

IRON BALTIC

ELECTRO-HYDRAULIC TILTING

OFFROAD 500

Code 89.4000

Version 11012024



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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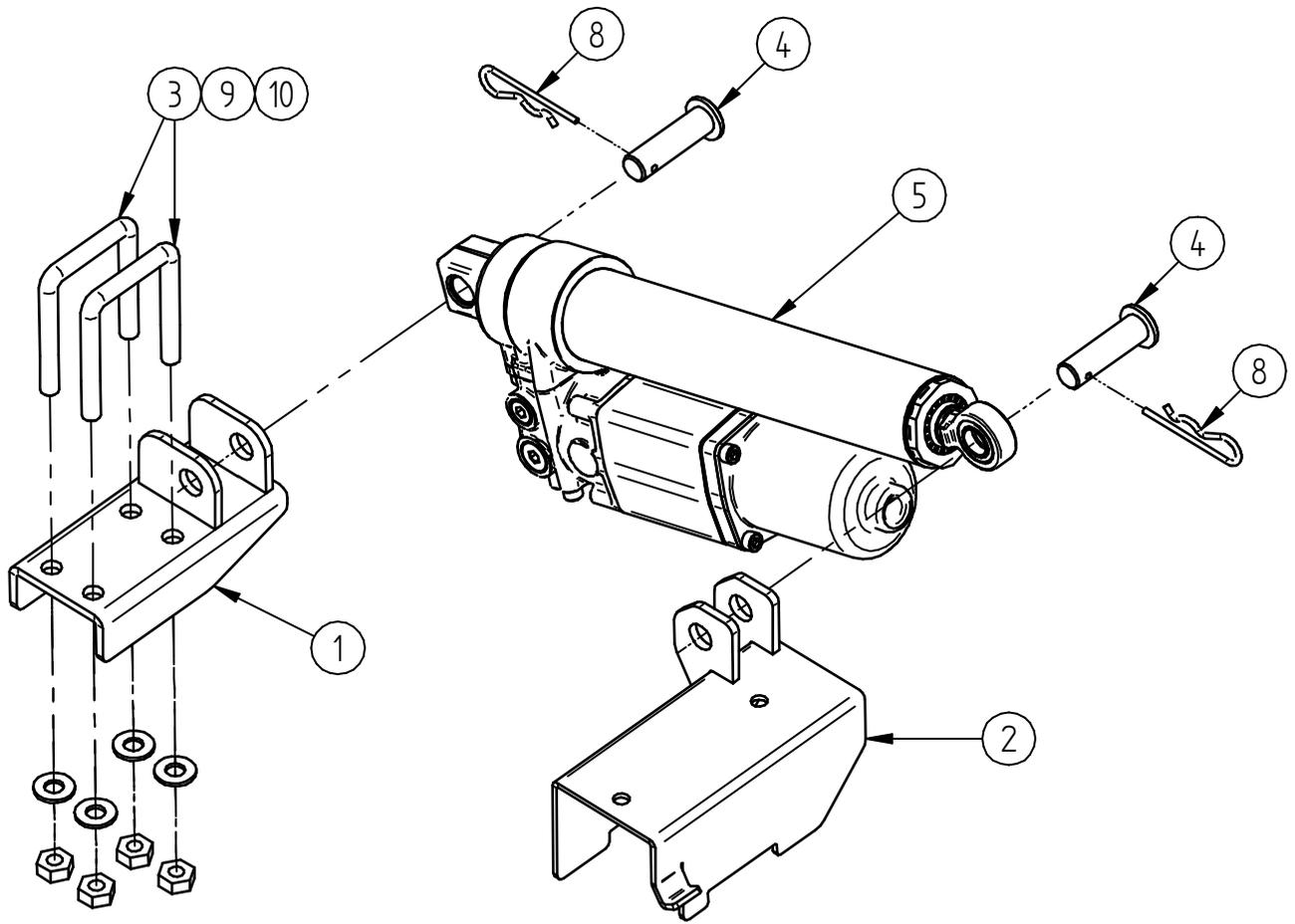
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SPECIFICATION

