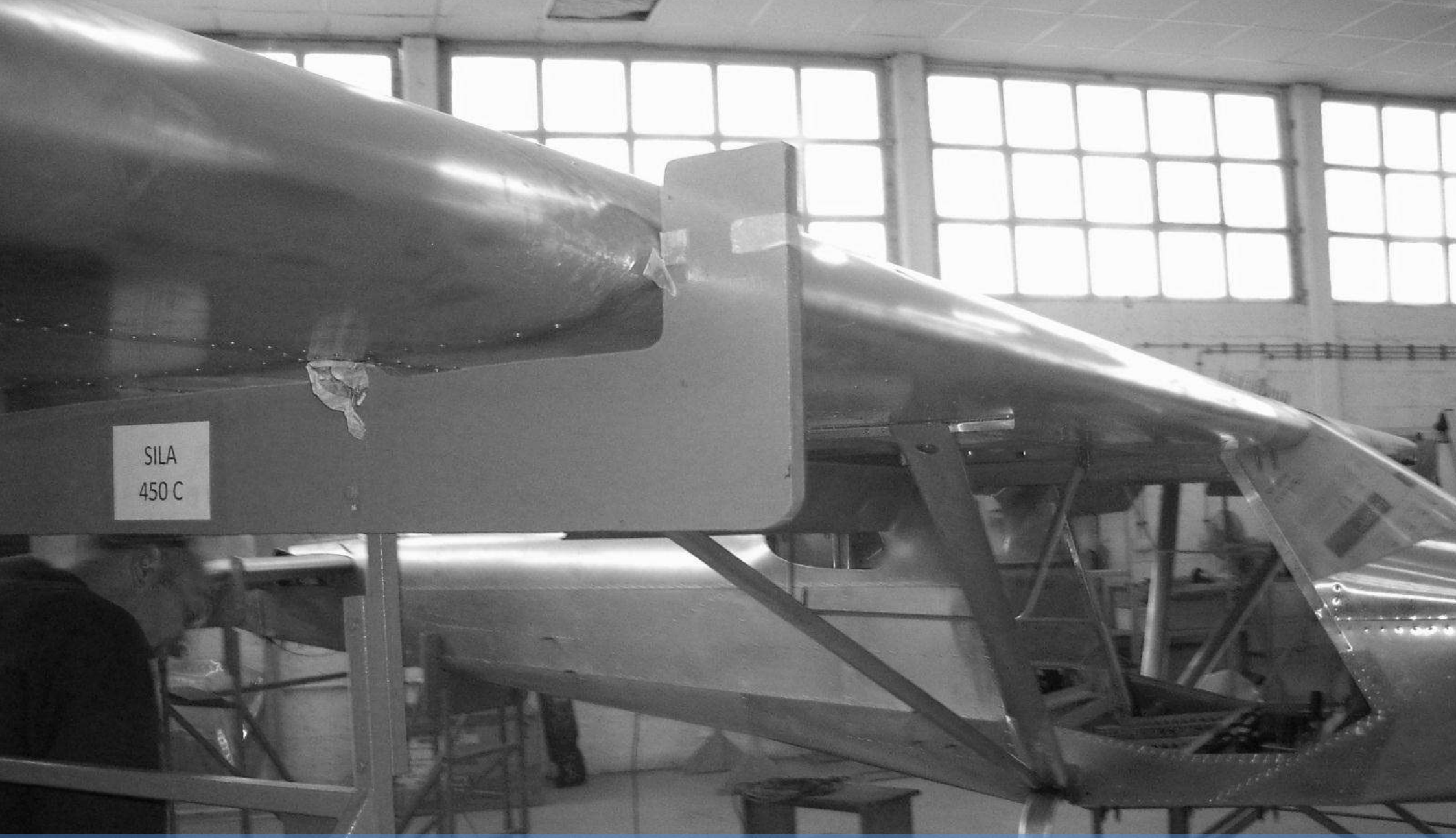


Table: Bolts, screw nuts, washers and rivets used for the assembly of the complete right wing

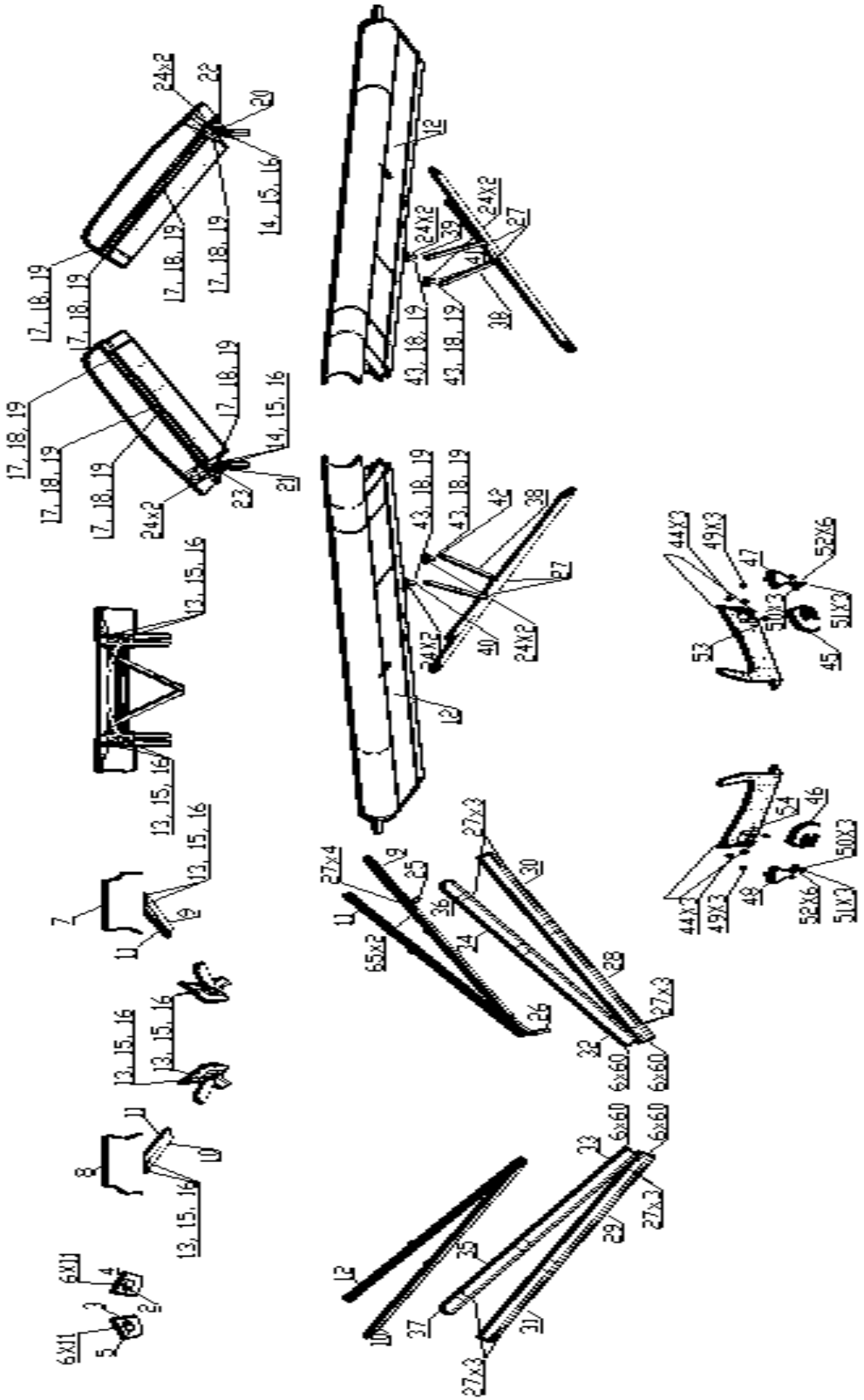
Position	Name	Description
16	1661-0510	Fastener 5/32-10
17	1661-0410	Fastener 1/8-10

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INSTALLATION OF WINGS

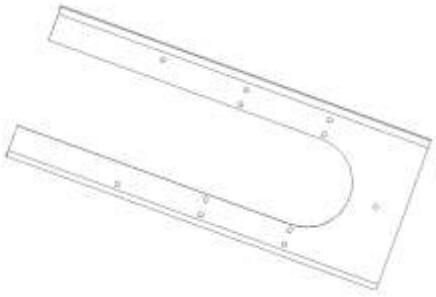
INSTALLATION OF WINGS



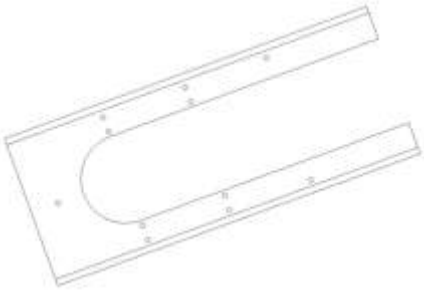
Assembly Identification: 5700-0.0.0-KR.06.00.00

Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

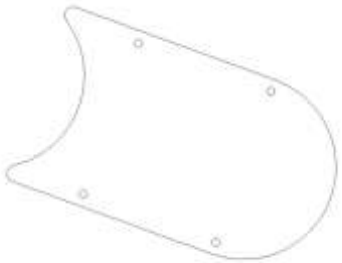
Position: **2**
Part's name: Left reinforcement on the opening for the controls
Part's identification: 5320-1.0.0-TR.01.00.31L
Bar code: 253000054



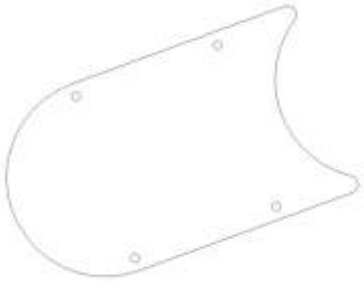
Position: **3**
Part's name: Right reinforcement on the opening for the controls
Part's identification: 5320-2.0.0-TR.01.00.31R
Bar code: 253000055



Position: **4**
Part's name: Left cover of the opening for the tubes
Part's identification: 5330-1.0.0-TR.01.00.56L
Bar code: 253000072



Position: **5**
Part's name: Right cover of the opening for the tubes
Part's identification: 5330-2.0.0-TR.01.00.56R
Bar code: 253000073



Position: **7**
Part's name: Complete left wing
Part's identification: 5700-1.0.0-KR.06.00.00SL
Bar code: 357000131

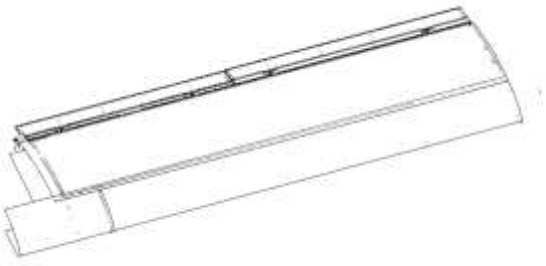


Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **8**
Part's name: Complete right wing
Part's identification: 5700-2.0.0-KR.06.00.00SR
Bar code: 357000132



Position: **9**
Part's name: Left front strut of the wing
Part's identification: 5740-1.1.0-KR.02-01-00-00L
Bar code: 357000125



Position: **10**
Part's name: Right front strut of the wing
Part's identification: 5740-2.1.0-KR.02-01-00-00R
Bar code: 357000126



Position: **11**
Part's name: Rear left strut of the wing
Part's identification: 5740-1.2.0-KR.02-01-00-00L
Bar code: 357000127



Position: **12**
Part's name: Rear right strut of the wing
Part's identification: 5740-2.2.0-KR.02-01-00-00R
Bar code: 357000124

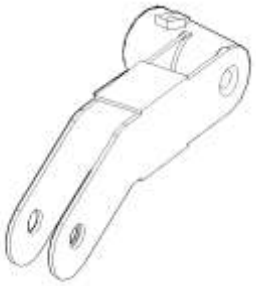


Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **12**
Part's name: Lug for securing
Part's identification: 5740-0.0.0-KR.01-07-00-00
Bar code: 321000002



Position: **20**
Part's name: Upper left lever of the control of the aileron
Part's identification: 2710-1.0.1-KO.01-08-00-00L
Bar code: 327000044



Position: **21**
Part's name: Upper right lever of the control of the aileron
Part's identification: 2710-2.0.1-KO.01-08-00-00D
Bar code: 327000045



Position: **22**
Part's name: Support of the controls on the first framework from the left
Part's identification: 2700-1.0.0-TR.01.00.33L
Bar code: 227000010

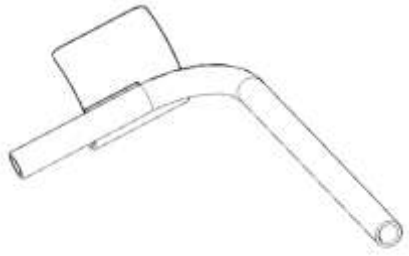


Position: **23**
Part's name: Support of the controls on the first framework from the right
Part's identification: 2700-2.0.0-TR.01.00.33R
Bar code: 227000011



Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **25**
Part's name: Pitot-tube
Part's identification: 3120-0.0.0-IN.01.00.01
Bar code: 331000001



Position: **26**
Part's name: Hose FI8
Part's identification: HFI8
Bar code: Not Available



NOTE Standard part

Position: **28**
Part's name: Cover of the strut left-front-bottom
Part's identification: 5350-1.0.0-KR.02.00.82L
Bar code: 257000034



Position: **29**
Part's name: Cover of the strut right-front-bottom
Part's identification: 5350-2.0.0-KR.02.00.82R
Bar code: 257000035



Position: **30**
Part's name: Cover of the strut left-front-upper
Part's identification: 5350-1.0.0-KR.02.00.83L
Bar code: 257000036



Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

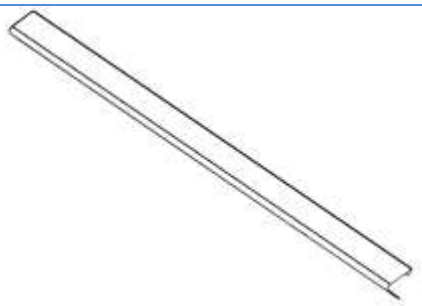
Position: **31**
Part's name: Cover of the strut right-front-upper
Part's identification: 5350-2.0.0-KR.02.00.83R
Bar code: 257000037



Position: **32**
Part's name: Cover of the strut left-rear-bottom
Part's identification: 5350-1.0.0-KR.02.00.84L
Bar code: 257000038



Position: **33**
Part's name: Cover of the strut right-rear-bottom
Part's identification: 5350-2.0.0-KR.02….84R
Bar code: 257000039



Position: **34**
Part's name: Cover of the strut left-rear-middle
Part's identification: 5350-1.0.0-KR.02.00.85L
Bar code: 257000040



Position: **35**
Part's name: Cover of the strut right-rear-middle
Part's identification: 5350-2.0.0-KR.02.00.85R
Bar code: 257000041

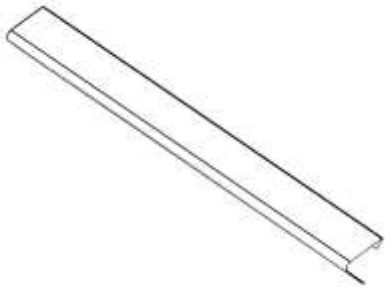


Table of parts for the installation of wings

Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **36**
Part's name: Cover of the strut left-rear-upper
Part's identification: 5350-1.0.0-KR.02.00.86L
Bar code: 257000042



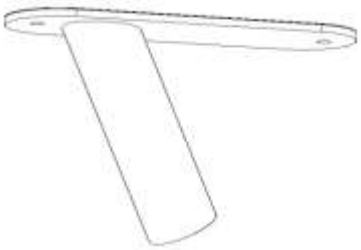
Position: **37**
Part's name: Cover of the strut right-rear-upper
Part's identification: 5350-2.0.0-KR.02.00.86R
Bar code: 257000043



Position: **38**
Part's name: Auxiliary strut
Part's identification: 5740-0.0.0-KR.01.00.60
Bar code: 257000011



Position: **39**
Part's name: Left girder of the reinforcement of the strut
Part's identification: 5740-1.1.0-KR.01-08-00-00L
Bar code: 357000098



Position: **40**
Part's name: Right girder of the reinforcement of the strut
Part's identification: 5740-2.1.0-KR.01-08-00-00R
Bar code: 357000099

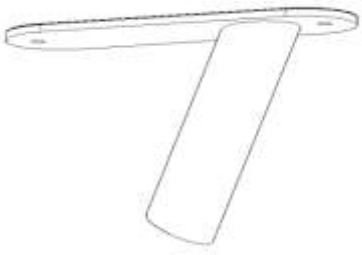
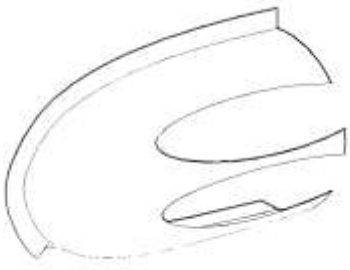
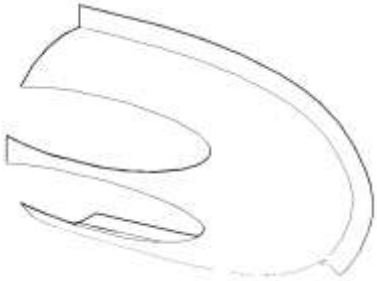


Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **45**
Part's name: Front strut cover from the left
Part's identification: PL.TR.01.05
Bar code: 172000029



Position: **46**
Part's name: Front strut cover from the right
Part's identification: PL.TR.01.06
Bar code: 172000065



Position: **47**
Part's name: Rear strut cover from the left
Part's identification: PL.TR.01.03
Bar code: 172000031



Position: **48**
Part's name: Rear strut cover from the right
Part's identification: PL.TR.01.04
Bar code: 172000032



Position: **53**
Part's name: Rubber inlet of the cables 19x36x10
Part's identification: MS35489-21
Bar code: Not Available

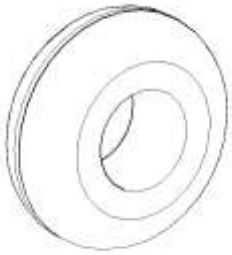


Table of parts for the installation of wings	
Assembly identification:	5700-0.0.0-KR.06.00.00
Bar code:	357000005

Position: **54**

Part's name: Rubber inlet of the cables 10x16x8
Part's identification: MS35489-11
Bar code: Not Available

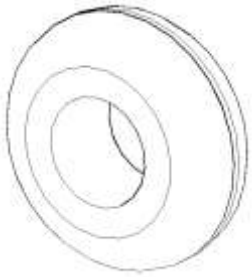


Table: Bolts, screw nuts, washers and rivets used for the installation of wings

Position	Name	Description
6	DIN 7337	Fastener N3/32-7
13	AN5-6A	Bolt 5/16-6A
14	AN5-11A	Bolt 5/16-11A
15	AN960-516	Washer 5/16
16	AN365-524A	Screw nut
17	AN3-12A	Bolt 3/16-12A
18	AN960-10	Washer 3/16
19	AN365-1032	Screw nut 3/16
24	1661-0512	Fastener 5/32-12
27	1661-01410	Fastener 1/8-10
43	AN3-10A	Bolt 3/16-10
44	0917 4 WURTH	Crumpling nut M4
49	DIN 7985A A2 M4,2x20	Bolt M4,2x20
50	ANIT Screw nut	K1000-06
51	Bolt 632R8	AN526-632R8
52	1604-0412	Fastener F1/8-12
55	DIN	Bolt M4x20 cilindrical
56	DIN	Washer M4

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COMPOSITE WINGS AND TAIL TIPS INSTALLATION

INSTALLATION OF THE WING TIPS

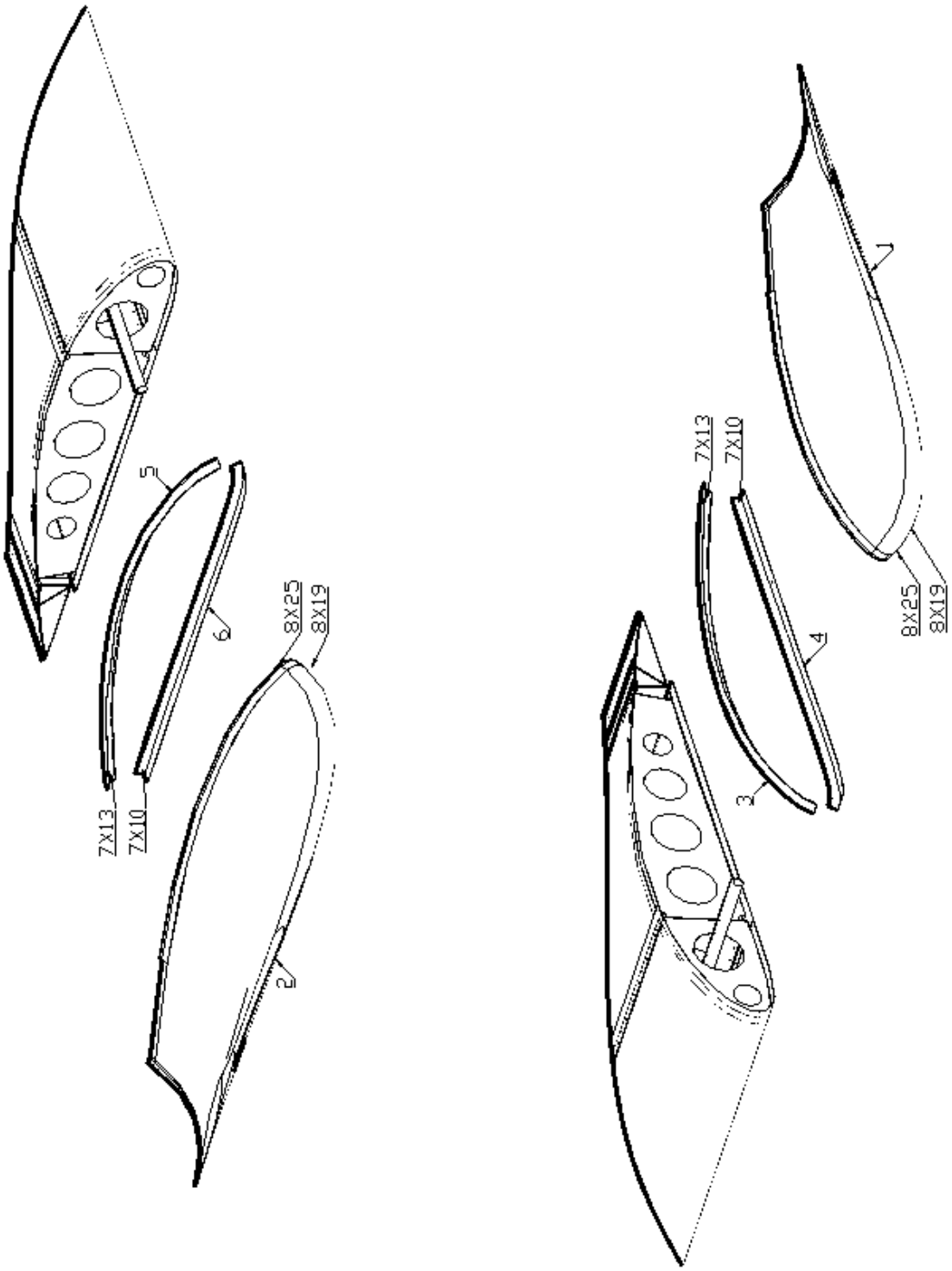
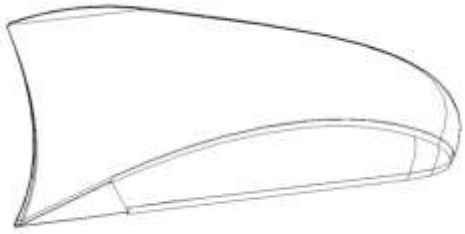
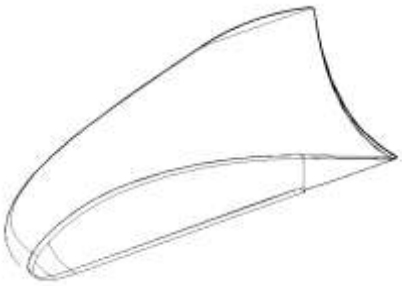


Table of parts for the installation of the wing tips	
Assembly identification:	TE.01.01.00M
Bar code:	357000141

Position: **1**
Part's name: Left wing tip
Part's identification: PL.KR.02.01S
Bar code: 172000061



Position: **2**
Part's name: Right wing tip
Part's identification: PL.KR.02.02S
Bar code: 172000062



Position: **3**
Part's name: Upper left profile for the connection of the wing tips
Part's identification: 5720-0.0.0-KR.01.00.38-01
Bar code: 257000005



Position: **4**
Part's name: Lower left profile for the connection of the wing tips
Part's identification: 5720-0.0.0-KR.01.00.38-02
Bar code: 257000005



Position: **5**
Part's name: Upper right profile for the connection of the wing tips
Part's identification: 5720-0.0.0-KR.01.00.38-03
Bar code: 257000005



Table of parts for the installation of the wing tips	
Assembly identification:	TE.01.01.00M
Bar code:	357000141

Position: **6**

Part's name: Lower right profile for the connection of the wing tips

Part's identification: 5720-0.0.0-KR.01.00.38-04

Bar code: 257000005-04



Table: Bolts, screw nuts, washers and rivets used for the installation of the wing tips

Position	Name	Description
7	DIN 7337	Fastener N1/8-12
8	1604-0412	Fastener F1/8-12

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INSTALLATION OF THE VERTICAL TAIL TIP

