

IRON BALTIC

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USER MANUAL



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ALUMINIUM SKID PLATE

AODES

Pathcross 525L

Code 02.35000

Version 28082025



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

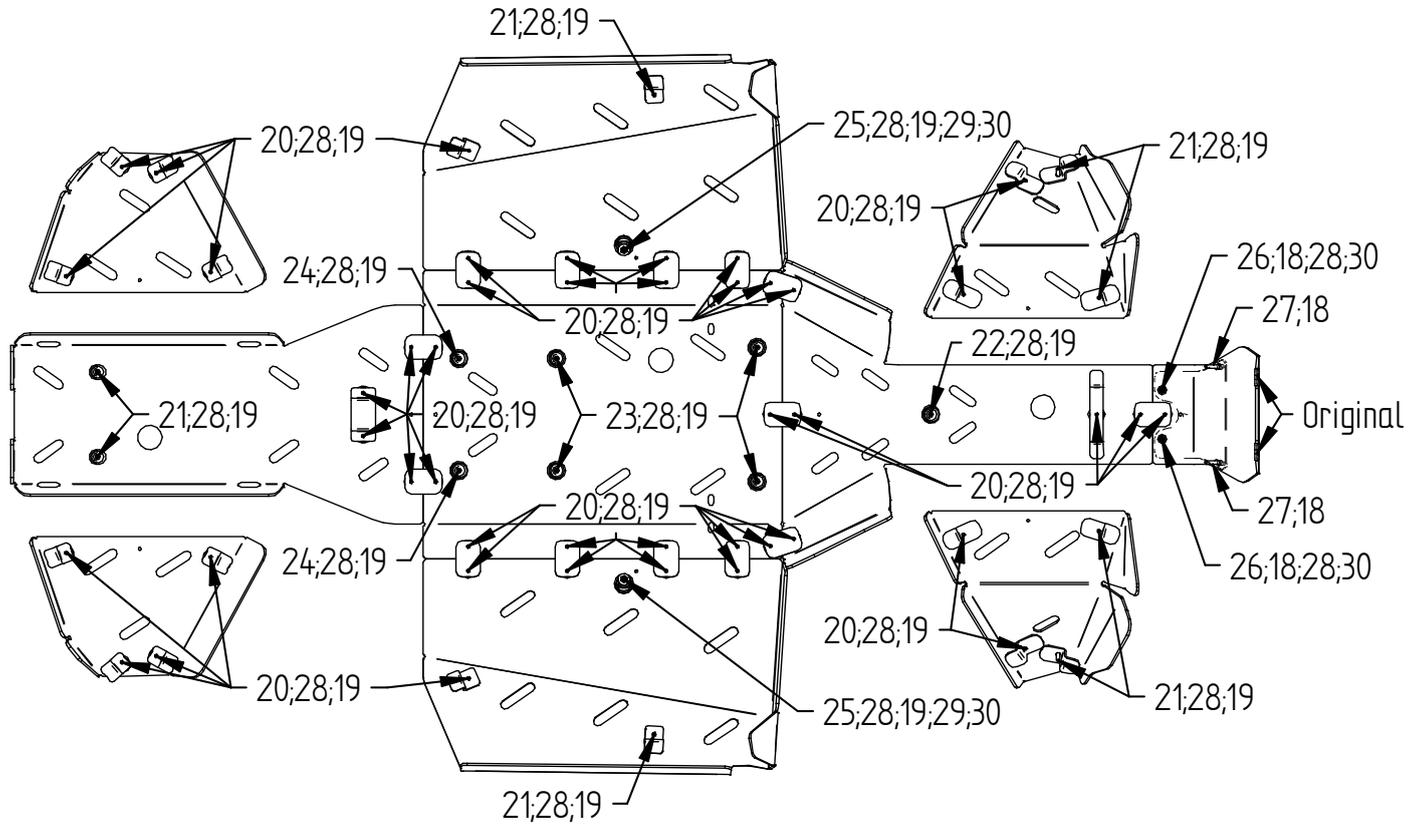
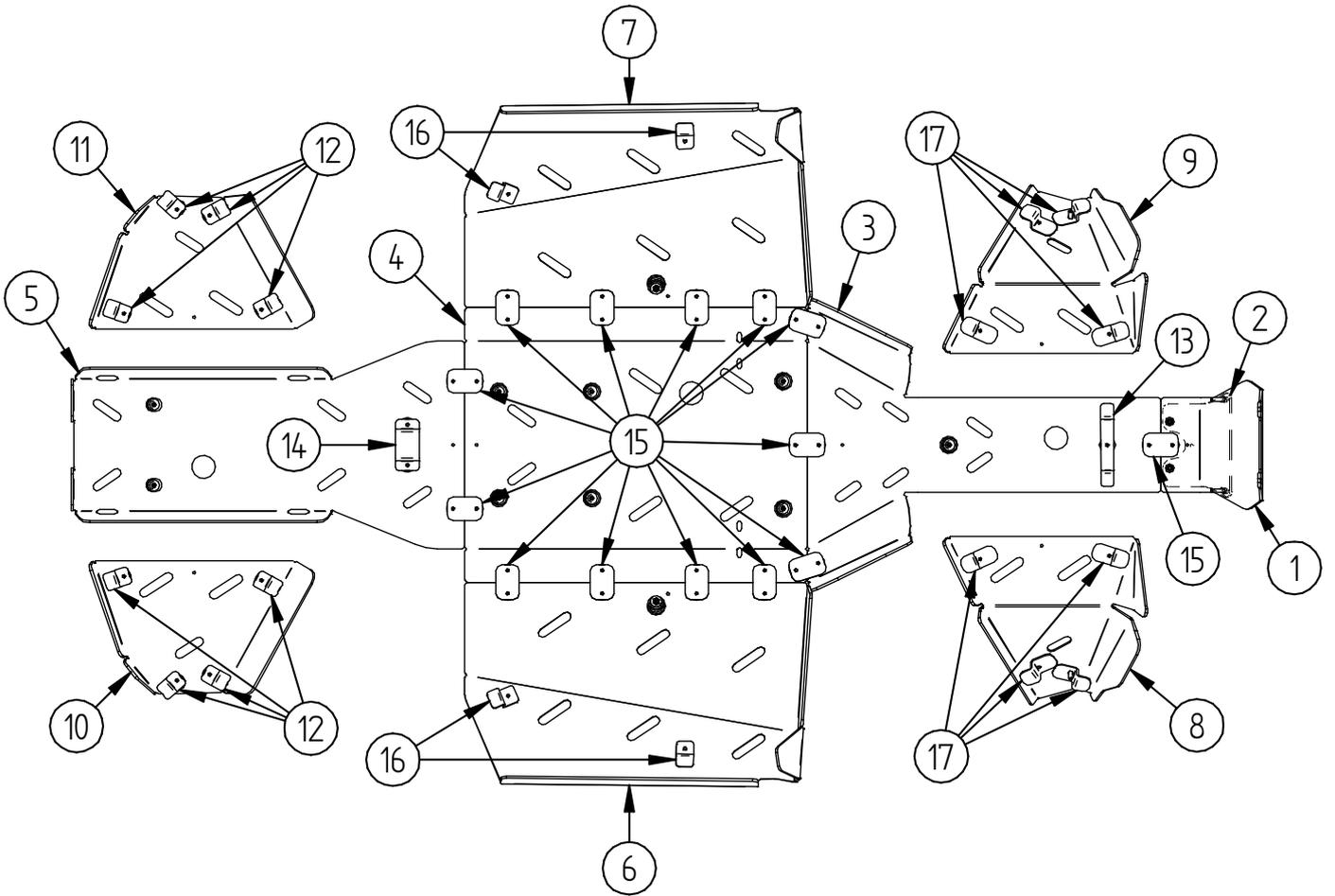
Pos.	Description	Code	Amount
1	Front protection (1)	02.35001	1
2	Front protection (1) reinforcement	02.35002	1
3	Front protection (2)	02.35003K	1
4	Middle protection	02.35004K	1
5	Rear protection	02.35005	1
6	Right side protection	02.35006K	1
7	Left side protection	02.35007K	1
8	Front right arm protection	02.35008	1
9	Front left arm protection	02.35009	1
10	Rear right arm protection	02.35010	1
11	Rear left arm protection	02.35011	1
12	Clamp for rear arm protection	02.35012	8
13	Bracket for front protection (2)	02.35013	1
14	Bracket for rear protection	02.719	1
15	Connecting plate	02.5006	14
16	Installation bracket	02.5710	4
17	Clamp for front arm protection	02.8210	8
18	Conical washer Ø6	14.502	4
19	Dished washer	14.503	62
20	Bolt M6x12 DIN933	OT.02.02.030	45
21	Bolt M6x20 DIN933	OT.02.02.060	8
22	Bolt M6x30 DIN933	OT.02.02.080	1
23	Bolt M6x35 DIN933	OT.02.02.090	4
24	Bolt M6x40 DIN933	OT.02.02.100	2
25	Bolt M6x50 DIN933	OT.02.02.120	2
26	Bolt M6x20 DIN7991	OT.02.04.030	2
27	Bolt M6x35 DIN7991	OT.02.04.060	2
28	Washer Ø6/15 SFS3738	OT.04.03.020	64
29	Washer Ø6/18 DIN9021	OT.04.02.020	2
30	Nyloc nut M6 DIN985	OT.03.02.030	4