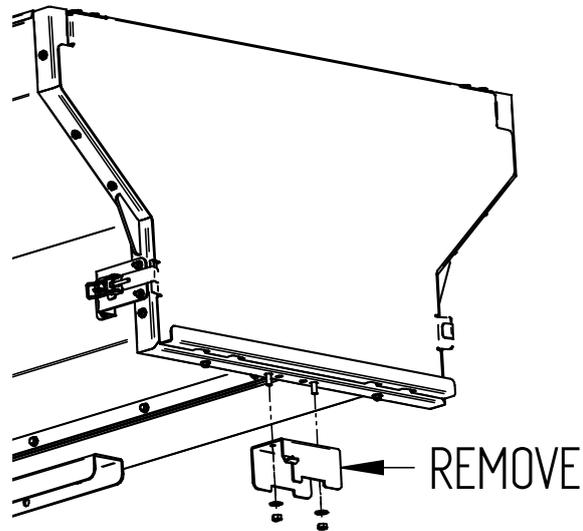
| Pos. | Description | Code | Amount |
|------|--------------------------------|--------------|--------|
| 1 | Bottom attachment | 89.4001K | 1 |
| 2 | Upper attachment | 89.4003K | 1 |
| 3 | U-bolt 50 mm | 84.2010 | 2 |
| 4 | Pin | 71.3005 | 2 |
| 5 | Electo-hydraulic cylinder MAP | 70.700 | 1 |
| 6 | Wiring kit (1 cylinder) | 70.2500 | 1 |
| 7 | Cylinder cable extension 1,2 m | OT.33.03.055 | 1 |
| 8 | Cotterpin 3 DIN11024 | OT.07.01.020 | 2 |
| 9 | Washer Ø10 DIN125 | OT.04.01.040 | 4 |
| 10 | Nyoc nut M10 DIN985 | OT.03.02.050 | 4 |



FITTING INSTRUCTIONS

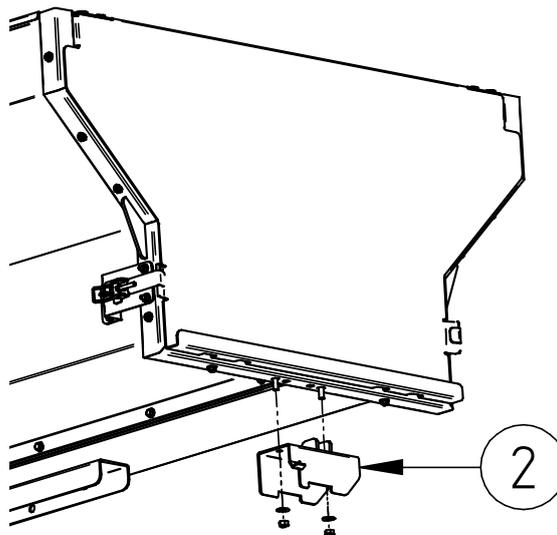
Step 1

Remove original front retainer from cargo box.