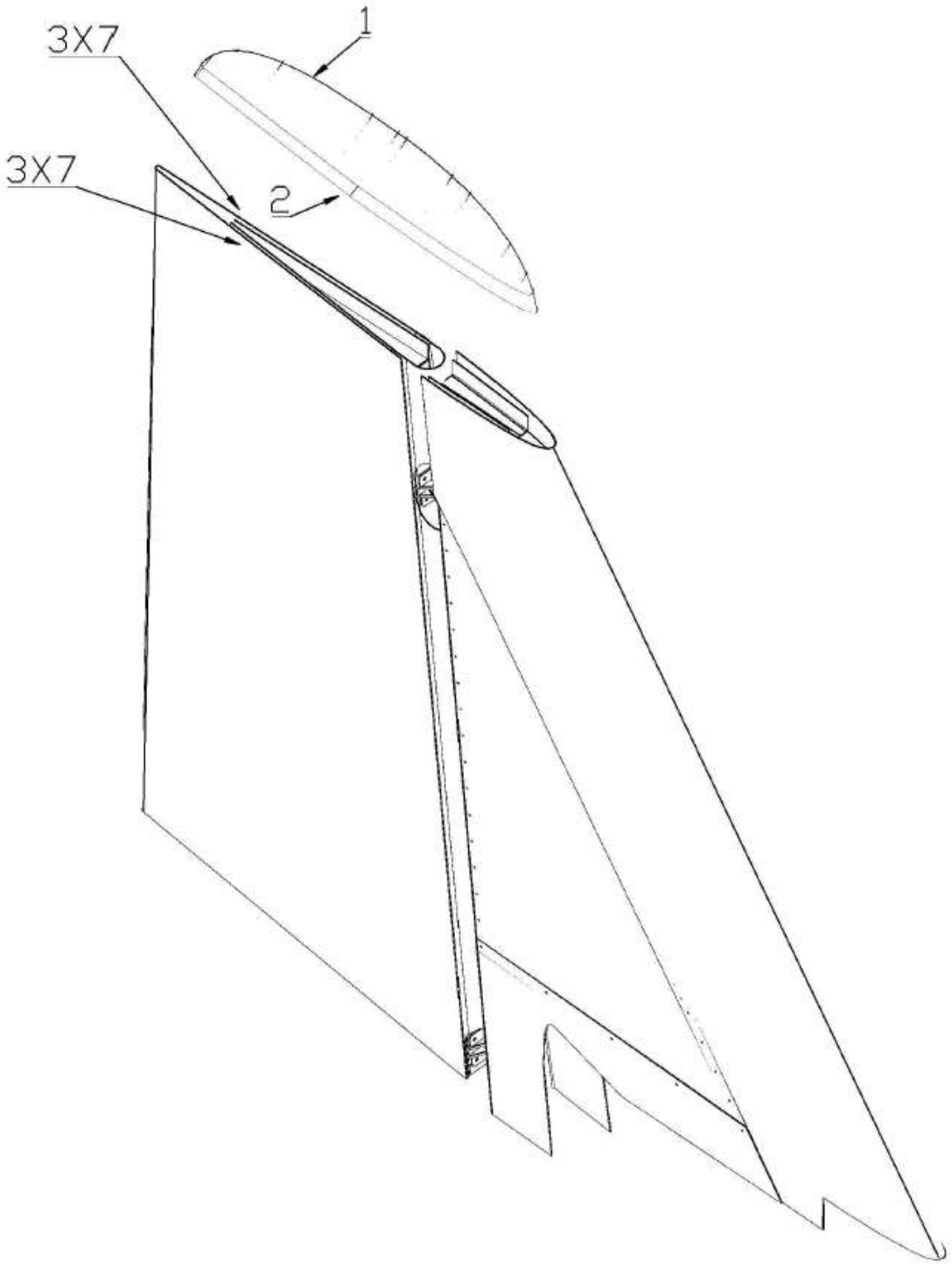
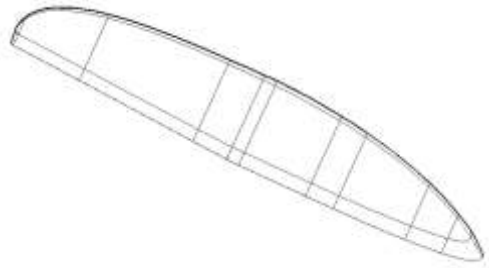


Table of parts for the installation of the vertical tail tip	
Assembly identification:	TE.02.01.00M
Bar code:	355000045

Position: **1**

Part's name: Tip of the vertical tail
Part's identification: PL.KP.01.01
Bar code: 172000028



Position: **2**

Part's name: Rib for the connection of the tip of the rudder
Part's identification: 5531-0.0.0-KP.05.00.17
Bar code: 255000217

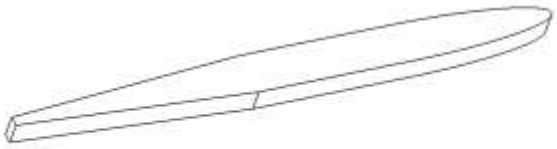
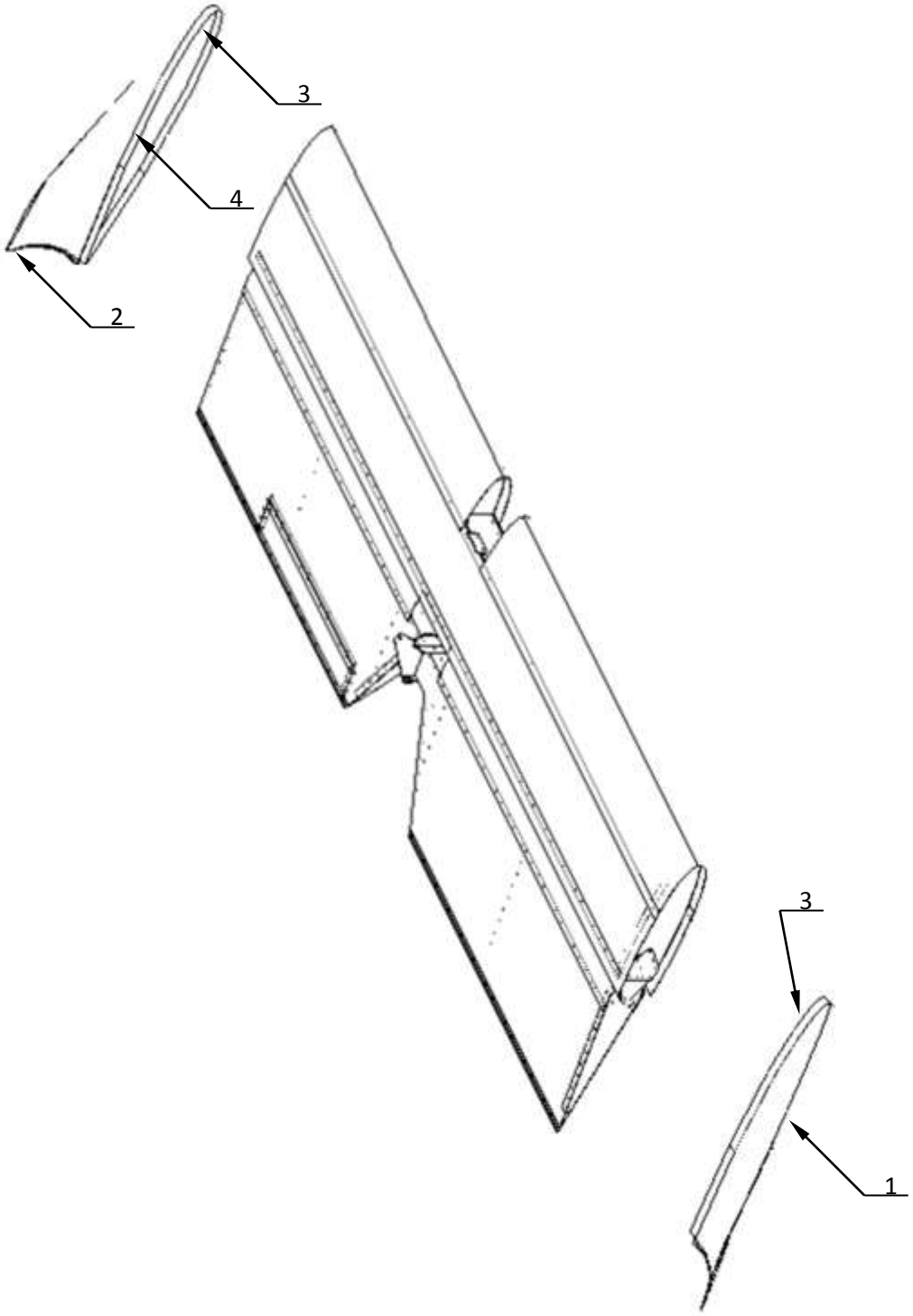


Table: Bolts, screw nuts, washers and rivets used for the installation of the vertical tail tip

