

# IRON BALTIC

## LIFT CYLINDER ADAPTER

# SEGWAY

## Snarler

Code 71.11000

Version 04012024



**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](mailto:sales@ironbaltic.com)

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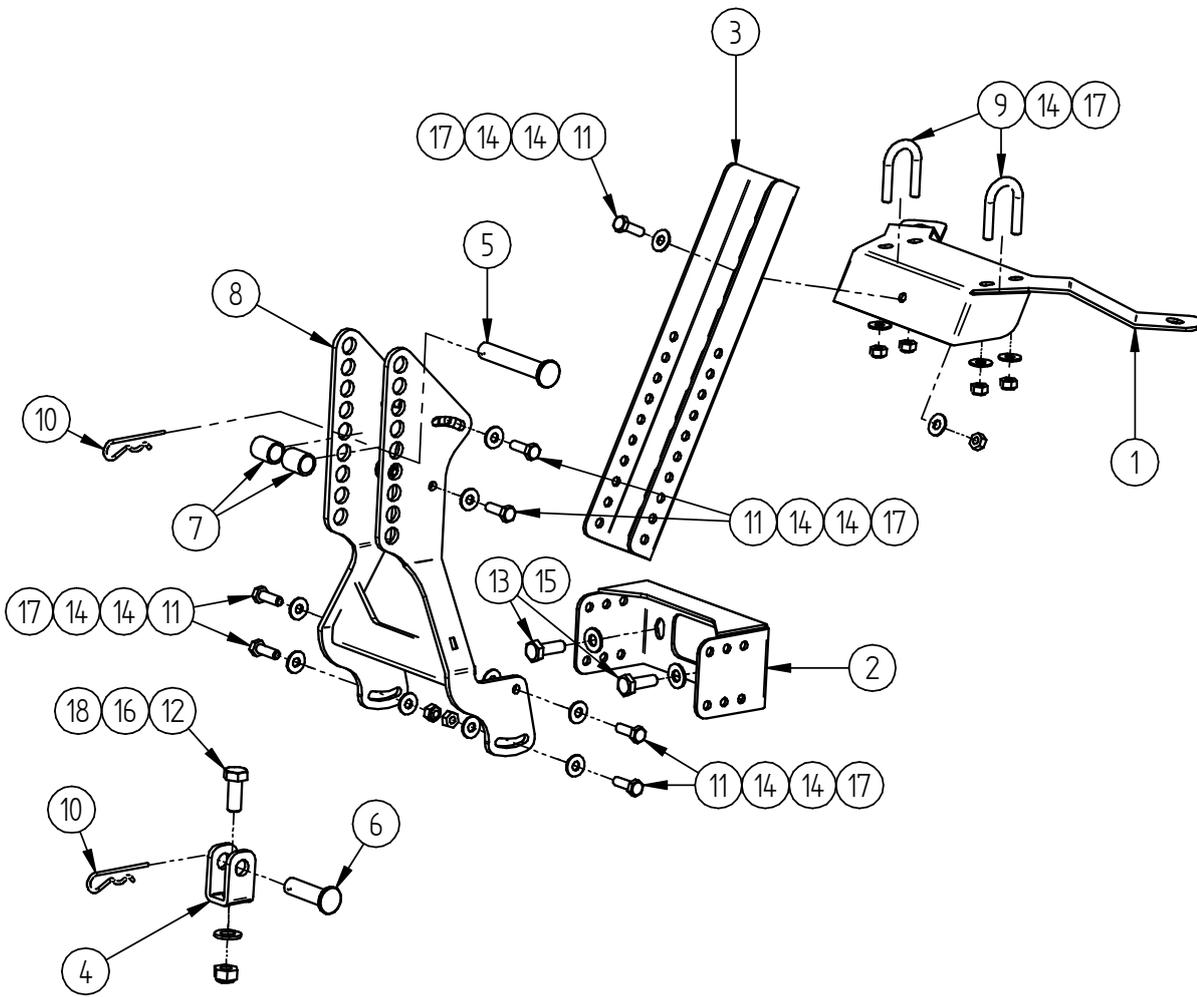
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USER MANUAL



[code.ironbaltic.com/u/uC7XICIR](http://code.ironbaltic.com/u/uC7XICIR)

