



LIFT CYLINDER HOLDER



CFMOTO

CFORCE C4/C5

Code 71.13500

Version Rev01 (04062026)



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

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SPECIFICATION

Pos.	Description	Code	Amount
1	Mounting bracket	71.13501	1
2	Distance plate	71.13502	1
3	Bottom mount for cylinder holder	71.3001	1
4	Upper mount for cylinder holder	71.3002	1
5	Cylinder mount for frame	71.3003	1
6	Cylinder upper pin	71.3004	1
7	Cylinder bottom pin	71.3005	1
8	Bushing 20x2x26 ALU	71.3006	2
9	Cylinder holder	71.3010	1
10	Cotter pin 3 mm DIN 11024	OT.07.01.020	2
11	Bolt M6x25 DIN 933	OT.02.02.070	2
12	Bolt M8x20 DIN 933	OT.02.02.180	9
13	Bolt M12x30 DIN933	OT.02.02.390	1
14	Washer Ø6/15 SFS 3738	OT.04.03.020	2
15	Washer Ø8/20 SFS 3738	OT.04.03.030	18
16	Washer Ø12 DIN 125	OT.04.01.050	1
17	Nyloc nut M8 DIN985	OT.03.02.040	9
18	Nyloc nut M12 DIN985	OT.03.02.060	1

Thread size	Strength class		
	4.8	8.8 (default)	10.9
	Tightening torque (Nm)		
M6	5,5	10	15
M8	13	25	35
M10	25	50	75
M12	45	85	130
M16	115	215	315



TOOLS REQUIRED FOR INSTALLATION:

- Allen key H8
- Socket wrench 10 mm
- Socket wrench 13 mm
- Socket wrench 19 mm
- Spanner 13 mm



NB!

**We recommend using thread lock fluid on the bolts!
Bolts tend to loosen with vibration from ATV.**



NB!

**Designing the lift cylinder holder, original/factory tires were taken into consideration!
Front: 25x8.00-12 and rear: 25x10.00-12.**



All pictures in this manual are for illustration purposes only and may differ from real product due to the changes made to the product during improvements!



