

IRON BALTIC

LIFT CYLINDER HOLDER

DOWNLOAD MULTILINGUAL
USER MANUAL



code.ironbaltic.com/u/N1OJcnkn

QJMOTOR

SFA 600/1000

Code 71.12500

Version 04072025



Keep this manual for future reference!

If you need any spare parts, please send this packaging data to your local dealer or to Iron Baltic
sales@ironbaltic.com

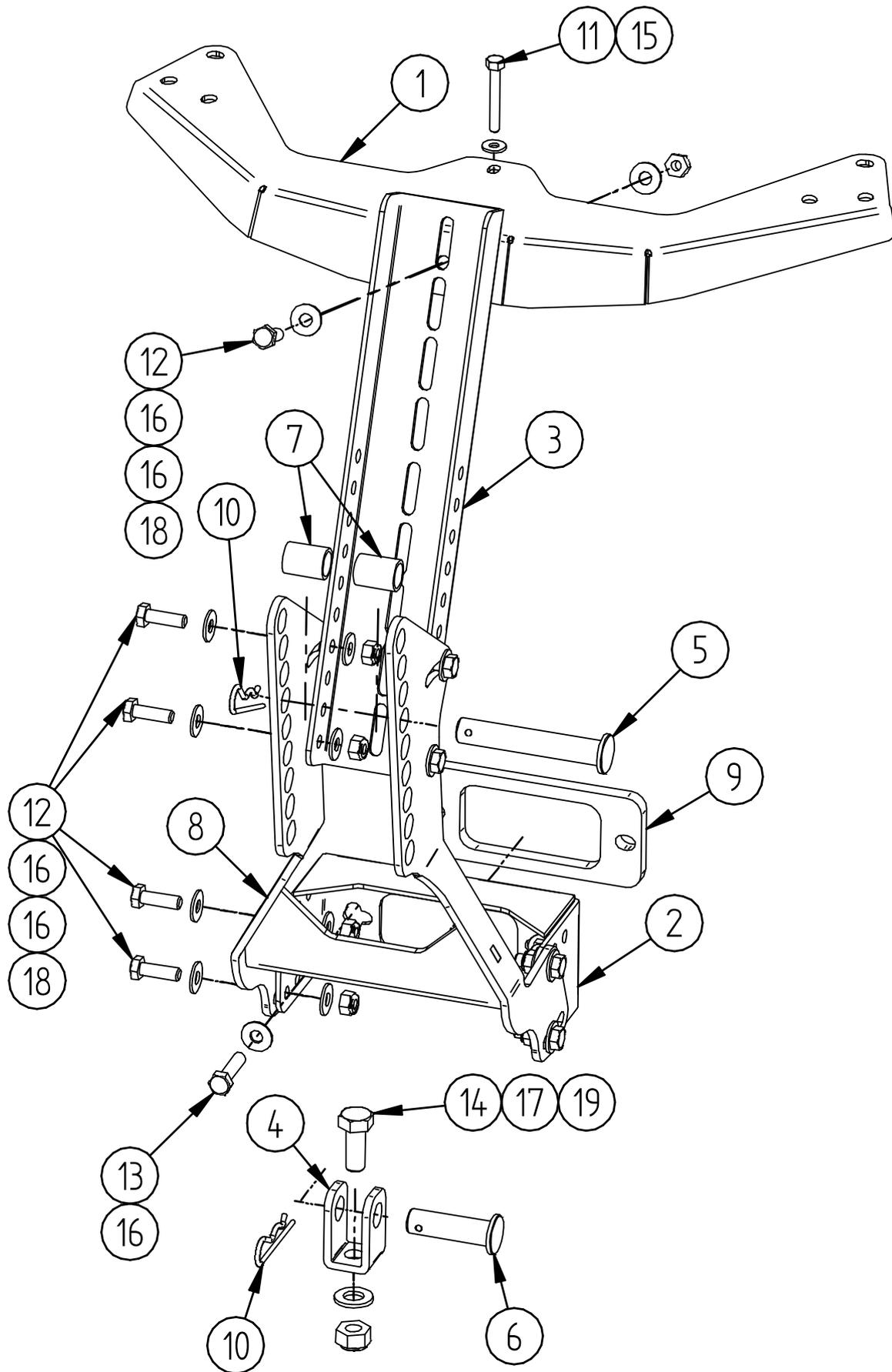
SPECIFICATION

Pos	Description	Code	Amount
1	Mounting bracket	71.12501	1
2	Bottom mount for cylinder holder	71.3001	1
3	Upper mount for cylinder holder	71.3002	1
4	Cylinder mount for frame	71.3003	1
5	Cylinder upper pin	71.3004	1
6	Cylinder bottom pin	71.3005	1
