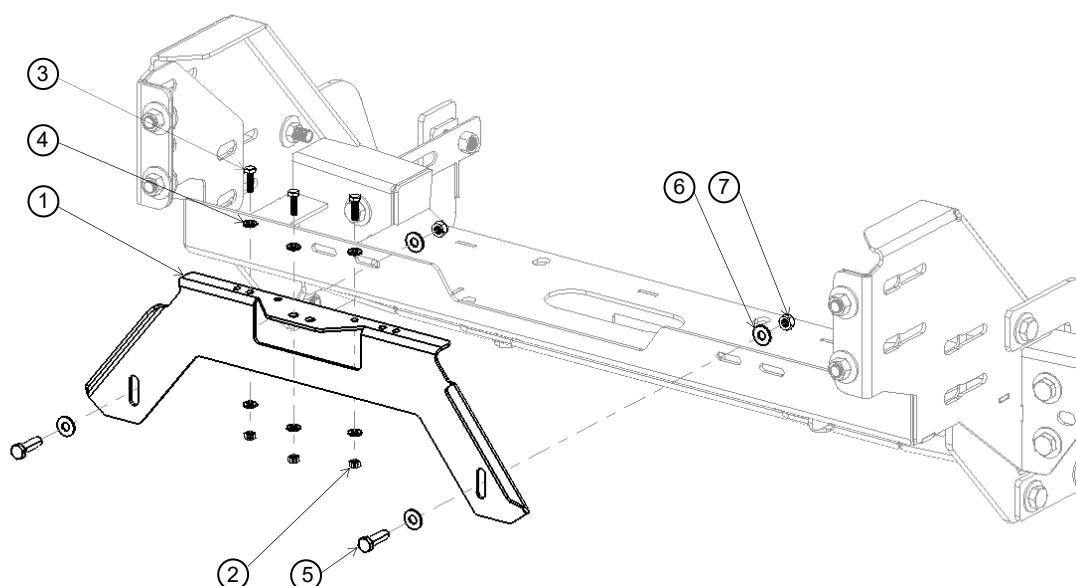


INSTALLATION GUIDE

RADAR MOUNT KIT PXIII - BPEPKITRAD3 (42803000029)

Suits: FORD RANGER 2018+ (PXIII)



ITEM	PART NAME	QTY	PART NO.
1	PX3 RADAR MOUNT PLATE	1	BOCB0029
2	M6 X 1.0 NYLOC NUT	3	
3	M6 X 1.0 X 20MM HEX HEAD BOLT	3	
4	M6 X Ø12.5MM FLAT WASHER	6	

ITEM	PART NAME	QTY	PART NO.
5	M8 X 1.25 X 30MM HEX BOLT	2	
6	M8 X Ø19 MM FLAT WASHER	4	
7	M8 X 1.25 NYLOC NUT	2	

<http://www.bocar.com.au/products/Bullbars/BPEPKITRAD3>



Important Notes:

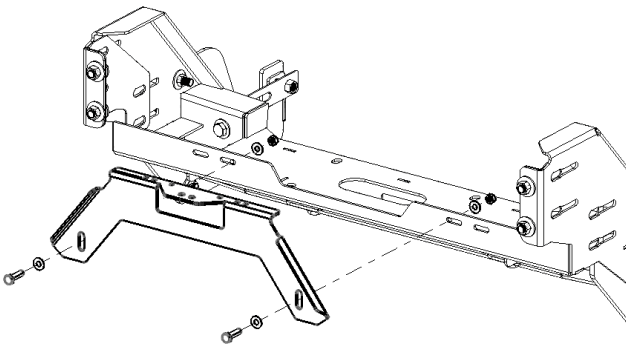
- Please read through these instructions from start to finish before commencing any work.
- Ensure All bolts are tightened to relevant tension setting listed as below.

Bolt tensions	Dia. (mm)	Nm
All bolt tensions are as follows unless otherwise specified.	5	5
	6	9
	8	22
	10	44
	12	77



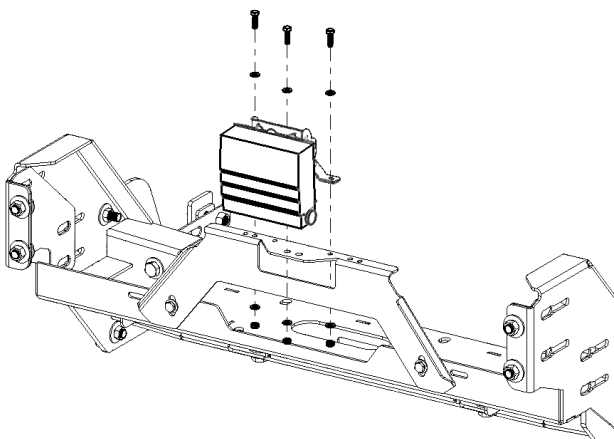
1. Before fitting, please check the chassis mount application is compatible with your vehicle

2. Position the chassis mount on the vehicle chassis rail ends as shown.



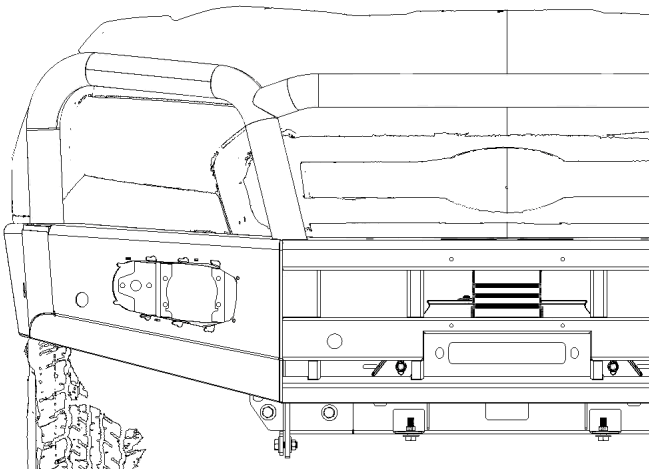
3. Fit radar mount plate to the front face of the chassis mount at slot holes, then loosely secure it with using :

- M8 x 1.25 x 30mm hex bolts (2)
- M8 x Ø19mm Flat Washers (4)
- M8 x 1.25 Nyloc Nuts (2)

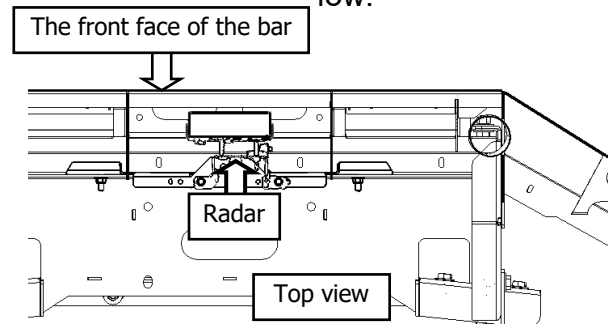


4. Attach the radar to the radar mount plate, then secure in place using :

- M6 x 1.0 x 20mm hex bolts (3)
- M6 x Ø12.5mm Flat Washers (6)
- M6 x 1.0 Nyloc Nuts (3)



5. Once bull bar is aligned with vehicle and bolts tightened, align the radar behind the front face of the bar at rectangular hole, ensuring the radar is central to opening and parallel to the front face as show below.



Adjust the radar if necessary. Small adjustments can be made by adjusting the radar to the radar mount plate position with using the fasteners in step 3.



6. Check all bolts are tightened to relevant torque setting listed on page 2.
7. Check the wire harness will not chafe on any surfaces and secure with cable ties where necessary.