



REAR-WINCH ADAPTER

DOWNLOAD MULTILINGUAL
USER MANUAL



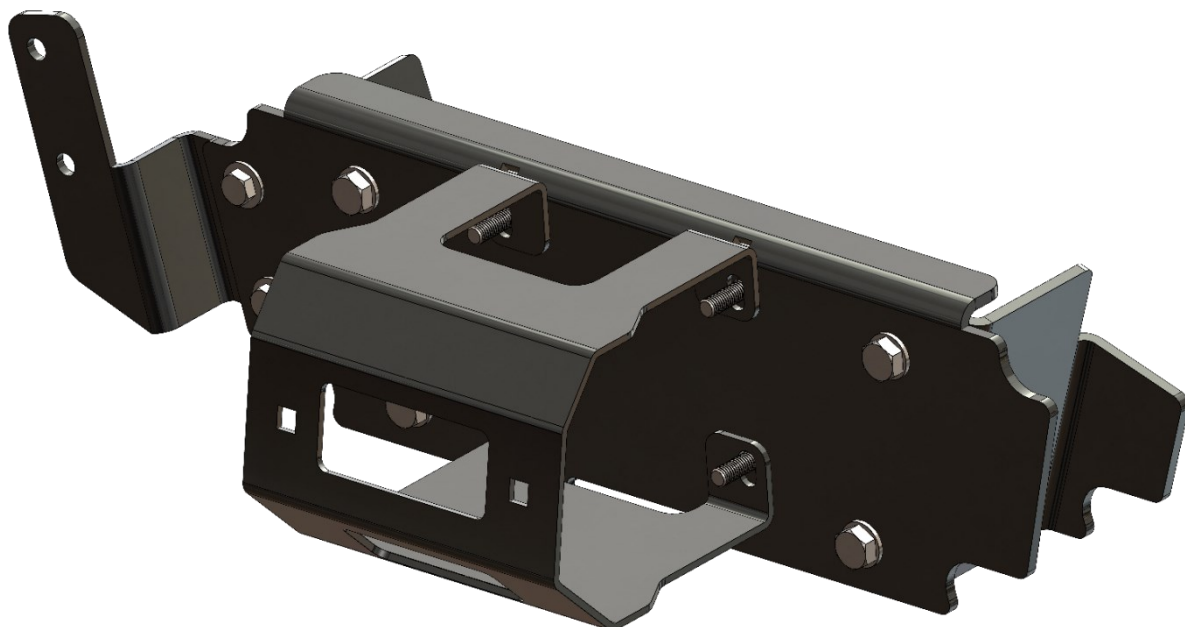
<https://code.ironbaltic.com/u/6cvsjjow>

LINHAI

T-BOSS 1100 Diesel UTV (2025+)

Code 05.13100

Version Rev01 (02062026)

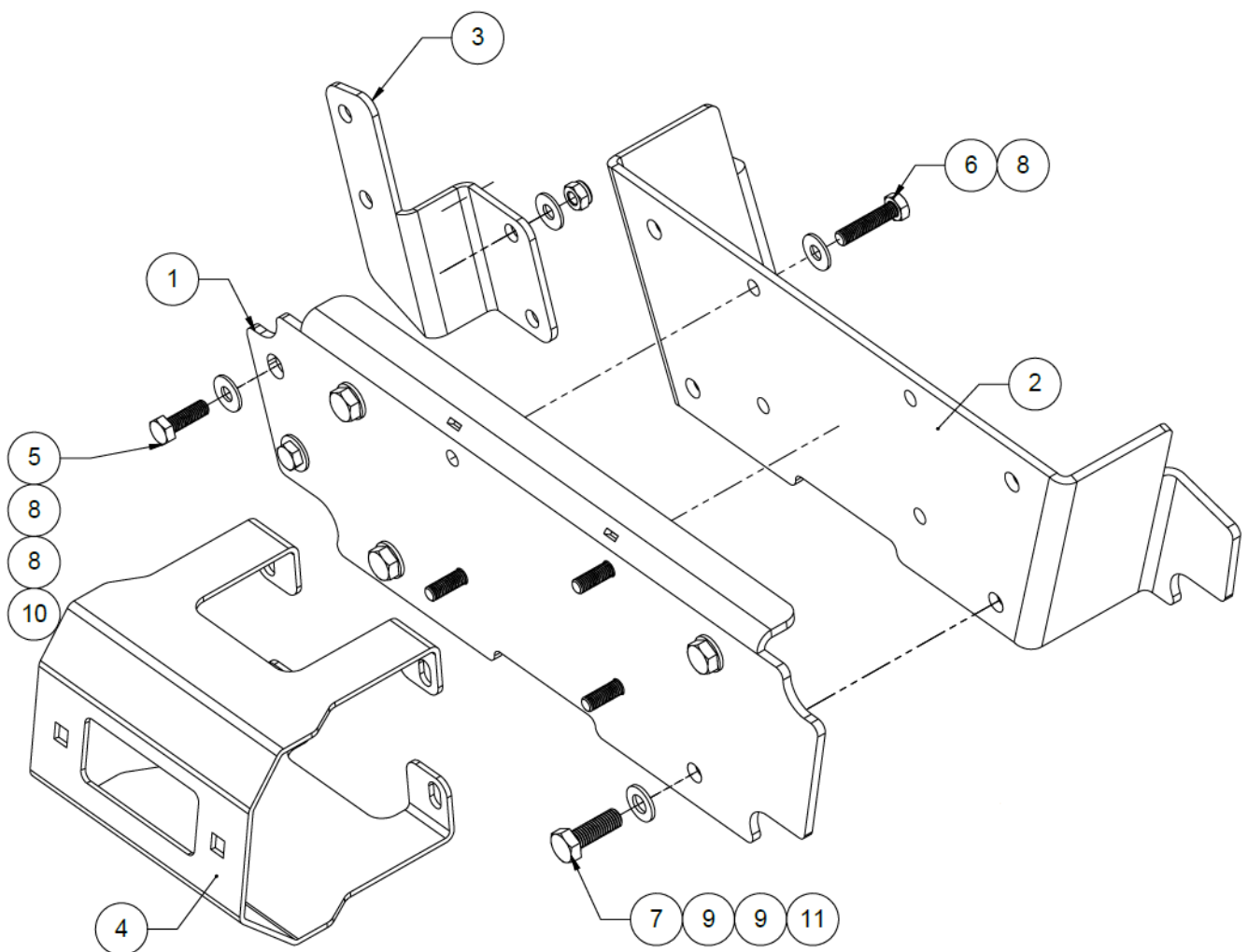


Keep this manual for future reference!