FITTING INSTRUCTIONS

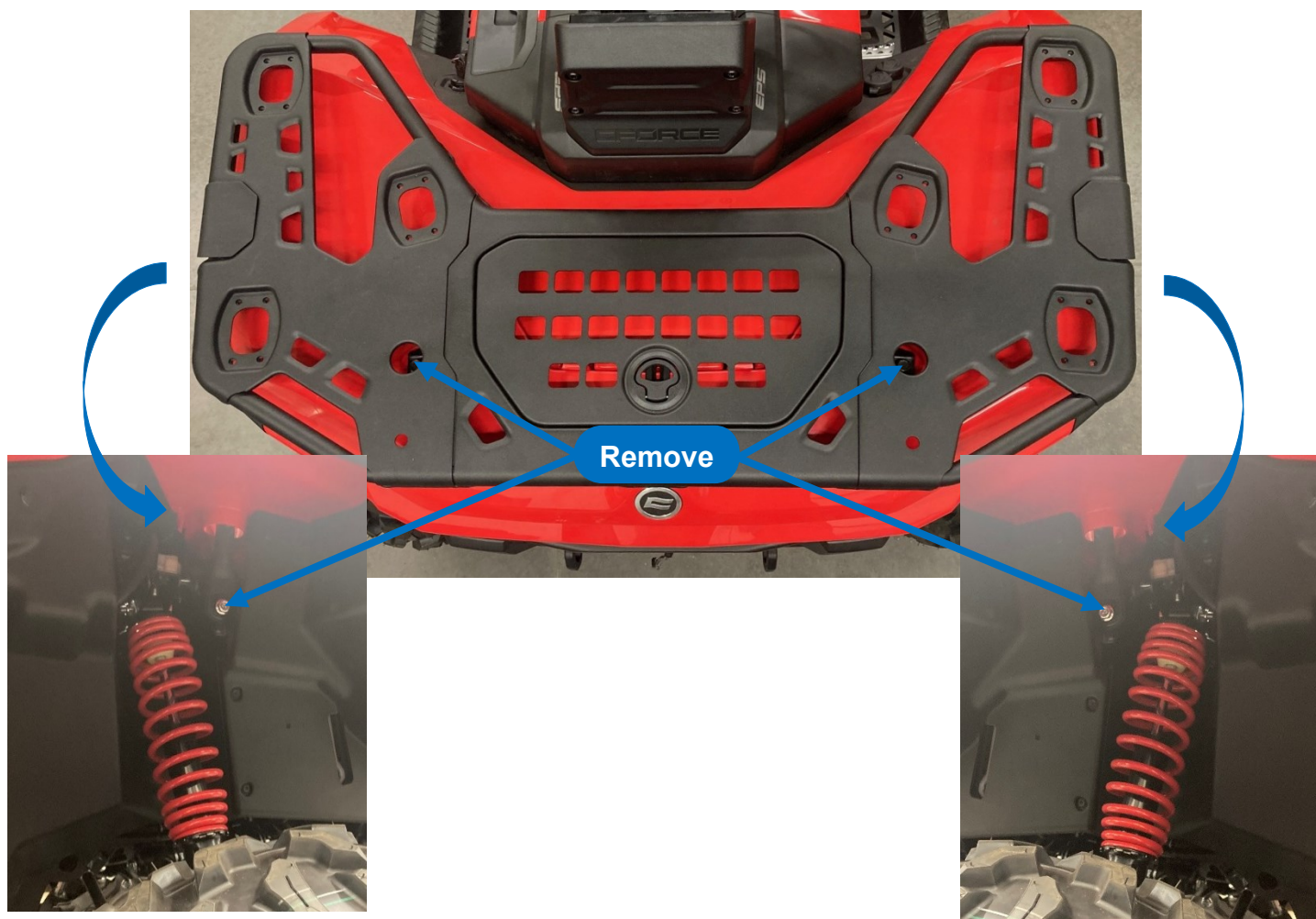
Step 1

Remove fairlead.



Step 2

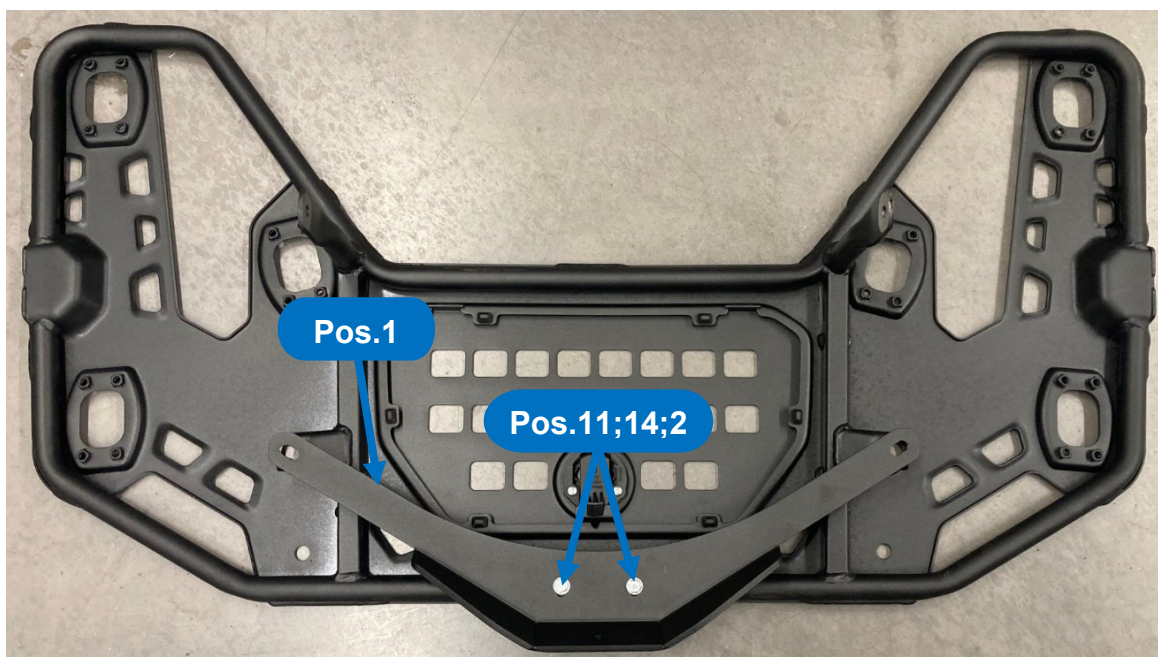
Remove front cargo rack, as shown in the picture.



