

IRON BALTIC

LIFT CYLINDER HOLDER

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USER MANUAL



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LONCIN XWOLF 550 / 550L

Code 71.12100

Version 24102024



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

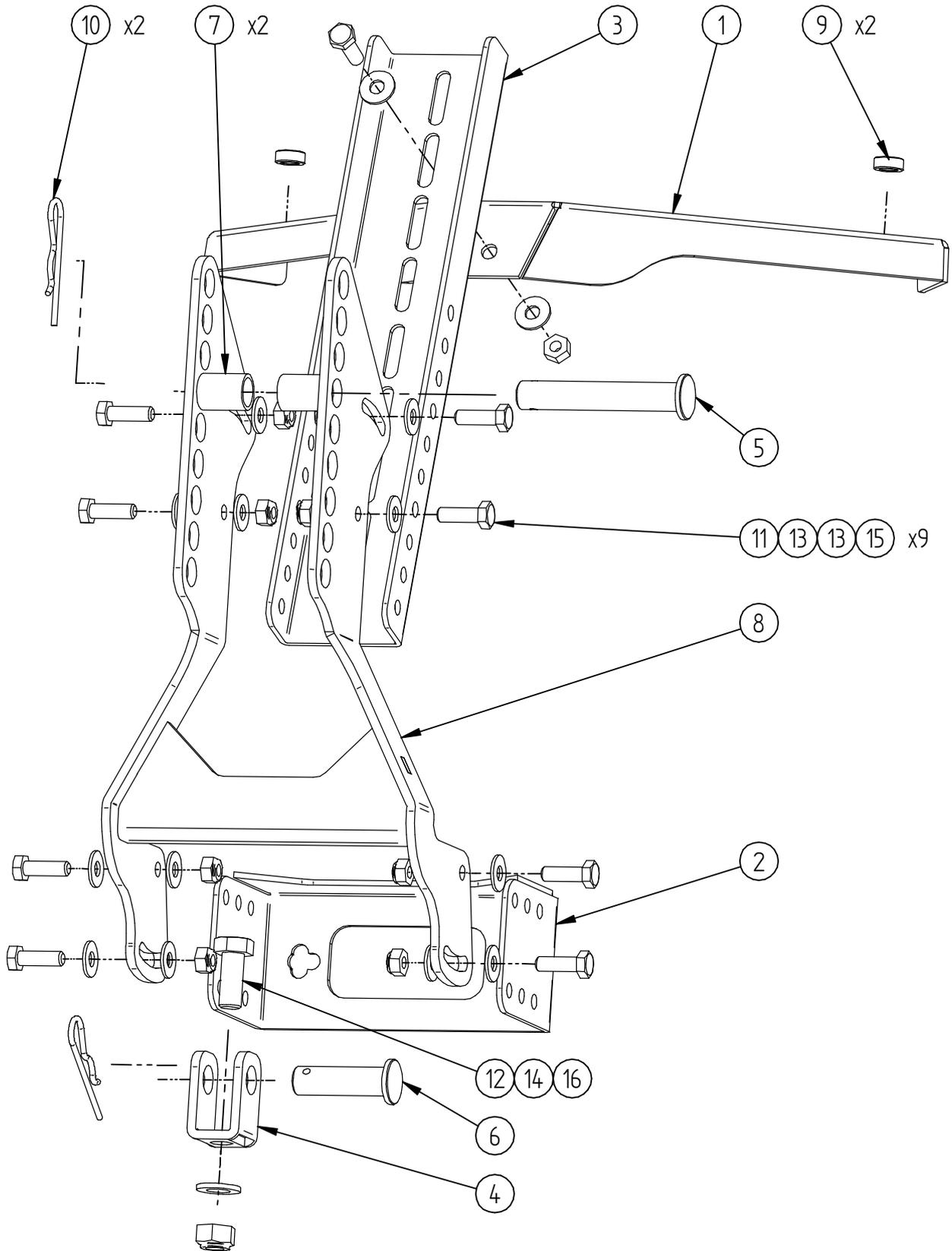
SPECIFICATION

Pos	Description	Code	Amount
1	Mounting bracket	71.12101	1
2	Lower 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 bushing	05.5406	2
10	Cotter pin 3 DIN11024	OT.07.01.020	2
11	Bolt M8x20 DIN933	OT.02.02.180	9
12	Bolt M12x30 DIN933	OT.02.02.390	1
13	Washer Ø8/20 SFS3738	OT.04.03.030	18
14	Washer Ø12 DIN125	OT.04.01.050	1
15	Nyloc nut M8 DIN985	OT.03.02.040	9
16	Nyloc nut M12 DIN985	OT.03.02.060	1



TOOLS REQUIRED FOR INSTALLATION:

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

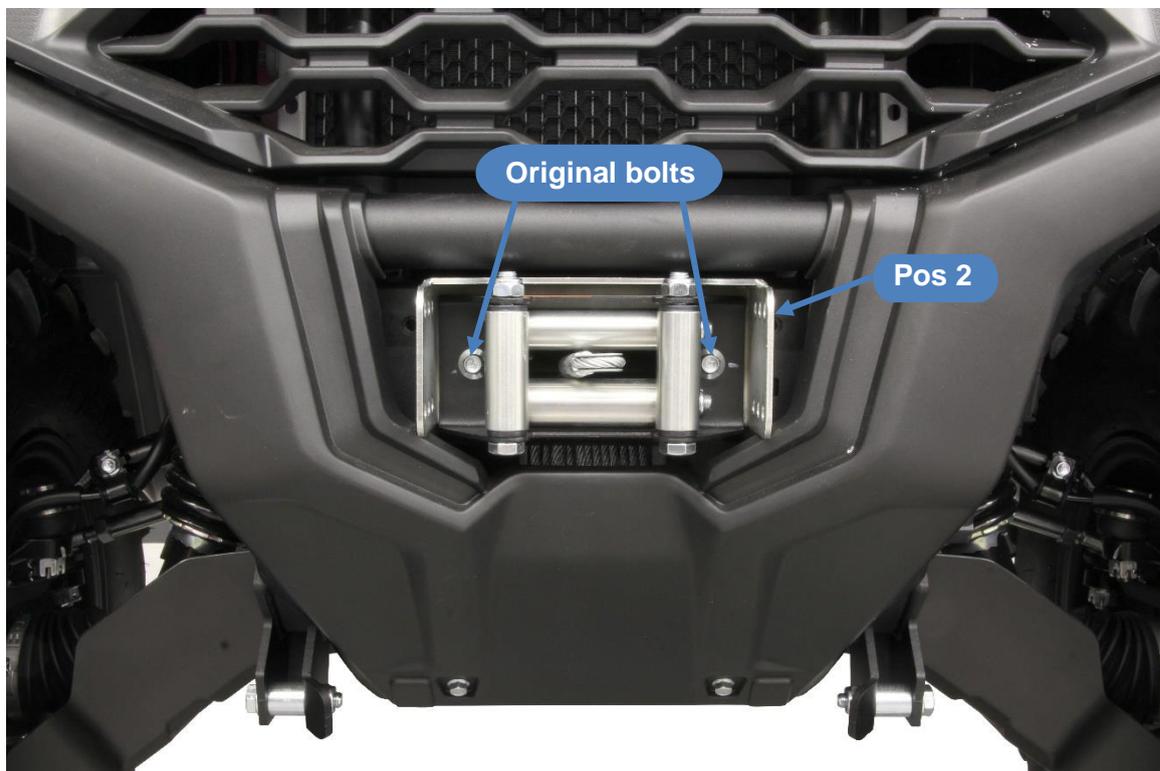


Numbers on drawing correspond to Pos numbers on specification table.

FITTING INSTRUCTIONS

Step 1

Install lower mount for cylinder holder (Pos. 2) under the winch fairlead. For fastening use original bolts.



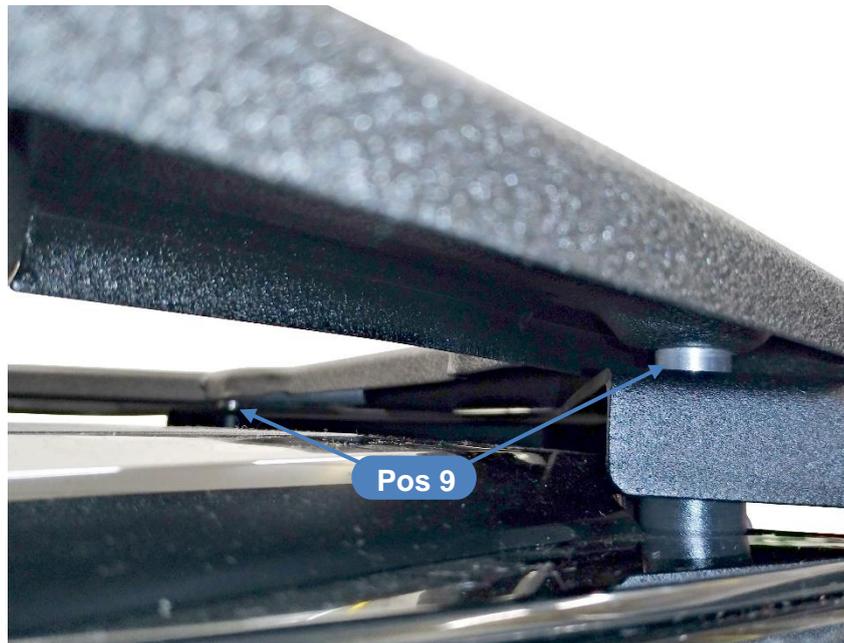
Step 2

Install cylinder holder (Pos. 8). For fastening use M8x20 bolts (Pos. 11), Ø8 washers (Pos. 13) and M8 nyloc nuts (Pos. 15). **Do not tighten the bolts!**



Step 3

Install mounting bracket (Pos. 1). For fastening use original bolts. Install 05.5406 bushings (Pos. 9) instead of the original distance bushings.



Step 4

Install upper mount for cylinder holder (Pos. 3). For fastening use M8x20 bolts (Pos. 11), Ø8 washers (Pos. 13) and M8 nyloc nuts (Pos. 15). **Also tighten the bolts installed in step 2!**



Step 5

Install cylinder mount (Pos. 4) to plow frame. For fastening use M12x30 bolt (Pos. 12), Ø12 washer (Pos. 14) and M12 nyloc nut (Pos. 16).



Step 6

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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