- Designing the skid plate, original/factory tires were taken into consideration (front: 26x9.00-12 and rear: 26x11.00-12).



TOOLS REQUIRED FOR INSTALLATION:

- Torx key T30
- Hex key 4 mm
- Hex key 6 mm
- Spanner 10 mm
- Spanner 13 mm
- Socket wrench 10 mm
- Socket wrench 13 mm



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

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!

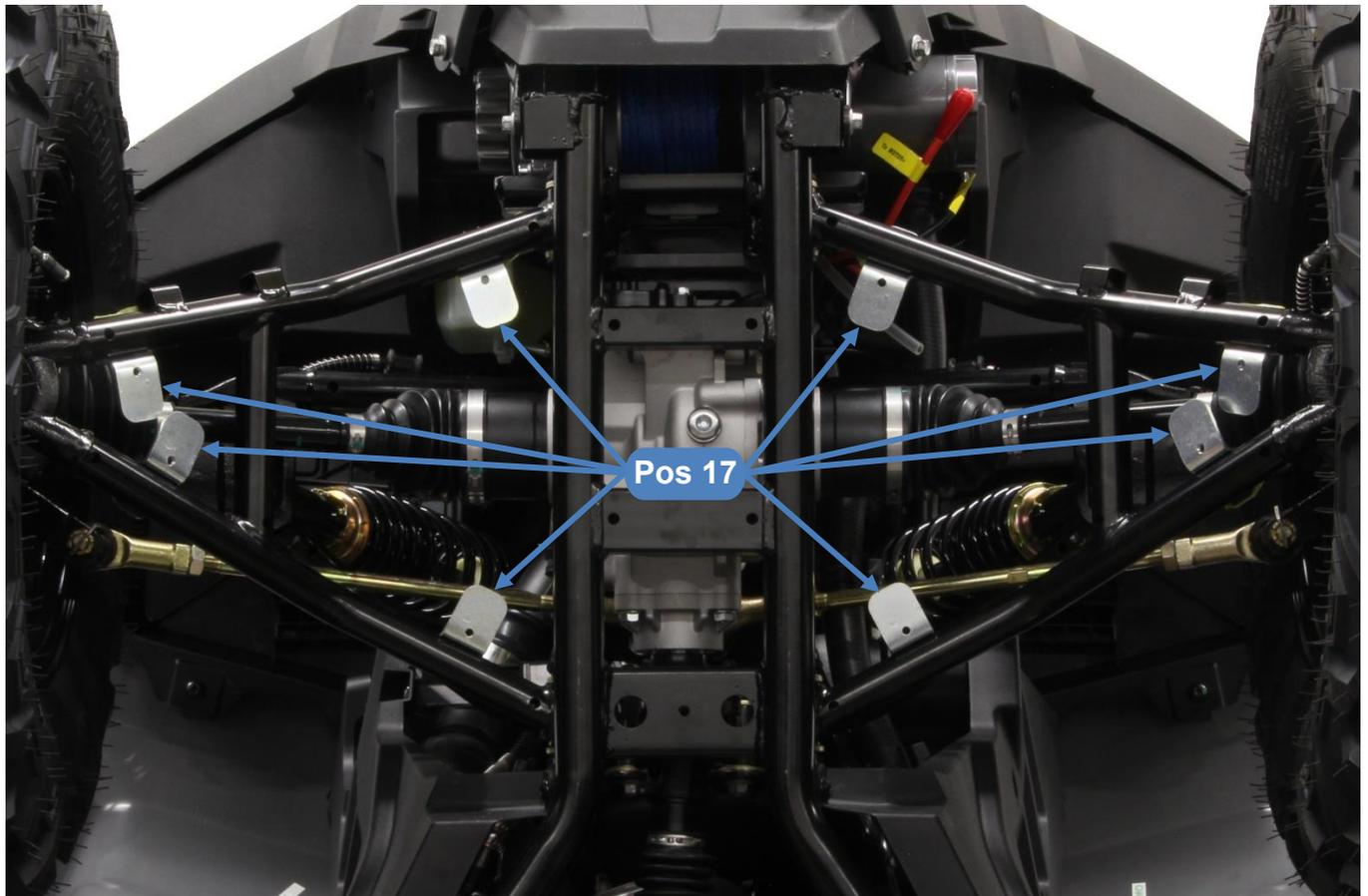
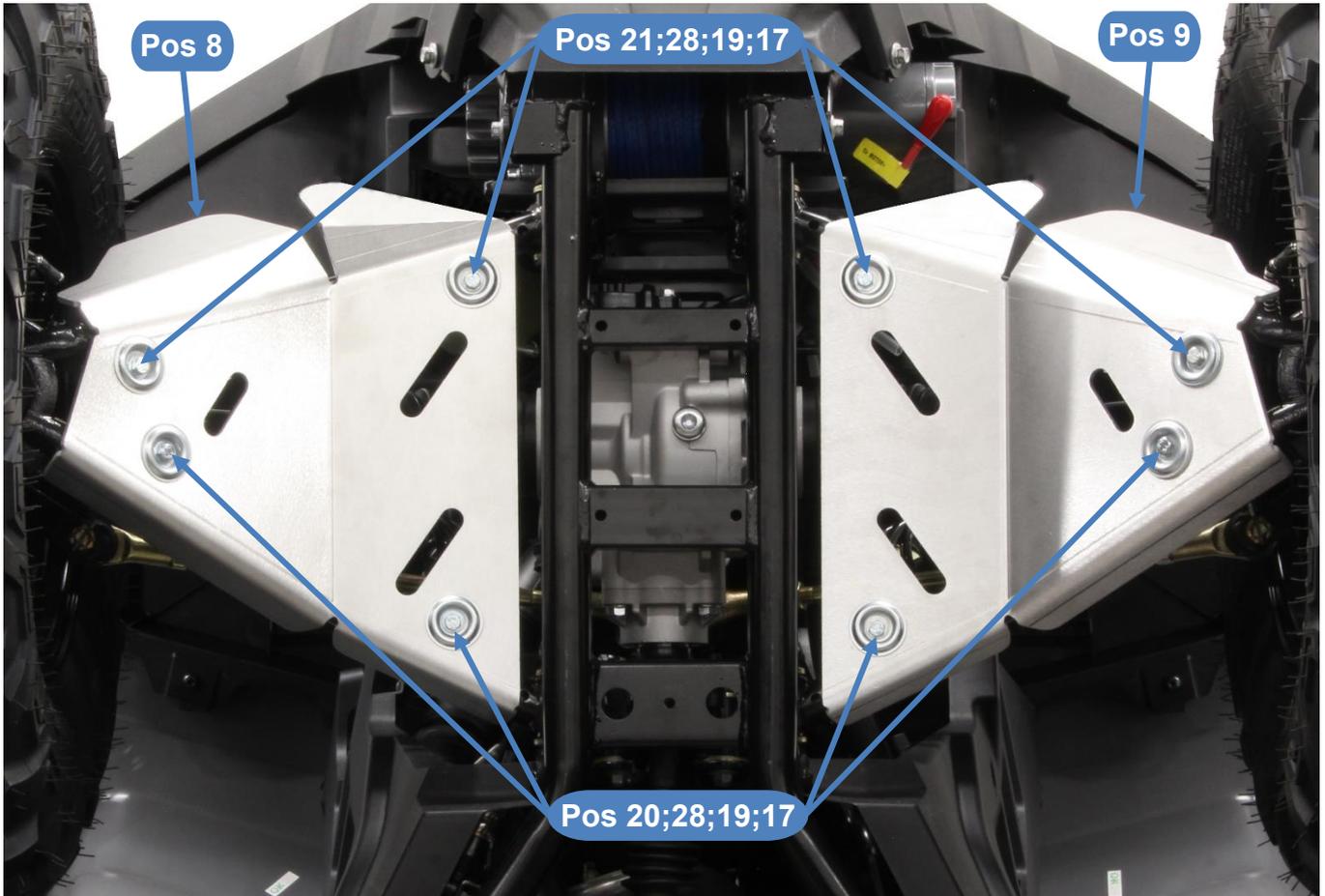
Step 1