7	Distance bushing (for hydraulic cylinder)	71.3006	2
8	Cylinder holder	71.3010	1
9	Distance plate	05.3902	1
10	Cotter pin 3 DIN 11024	OT.07.01.020	2
11	Bolt M6x45 DIN933	OT.02.02.110	1
12	Bolt M8x25 DIN933	OT.02.02.190	9
13	Bolt M8x35 DIN933	OT.02.02.210	2
14	Bolt M12x30 DIN933	OT.02.02.390	1
15	Washer Ø6/15 SFS3738	OT.04.03.020	1
16	Washer Ø8/20 SFS3738	OT.04.03.030	20
17	Washer M12 DIN125	OT.04.01.050	1
18	Nyloc nut M8 DIN985	OT.03.02.040	9
19	Nyloc nut M12 DIN985	OT.03.02.060	1



TOOLS REQUIRED FOR INSTALLATION:

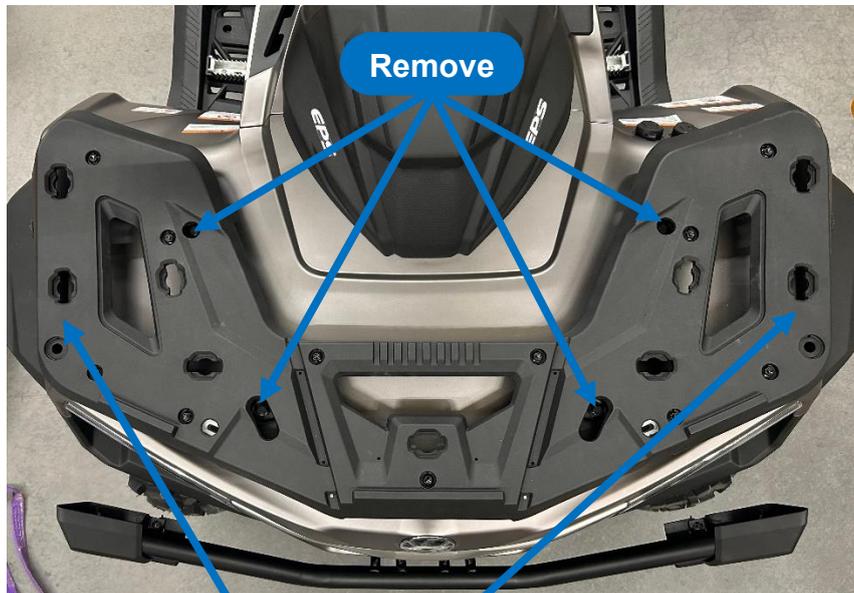
- Spanner 10mm
- Spanner 13mm
- Socket wrench 10mm
- Socket wrench 13mm
- Socket wrench 19mm



