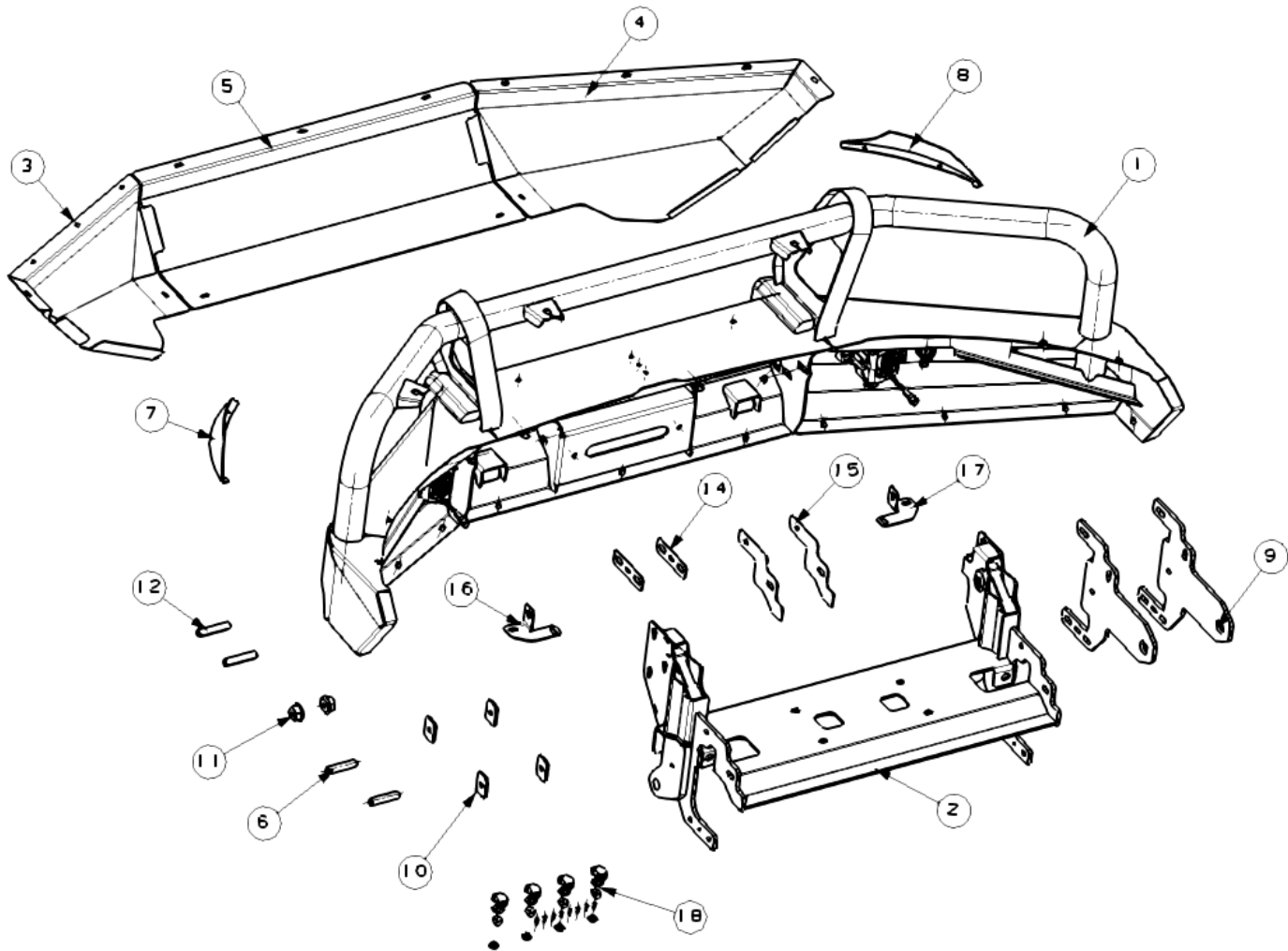


Fitting instruction

Description:	OCAM Heavy Duty Steel Bull Bar Winch Compatible
Model:	Volkswagen Amarok 2011+
Item NO.:	BB2-Amarok



Note:

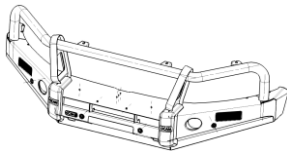
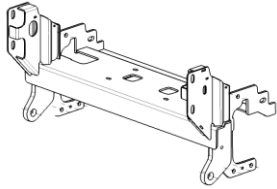
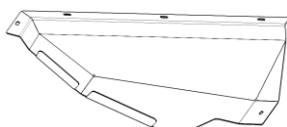
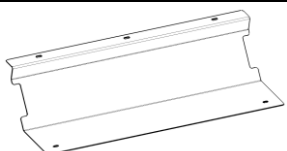
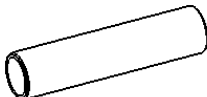
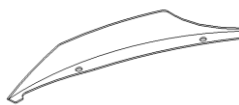
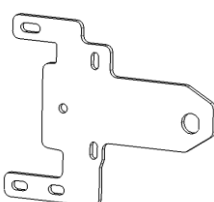
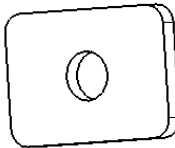
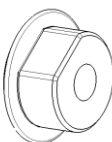
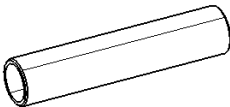
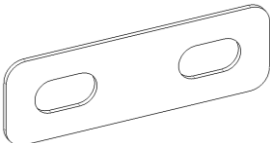
- 1) This bull bar cannot be installed onto other vehicles , in addition to the manufacturer special instructions
- 2) Do not remove label on the bar.
- 3) Do not change the structure of bull bar.

Standard locking torque

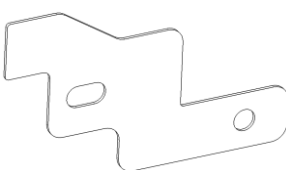
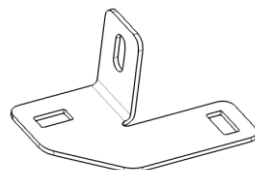
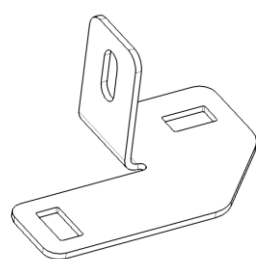
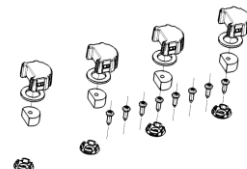
M6 - 11Nm | M8 - 18Nm | M10 - 80 Nm | M12 - 90 Nm | M16 - 90 Nm

Fitting instruction

Bom list

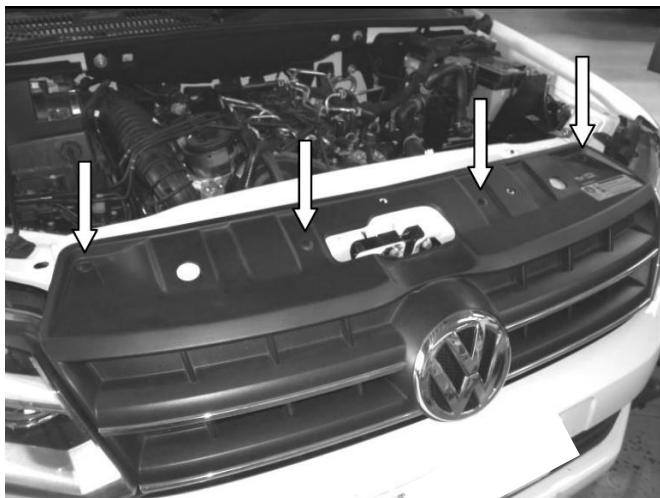
Item	Item NO.	Description	Qty	Item	Item NO.	Description	Qty
1	200308250	 Bull bar assemble	1	2	200308397	 Winch Frame	1
3	200395268	 Skid Plate (LH)	1	4	200395269	 Skid Plate (RH)	1
5	200308517	 Middle Skid Plate	1	6	200070931	 67mm Sleeve	2
7	200308560	 Eyebrow (LH)	1	8	200308561	 Eyebrow (RH)	1
9	200316307	 Chassis Mount	2	10	200070949	 Spacer	4
11	200070930	 Flange Nut	2	12	200078903	 75mm Sleeve	2
13	200120188	 Pinch Weld (2000mm)	1	14	200544734	 Bracket pad-2	2