Remove the original skid plate parts, control arm protections and winch fairlead. Also remove the bolts shown in the pictures. For easier removal of the winch fairlead, pull off the radiator plastic cover.



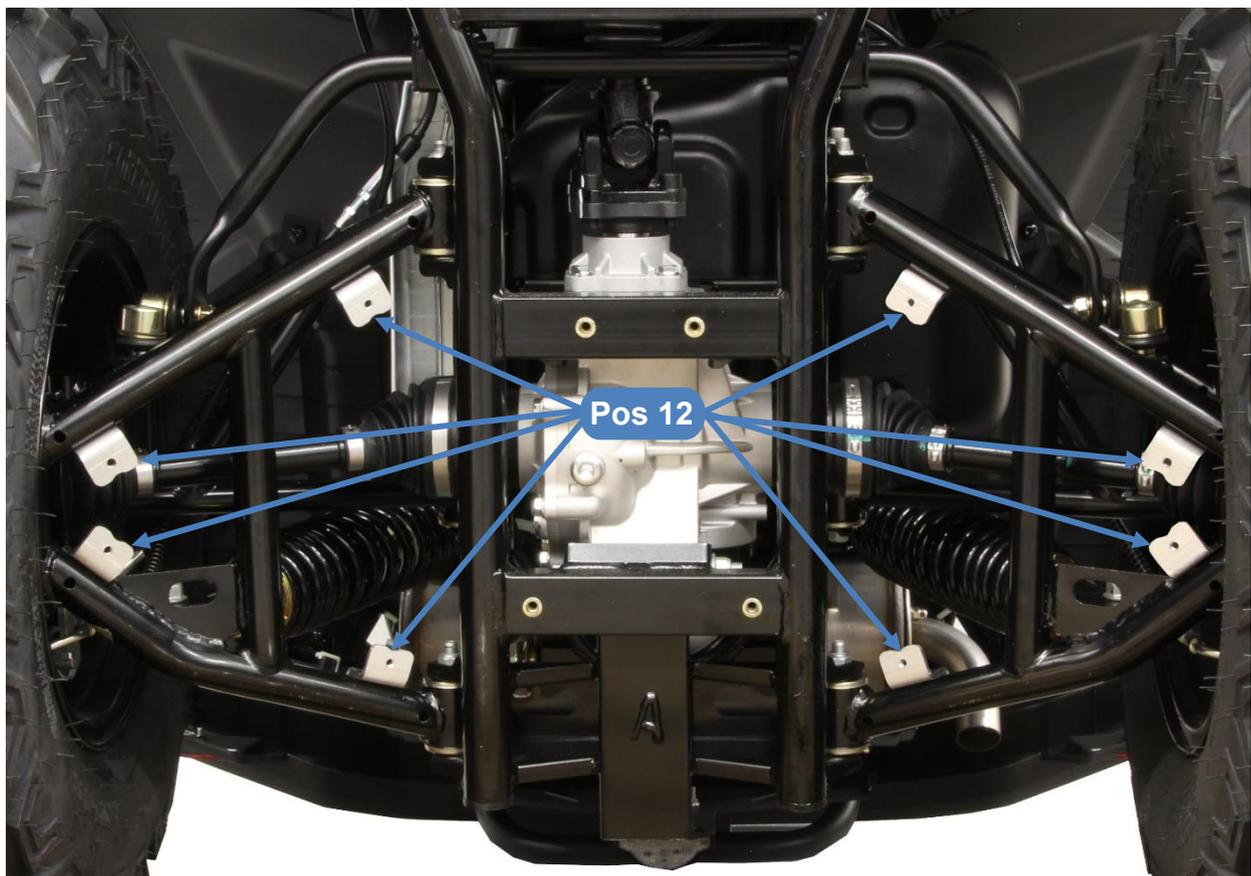
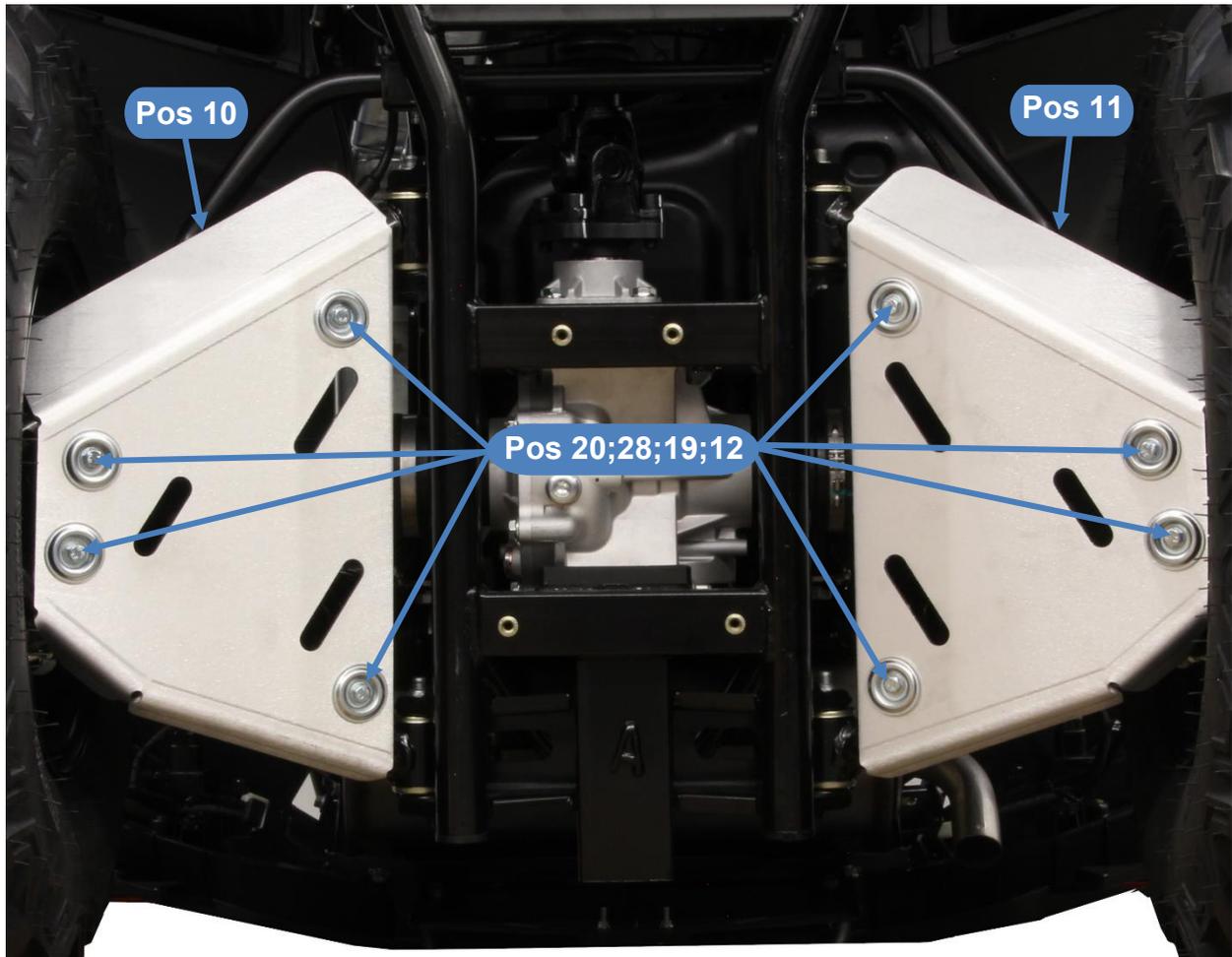
Step 2