Step 3

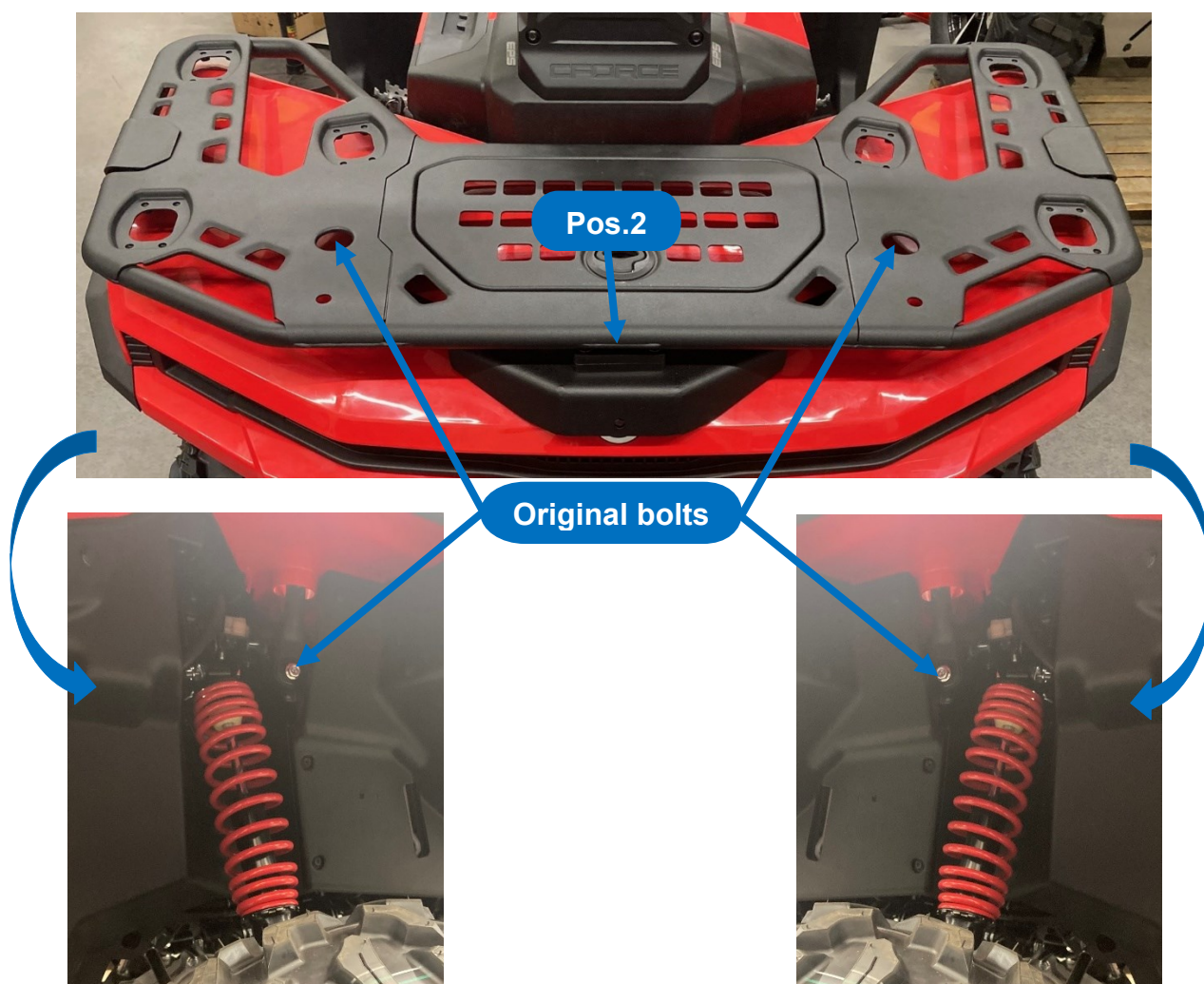
Flip over the front cargo rack and install mounting bracket (Pos.1) with distance plate (Pos.2). For fastening use M6x25 bolts (Pos.11) and Ø6/15 washers (Pos.14).

NB! Distance plate should be installed between front cargo rack and mounting bracket!



