

ACCESSORY FITMENT INSTRUCTION

Product

Mazda Bt50 Facelift Nudge Bar

Part no.

MAZ-BT50FL-NBS, MAZ-BT50FL-TRIS, 150075T, 150076T
TN:18



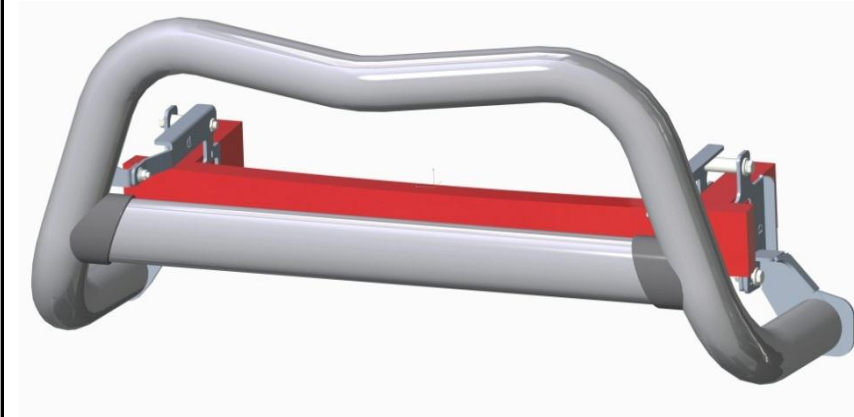
60
Minutes

Models : ALL

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Date : 07/03/2017

DIAGRAM



Kit content:

	Qty	Description		Qty	Description
A	4	M10x75 Set screw	K	2	Main support brackets (PS and DS)
B	4	M10x30 Set screw	L	2	Top mount brackets (PS and DS)
C	4	M10 Hex nuts	M	2	Bottom mount brackets (PS and DS)
D	2	M10x40x3 Flat washers	N	2	Spacers
E	8	M10x25x2 Flat washers	O	4	M6 U-nuts
F	8	M10 spring washers	P	4	M6x12 Set screw
G	2	M8x25 Set screw	Q	2	M6x25 Set screw
H	2	M8 Spring washers	R	6	M6 Spring washers
I	4	M8x20x1.5 Flat washers	S	6	M6x16x1.6 Flat washers
J	2	M8 hex nuts			

Additional equipment/Material needed for fitment :

Qty		Screw drivers		Ratchet and socket set
		Masking tape		Hacksaw blade
		Torque wrench		Spanner set

Precautions during fitment:

1. Avoid direct contact with sharp objects when removing the packaging.

Directions for use:

1. Have the bar placed on a rubber mat to avoid any damage during fitment
2. Ensure the bar is secure and not hindering the bumper of the vehicle before signing of the fitment.

Fitment Instruction:

BT 50 nudge and oval X member

Visual / Graphic Illustration

Step #

Description/Method



Grill to be removed

1

Remove Grill - Remove the plastic clips securing the top of the grill. You must then slightly tilt the grill forward to unclip the bottom of the grill.

2

Remove the sump protector.

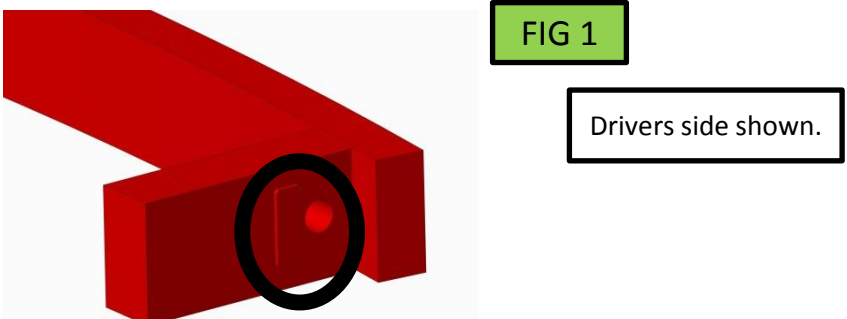
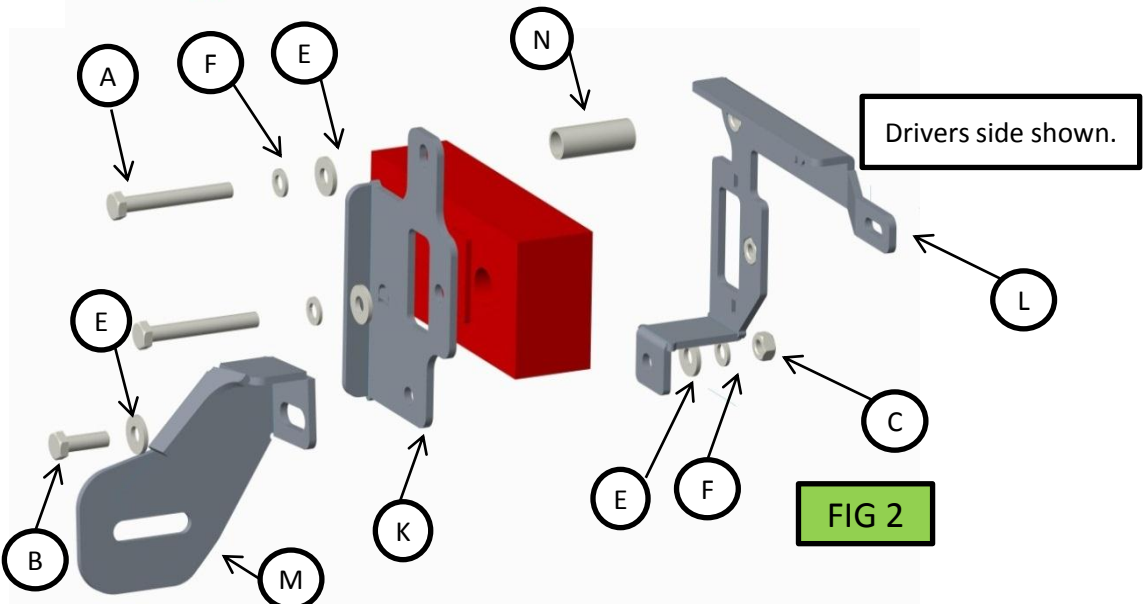
3