Install front arm protections (Pos.8; Pos.9). For fastening use M6x12 bolts (Pos.20), M6x20 bolts (Pos.21), Ø6 mm washers (Pos.28), dished washers (Pos.19) and clamps (Pos.17).



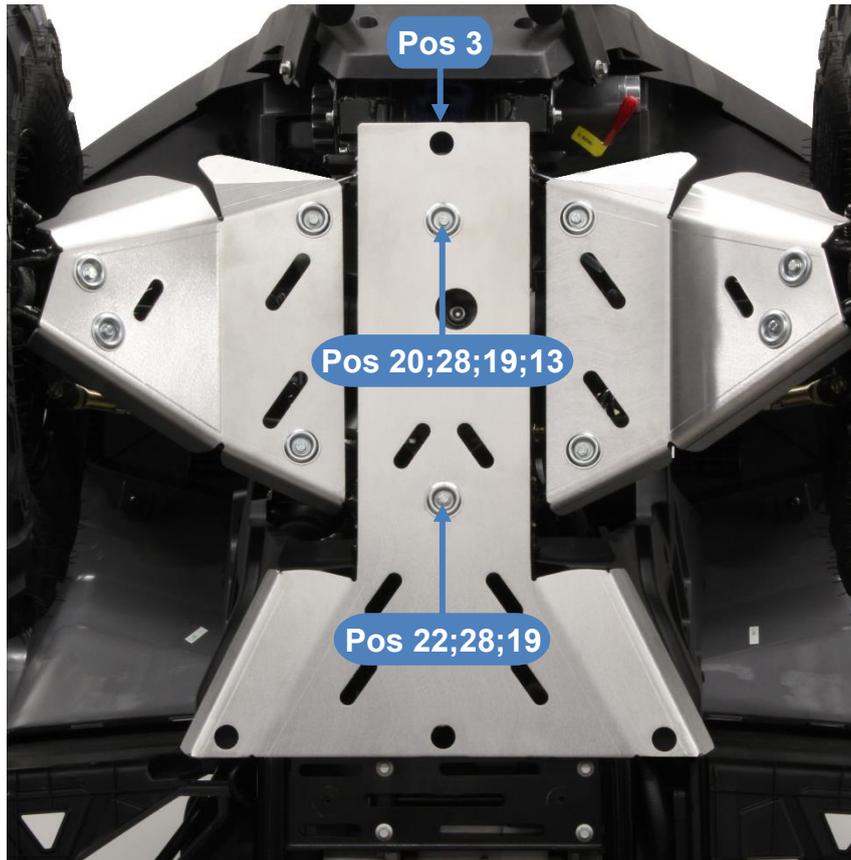
Step 3

Install rear arm protections (Pos.10; Pos.11). For fastening use M6x12 bolts (Pos.20), Ø6 mm washers (Pos.28), dished washers (Pos.19) and clamps (Pos.12).