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	Winch baseplate	05.13102	1
2	Winch fixing plate	05.13101	1
3	Braclet	05.13103	1
4	Roller holder	05.1202	1
5	Bolt M8x25 DIN 933	OT.02.02.190	2
6	Bolt M8x35 DIN933	OT.02.02.210	4
7	Bolt M10x30 DIN933	OT.02.02.320	4
8	Washer Ø8/20 SFS 3738	OT.04.03.030	8
9	Washer Ø10/20 DIN125	OT.04.01.040	8
10	Nut M8 Nyloc DIN985	OT.03.02.040	2
11	Nut M10 Nyloc DIN985	OT.03.02.050	4



Numbers on the drawing correspond to the Pos. Numbers in the specification table



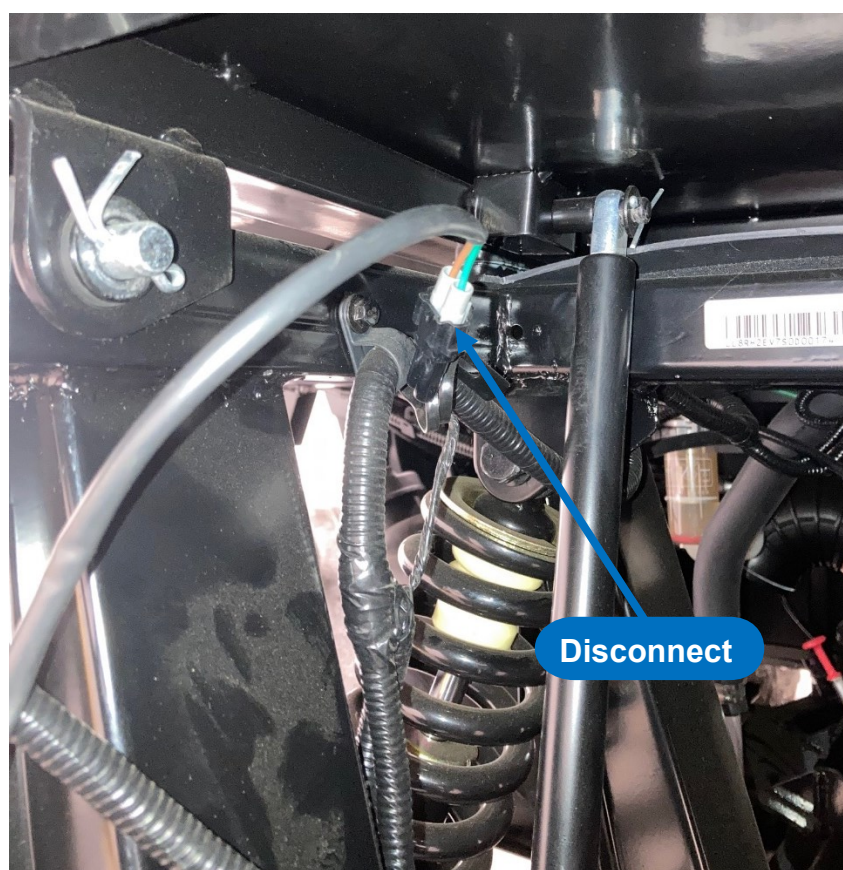
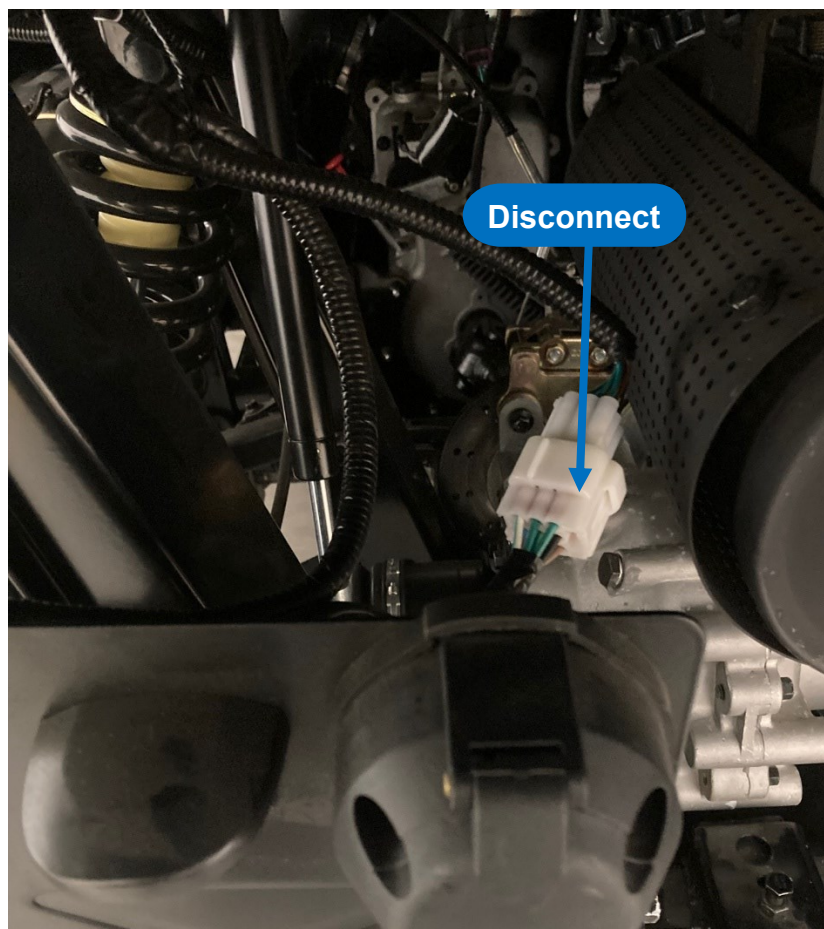
TOOLS NECESSARY FOR INSTALLATION:

