

# IRON BALTIC

## HYDRAULIC CYLINDERS MOUNTING KIT

### V-PLOW 1800

Code 71.11850

Version 13022024



**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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[code.ironbaltic.com/u/MSgvZ7iN](https://code.ironbaltic.com/u/MSgvZ7iN)

# SPECIFICATION

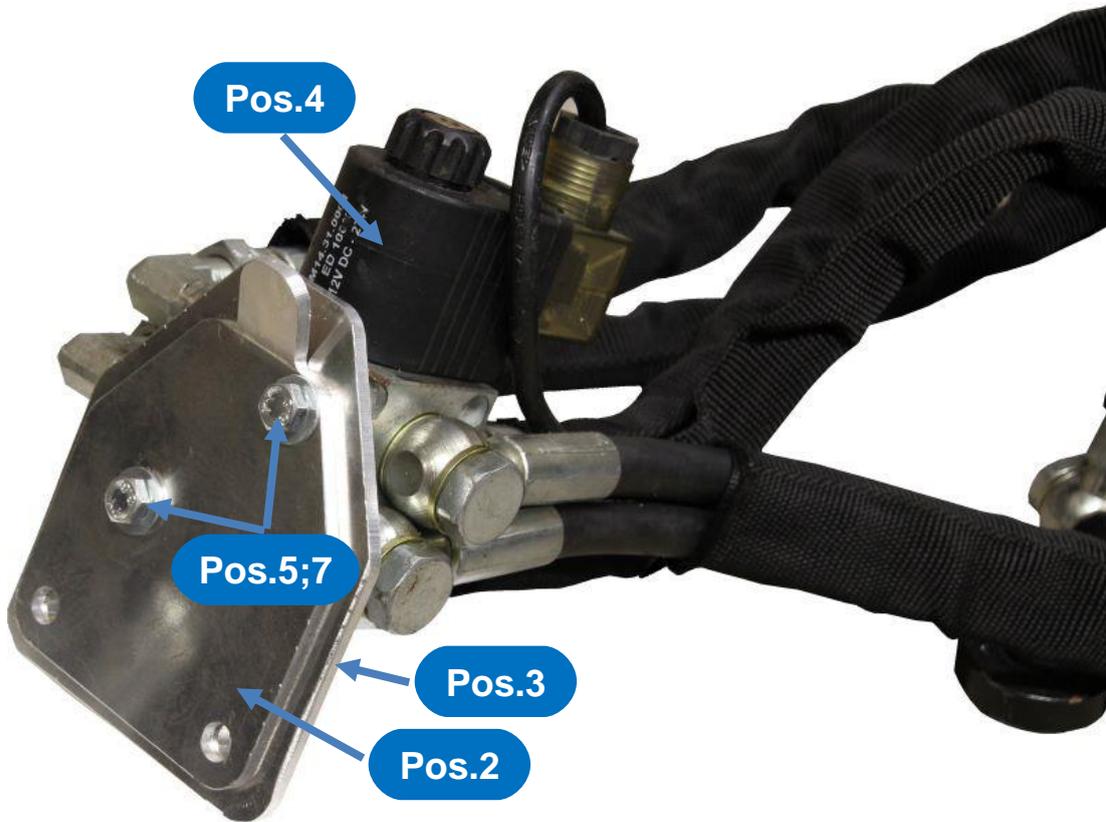
Pos.	Description	Code	Amount
1	Bottom mounting plate	71.11801	1
2	Distance plate	71.11802	1
3	Upper mounting plate	71.11803	1
4	Hydraulic cylinder set	71.11851	1
5	Bolt M6x16 DIN933	OT.02.02.050	2
6	Bolt M8x20 DIN933	OT.02.02.180	2
7	Washer Ø6/15 SFS3738	OT.04.03.020	2
8	Washer Ø8/20 SFS3738	OT.04.03.030	2