# SPECIFICATION

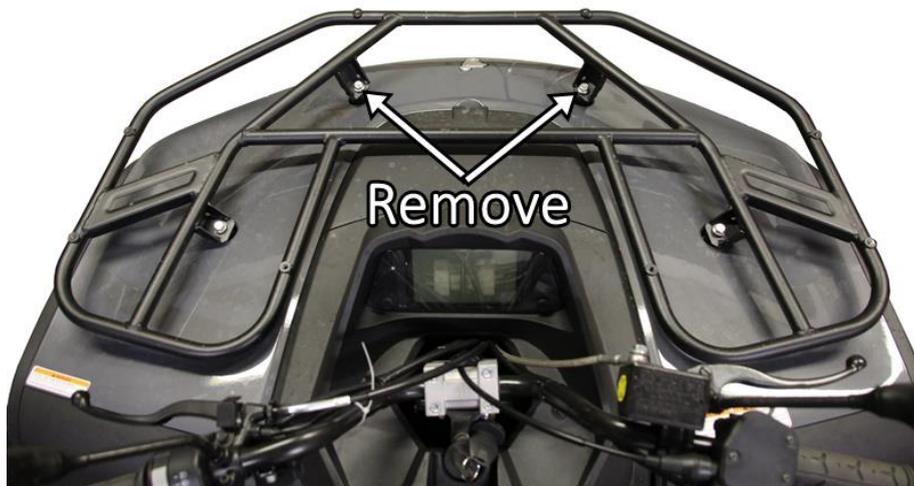
Pos.	Description	Code	Amount
1	Luggage rack bracket	71.11001	1
2	Cylinder holder lower bracket	71.3001	1
3	Cylinder holder support	71.3002	1
4	Cylinder lower bracket	71.3003	1
5	Cylinder upper pin	71.3004	1
6	Cylinder lower pin	71.3005	1
7	Bush	71.3006	2
8	Cylinder holder	71.3010	1
9	U-clamp M8x25	OT.05.01.005	2
10	Cotter pin 3 DIN 11024	OT.07.01.020	2
11	Bolt M8x25 DIN933	OT.02.02.190	9
12	Bolt M12x30 DIN933	OT.02.02.390	1
13	Bolt M10x1,25-30 DIN961	OT.02.08.340	2
14	Washer Ø8/20 SFS3738	OT.04.03.030	22
15	Washer Ø10 DIN125	OT.04.01.040	2
16	Washer Ø12 DIN125	OT.04.01.050	1
17	Nyloc nut M8 DIN985	OT.03.02.040	13
18	Nyloc nut M12 DIN985	OT.03.02.060	1



# FITTING INSTRUCTIONS

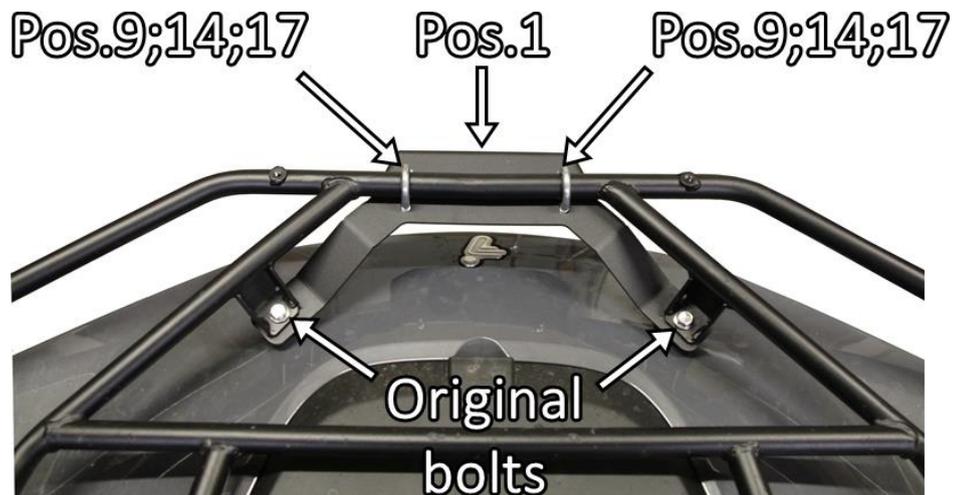
## Step 1

Remove luggage rack plastic and luggage rack bolts indicated with arrow.



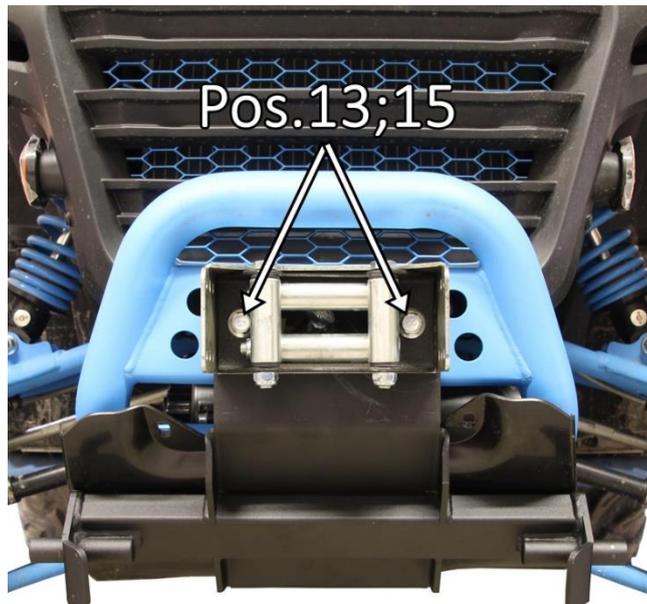
## Step 2

Install luggage rack bracket (Pos.1) between the luggage rack and ATV frame. For fastening use luggage rack original bolts, U-clamps (Pos.9), Ø8 mm washers (Pos.14) and M8 nyloc nuts (Pos.17).



