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USER MANUAL



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FRONT-MOUNT ADAPTER

Trapper

Guardian 450L/550L/750L

Code 03.18000

Version Rev02 (13012026)



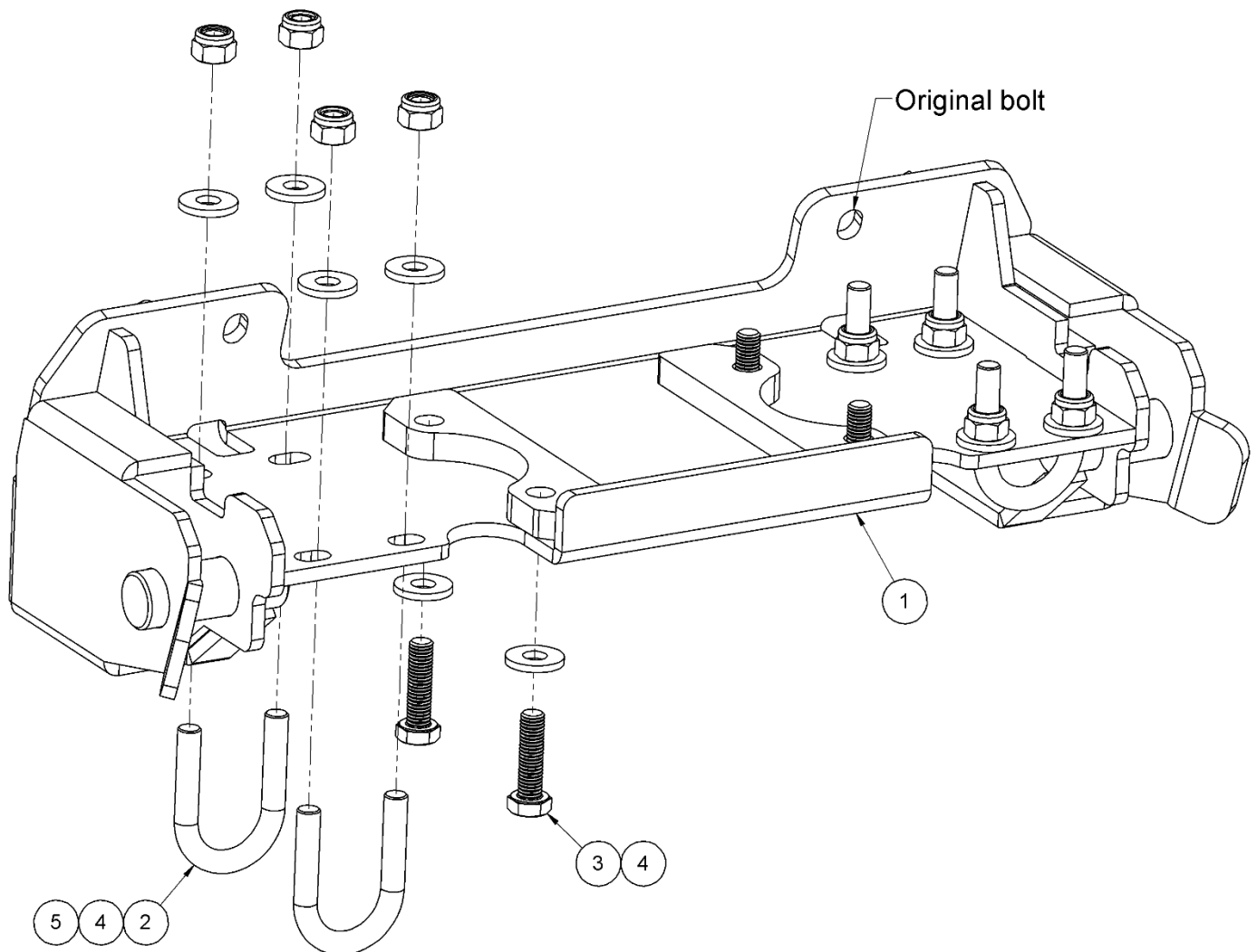
Keep this manual for future reference!