- Spanner wrench 10mm
- Socket wrench 10mm
- Spanner wrench 13mm
- Socket wrench 13mm
- Spanner wrench 17mm
- Socket wrench 17mm

FITTING INSTRUCTIONS

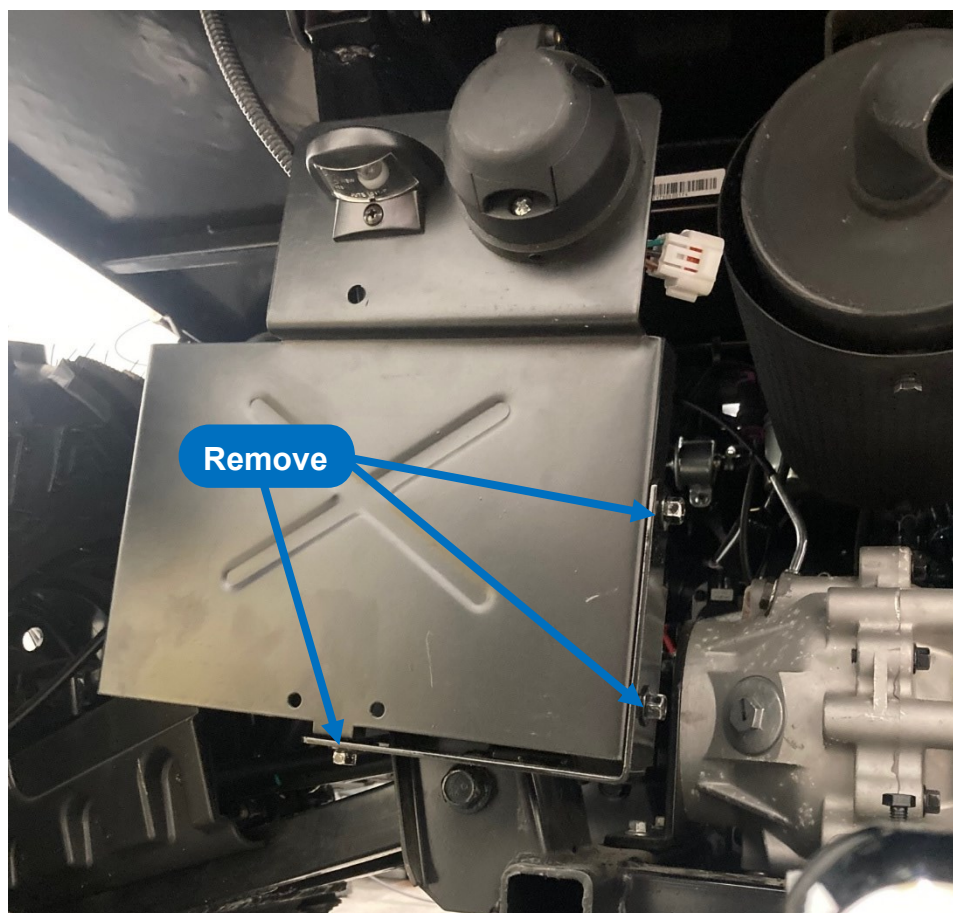
Step 1

Disconnect the trailer plug and licence plate light connectors



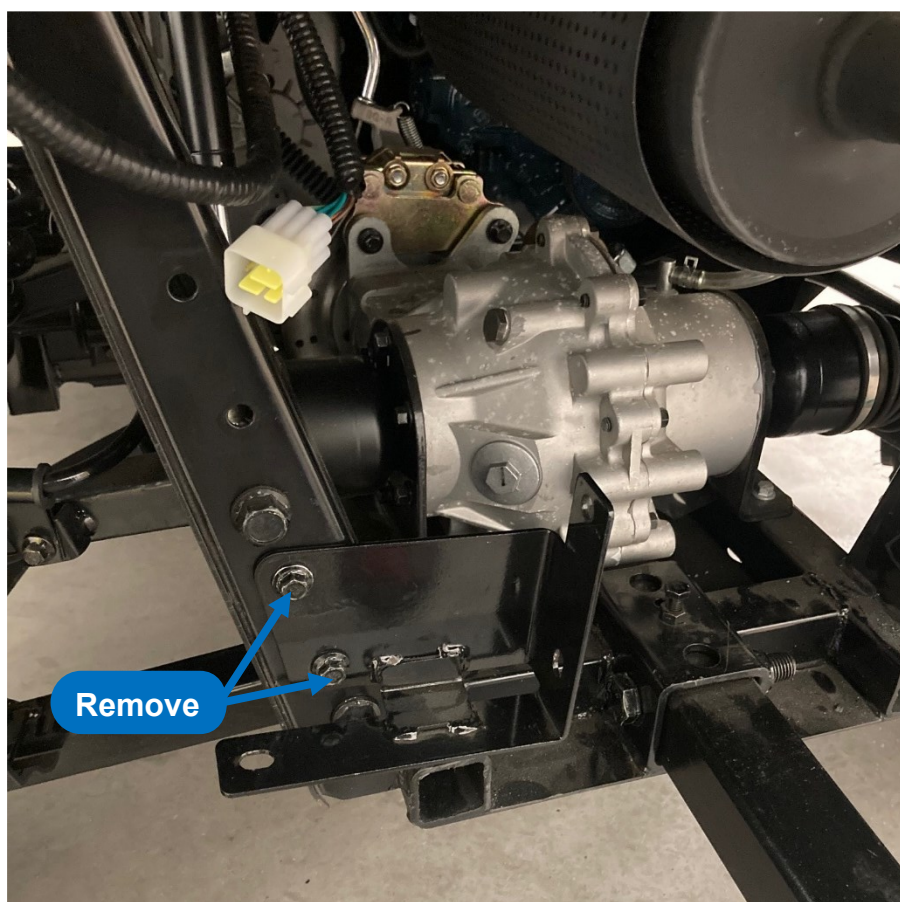
Step 2

Remove the licence plate holder.