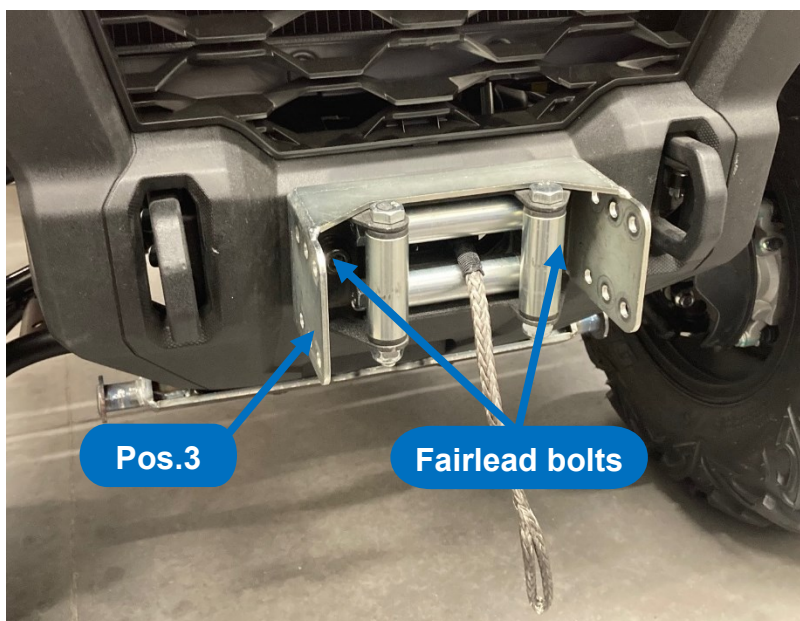
Step 4

Re-install assembled front cargo using original bolts.



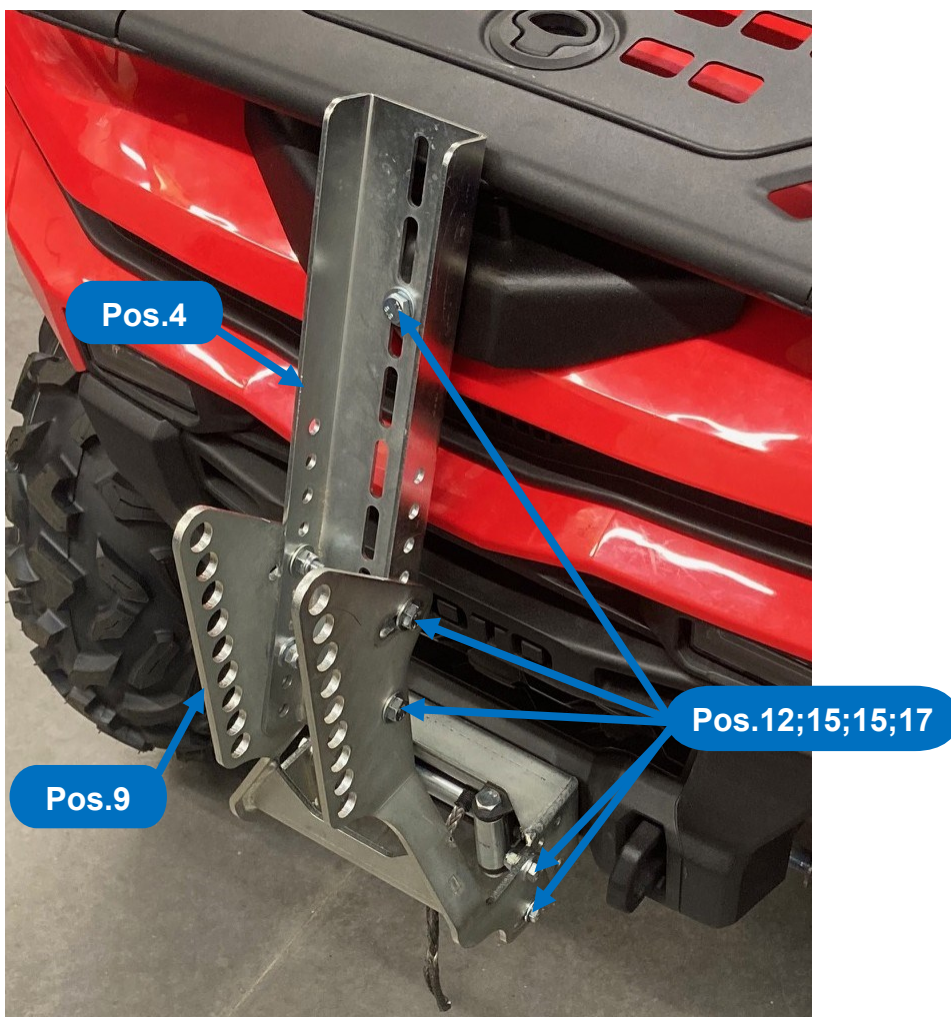
Step 5

Install cylinder holder (Pos.3) with fairlead. For fastening use fairlead bolts*.
**If using original or Iron Baltic aluminium skid plate, then use original bolts;*
***If using Iron Baltic skid plate, then use skid plate bolts.*