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	Snow plow adapter	03.18001K	1
2	U-bolt M8x26	OT.05.01.005	4
3	Bolt M8x30 DIN933	OT.02.02.200	4
4	Washer Ø8/20 SFS3738	OT.04.03.030	12
5	Nyloc nut M8 DIN985	OT.03.02.040	8

- Designing the front-mount adapter, original/factory tires were taken into consideration (front: 26x9.00-14 and rear: 26x11.00-14).



* Numbers on drawing correspond to Pos numbers on specification table.



TOOLS REQUIRED FOR INSTALLATION:

- Side cutter
- Hex key 5 mm
- Spanner 10 mm
- Spanner 13 mm
- Socket wrench 8 mm
- Socket wrench 10 mm
- Socket wrench 13 mm

FITTING INSTRUCTIONS



NB!

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

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!

Step 1

Remove the original front plastic cover and winch hook. If an Iron Baltic skid plate is installed, also remove the front part of the skid plate.

Original skid plate

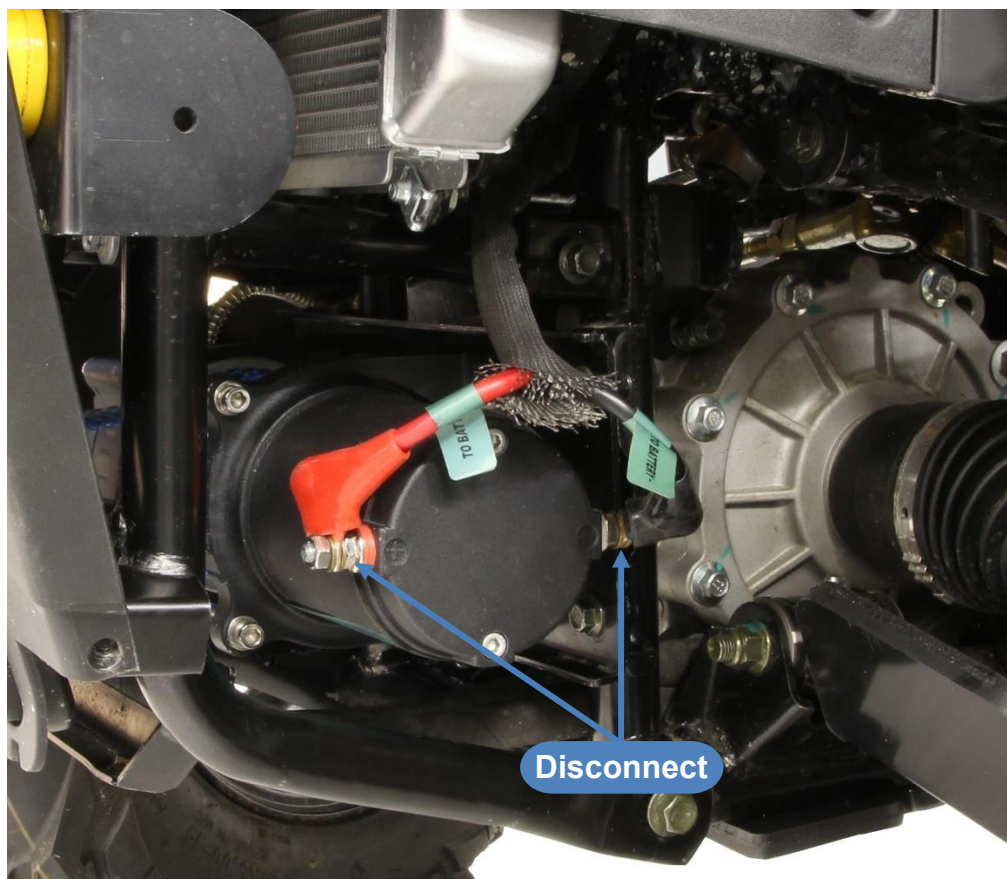


Iron Baltic skid plate



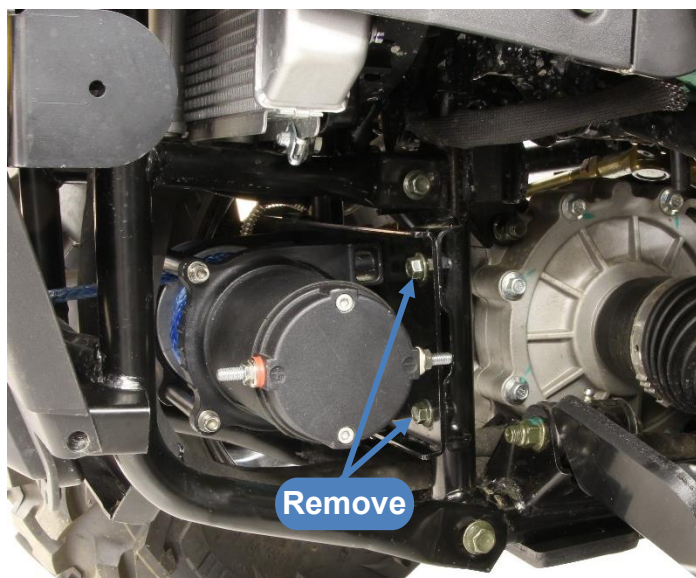
Step 2

Disconnect the power wires.



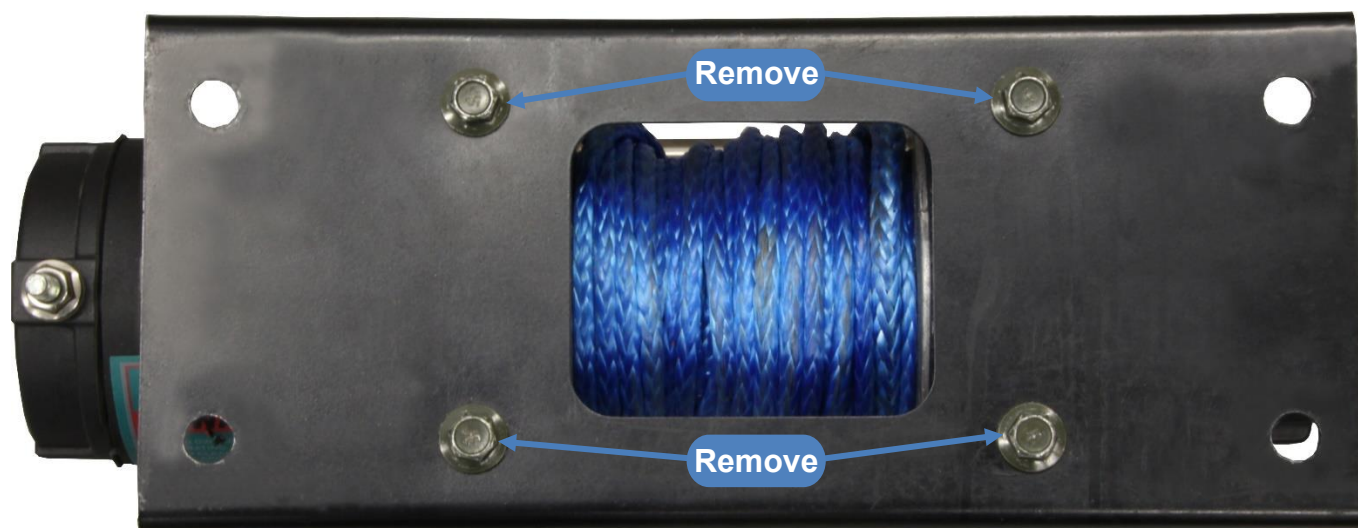
Step 3

Remove the original adapter bolts on both sides.



