

# ACCESSORY FITMENT

**Product**

Toyota Hilux Fleet Nudge Bar

**Tracking no.**

(TOY-FLEET\_NB)(TOY-FLEET-TRIB) (Tracking 268)



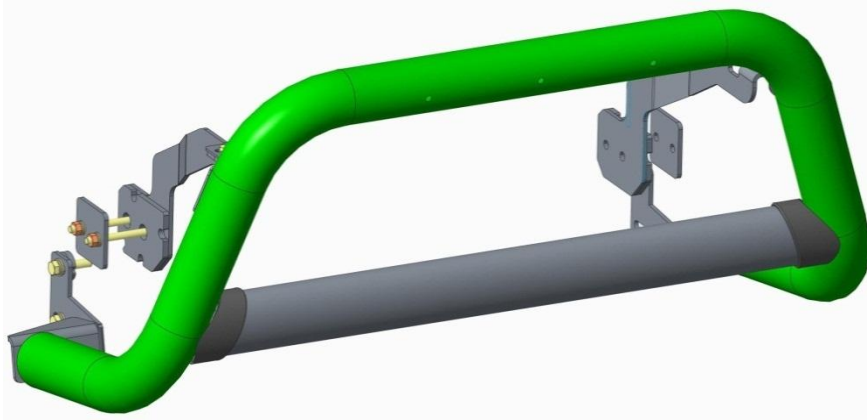
60  
Minutes

Models : All

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Date :03/10/2018

DIAGRAM



**Kit content:**

	Qty	Description		Qty	Description
A	2	M12x50x1.25 Fine sets	O	2	Top mounting brackets (PS and DS)
B	2	M12x40x1.25 Fine sets	P	2	Bottom mounting brackets (PS and DS)
C	4	M12 Spring washers	Q	2	Top clamp plate
D	4	M12x30x2.5 Flat washers	R	2	Bottom Spacer plates
E	2	M10x30 Sets	S	4	16mm Spacer tubes
F	2	M10x40x3 Flat washers			
G	4	M10x100 Sets			
H	6	M10 Spring washers			
I	8	M10x30x2.5 Flat washers			
J	4	M10 hex nuts			
K	2	M8x25 Sets (SS)			
L	4	M8x20x1.6 flat washers (SS)			
M	2	M8 Spring washers (SS)			
N	2	M8 Hex nuts (SS)			

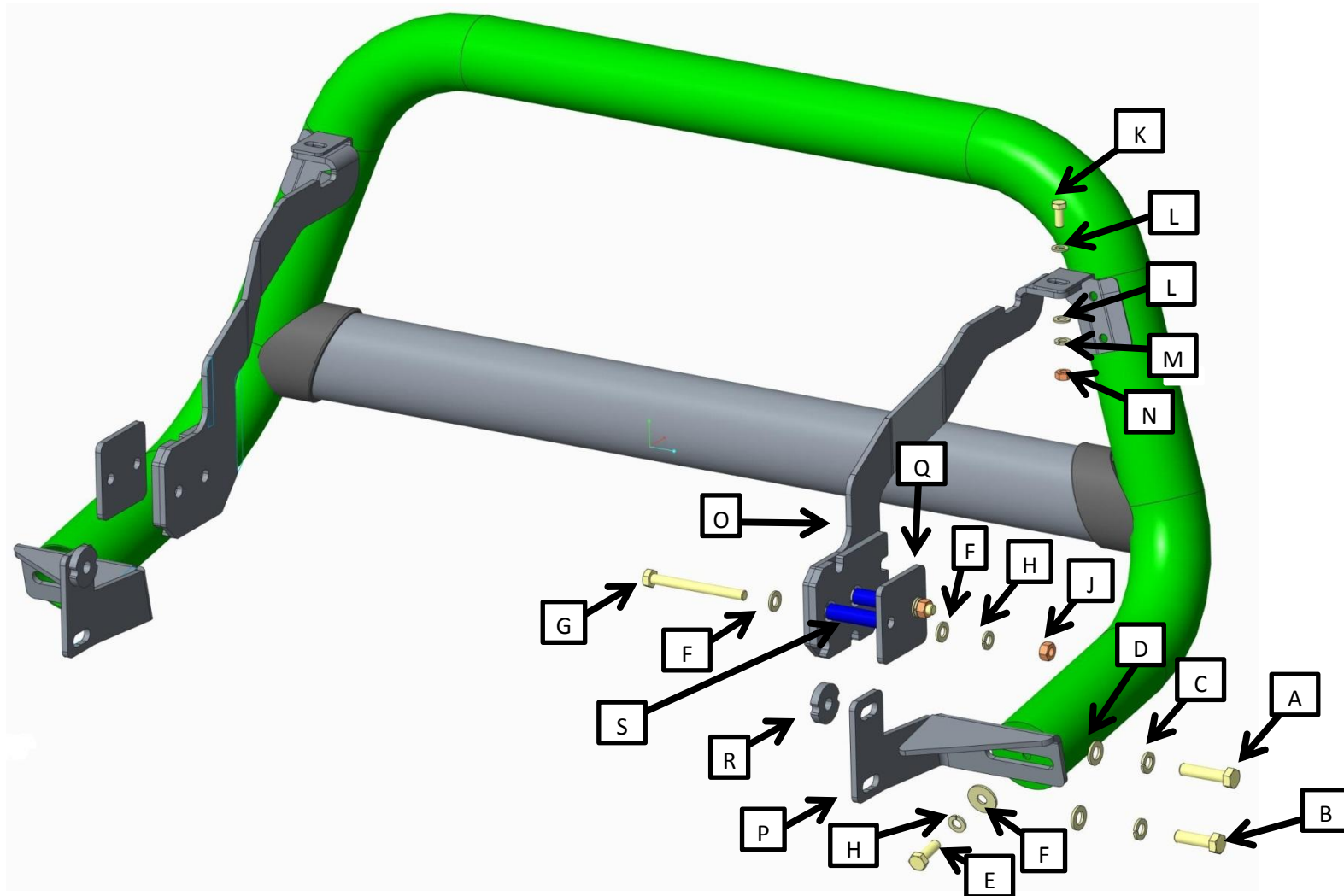
**Additional equipment/Material needed for fitment :**