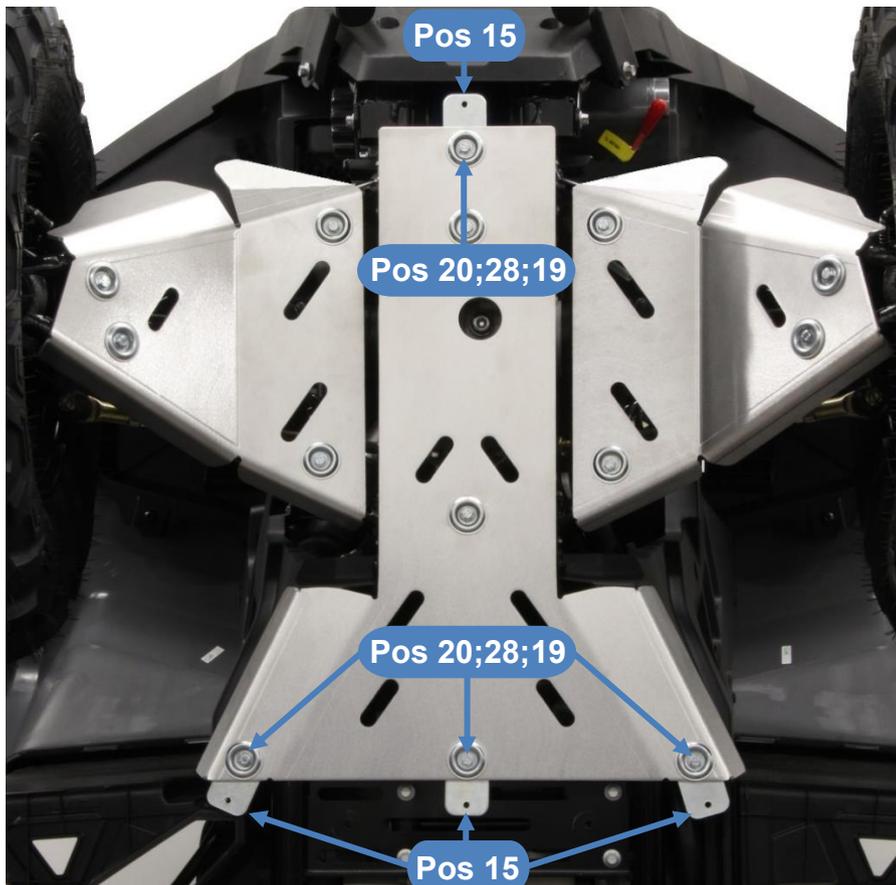
Step 4

Install the front protection 2 (Pos.3). For fastening use M6x12 bolt (Pos.20), M6x30 bolt (Pos.22), Ø6 mm washers (Pos.28), dished washers (Pos.19) and bracket (Pos.13).



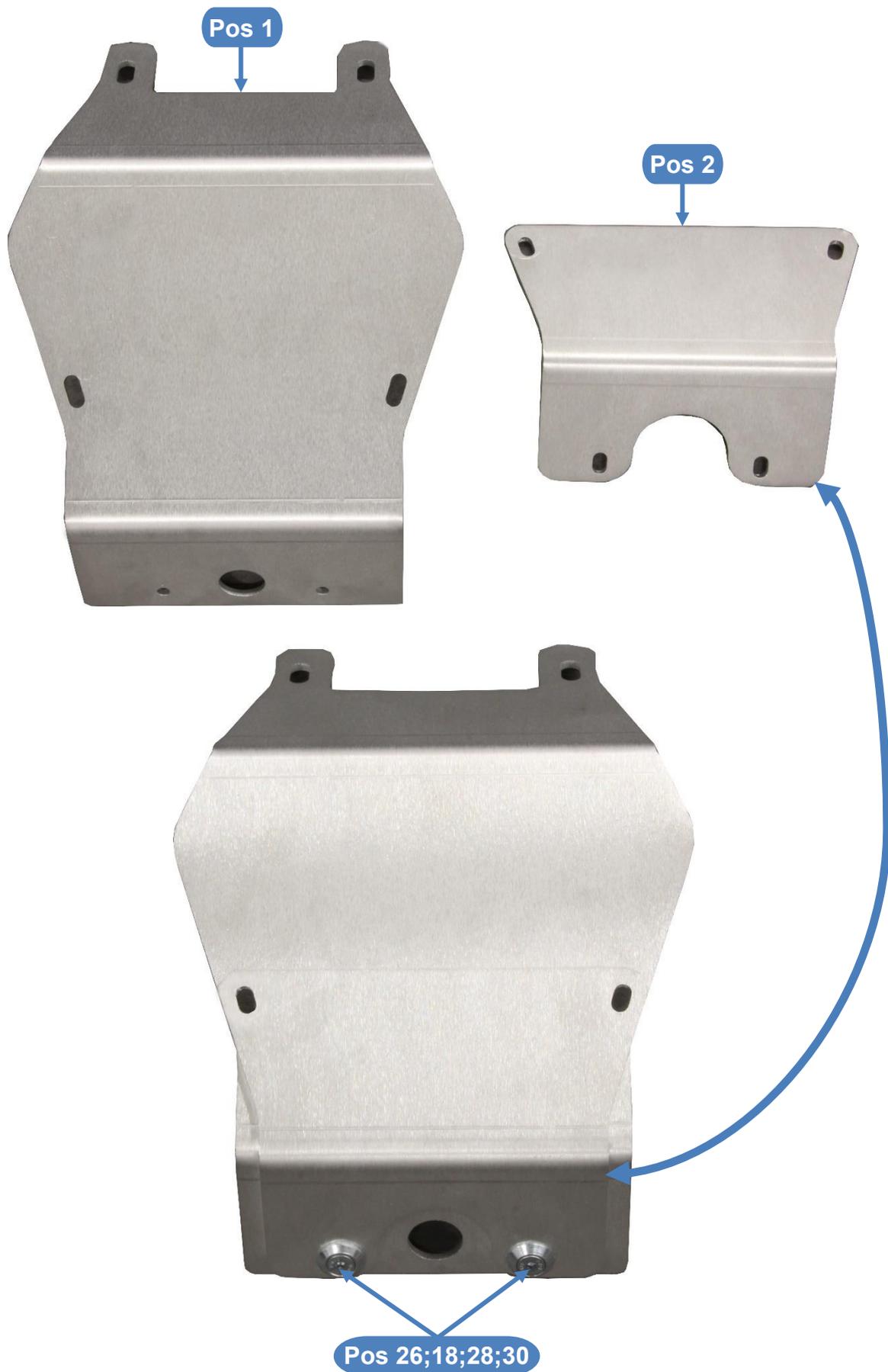
Step 5

Install the connecting plates (Pos.15) to the front protection. For fastening use M6x12 bolts (Pos.20), Ø6 mm washers (Pos.28) and dished washers (Pos.19).