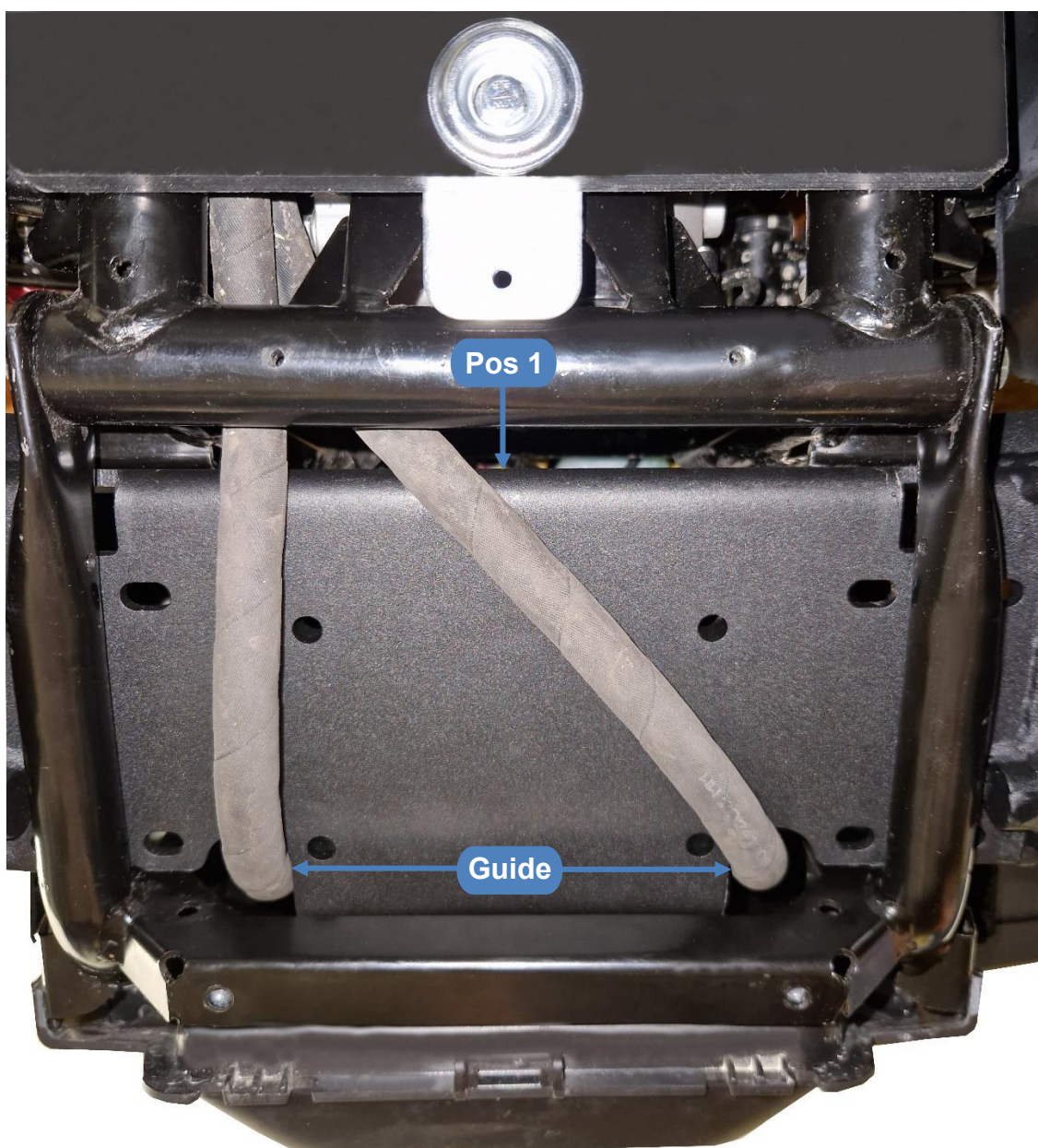
Step 4

Remove the winch from the original adapter.