Qty		QTY	
1	Ratchet set	1	Hacksaw blade
1	Masking tape	1	Spanner set
1	Measuring tape		



**Precautions during fitment:**

Ensure you have an adequate working space. Requires two people for fitment. Ensure that the correct tools and appropriate clothing are used with installation.

# Fitment Instruction: Toyota Hilux Fleet Nudge bar

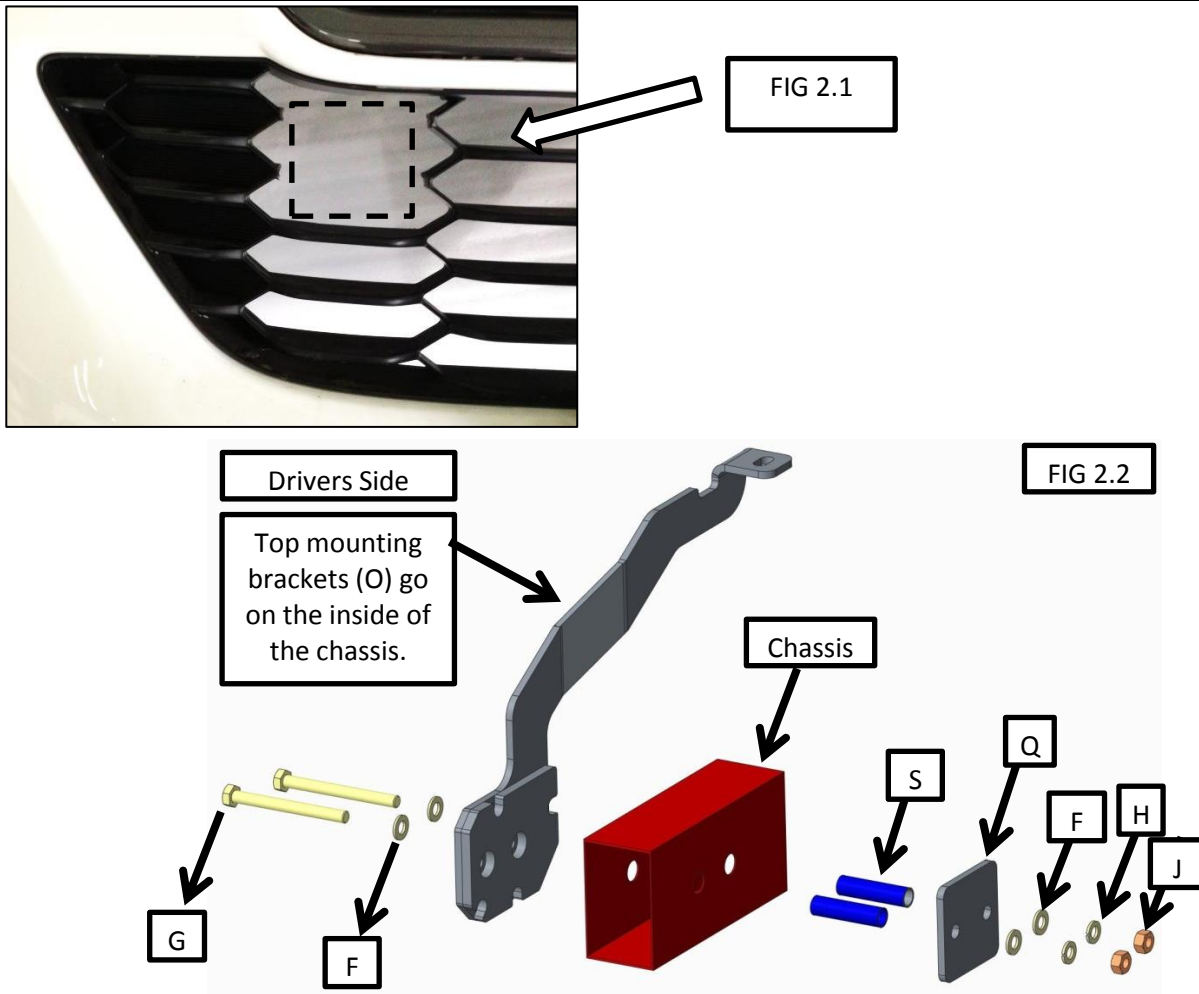


## Fitment Instruction: Toyota Hilux Fleet Nudge bar

Visual / Graphic Illustration	Step #	Description/Method
 <p style="text-align: center;">FIG 1.1</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;">DO NOT REMOVE THE BUMPER</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;">Images are for reference to plastics</div>	Step 1.1	Remove Bottom cover as shown in FIG 1.1. <u>The bumper does NOT have to be removed.</u>
 <p style="text-align: center;">FIG 1.2</p>	Step 1.2	Remove and discard lower air deflectors as shown in FIG 1.1. <u>The bumper does NOT have to be removed.</u>