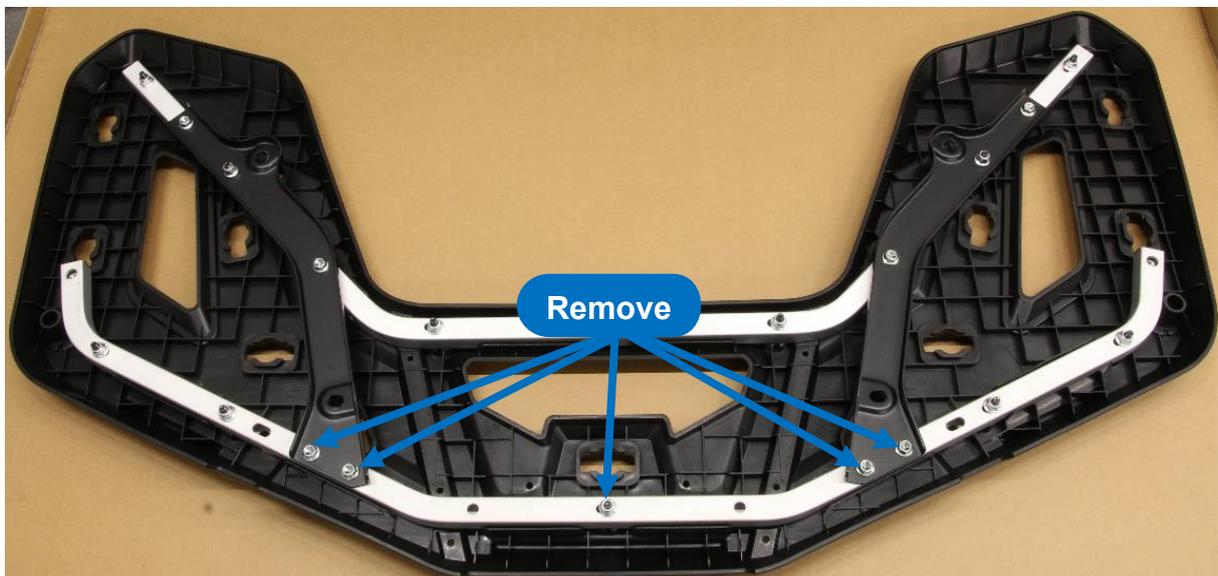
Numbers on drawing correspond to Pos numbers on specification table.

FITTING INSTRUCTIONS

Step 1 Remove bolts and front cargo rack as shown in the picture.