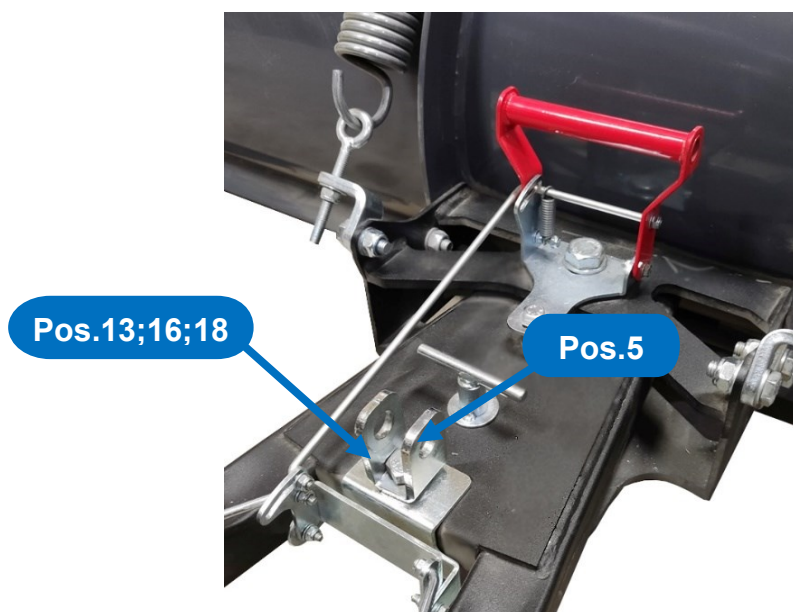
Step 6

Install upper mount cylinder holder (Pos.4) and cylinder holder (Pos.9).
For fastening use M8x20 bolts (Pos.12), Ø8/20 washers (Pos.15) and M8 nyloc nuts (Pos.17).



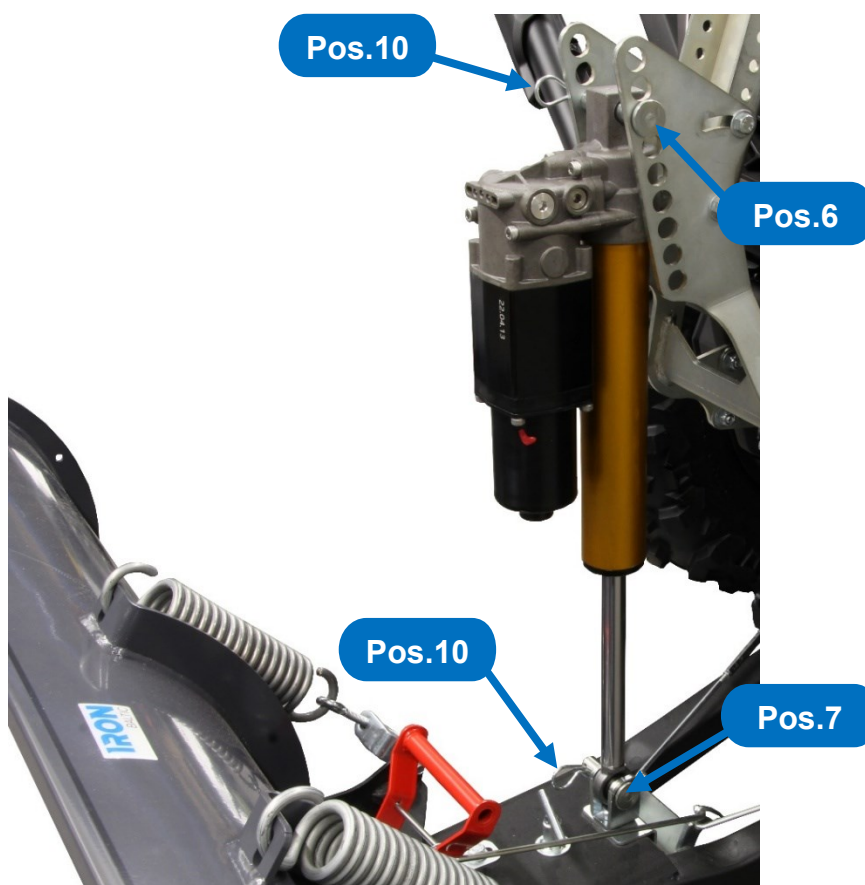
Step 7

Install cylinder mount (Pos.5) to plow frame. For fastening use M12x30 bolt (Pos.13), Ø12 washer (Pos.16) and M12 nyloc nut (Pos.18).



Step 8

Install cylinder. For fastening use cylinder upper pin (Pos.6), lower pin (Pos.7) and cotter pins (Pos.10). If installing hydraulic cylinder, add bushings (Pos.8) between the cylinder and cylinder holder.



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