Fitting instruction

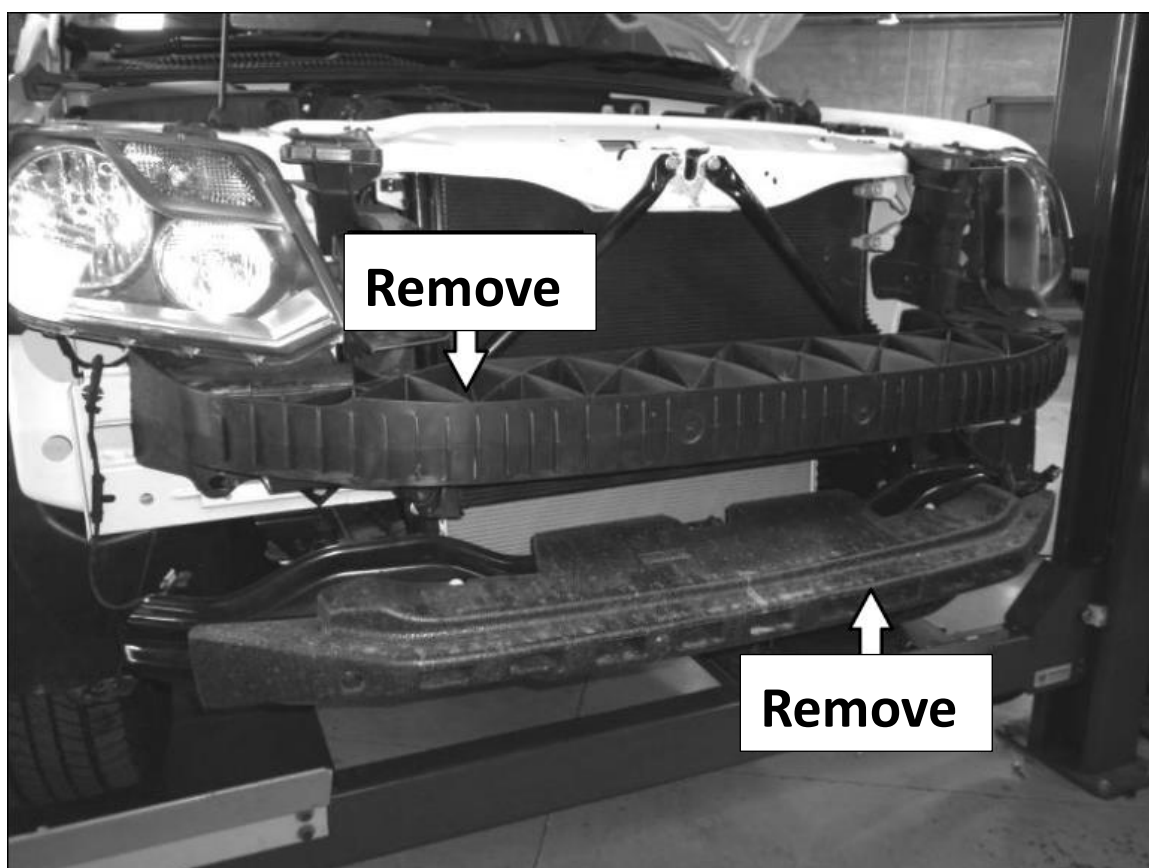
15	200544733	 Bracket pad -1	2	16	200823360	 Skid bracket (LH)	1
17	200823361	 Skid bracket (RH)	1	18	200375499	 Parking sensor seats	1
Hardware kit							
Item	Item No.	Description					QTY
19	3002609	Hexagon bolt(full screw) M8_35					2
20	3003021	Hexagon bolt(full bolt) (fine screw) M10x1.25_30					2
21	3002826	Hexagon bolt(full bolt) M12_40					6
22	3002832	Hexagon bolt(full bolt) M12_45					8
23	3002391	Hexagon bolt(half screw) M12_110_30					2
24	3002996	Hexagon bolt(half screw) (fine screw) M12x1.25_90_32					2
25	3000172	Spring washer D12					18
26	3005595	washer D8_22_2					2
27	3004960	washer D10_27_3					2
28	3000253	Big washer D12(12x37x3mm)					34
29	3001569	Hexagon flange bolt M6					4
30	3001577	Hexagon flange bolt M8					2
31	3006707	Hexagon flange bolt (fine screw) M10x1.25					2
32	3001504	Hexagon nut M12					16
33	3006267	Hexagon socket round head screws, spring washers and flat washer assemblies M6_20/A2-70/black zinc					4
34	3006351	Hexagon socket flat round head screws, spring washers and large washers (outer diameter 18mm) assembly M6_20/A2-70/ black zinc					15
35	3005691	Clamp nut(M6 t2.5)					4

