

FITTING INSTRUCTIONS

XEB-MIT-03

X-Cape Bullbar

Mitsubishi Triton 2019+



All EFS Bull bars have been tested and are airbag & ADR compliant. ANY MODIFICATIONS TO THE bull bar or its mounts WILL VOID THIS COMPLIANCY And warranty

BEFORE INSTALLATION

- Please read the instructions completely before installing. This will allow for easy installation and help to avoid scratches or other potential damages to the vehicle.
- images are for reference only and may differ slightly from the actual product you are installing. Whilst images may differ, they share the same assembly instructions.

CARE & CLEANING

- Mild soap may be used to clean the bull bar.
- Check and retighten all the hardware regularly.

It is a condition of our warranty that Bullbar / Rearbars & Side rails / steps are installed by a suitably qualified installer. And is installed in accordance with accompanying installation instructions provided with item.

PARTS LIST							
	QTY	NAME	NO.	QTY	NAME		
1	1	bumper assembly	2	1	L.Winch bracket		
3	1	R. Winch bracket	4	1	Mid Winch bracket		
5	1		6	1			
		L skid plate			R skid plate		
7	1	Mid skid plate	8	1			
					L.Bracket 1		
9	1		10	1			
		R. Bracket 1			L. Bracket 2		
11	1		12	1			
		R. Bracket 2			metal plate for L.Winch bracket		

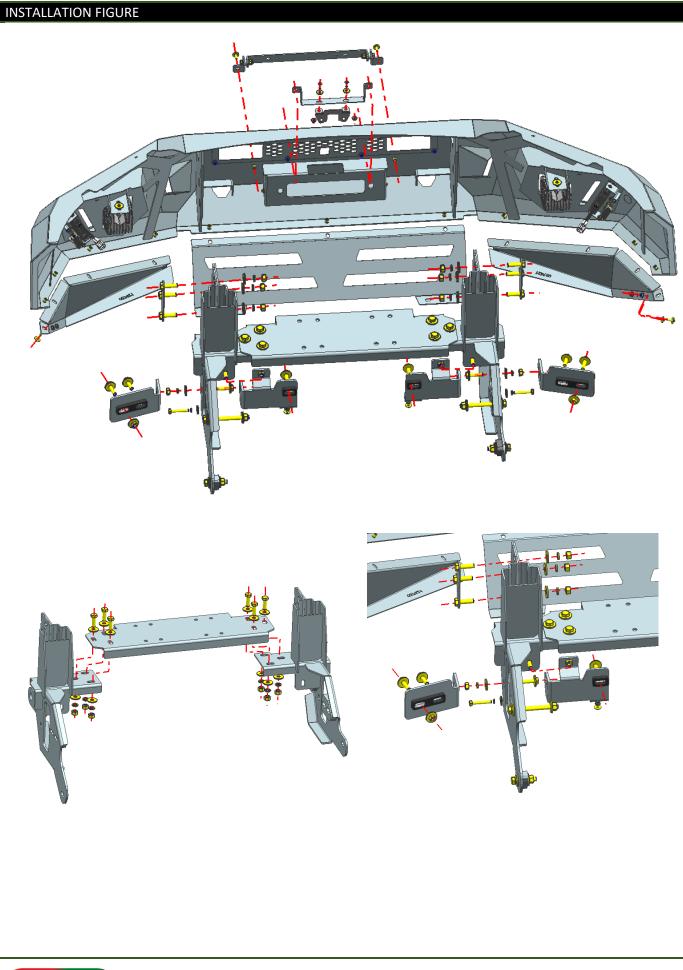


13	1	metal plate for R.Winch bracket	14	1		
15	1		16	1	Number Plate Mounting Bracket	
17	1		18	1		
19	1		20	2		
21	1	LED wiring hardness	22	6	Wire Ties	
23	2	Wrench S=4	24	2	Spring washer D8	
25	18	Spring washer D10	26	10	Spring washer D12	



27	2	Large washer D8(8x24x2mm)	28	16	Large washer D10(10x30x2.5mm)		
29	26	Large washer D12(12x37x3mm)	30	10	O) Hex nut M10		
31	10	Hex nut M12	32	8	Hex Nut With Flange M6		
33	2	Hex bolt(Full Thread)M8_50	34	4	Hex bolt(Full Thread) M10_30		
35	6	Hex bolt(Full Thread) M10_35	36	4	Hex bolt(Full Thread) M10_40		
37	2	Hex bolt(Full Thread) M12_50	38	2	Hex bolt(Full Thread) M12_120		
39	4	Hex bolt(Full Thread) M10×1.25_35	40	21	Bolt & Washer Assembly M6_20		
41	1	Rubber Strip(2600mm)					