Position	Name	Description
1	1604-0412	Fastener F1/8-12

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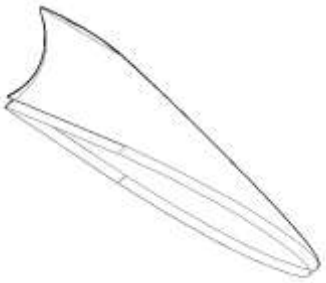
INSTALLATION OF THE HORIZONTAL TAIL TIPS (ELEVATOR)



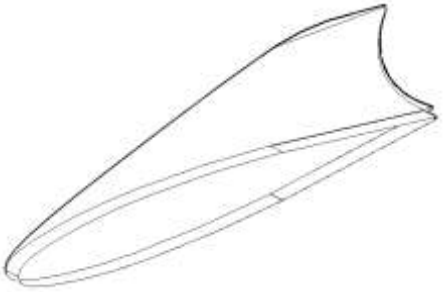
Assembly identification: TE.03.02.00M

Table of parts for the installation of the horizontal tail tips - elevator	
Assembly identification:	TE.03.02.00M
Bar code:	355000055

Position: **1**
Part's name: Left tip of the horizontal tail
Part's identification: PL.KV.03.01.00L
Bar code: 172000055



Position: **2**
Part's name: Right tip of the horizontal tail
Part's identification: PL.KV.03.01.00R
Bar code: 172000056



Position: **3**
Part's name: Rib for the connection of the elevator tips
Part's identification: 5521-0.0.0-KV.03.02.11
Bar code: 255000216

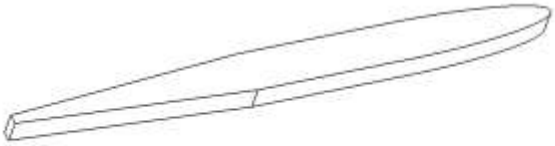
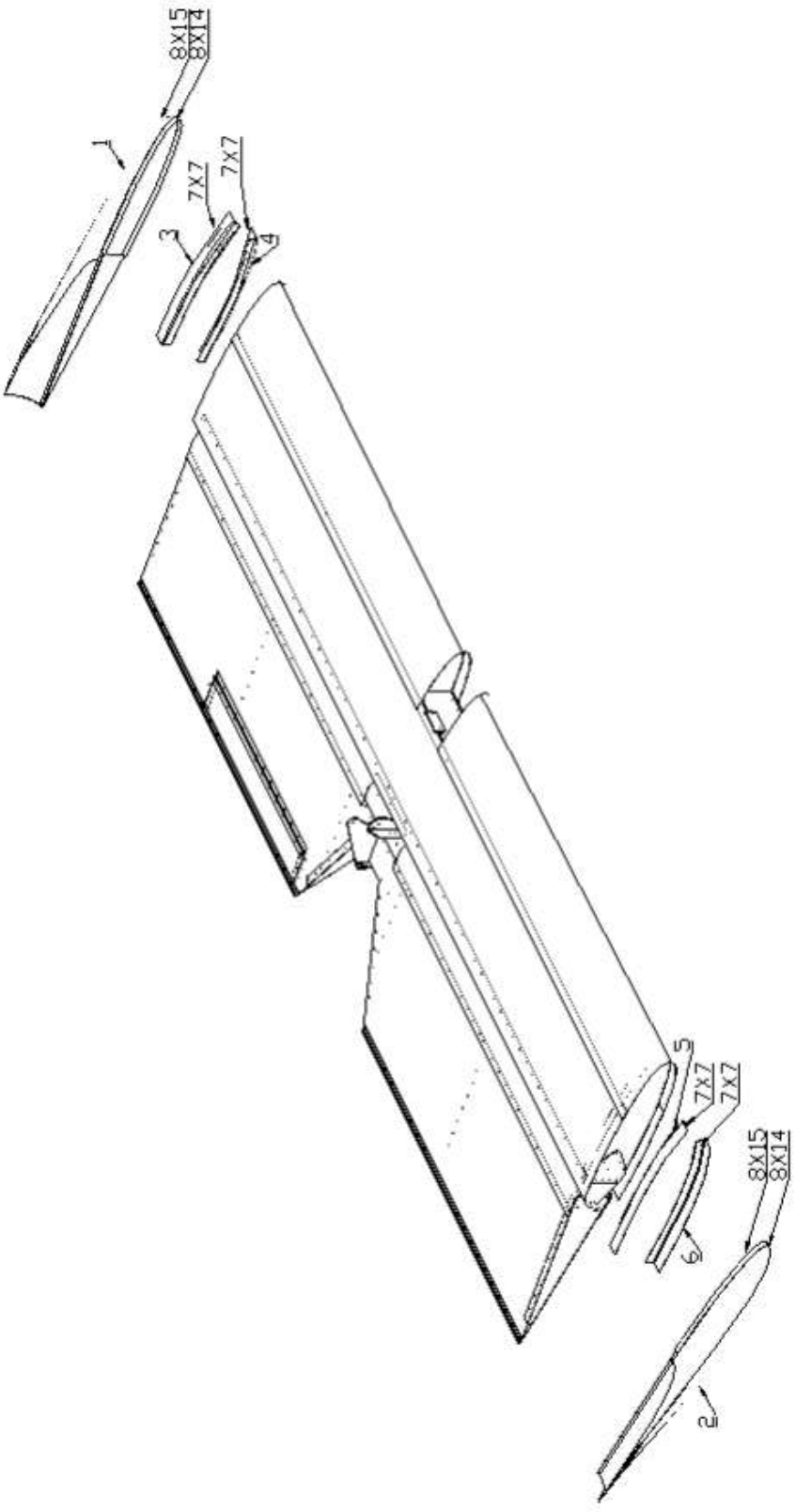


Table: Bolts, screw nuts, washers and rivets used for the installation of the elevator tips

Position	Name	Description
4	Rivet	Rivet 1/8

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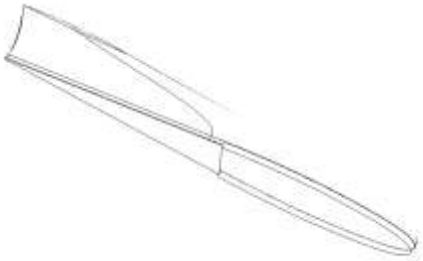
INSTALLATION OF THE HORIZONTAL TAIL TIPS (STABILIZER)



Assembly identification: /

Table of parts for the installation of the horizontal tail tips - stabilizer	
Assembly identification:	/
Bar code:	/

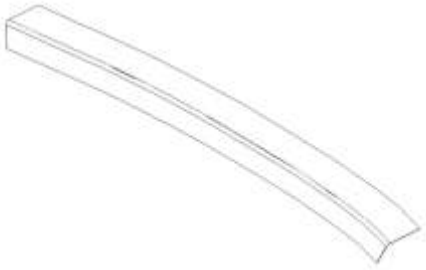
Position: **1**
Part's name: Left tip of the horizontal tail
Part's identification: PL.KV.03.01.00L
Bar code: 172000055



Position: **2**
Part's name: Right tip of the horizontal tail
Part's identification: PL.KV.03.01.00R
Bar code: 172000056



Position: **3**
Part's name: Left upper inset of the tip
Part's identification: 5514-1.0.0-SH.01.00.30L-01
Bar code: 255000180



Position: **4**
Part's name: Left lower inset of the tip
Part's identification: 5514-1.0.0-SH.01.00.30L-02
Bar code: 255000180



Position: **5**
Part's name: Right upper inset of the tip
Part's identification: 5514-2.0.0-SH.01.00.30R-01
Bar code: 255000181



Table of parts for the installation of the horizontal tail tips - stabilizer	
Assembly identification:	TE.02.01.00M
Bar code:	355000045

Position: **6**

Part's name: Right lower inset of the tip

Part's identification: 5514-2.0.0-SH.01.00.30R-02

Bar code: 255000181



Table: Bolts, screw nuts, washers and rivets used for the installation of the horizontal stabilizer tips