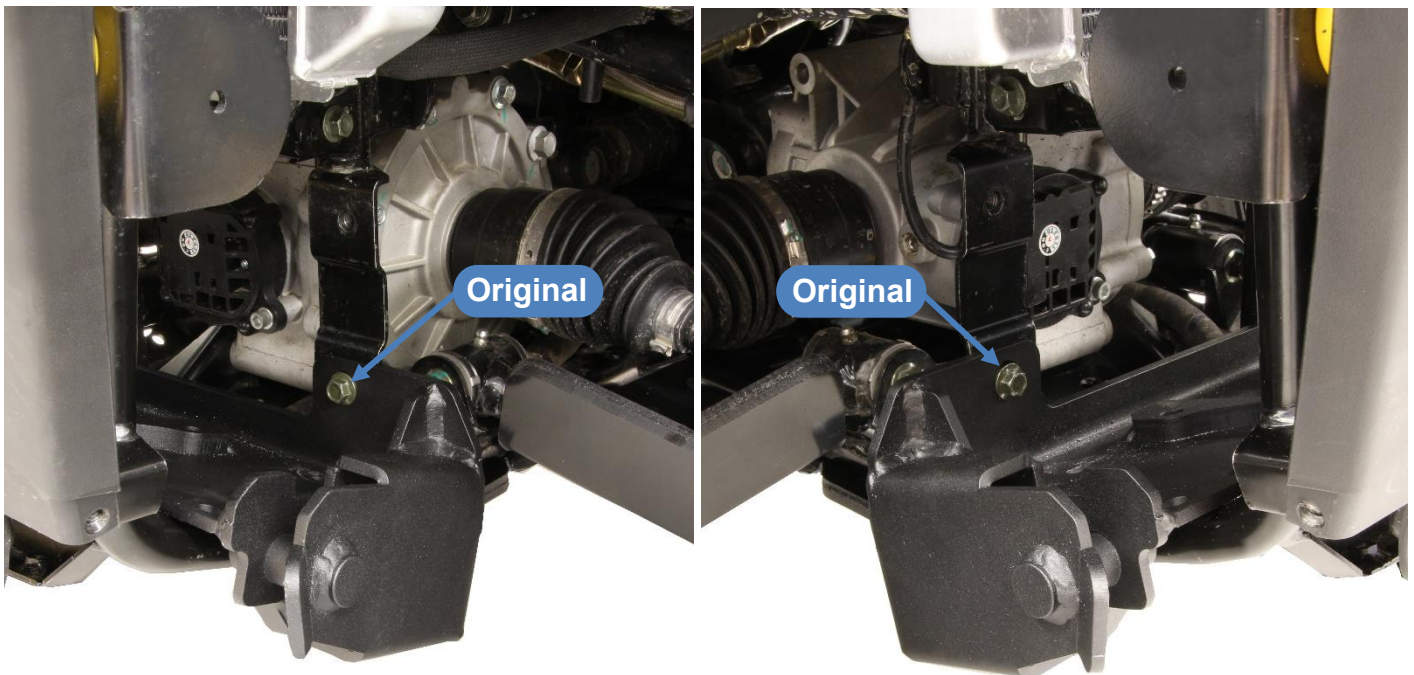
Step 5

Lift the adapter (Pos.1) onto the ATV frame and guide the radiator hoses into the adapter cut-outs as shown in the picture. If they remain under tension, then cut the original cable tie that secures the radiator hoses to the ATV frame.



Step 6

Secure the adapter to the frame with the original bolts on both sides.
Do not tighten bolts completely!