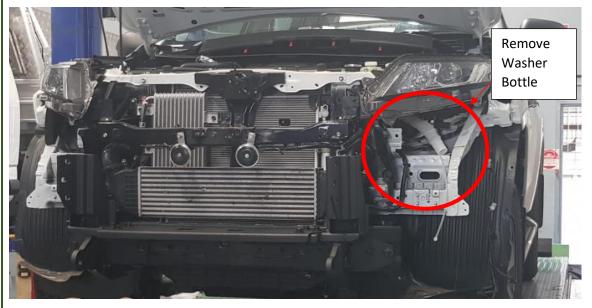


FITTING INSTRUCTIONS

<u>Please note:</u> Due to vehicle designs and placement of cooling components, the fitting of accessories may reduce airflow and could cause overheating.

Step 1: Remove the bumper bar from the vehicle.

Step 1A: Remove washer bottle assembly with filler neck.



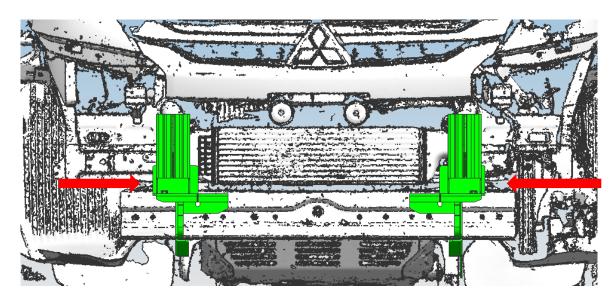
Step 2: Install EFS aftermarket Washer Bottle. Remove battery to allow for space while fitting. Remove O.E washer bottle and unclip O.E wiring loom for washer bottle pump. Pull wiring loom and water hose through into engine bay and run down beside battery. Attach washer bottle bracket to the radiator support, attach washer bottle motor and reconnect the power to the washer bottle motor. Fill washer bottle and refit battery. Test wash bottle for leaks.



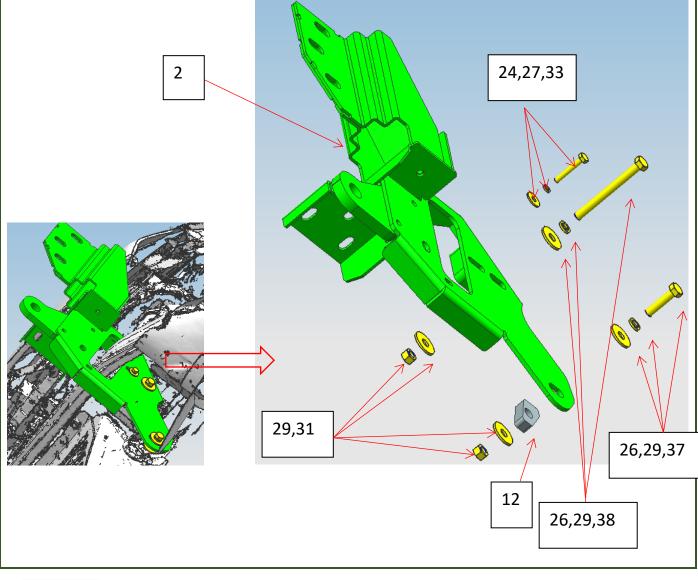




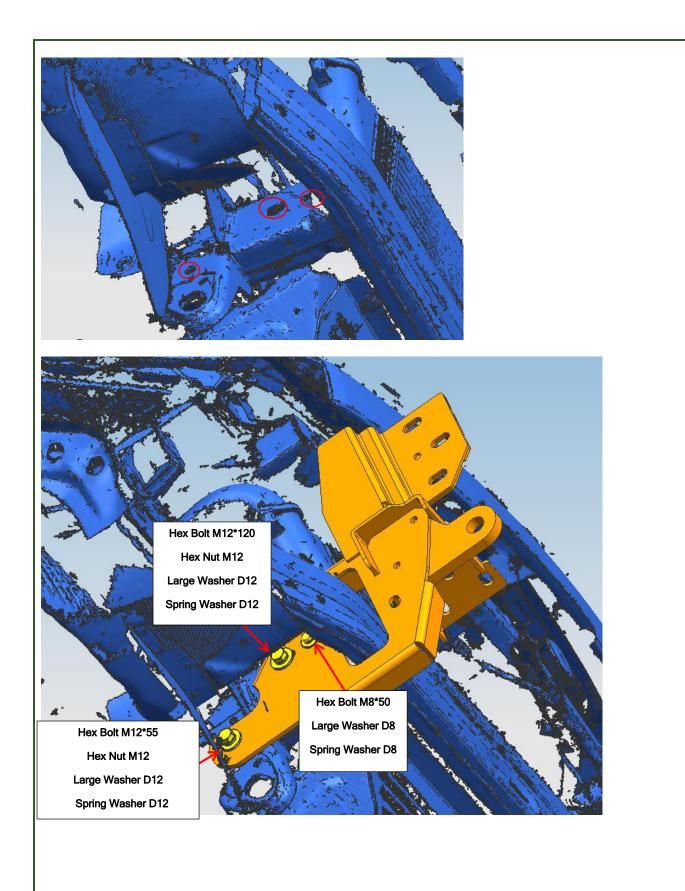
Step 3: Install the left and right winch brackets to the chassis from both sides as pictured.