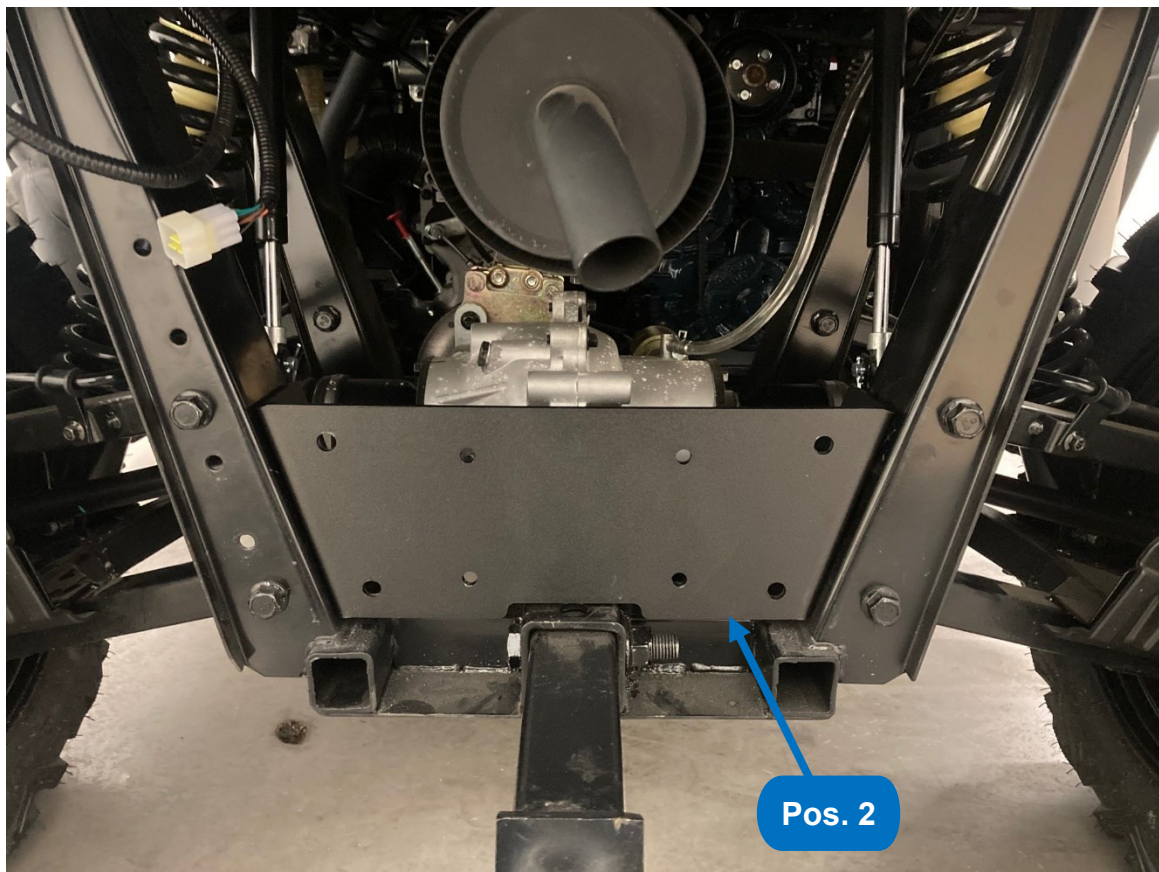
Step 3

Remove the licence plate holder bracket.