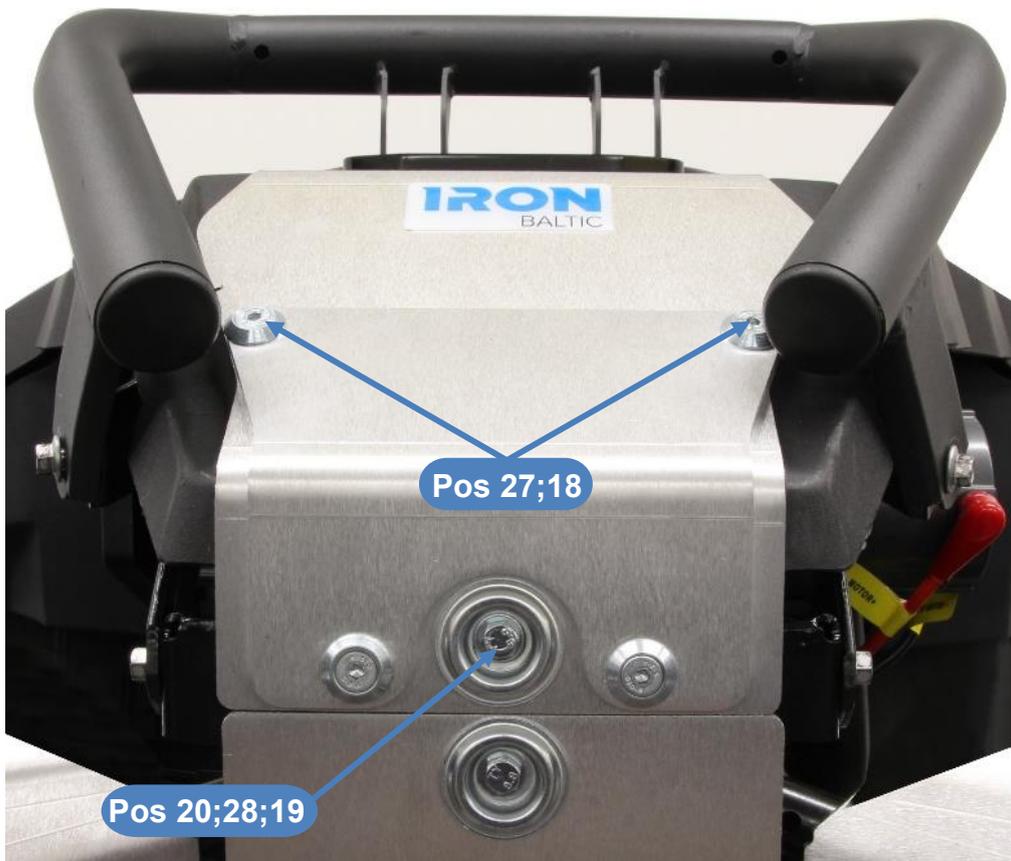
Step 6

Install the front protection reinforcement (Pos.2) to the front protection (Pos.1). For fastening use M6x20 bolts (Pos.26), Ø6 mm washers (Pos.28), Ø6 mm conical washers (Pos.18) and M6 nyloc nuts (Pos.30).



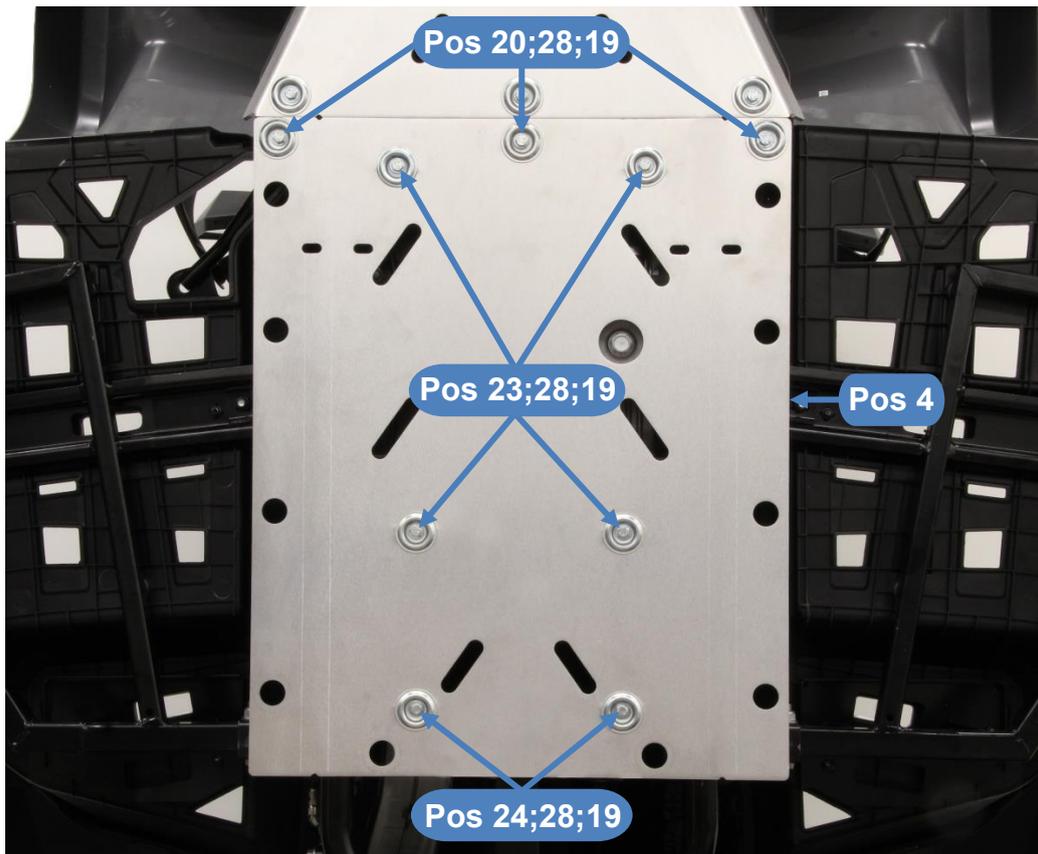
Step 7

Install the front protection and winch fairlead. For fastening use M6x12 bolt (Pos.20), M6x35 bolts (Pos.27), original bolts, Ø6 mm washer (Pos.28), Ø6 mm conical washers (Pos.18), dished washers (Pos.19) and original nuts.