1. Installation Steps:

Remove front surround

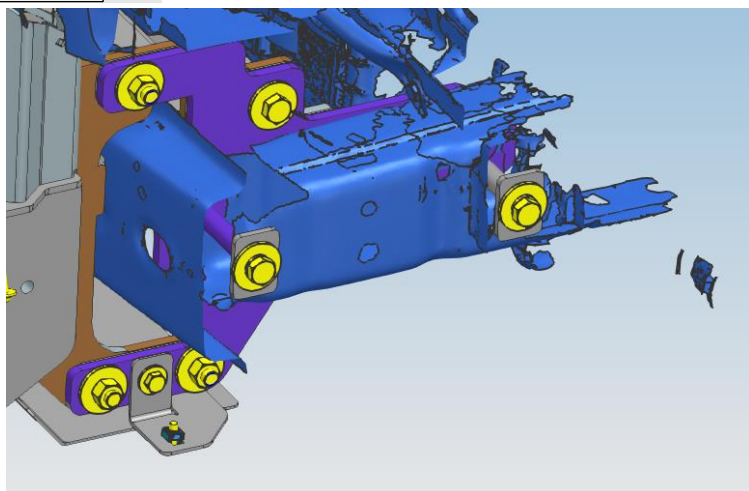
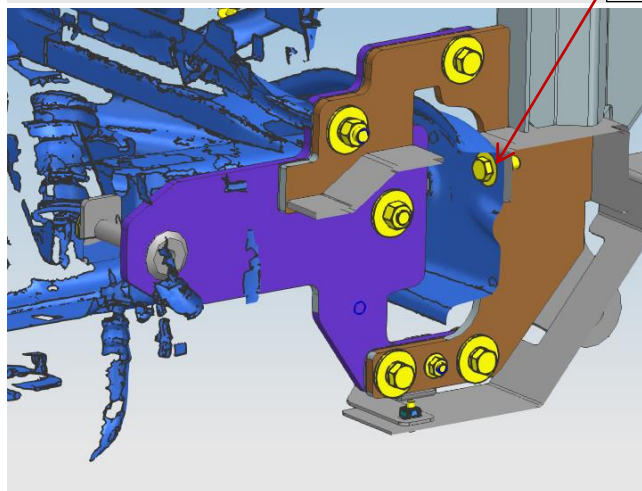
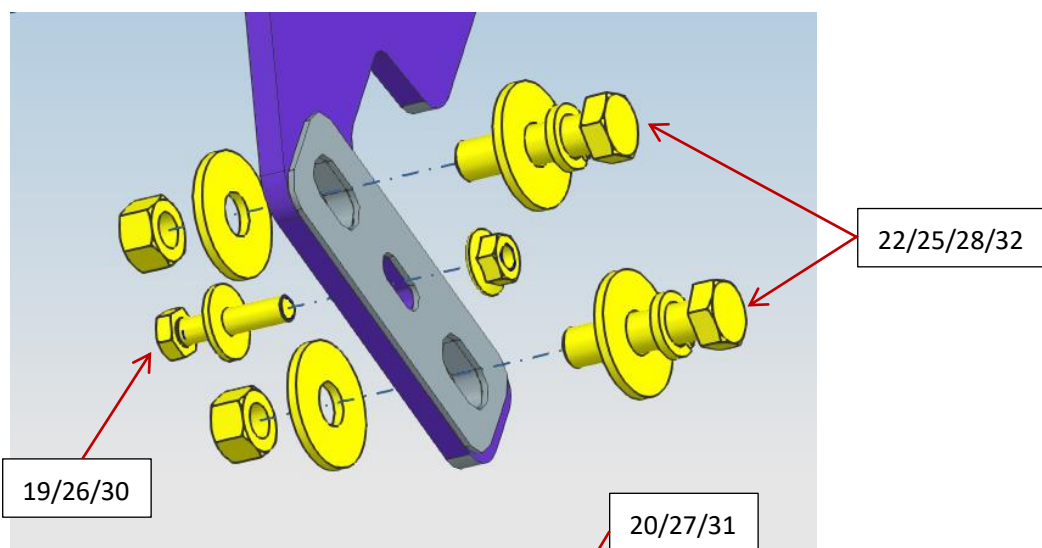
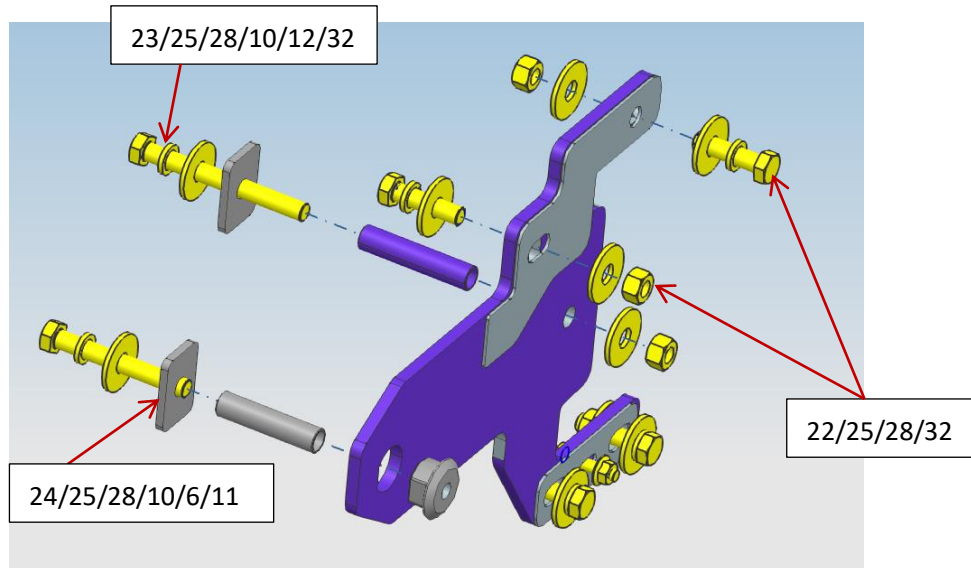