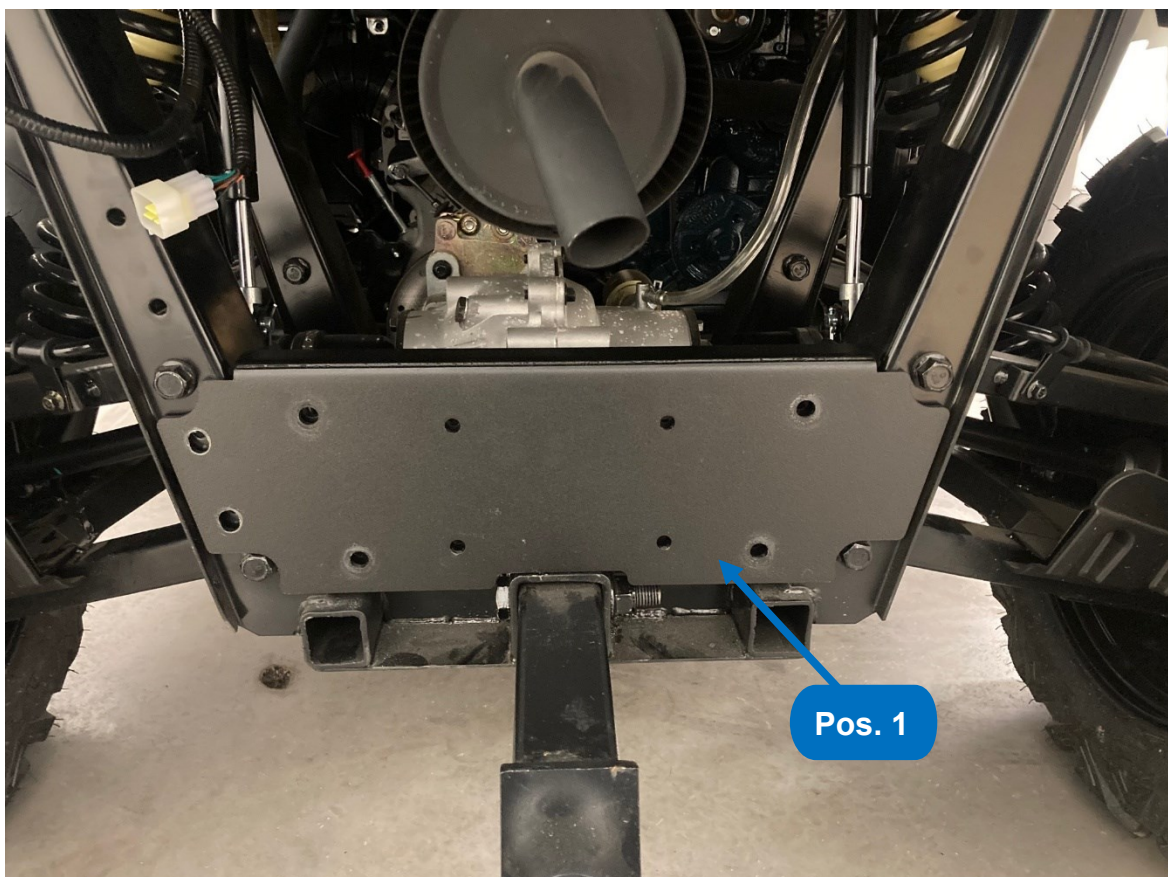
Step 4

Install the adapter baseplate (Pos. 2).

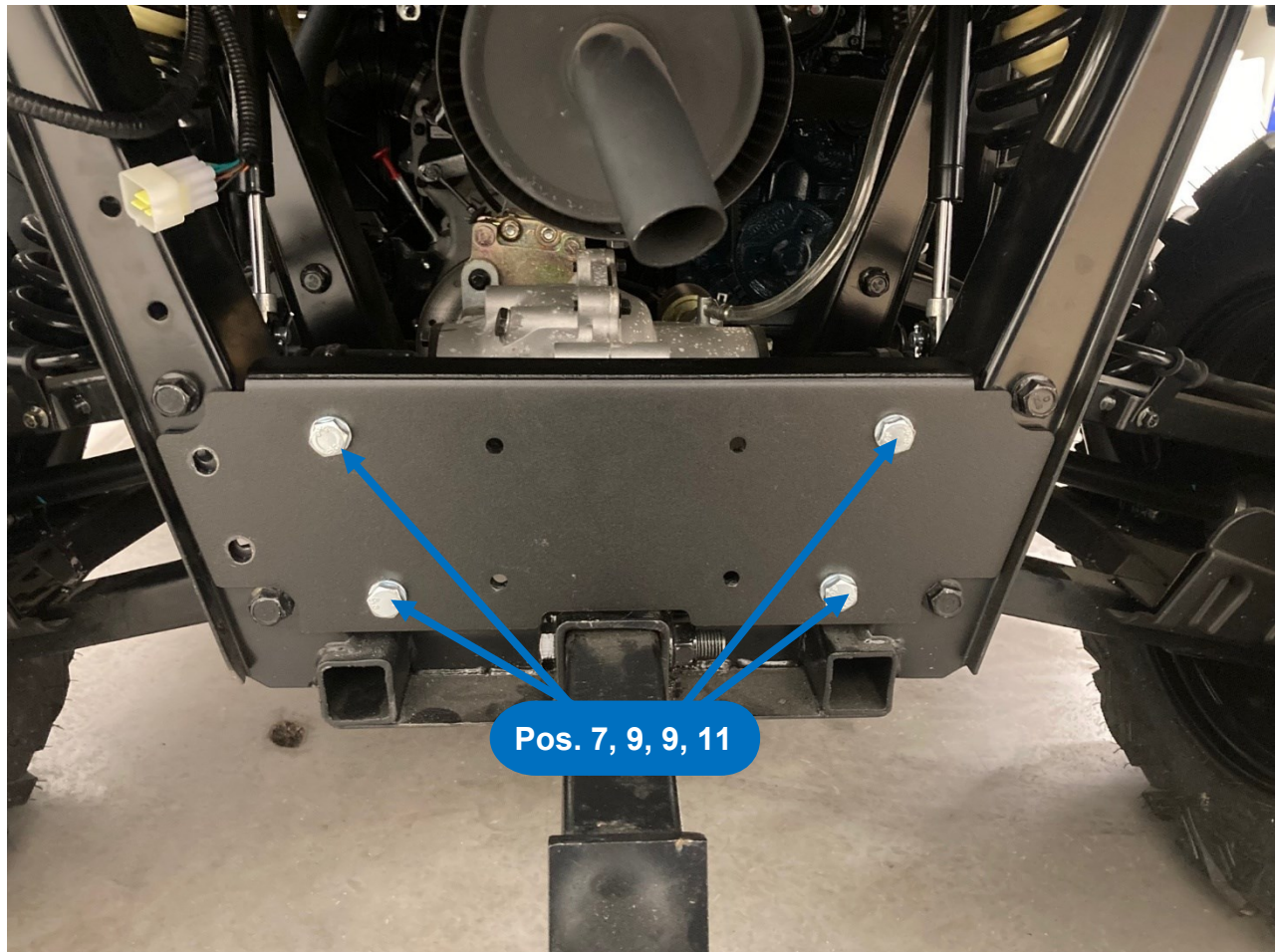


Step 5

Install the adapter fixing plate (Pos. 1).



Step 6 Fix the plates with M10x30 (Pos. 7) bolts. Use Ø10/20 washers (Pos. 9) and M10 Nyloc nuts (Pos. 11).