## Fitment Instruction: Toyota Hilux Fleet Nudge bar

Visual / Graphic Illustration



Step #

Description/Method

Step 2.1

2 ribs must be cut out of the grill. Tape surrounding areas to avoid any damage to grill. Cut out the ribs shown in FIG 2.1.

Step 2.2

On the chassis you will find two holes. Mount the brackets labelled D as shown in FIG 2.2.

Step 2.3

The top brackets can be mounted by sliding them in from the bottom of the bumper up and through the trimmed grill in FIG 2.1 and against the inside of the chassis.

Step 2.4

The spacers (S) go inside the chassis. Do to both sides of the vehicle.

## Fitment Instruction: Toyota Hilux Fleet Nudge bar

Visual / Graphic Illustration

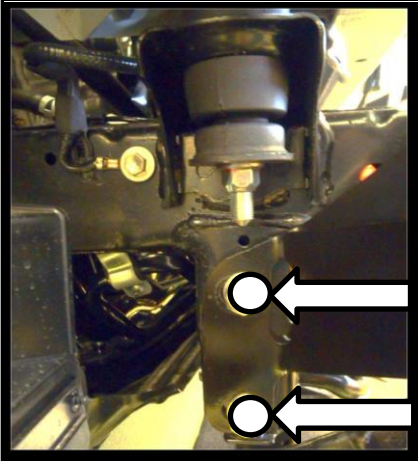


FIG 3.1

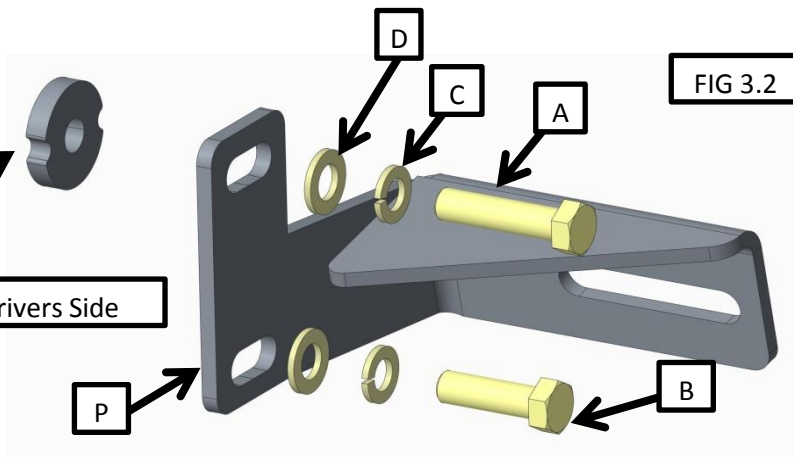


FIG 3.2

Step #

Description/Method

Step 3.1

Find the holes shown in FIG 3.1.