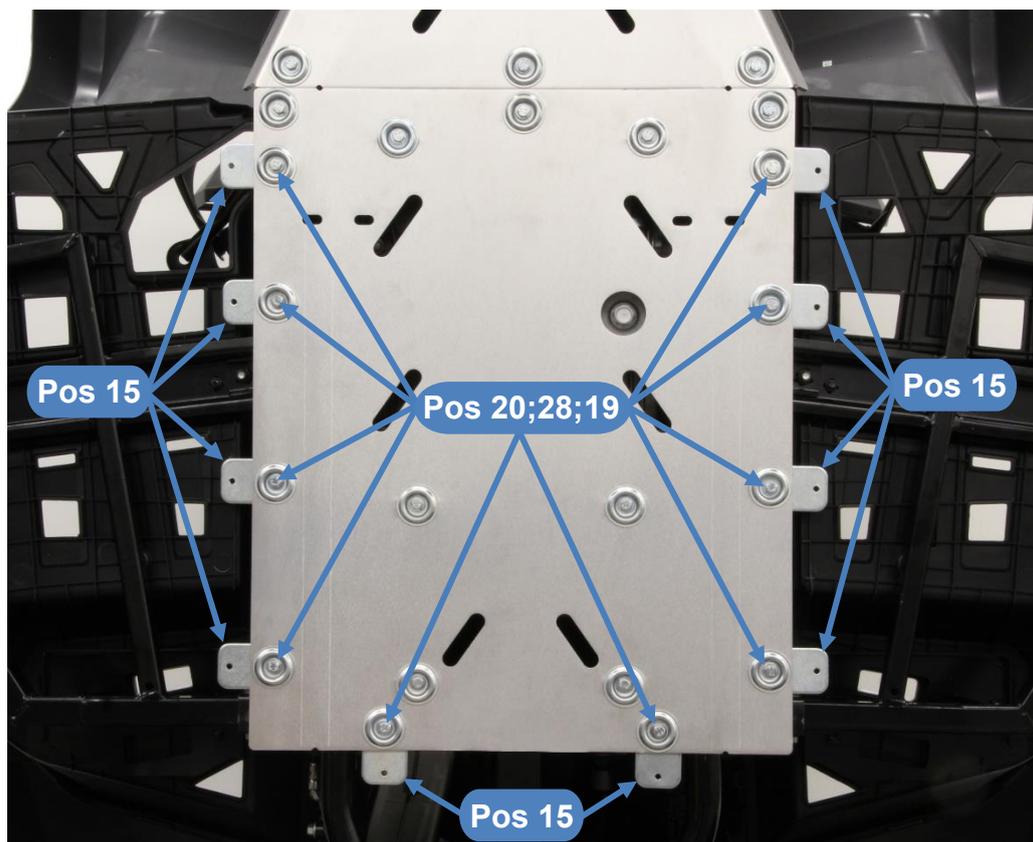
Step 8

Install the middle protection (Pos.4). For fastening use M6x12 bolts (Pos.20), M6x35 bolts (Pos.23), M6x40 bolts (Pos.24), Ø6 mm washers (Pos.28) and dished washers (Pos.19).



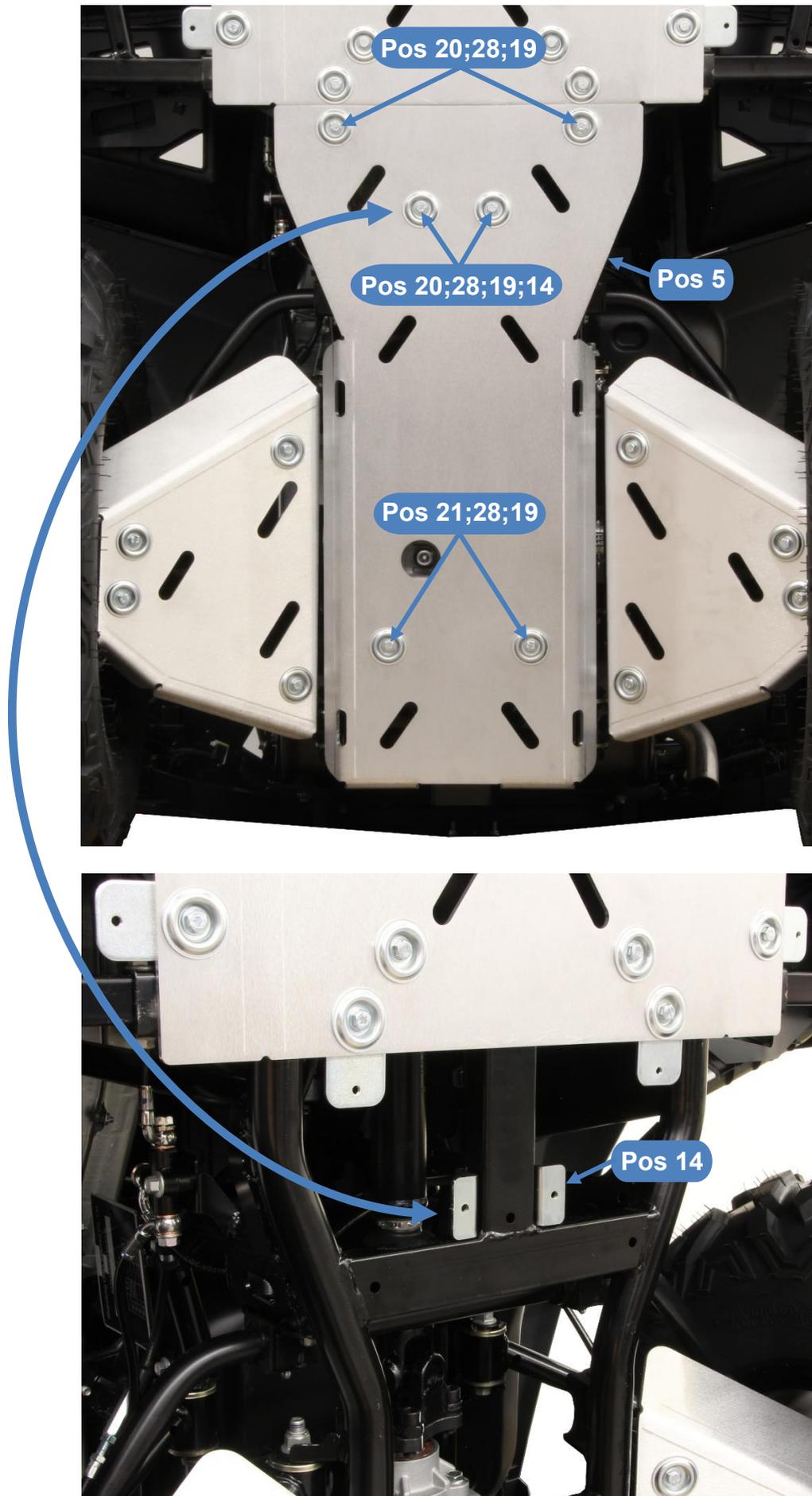
Step 9

Install the connecting plates (Pos.15) to the middle protection. For fastening use M6x12 bolts (Pos.20), Ø6 mm washers (Pos.28) and dished washers (Pos.19).