Remove & discard all plastics in front and below beam.
Remove and discard front intrusion beam and fasteners



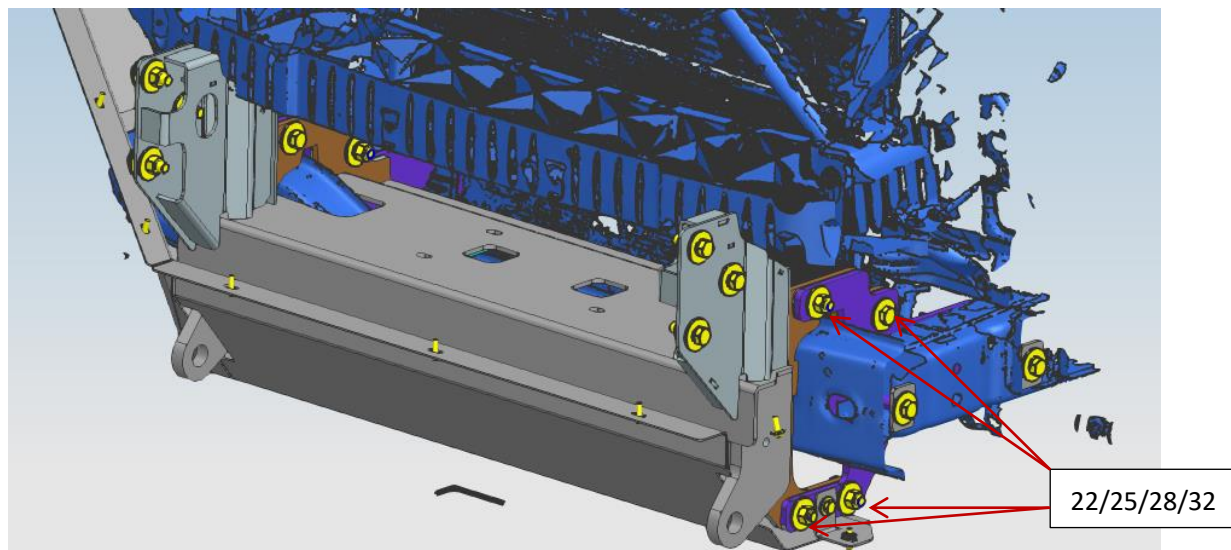
Fitting instruction

2. Chassis Mount: item 9&10&11&12&13&14



Fitting instruction

3. Winch Frame - item 2

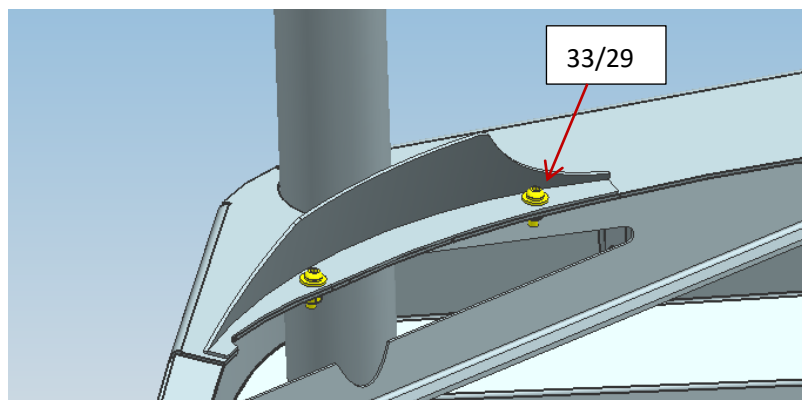


1. item 19/21/23/30

Hex head bolt M12x45 + M12 spring washer + M12 flat washer + M12 Hex nut



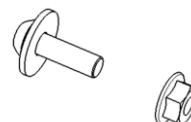
4. install item 7 & 8



Use below bolt kits:

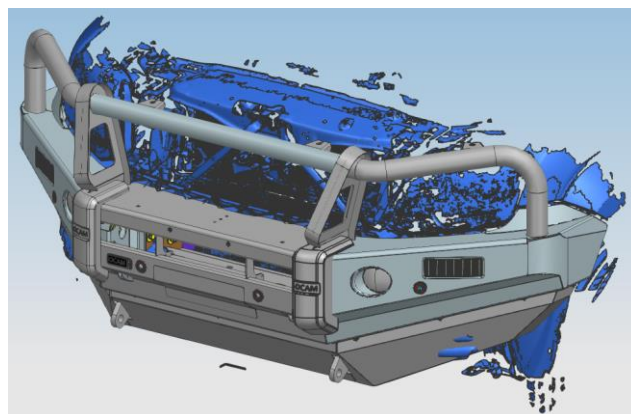
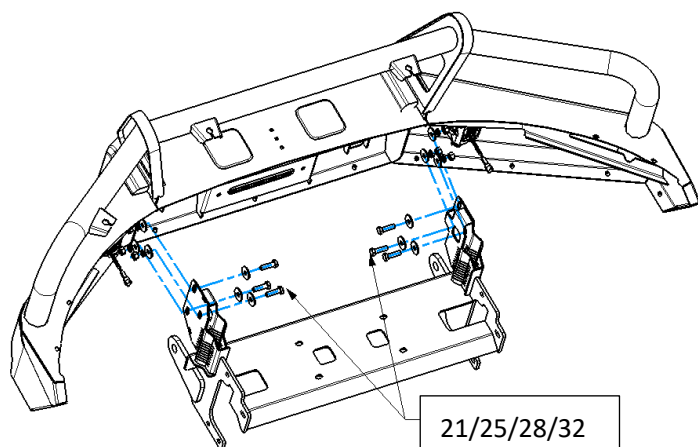
1. item 33/29