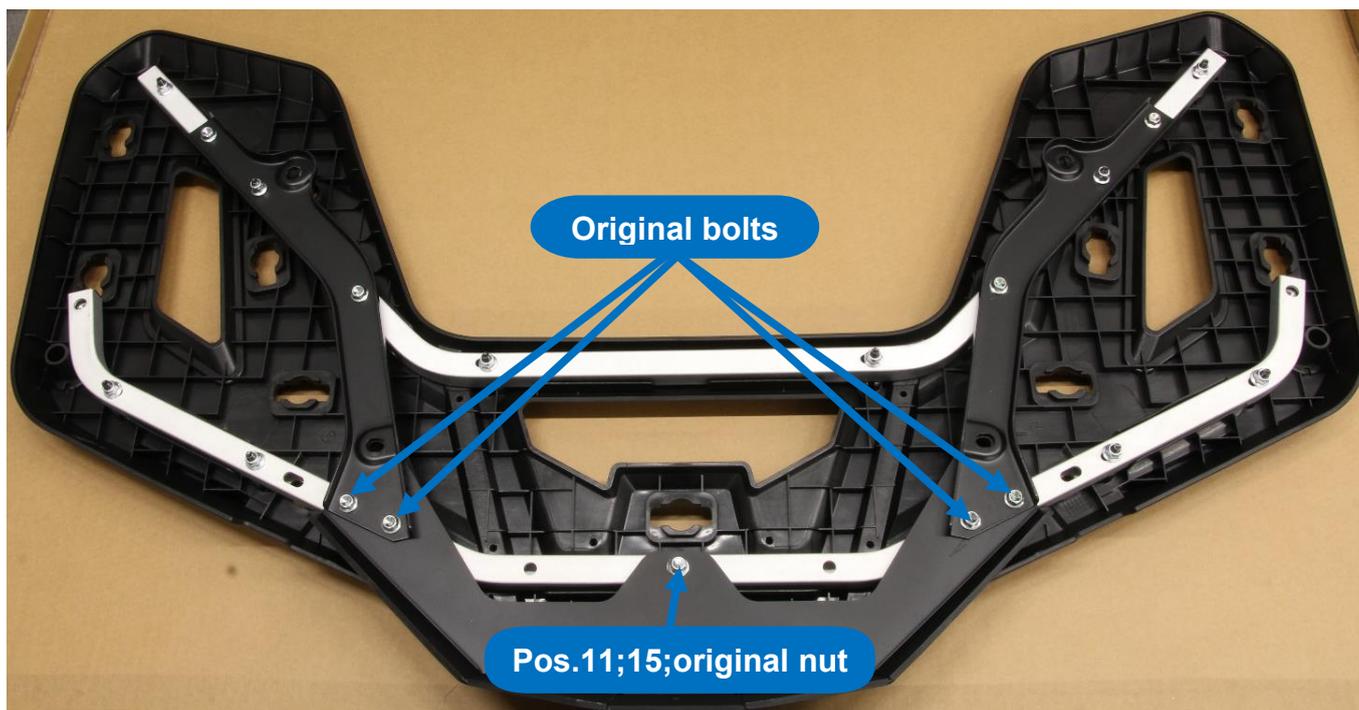


Step 2 Remove bolts as shown in the picture.



Step 3

Install mounting bracket (Pos.1) to cargo rack. For fastening use original bolts, M6x45 bolt (Pos.11), Ø6/15 washer (Pos.15) and original nut.



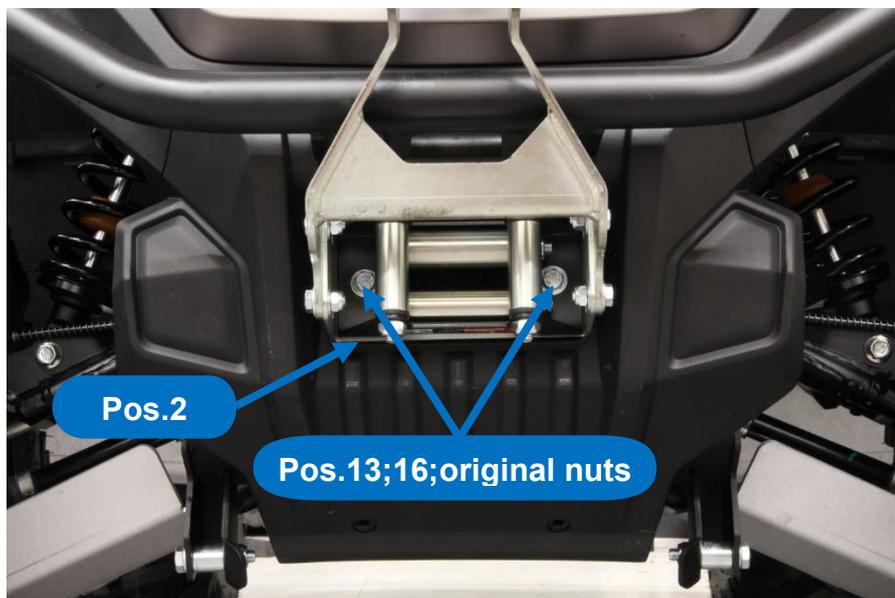
Step 4

Re-install assembled front cargo using original bolts.