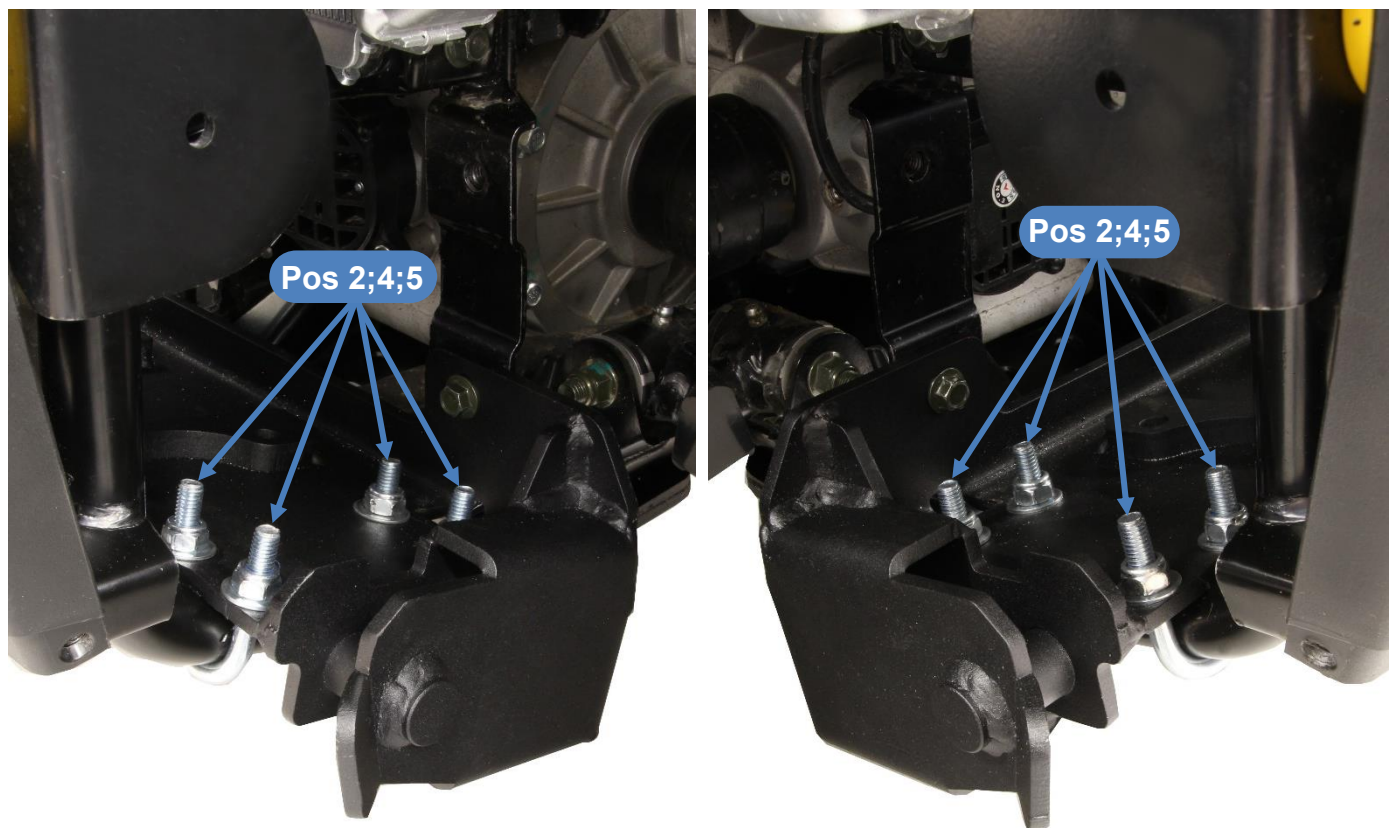


Step 7

Secure the adapter on both sides of the ATV using M8x26 U-bolts (Pos.2), Ø8 mm washers (Pos.4) and M8 nyloc nuts (Pos.5).