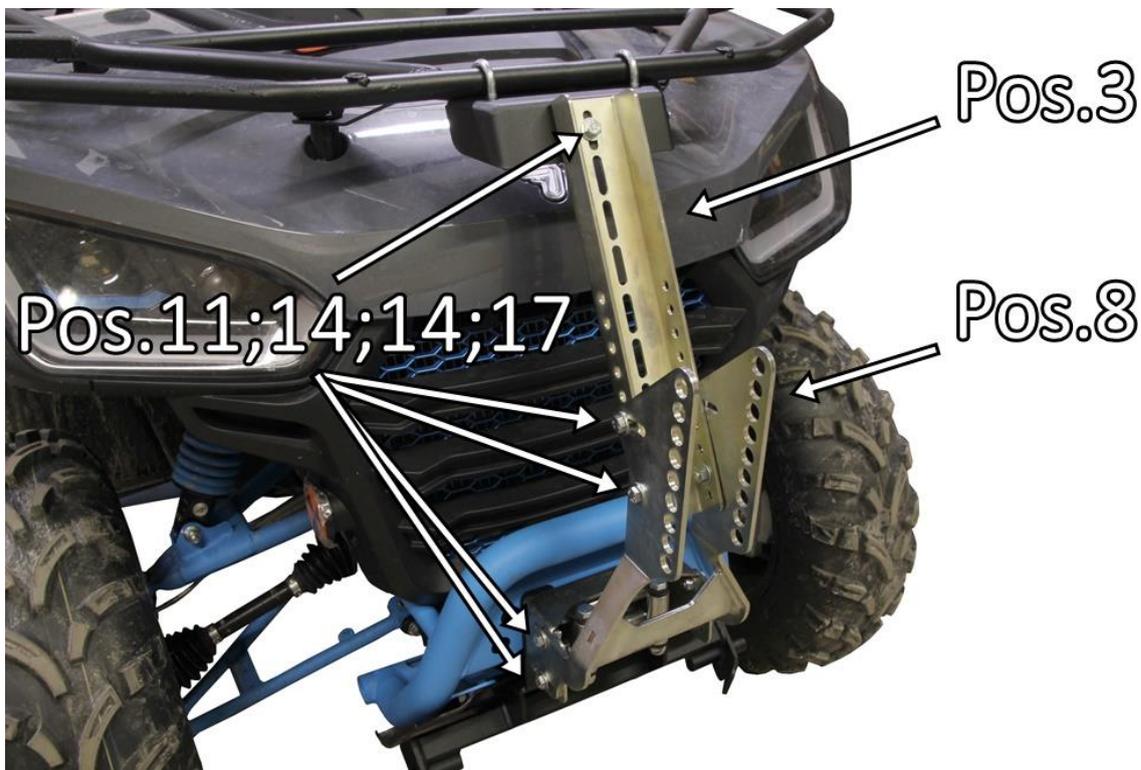
### Step 3

Remove winch fairlead and install the cylinder holder lower bracket (Pos.2) under it. For fastening use M10x1,25-30 bolts (Pos.13) and Ø10 mm washers (Pos.15).



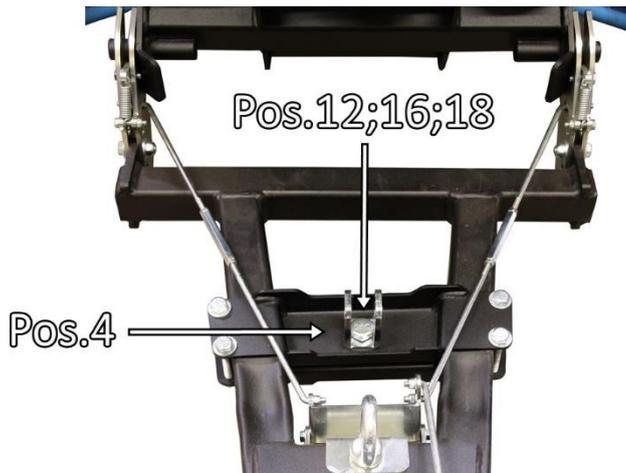
### Step 4

Install cylinder holder (Pos.8) and holder support (Pos.3). For fastening use M8x25 bolts (Pos.11), Ø8 mm washers (Pos.14) and M8 nyloc nuts (Pos.17).



### Step 5

Install cylinder lower bracket (Pos.4) to plow frame. For fastening use M12x30 bolt (Pos.12), Ø12 mm washer (Pos.16) and M12 nyloc nut (Pos.18).



*Front-mount push tubes*



*Mid-mount push tubes*

### Step 6

Install cylinder. For fastening use cylinder upper pin (Pos.5), lower pin (Pos.6) and cotter pins (Pos.10). Installing with hydraulic cylinder add bushes (Pos.7) between the cylinder and cylinder holder. NB! Make sure that if the cylinder is in minimum position / the plow is in the raised position the plow and the plow frame does not touch the ATV, if necessary, change the cylinder upper position.





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