Remove the plastic covers from where the grill was located.

4

Remove the anchors + remove plastic cover which is secured to the chassis with a big white plastic clip.

Fitment Instruction: BT 50 nudge and oval X member

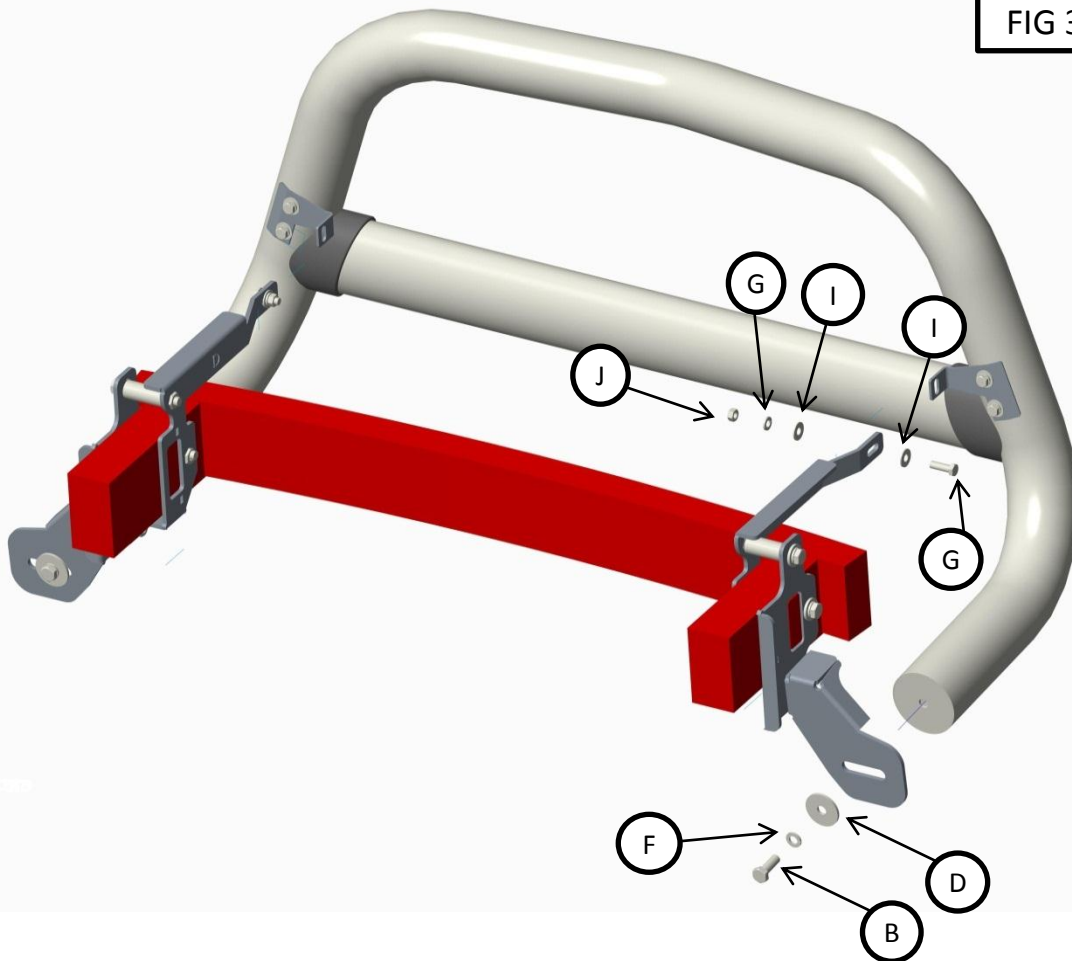
Visual / Graphic Illustration	Step #	Description/Method
	5	On the chassis you will locate a hole and a raised section. Shown in FIG 1.
	6	Assemble the drivers side brackets to the chassis. Shown in FIG 2. All brackets will have a D cut out to show the are for the drivers side. Do not fully tighten.
	7	Do the same to the passengers side of the vehicle. Do not fully tighten.