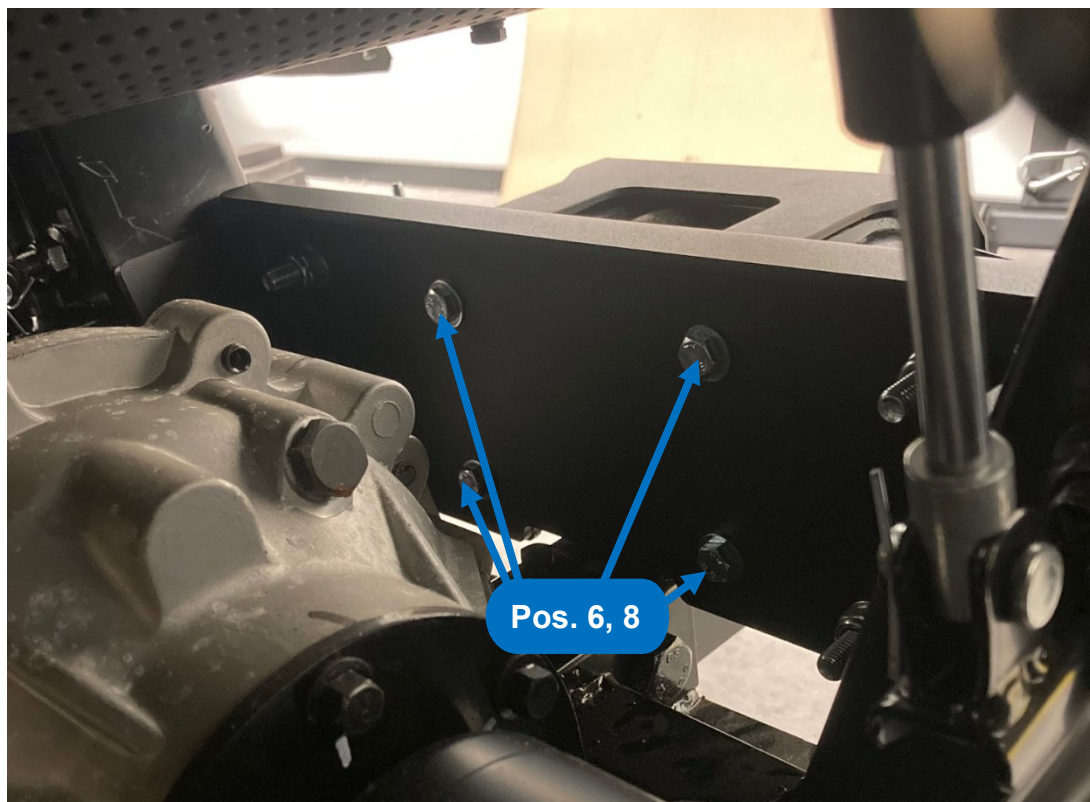


Step 7 Install winch guide rollers. Use original winch bolts. **NB! Picture is only for reference.**



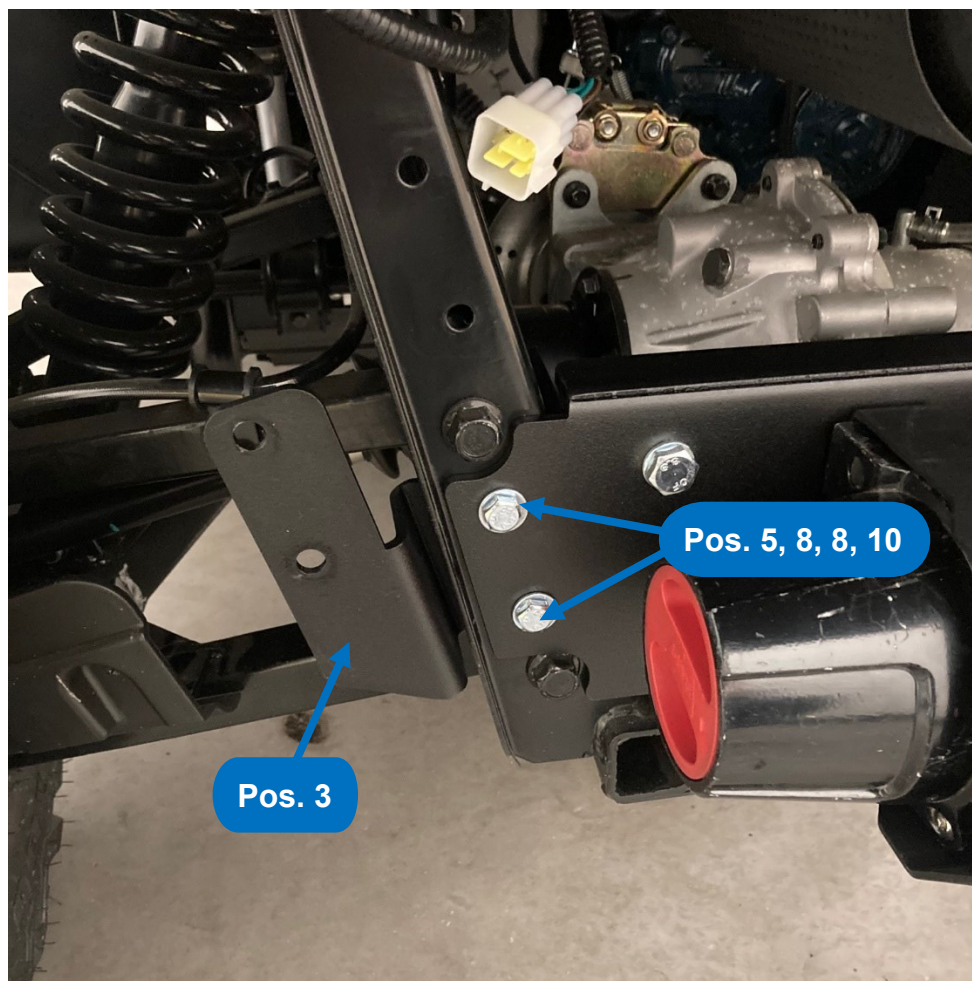
Step 8

Install the winch vints with the roller holder (Pos. 4). Use M8x35 bolts (Pos. 6) and Ø8/20 washers (Pos. 8).