NB! Tighten the bolts described in the previous step!

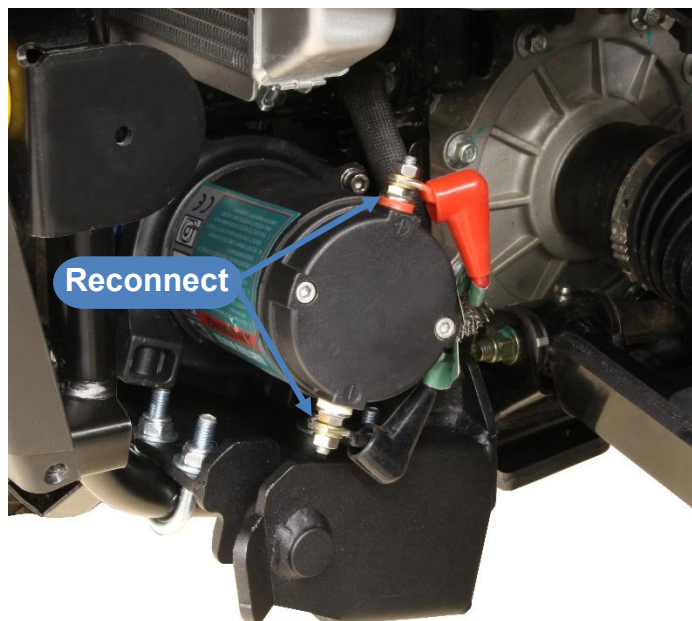
NB! For WARN winches, do not tighten the bolts before lifting the winch onto the adapter (see Step 8).



Step 8

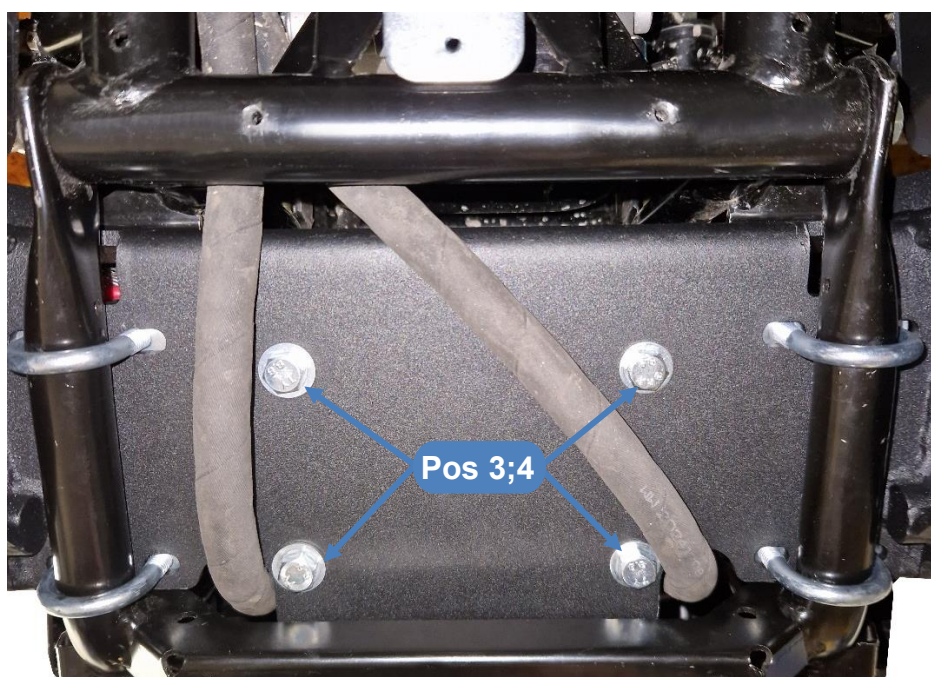
Lift the winch onto the adapter and reconnect the winch power wires. Turn the winch terminal cables in the same direction as shown in the picture so they stay within the winch's overall profile.