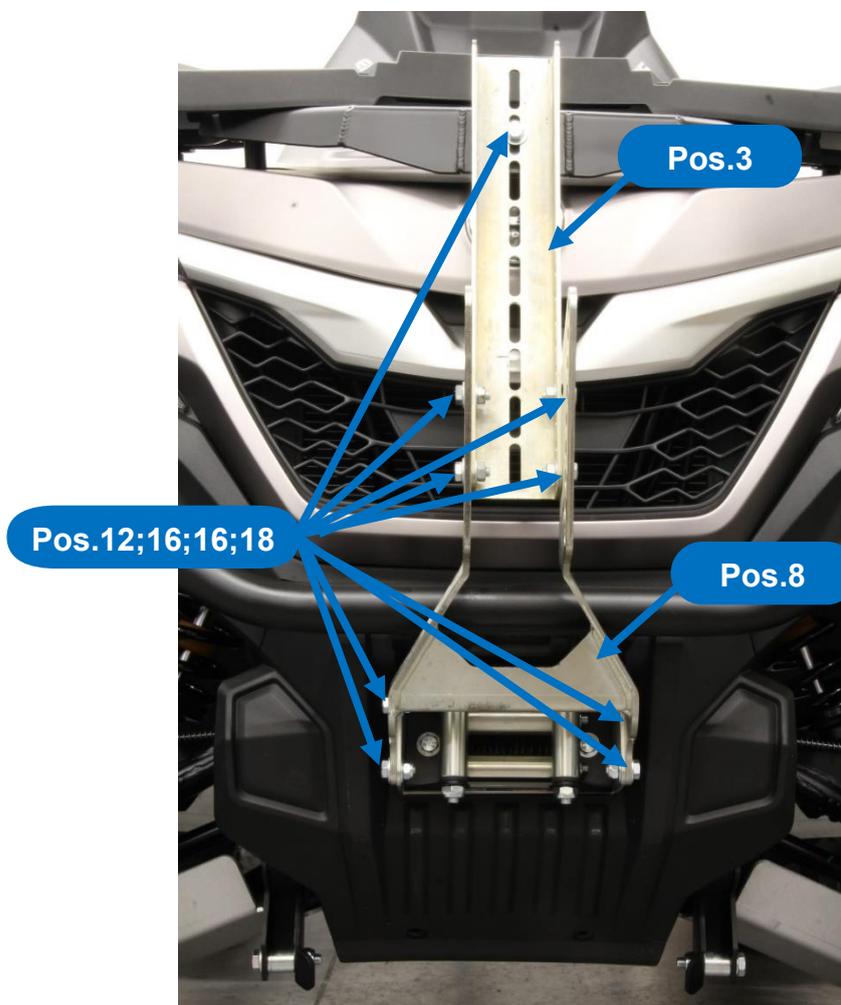
Step 5

Install cylinder holder (Pos.2), distance plate (Pos.9) and winch roller. For fastening use M8x35 bolts (Pos.13), Ø8/20 washers (Pos.16) and original nuts. **NB! If you are using Iron Baltic skid plate, then use skid plate bolts. Easier access to fairlead nuts is from the right side of the ATV.**



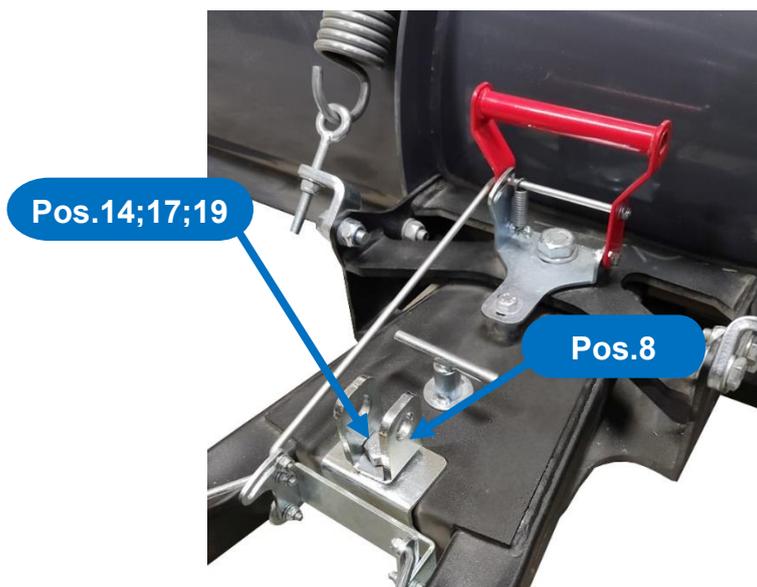
Step 6

Install upper mount cylinder holder (Pos.3) and cylinder holder (Pos.8). For fastening use M8x25 bolts (Pos.12), Ø8/20 washers (Pos.16) and M8 nyloc nuts (Pos.18).