Step 4: Use the following hardware to attach the brackets to the chassis. Leave loose for now.



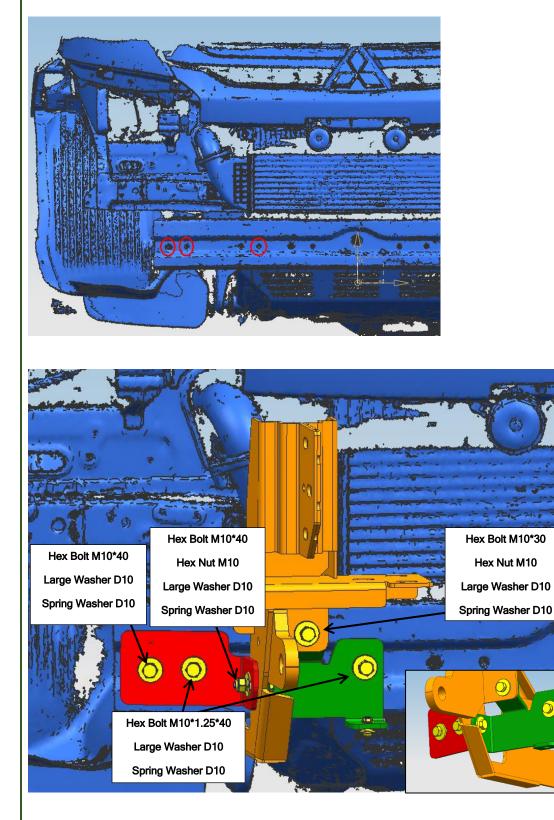




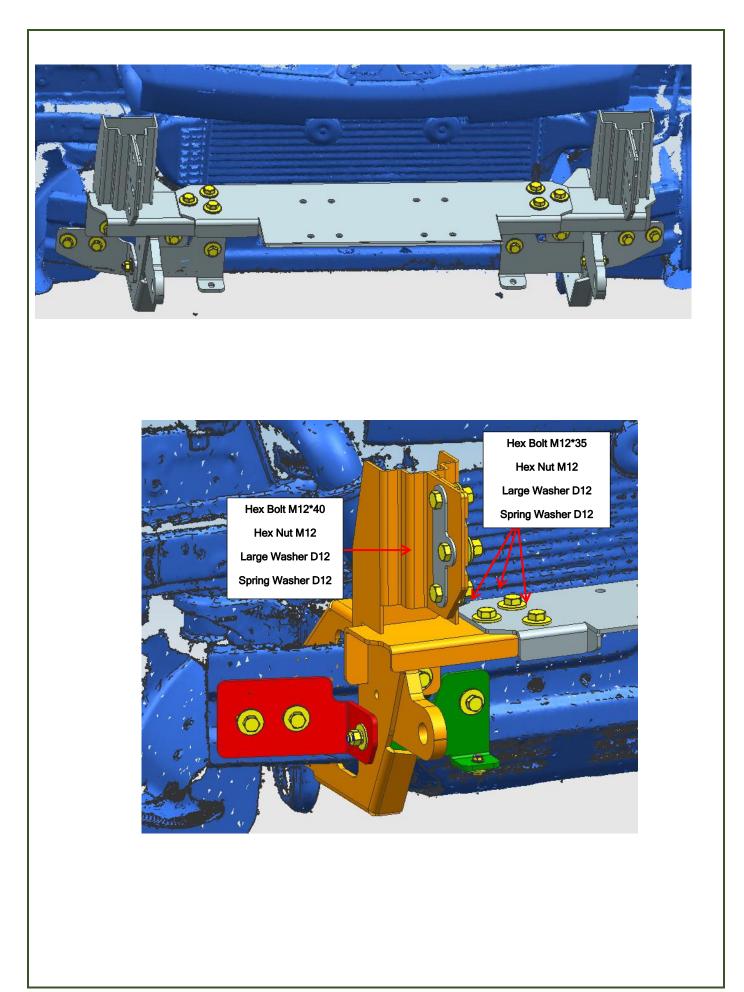


Step 5: Install the support brackets to the left and right main winch bracket as shown in the pictures below.