NB! Also guide the winch rope through the fairlead.



Step 9

Secure the winch to adapter. For fastening use M8x30 bolts (Pos.3) and Ø8 mm washers (Pos.4).



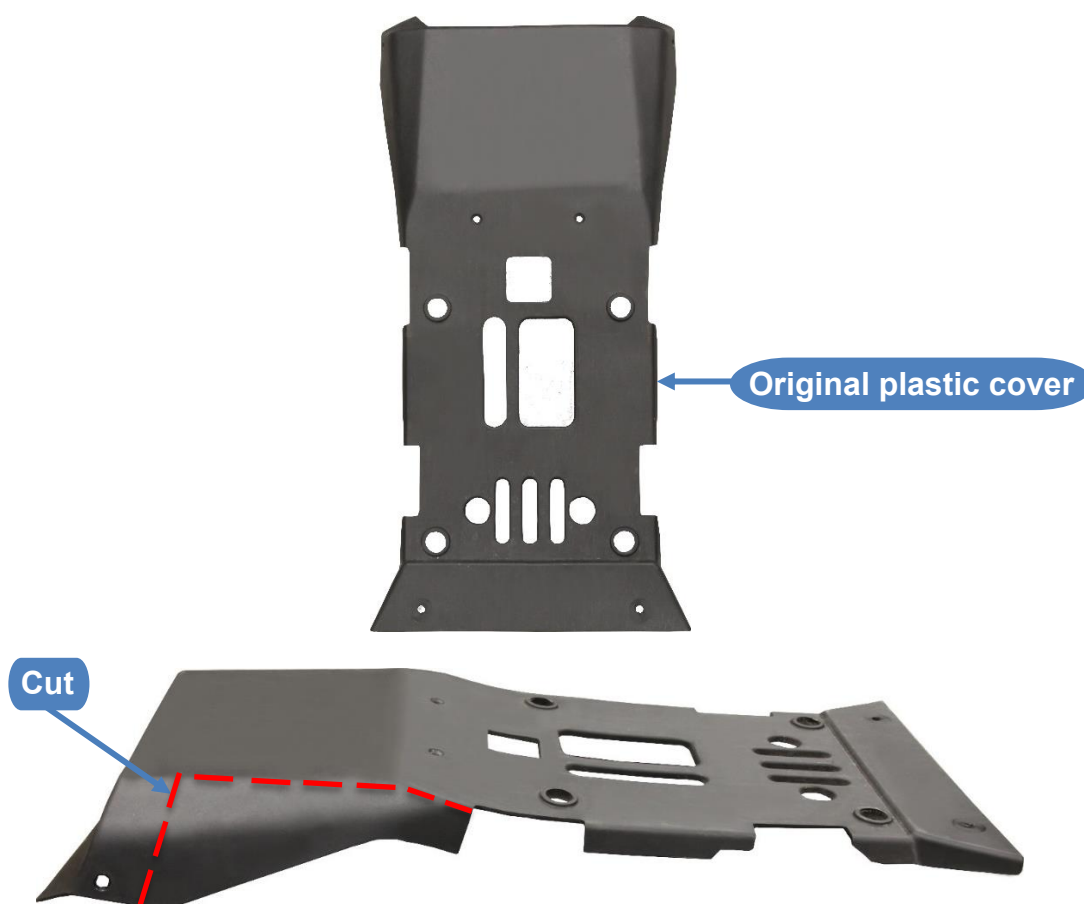
Step 10

Reinstall the winch hook.



Step 11

This step is only needed when installing adapter with the original skid plate! Set the original plastic cover in place, mark and perform the required cut-outs. After making the cut-outs, reinstall it.



Step 12

This step is only needed when installing adapter with the Iron Baltic skid plate! Reinstall the front part of the Iron Baltic skid plate.





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