Position	Name	Description
7	Rivet	Rivet 1/8

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LANDING GEAR

INSTALLATION OF THE NOSE LEG

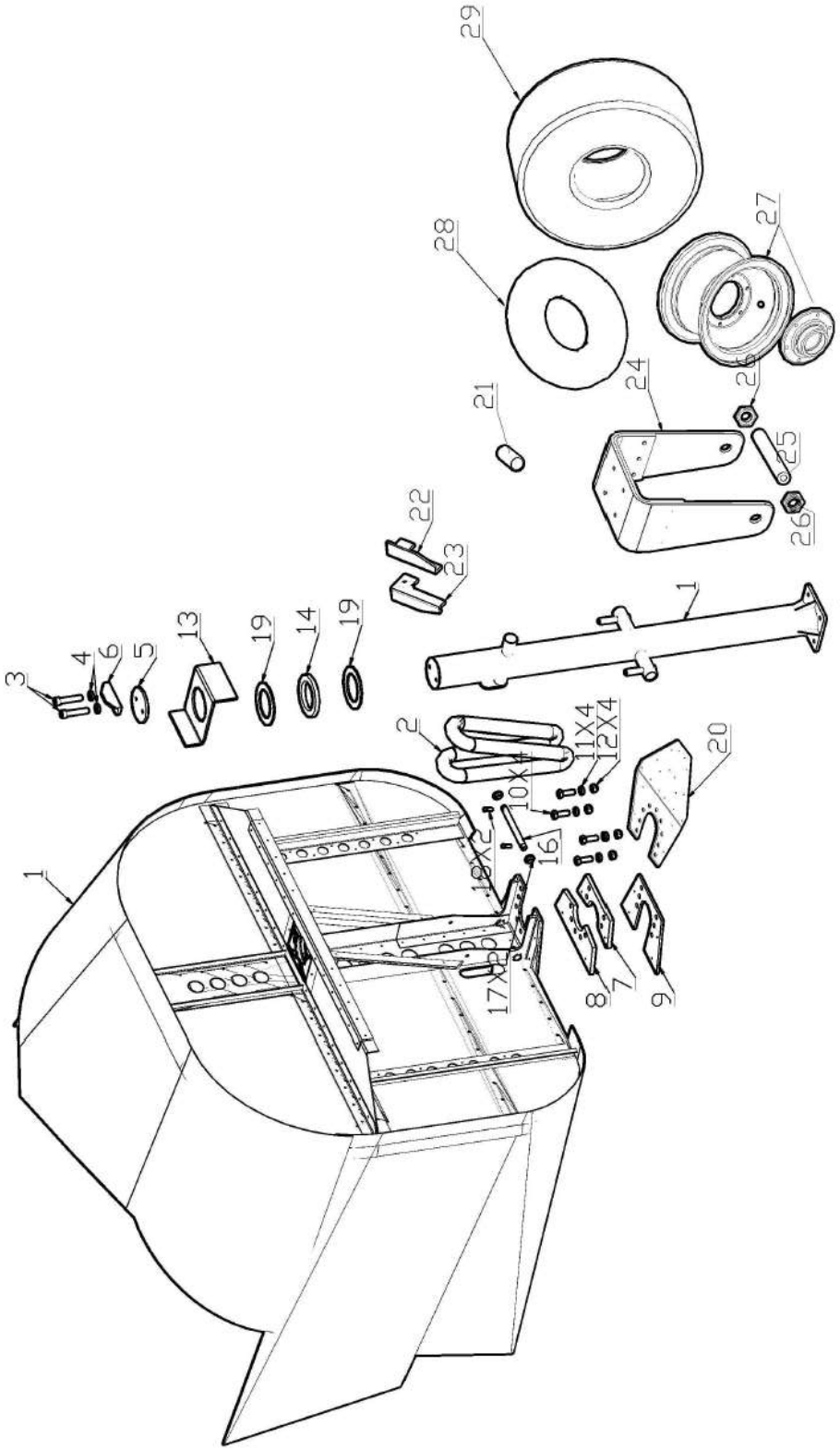
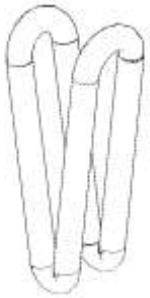


Table of parts for the installation of the nose leg	
Assembly identification:	3220-0.0.0-ST.01.00.00ST
Bar code:	332000006

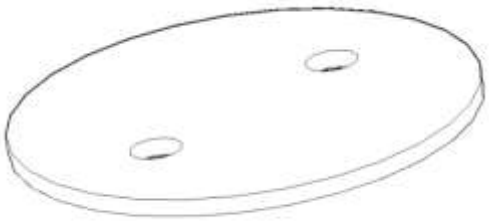
Position: **1**
Part's name: Nose leg
Part's identification: 3220-1.0.0-ST.01-01-04-00
Bar code: 332000019



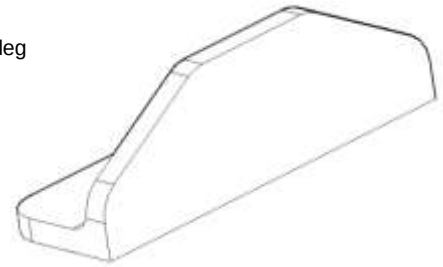
Position: **2**
Part's name: Shock absorber
Part's identification: 1080
Bar code: 144000007



Position: **5**
Part's name: Plate of the nose leg
Part's identification: 3220-0.0.0-ST.01-01-04-00
Bar code: 332000042



Position: **6**
Part's name: Angular profile – reinforcement of the upper sheet metal of the nose leg
Part's identification: 3220-0.0.0-KB.01.00.83
Bar code: 232000004



Position: **7**
Part's name: Glider of the lower carrier of the nose leg – front
Part's identification: 5343-0.1.2-KB.01.00.47P
Bar code: 253000193

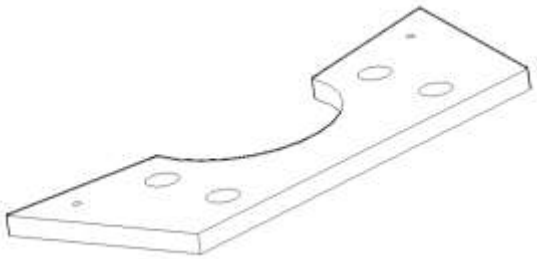
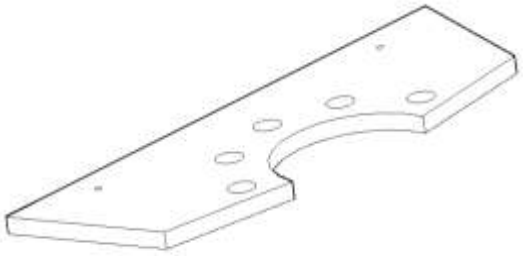
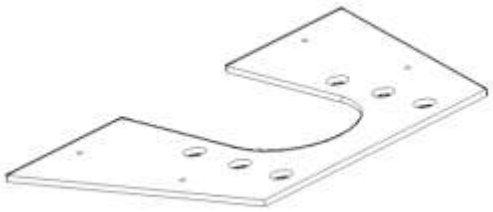


Table of parts for the installation of the nose leg	
Assembly identification:	3220-0.0.0-ST.01.00.00ST
Bar code:	332000006

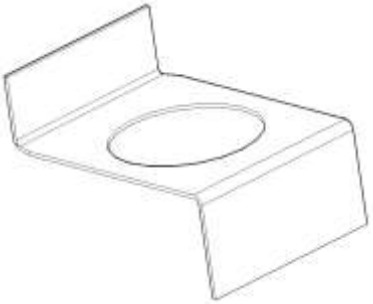
Position: **8**
Part's name: Glider of the lower carrier of the nose leg – rear
Part's identification: 5343-0.2.2-KB.01.00.47Z
Bar code: 253000194



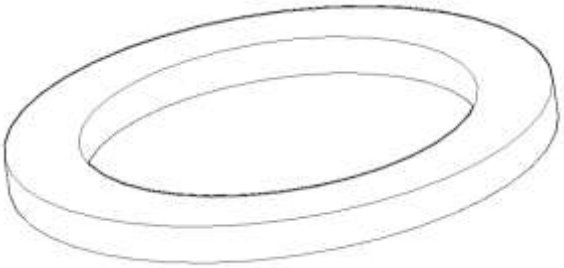
Position: **9**
Part's name: Lower sheet metal of the lower carrier of the nose leg
Part's identification: 5347-0.0.2-KB.01.00.46
Bar code: 353000067



Position: **13**
Part's name: Girder of the upper bearing of the nose leg
Part's identification: 5343-0.0.0-KB.01.00.61
Bar code: 253000208



Position: **14**
Part's name: Upper bearing of the nose leg
Part's identification: AXK 5578 INA
Bar code: 113000026

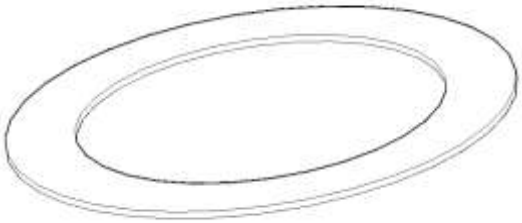


Position: **16**
Part's name: Bolt of the shock absorber
Part's identification: 3220-0.0.0-ST.01.00.01
Bar code: 353000068

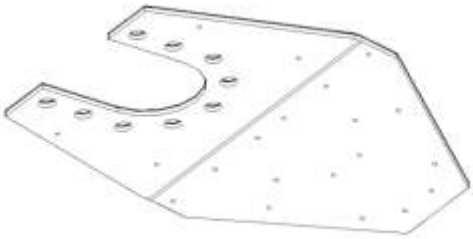


Table of parts for the installation of the nose leg	
Assembly identification:	3220-0.0.0-ST.01.00.00ST
Bar code:	332000006