Fitment Instruction:

BT 50 nudge and oval X member

Visual / Graphic Illustration

FIG 3



Step #

Description/Method

8

With both sides of the brackets mounted. You can now mount the nudge using the kit shown in FIG 3.

9

Make sure the nudge is centered and aligned.

10

Fully tighten all nuts and set screws to the correct torque.

M8= 22Nm , M10= 42Nm

Fitment Instruction:
BT 50 nudge and oval X member

Visual / Graphic Illustration

Step #

Description/Method



DRIVERS SIDE SHOWN

Cut out the piece shown in the image. Do the same to the PS side.

11

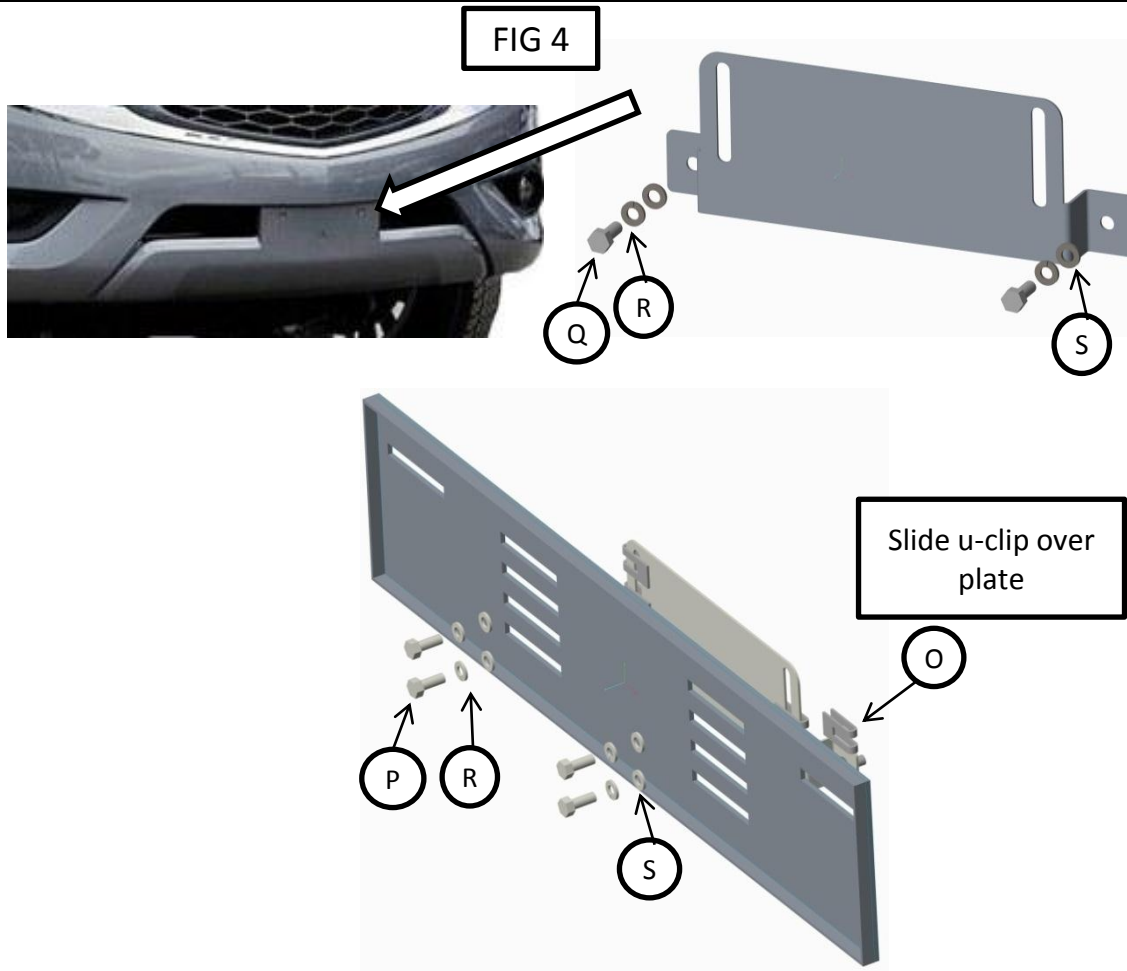
The air deflectors will need to be trimmed. Page 6 shows you where to trim. Use a cutting tool like a hacksaw blade to trim the plastic.

12

Refit all that was removed from page 2.

Fitment Instruction: BT 50 nudge and oval X member

Visual / Graphic Illustration



Step #

Description/Method

13

Fit the number plate holder to the vehicle using the kit provided shown in Fig 4. Number plate should be clearly visible above the cross member.

Final step

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Make sure bar is centralised and tighten all fasteners to specified torque. M8= 22Nm , M10= 42Nm , M6= 9Nm.