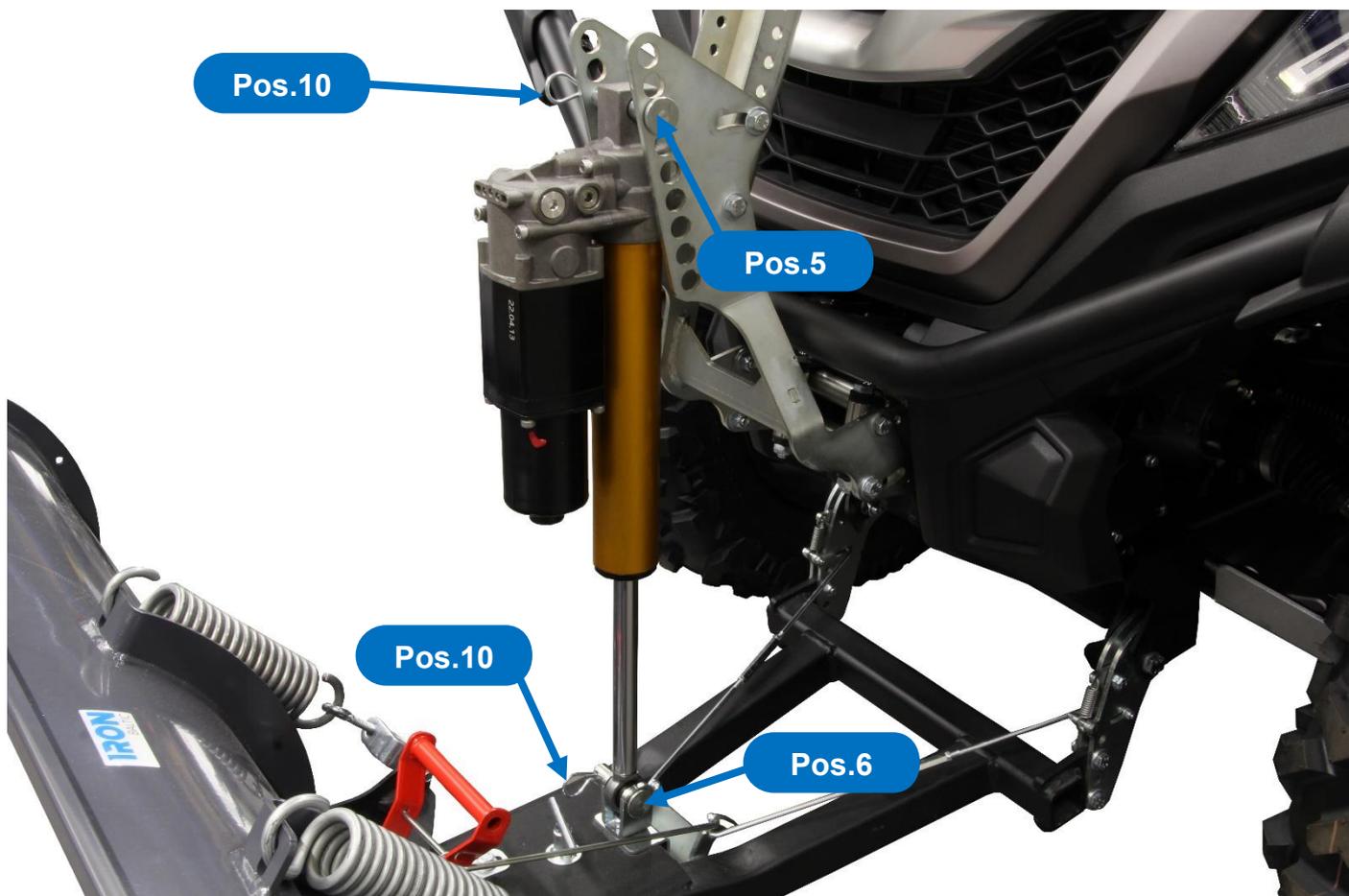
Step 7

Install cylinder mount (Pos.4) to plow frame. For fastening use M12x30 bolt (Pos.14), Ø12 washer (Pos.17) and M12 nyloc nut (Pos.19).



Step 8

Install cylinder. For fastening use cylinder upper pin (Pos.5), lower pin (Pos.6) and cotter pins (Pos.10). If installing hydraulic cylinder, add bushings (Pos.7) between the cylinder and cylinder holder.



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