Position: **19**
Part's name: Plate of the bearing
Part's identification: AS 5578 INA
Bar code: 113000030



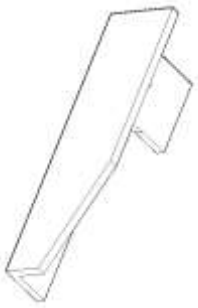
Position: **20**
Part's name: Lower carrier of the nose leg
Part's identification: 5343-0.0.2-KB.01.00.45
Bar code: 253000191



Position: **21**
Part's name: Spacer
Part's identification: 3220-0.0.0-ST.01-01-03-04
Bar code: 332000026



Position: **22**
Part's name: Reinforcement of the lower carrier of the nose leg – right
Part's identification: 5343-2.0.0-KB.01.00.44R
Bar code: 253000190



Position: **23**
Part's name: Reinforcement of the lower carrier of the nose leg – left
Part's identification: 5343-1.0.0-KB.01.00.44L
Bar code: 253000189

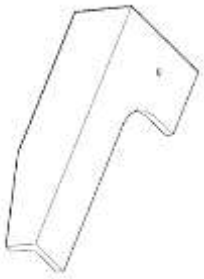
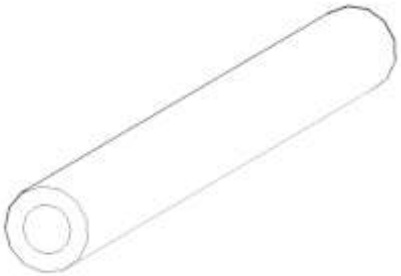


Table of parts for the installation of the nose leg	
Assembly identification:	3220-0.0.0-ST.01.00.00ST
Bar code:	332000006

Position: **24**
Part's name: Fork of the nose wheel
Part's identification: 3220-0.0.0-ST.01-01-03-00
Bar code: 332000045



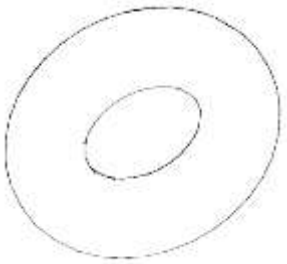
Position: **25**
Part's name: Axle of the nose wheel
Part's identification: 3220-0.0.0-ST.01-01-03-03
Bar code: 332000024



Position: **27**
Part's name: Front wheel
Part's identification: 6X100 00013-9
Bar code: 144000006



Position: **28**
Part's name: Inner tire
Part's identification: 15X6.00-6 STANDARD
Bar code: 144000004



Position: **29**
Part's name: Tire
Part's identification: 15X6.00-6 STANDARD SAVA
Bar code: 144000003

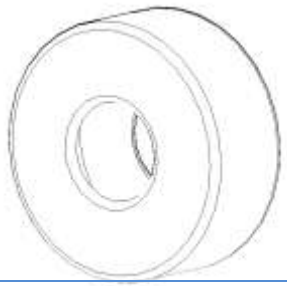


Table: Bolts, screw nuts, washers and rivets used for the installation of the nose leg

Position	Name	Description
3	DIN 1313	Bolt I M6x25
4	DIN 9021	Securing washer
10	AN3-7A	Bolt 3/16-7A
11	AN960-10	Washer 3/16
12	AN365-1032A	Screw nut 3/16
17	DIN 9021	Washer FI8
18	AN380-3-3	Cutter pin 3/32-19

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INSTALLATION OF THE MAIN LANDING GEAR

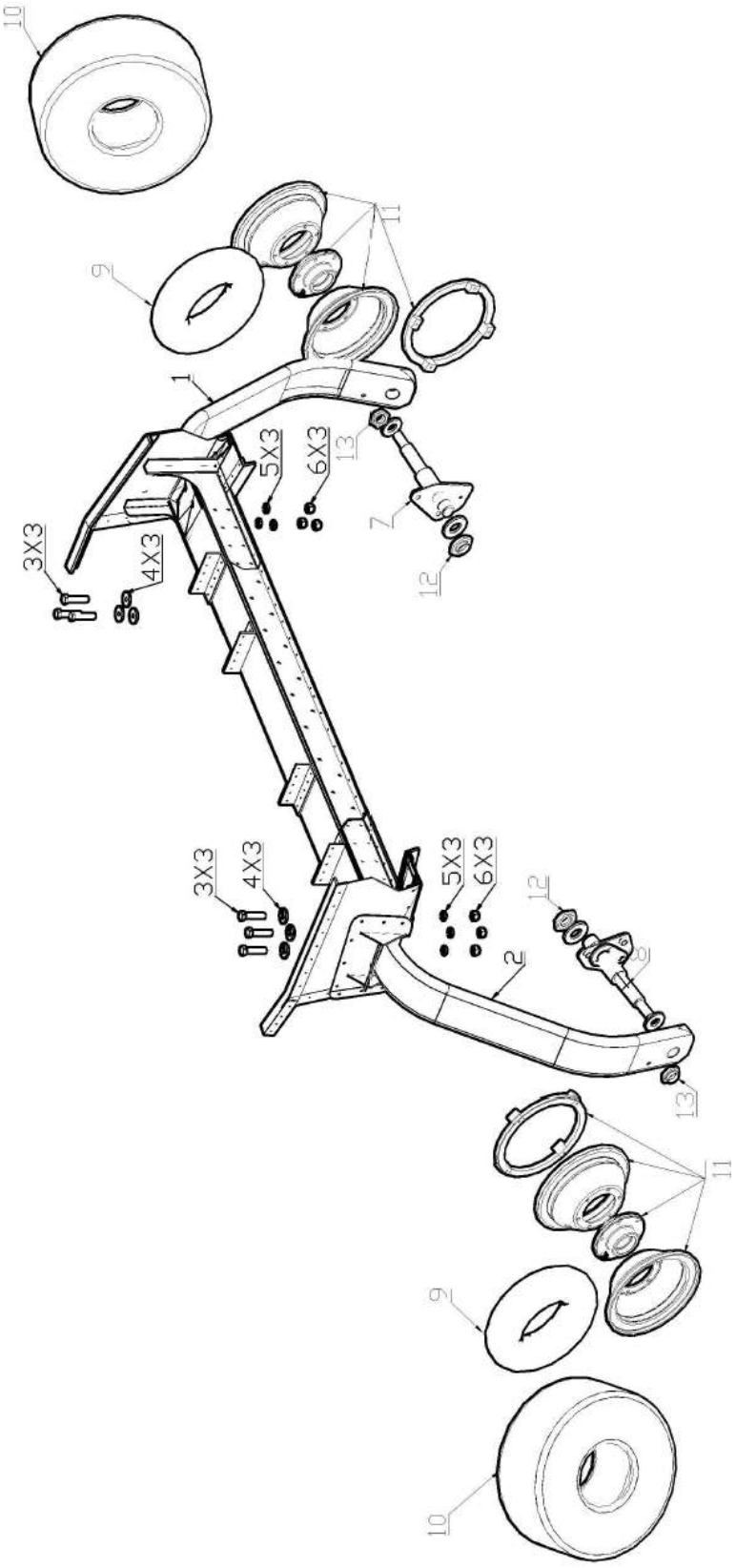
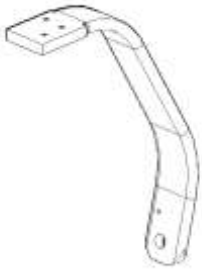


Table of parts for the installation of the main landing gear	
Assembly identification:	3210-0.0.0-ST.02.00.00TF
Bar code:	353000069

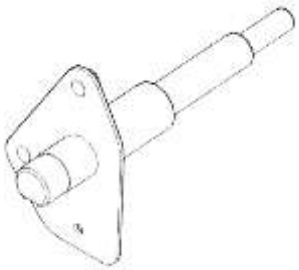
Position: **1**
Part's name: Leg of the main landing gear – left
Part's identification: 3213-2.0.0-ST.01.02.02L
Bar code: 332000040



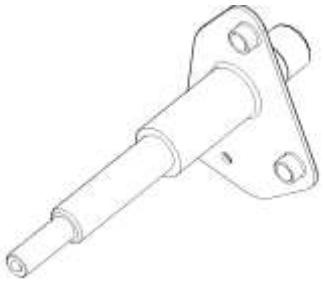
Position: **2**
Part's name: Leg of the main landing gear – right
Part's identification: 3213-2.0.0-ST.01.02.02R
Bar code: 332000041



Position: **7**
Part's name: Axle of the wheel – left
Part's identification: 3210-1.0.0-ST-01-02-00-00L
Bar code: 332000010



Position: **8**
Part's name: Axle of the wheel – right
Part's identification: 3210-1.0.0-ST-01-02-00-00R
Bar code: 332000011