# FITTING INSTRUCTIONS

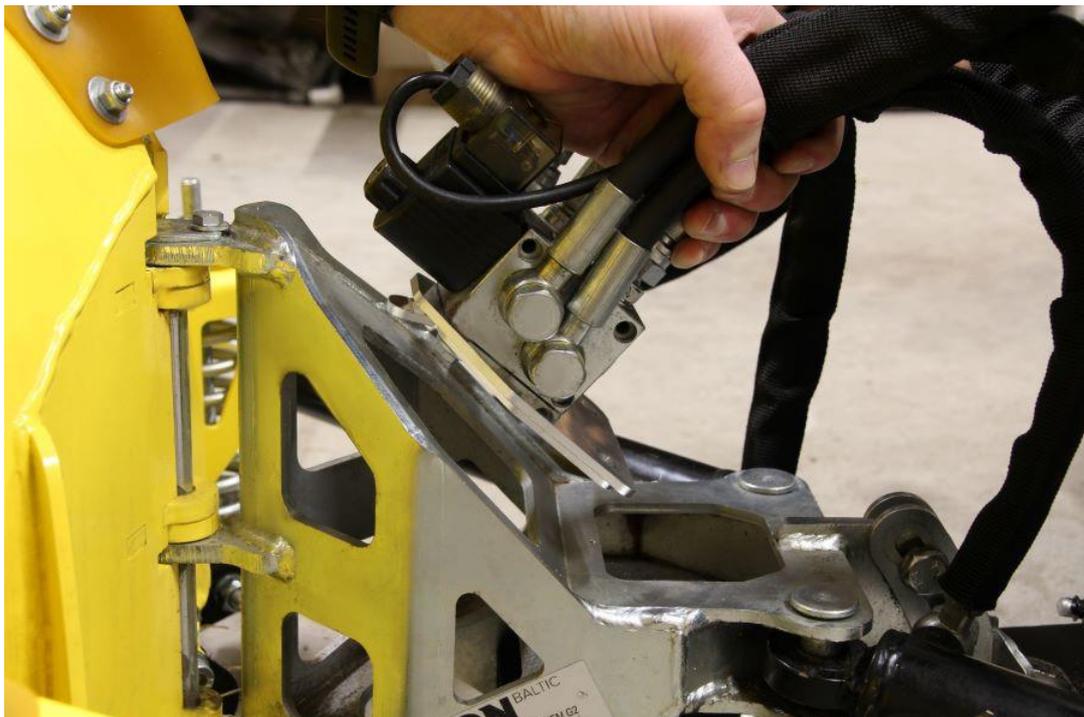
## Step 1

Attach distance plate (71.11802) and upper mounting plate (71.11803) to the solenoid. For fastening use M6x16 bolts (Pos.5) and Ø6 mm washers (Pos.7).



## Step 2

Attach the parts made in Step 1 to the V-plow sides connector. For fastening use M8x20 bolts (Pos.6), Ø8 mm washers (Pos.8) and bottom mounting plate (71.11801).





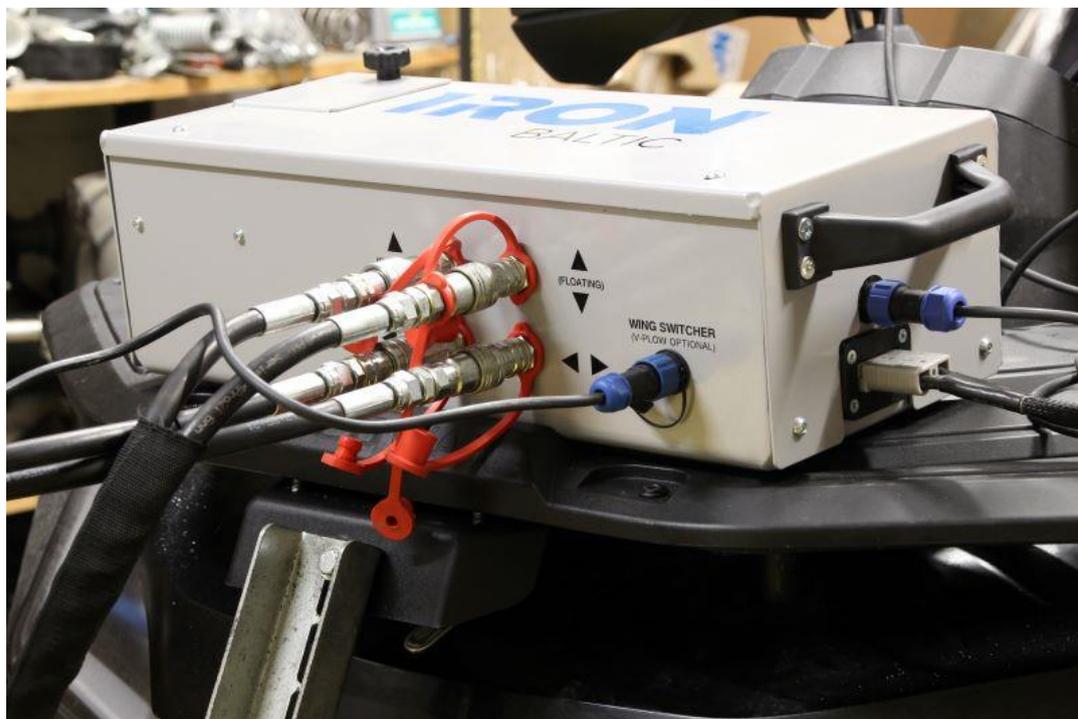
### Step 3

Fasten the cylinders to the V-plow sides with pins.



### Step 4

Connect hoses to bottom outlets (left-right) and power cable to the hydraulic power unit marked as „Wing switcher“.



# OPERATING INSTRUCTIONS

1. To choose the moving side, move the switch on top of the remote to desired position.



2. To move selected side, move the joystick left or right.



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