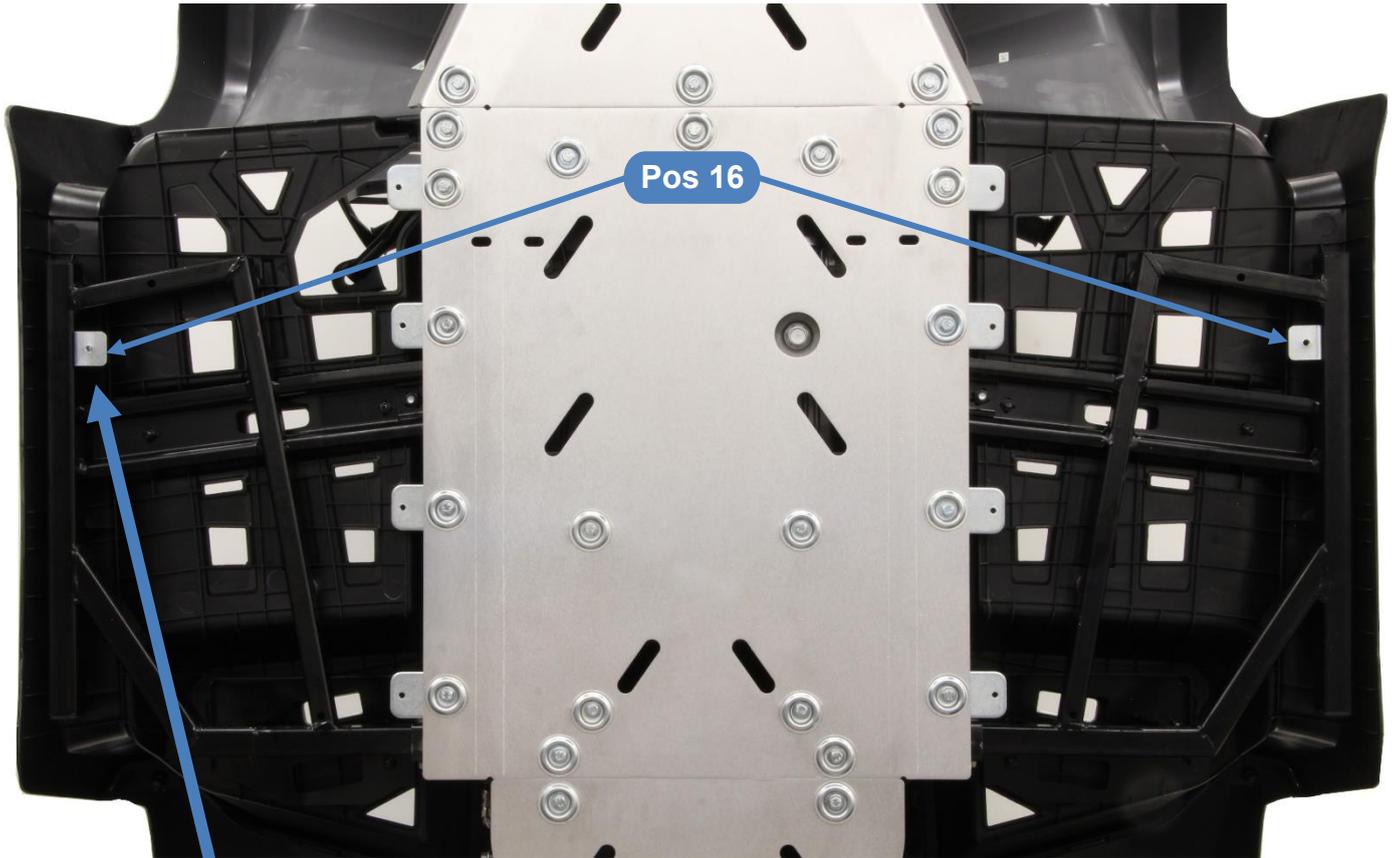
Step 10

Install the rear protection (Pos.5). For fastening use M6x12 bolts (Pos.20), M6x20 bolts (Pos.21), Ø6 mm washers (Pos.28), dished washers (Pos.19) and bracket (Pos.14).



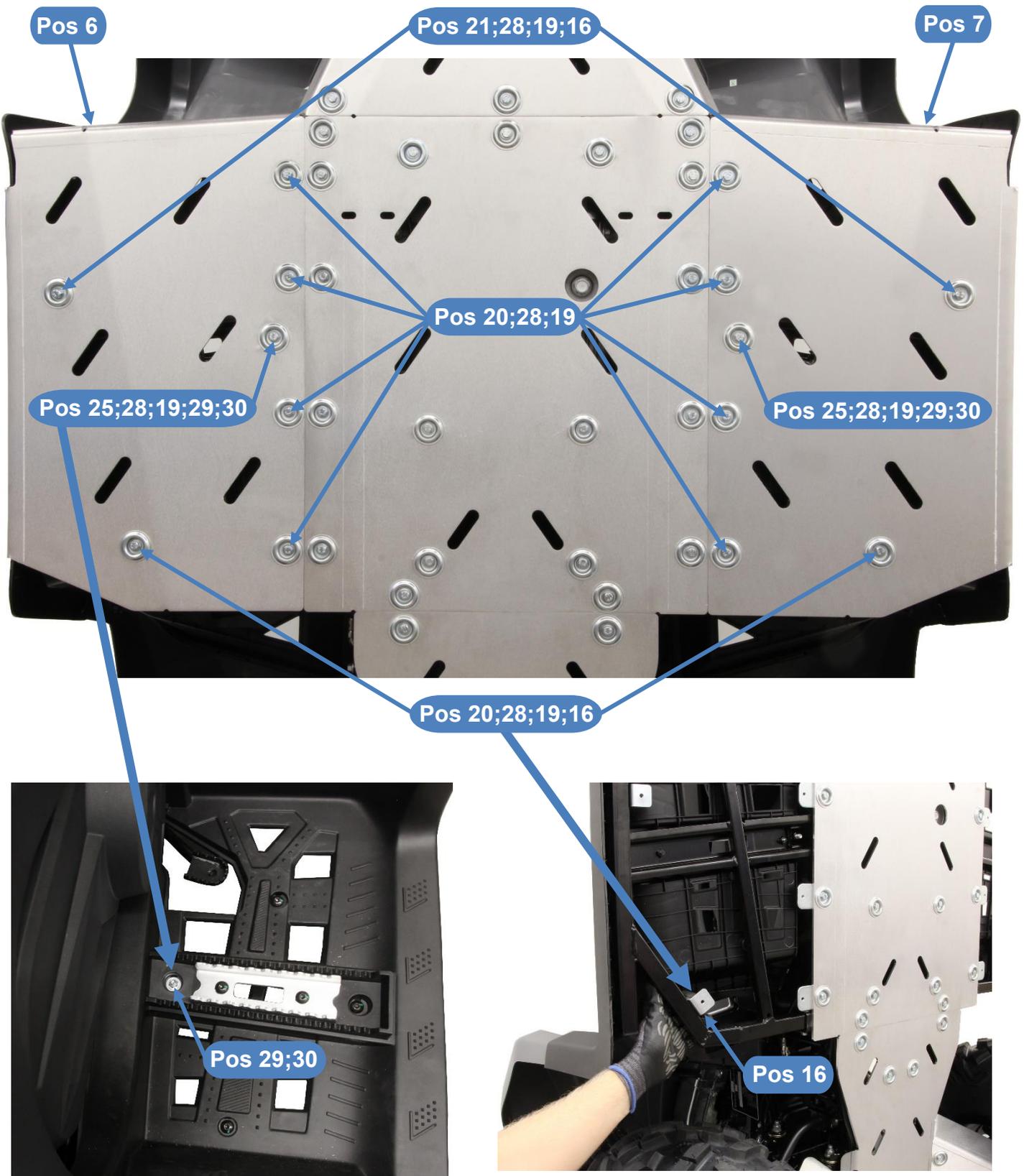
Step 11

Attach the installation brackets (Pos.16) between the original plastic and the tube.



Step 12

Install the side protections (Pos.6; Pos.7). For fastening use M6x12 bolts (Pos.20), M6x20 bolts (Pos.21), M6x50 bolts (Pos.25), Ø6/15 mm washers (Pos.28), Ø6/18 mm washers (Pos.29), dished washers (Pos.19), M6 nyloc nuts (Pos.30) and installation brackets (Pos.16).



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