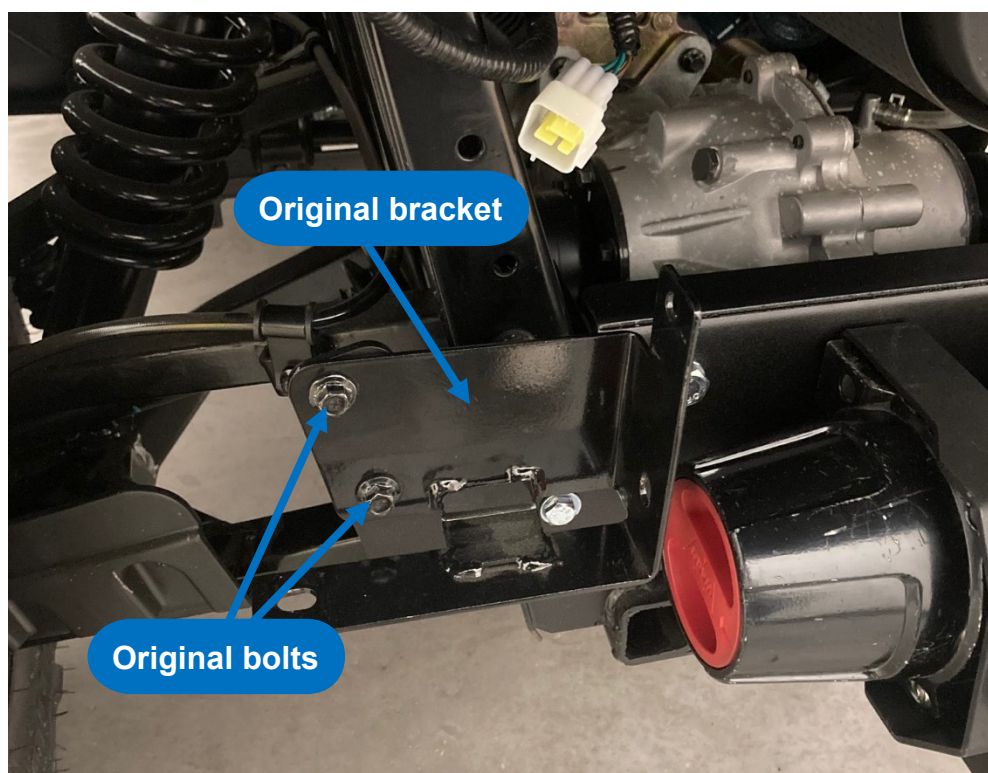
Step 9

Install the licence plate bracket (Pos. 3). Use M8x25 bolts (Pos. 5), Ø8/20 washers (Pos. 8) and M8 Nyloc nuts (Pos. 10).



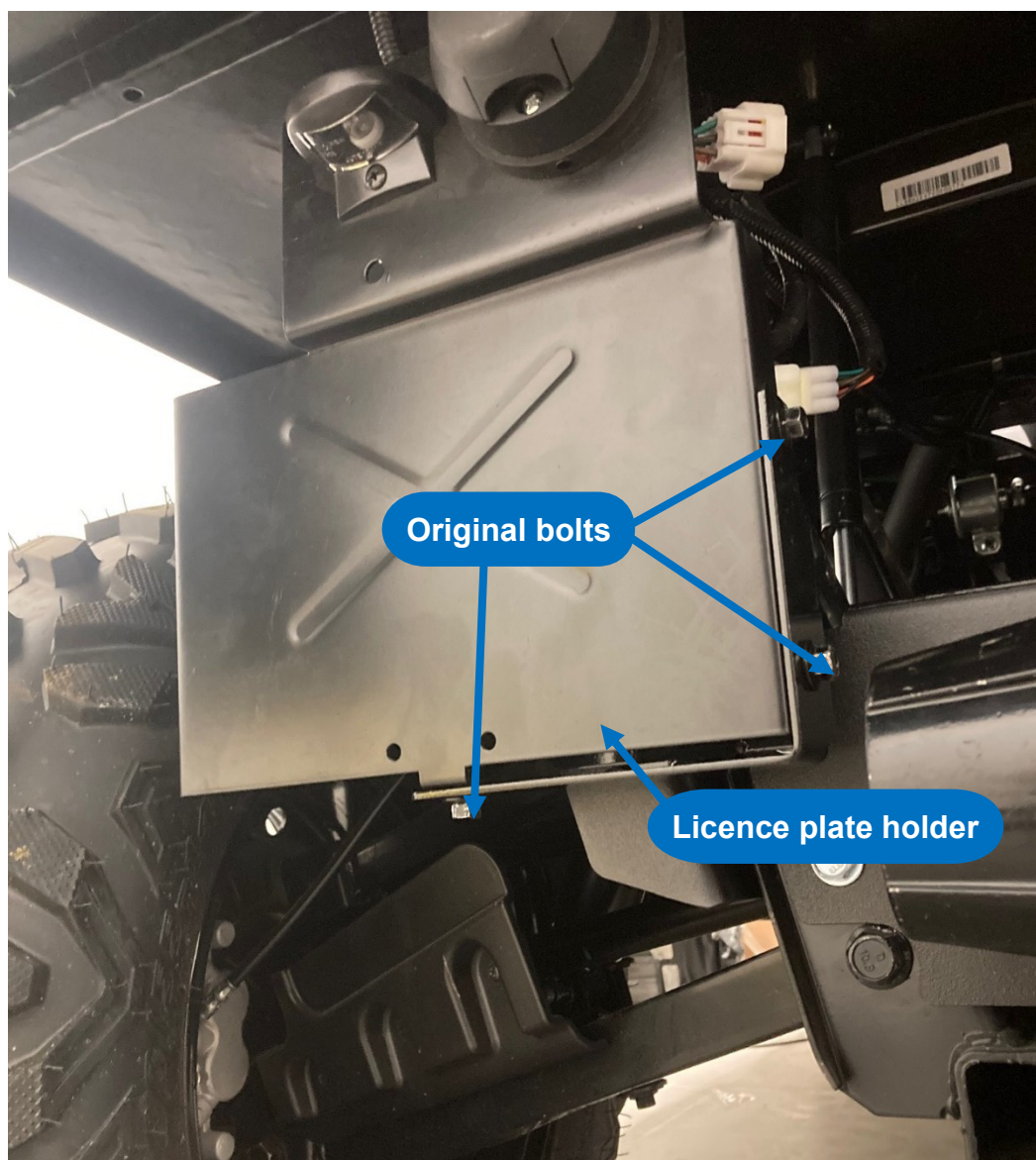
Step 10

Install the original licence plate bracket. Use original bolts.