Package set M6x20 Doom head bolt x Spring washer x Flat washer (OD 18mm) + M6 flange nut



Fitting instruction

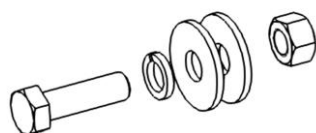
5. install item 1



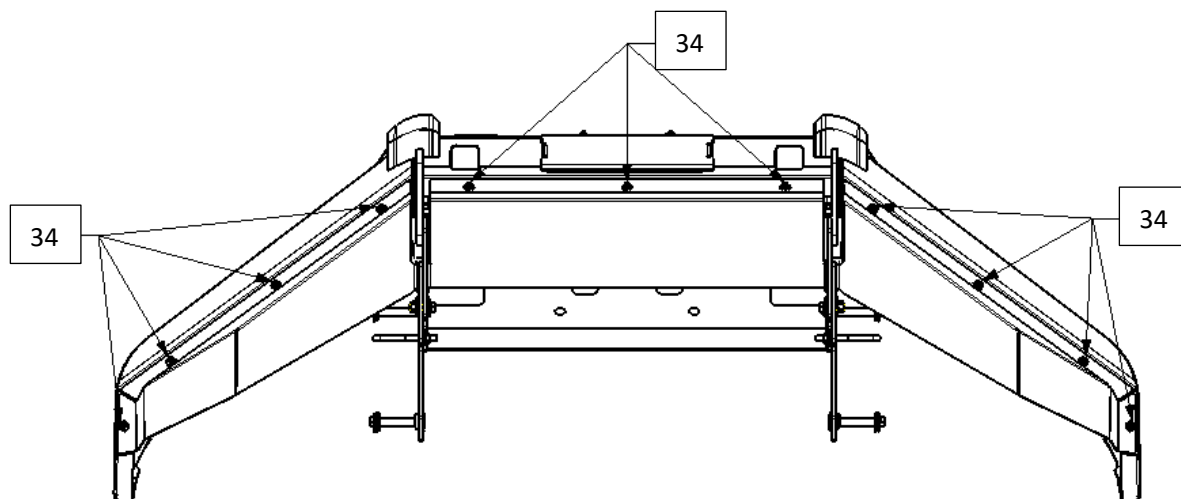
Use below bolt kits

1. item 21/25/28/32

Hex head bolt M12x40 + M12 spring washer + M12 flat washer + M12 Hex nut



6. install item 3&4&5



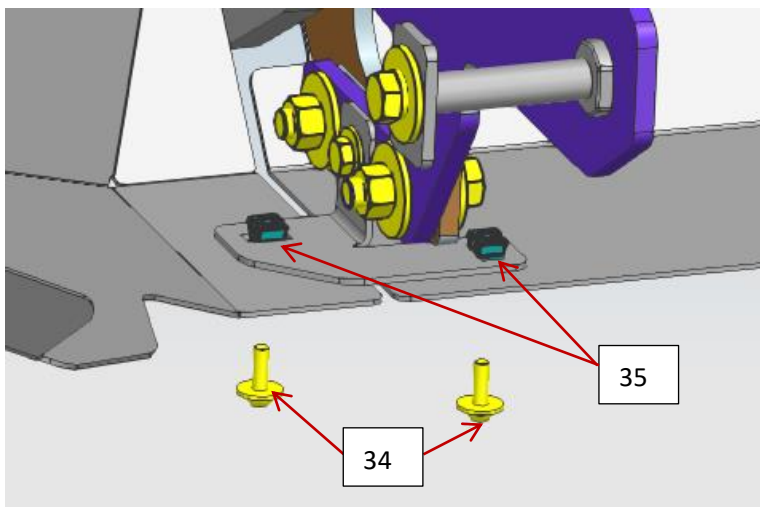
Use below bolt kits:

1. Item 34:

Package set M6x20 D-ring head bolt x Spring washer x Flat washer (OD 18mm)

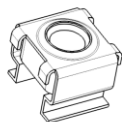


7. install item 3&4&5



Use below bolt kits:

1. Item 35:
Clamp nut (M6 t2.5)



7. Test and make sure that the guard is steadily fixed, fully tighten all hardware

8. Installation is finished, pick up all tools.