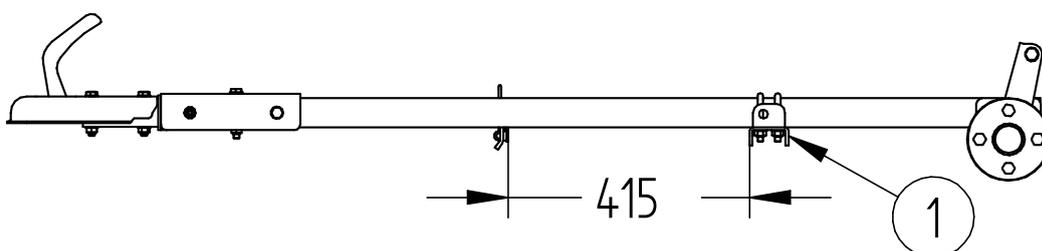
Step 2

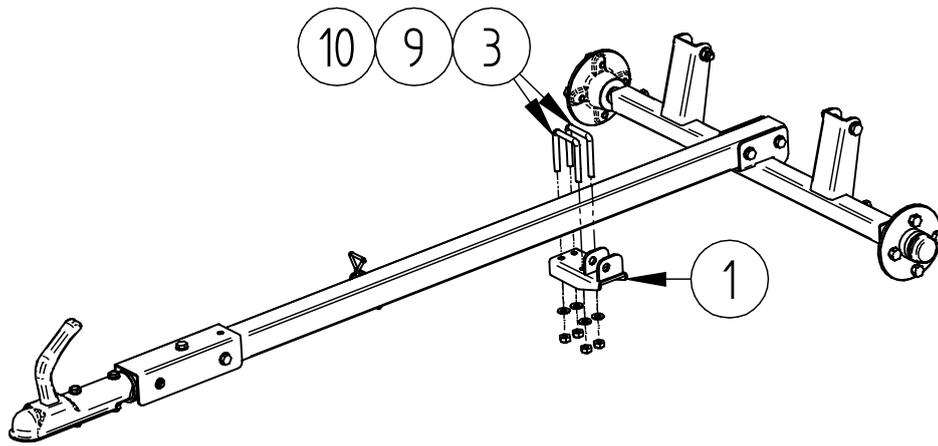
Install upper attachment (Pos.2). For fastening use bolts/nuts removed in previous step.



Step 3

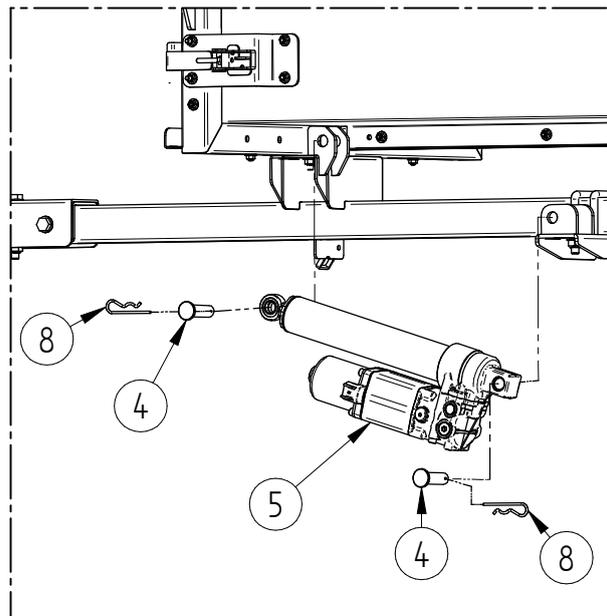
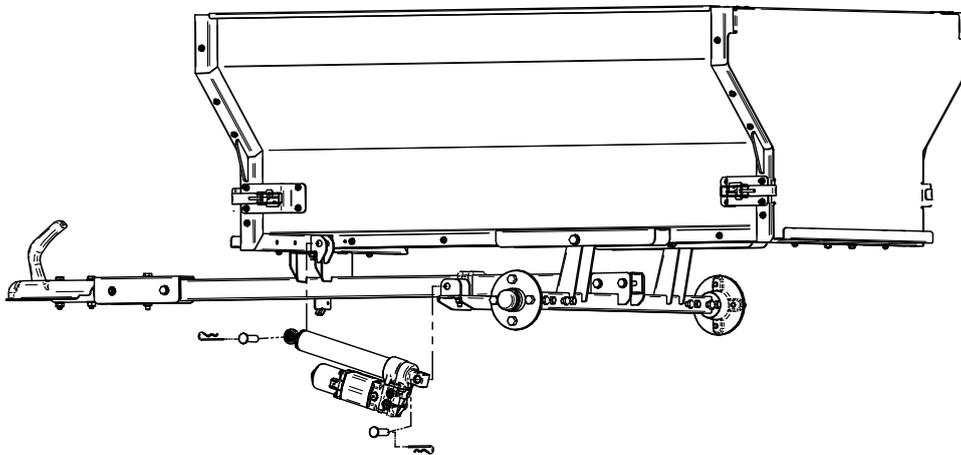
Install bottom attachment (Pos.1). For fastening use U-bolts (Pos.3), $\text{\O}10$ mm washers (Pos.9) and M10 nyloc nuts (Pos.10).
NB! The right position for bottom attachment is 415 mm from the cargo box bracket plate!





Step 4

Install cylinder (Pos.5). For fastening use pins (Pos.4) and cotter pins (Pos.8).



Step 5

Install wiring kit (Pos.6).

IRON BALTIC

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