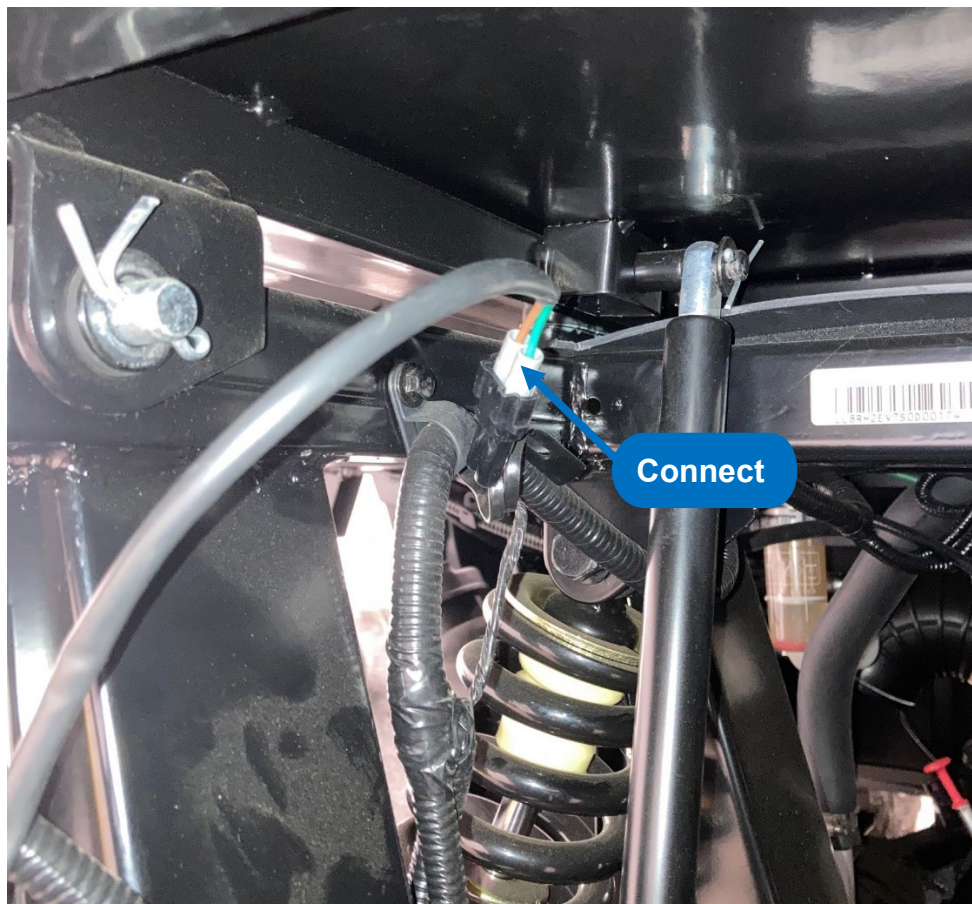
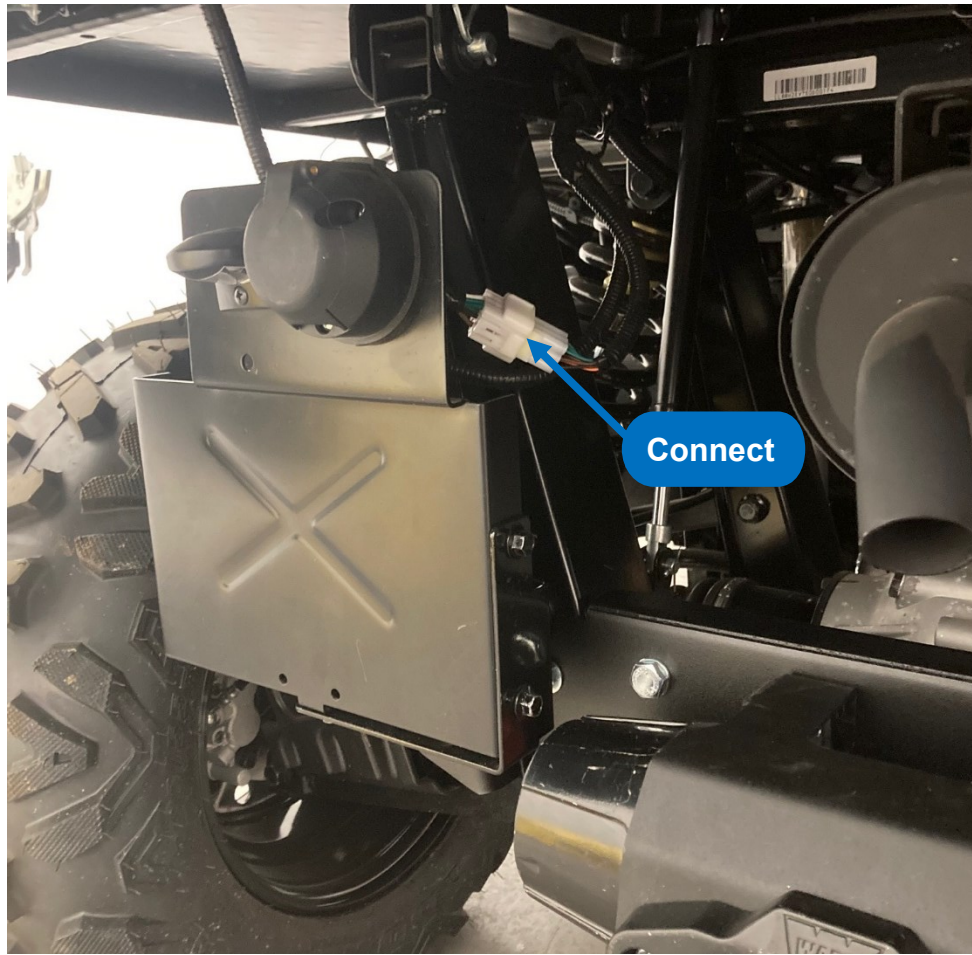
Step 11

Install the licence plate holder. Use original bolts.



Step 12

Connect the trailer socket and licence plate light plugs.



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