Step 5a: Install the winch plate to the main winch brackets (Also pictured below)





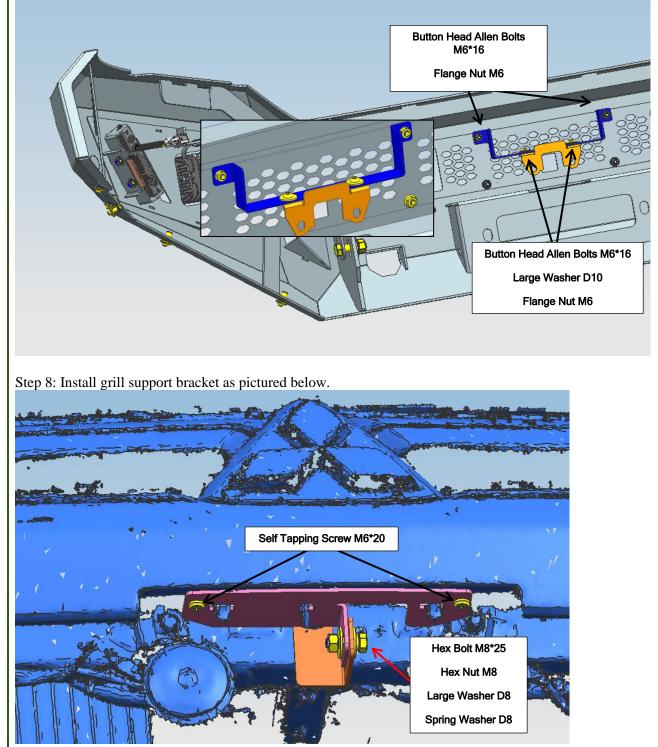




Step 6: At this time you can proceed to centre the winch frame and tighten all the hardware.

Step 7: This step only applies to the GLS model with front camera.

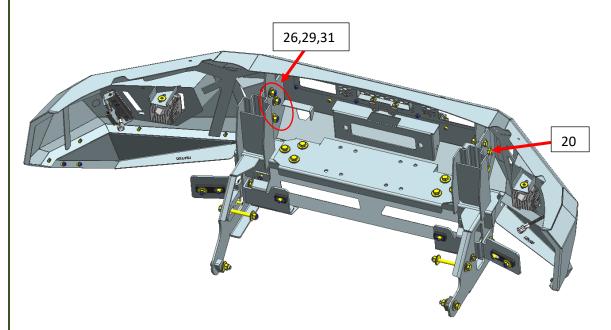
Attach the front camera bracket to the bulbar as pictured below.



Note: If you are installing a winch please proceed with this before fitting the bulbar to the frame.



Step 9: You can now fit the bulbar assembly to the winch frame as pictured below.



Step 10: You will need to connect the wires for the indicator/DRL light before fitting the bash plates. Below are the colours of the wires from the bulbar. Find corresponding wires from the vehicle to connect to.

Yellow – Indicator Red – DRL Black – Earth

Step 11: Due to a clearance issue on the side bash plates you will need to bend a part of the bumper supports that are coming down on each side. Picture below is a before and after pic of the supports.

Before

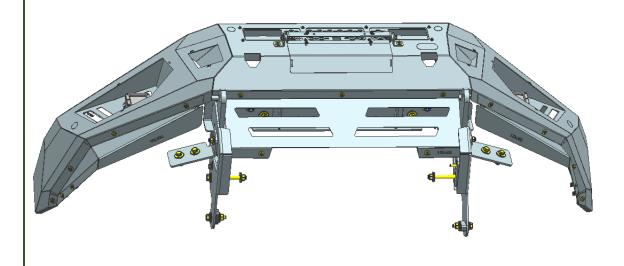


After

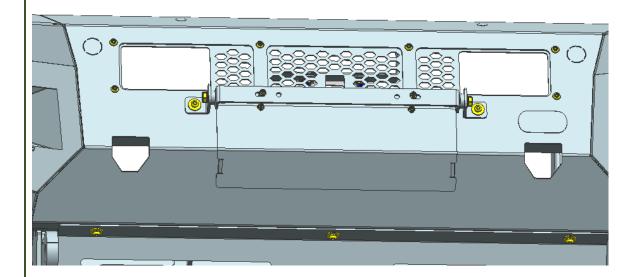




Step 12: You can now fit the bash guards to the bulbar assembly with the hex head bolts (40)



Step 13: Fit the licence plate assemble to the bulbar as pictured below.



Test and make sure all parts are securely fitted. Ensure all nuts & bolts are tightened.

This completes the installation of your EFS Bull Bar



NOTE

Any damages or loss caused by the improper installation and use of EFS Accessories will not be covered by warranty.

Please ensure you leave sufficient spacing between bullbar and guards