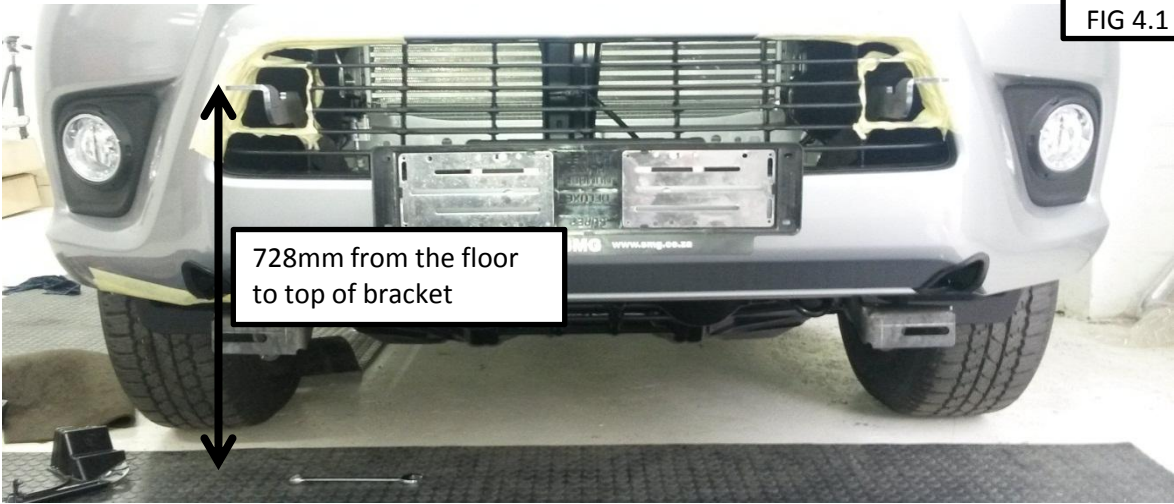
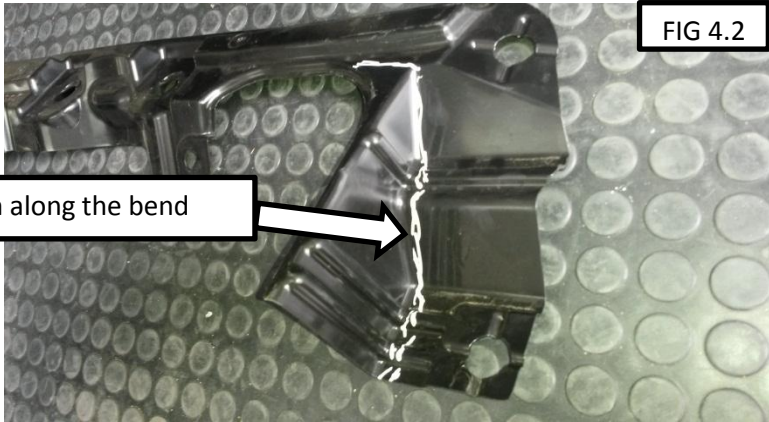
Step 3.2

Assemble the bracket labelled D using the kit as shown in FIG 3.2.

Step 3.3

Do to both sides of the vehicle.

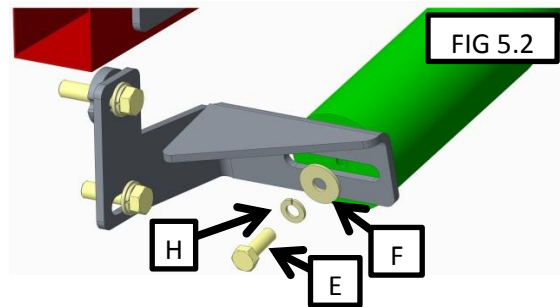
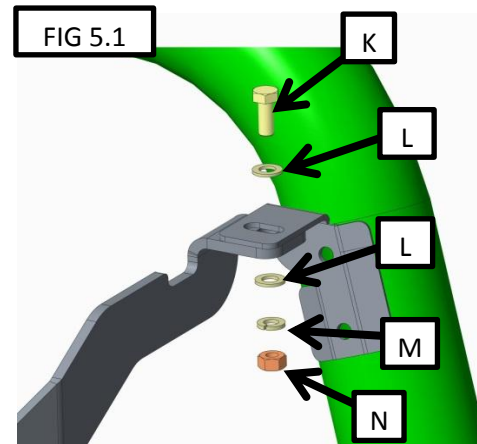
## Fitment Instruction: Toyota Hilux Fleet Nudge bar

Visual / Graphic Illustration	Step #	Description/Method
	Step 4.1	Make sure brackets are at the specified height. Heights are shown in FIG 4.1
		



## Fitment Instruction: Toyota Hilux Fleet Nudge bar

Visual / Graphic Illustration



Step #

Description/Method

Step 5.1

Assemble the nudge to the protruding brackets using the kit shown in FIG 5.1 And FIG 5.2.

Step 5.2

Make sure nudge is centered and straight. Tighten all sets to specified torques.

Step 5.3

Refit covers that haven't been discarded back and make sure all clips have been used.

COMPLETE

Make sure bar is centralised and tighten all fasteners to specified torque. M10= 42Nm , M12=73Nm.