Position: **9**
Part's name: Inner tire
Part's identification: 15X6.00-6 STANDARD
Bar code: 144000004

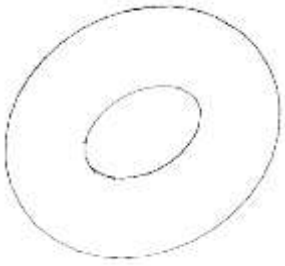
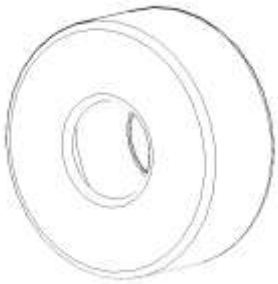


Table of parts for the installation of the main landing gear	
Assembly identification:	3210-0.0.0-ST.02.00.00TF
Bar code:	353000069

Position: **10**
Part's name: Tire
Part's identification: 15x6.00-6 STANDARD SAVA
Bar code: 144000003



Position: **11**
Part's name: Wheel with Al braking system
Part's identification: 00013-23 MARC INGEGNO
Bar code: 144000011



Position: **12**
Part's name: Securing screw nut M24x1.5
Part's identification: 3210-0.0.0-ST.01-02-04-00
Bar code: 332000044



Position: **13**
Part's name: Securing screw nut M20x1
Part's identification: 3210-0.0.0-ST.01-02-06-00
Bar code: 332000043



Table: Bolts, screw nuts, washers and rivets used for the installation of the main landing gear

Position	Name	Description
3	AN5-14A	Bolt 5/16-14A
4	AN970-5	Big washer 5/16
5	AN960-516	Washer 5/16
6	AN365-524A	Screw nut 5/16

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FUEL SYSTEM

INSTALLATION OF THE FUEL SYSTEM

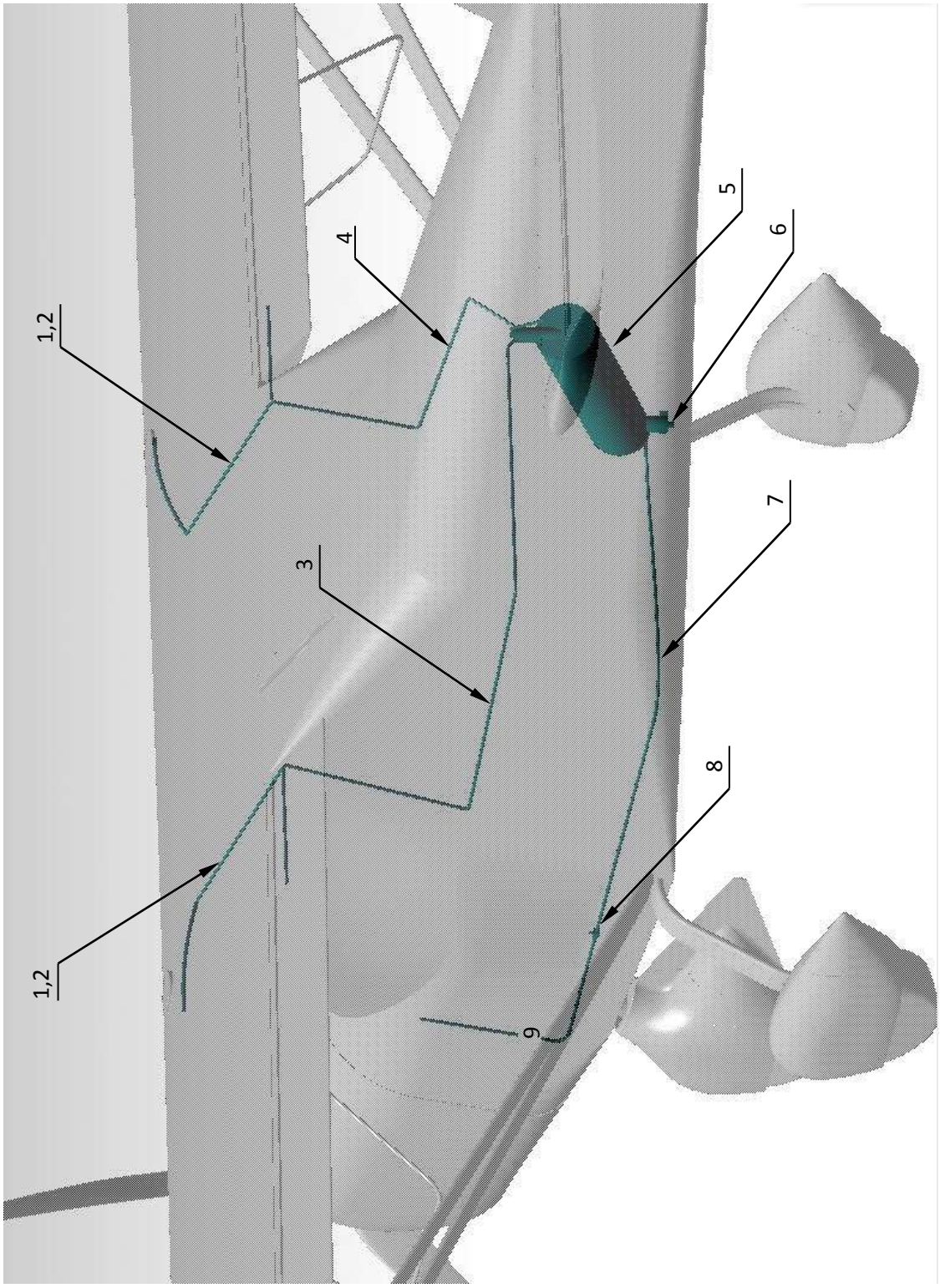
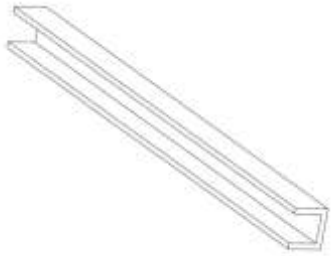


Table of parts for the installation of the fuel system	
Assembly identification:	2820-0.0.0-GI.02.02.00M
Bar code:	328000004

Position: **1**
Part's name: Fuel level indicator
Part's identification: 2810-0.0.0-GI.02.01.05
Bar code: 328000033



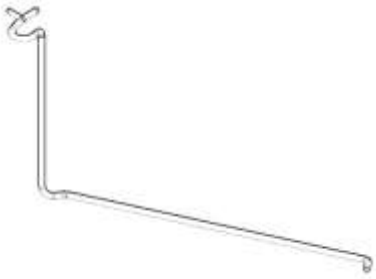
Position: **2**
Part's name: Carrier of the fuel level indicator
Part's identification: 2810-0.0.0-GI.02.01.10
Bar code: 180000006



Position: **3**
Part's name: Left fuel tube
Part's identification: 2810-1.0.0-GI.01.00.06L
Bar code: 328000031



Position: **4**
Part's name: Right fuel tube
Part's identification: 2810-2.0.0-GI.01.00.06R
Bar code: 328000032



	1	2	1	2

Position: **5**
Part's name: Feeder tank (smaller 0.5l) / Feeder tank (bigger 10l)
Part's identification: 2810-0.0.0-GI-01.03.00F / 2810-0.0.0-GI-01.03.00
Bar code: 328000011 / 328000009

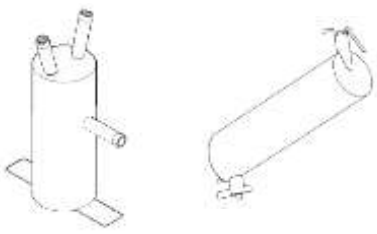
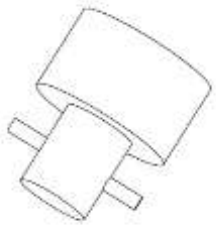
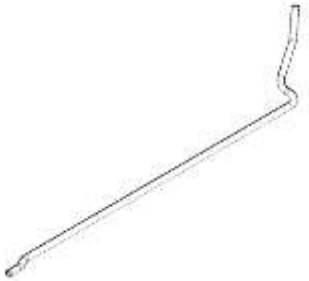


Table of parts for the installation of the fuel system	
Assembly identification:	2820-0.0.0-GI.02.02.00M
Bar code:	328000004

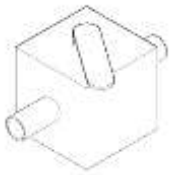
Position: **6**
Part's name: Fuel drain
Part's identification: CCA-1550
Bar code: 125000001



Position: **7**
Part's name: Fuel hose
Part's identification: Not Available
Bar code: 122000002



Position: **8**
Part's name: Fuel valve
Part's identification: Not Available
Bar code: 328000026



Position: **9**
Part's name: Fuel filter
Part's identification: FF
Bar code: Not Available

(No Image)

(Intentionally left blank)