

ACCESSORY FITMENT

Product

Toyota Fortuner Bottom mount nudge 2016 -

Part no.

(80033T-20)(BS-80033-20)(80037-20)(BS-80037-20)
(Tracking No. 389)



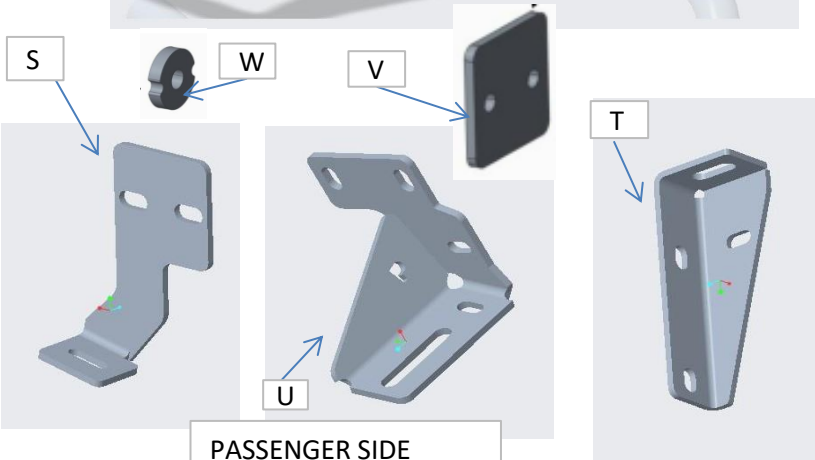
60
Minutes

Models : SUV

Page 1 of 6

Date : 10-07-2020

DIAGRAM



PASSENGER SIDE
BRACKETS SHOWN.

Kit content:

	Qty			Qty	Description
A	2	M12 X 50 X 1.25 SET	N	2	M8 HEX NUT
B	2	M12 X 40 X 1.25 SET	O	2	M10 X 30 SET
C	4	M12 SPRING WASHERS	P	4	M10 X 30 X 2.5 FLAT WASHER
D	4	M12 X 30 X 2.5 FLAT WASHERS	Q	2	M10 SPRING WASHERS
E	2	M10 X 30 SET	R	6	M10 HEX NUTS
F	2	M10 X 40 X 3 FLAT WASHERS	S	2	Chassis Mount Bracket
G	2	M10 SPRING WASHERS	T	2	Nudge bar Front Mount Bracket
H	4	M10 X 100 SET	U	2	Nudge Bar Bottom Mount Bracket
I	8	M10 X 30 X 2.5 FLAT WASHER	V	2	Clamp Plate
J	4	M10 SPRING WASHERS	W	2	SPACER
K	6	M8 X 25 SET			
L	8	M8 X 20 X 1.6 FLAT WASHERS			
M	6	M8 SPRING WASHERS			
Qty	1	Ratchet Set	Qty		
	1	Spanner Set			
	1	Torque Wrench			

Precautions during fitment:

Please take precaution when installing Nudge Bar to prevent any damages to the vehicle and the Nudge Bar

Directions for use:

Please follow the steps below, numbered 1 to 8

Fitment Instruction: Toyota Fortuner Nudge Bar

Visual / Graphic Illustration	Step No.	Description/Method
<p>Figure A</p> <p>Figure 1</p> <p>Trim along the bend</p> <p>Note: remove dust cover (Figure A) before starting fitment . Trim and Replace when done.</p>	1	Place the Passenger's side Mounting Bracket to the outside of the chassis and the Clamp Bracket on the inside.
<p>Chassis</p> <p>H</p> <p>I</p> <p>V</p> <p>S</p> <p>J</p> <p>R</p>	2	Insert the Fasteners as shown in Figure 1. Do not tighten fully.

Fitment Instruction: Toyota Fortuner Nudge Bar

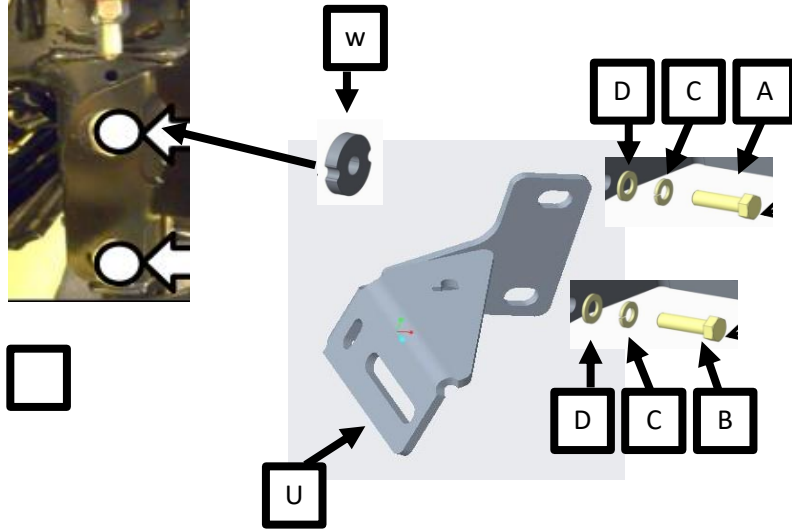
Visual / Graphic Illustration

Step No.

Description/Method



Figure 2



Step 3

Mount the bracket(U) to the chassis, ensure that you use the spacer(W) for the top hole

Step 4

Insert Fasteners as shown in Figure 2.
Do not tighten fully.

Fitment Instruction: Toyota Fortuner Nudge Bar

Visual / Graphic Illustration

Step No.

Description/Method

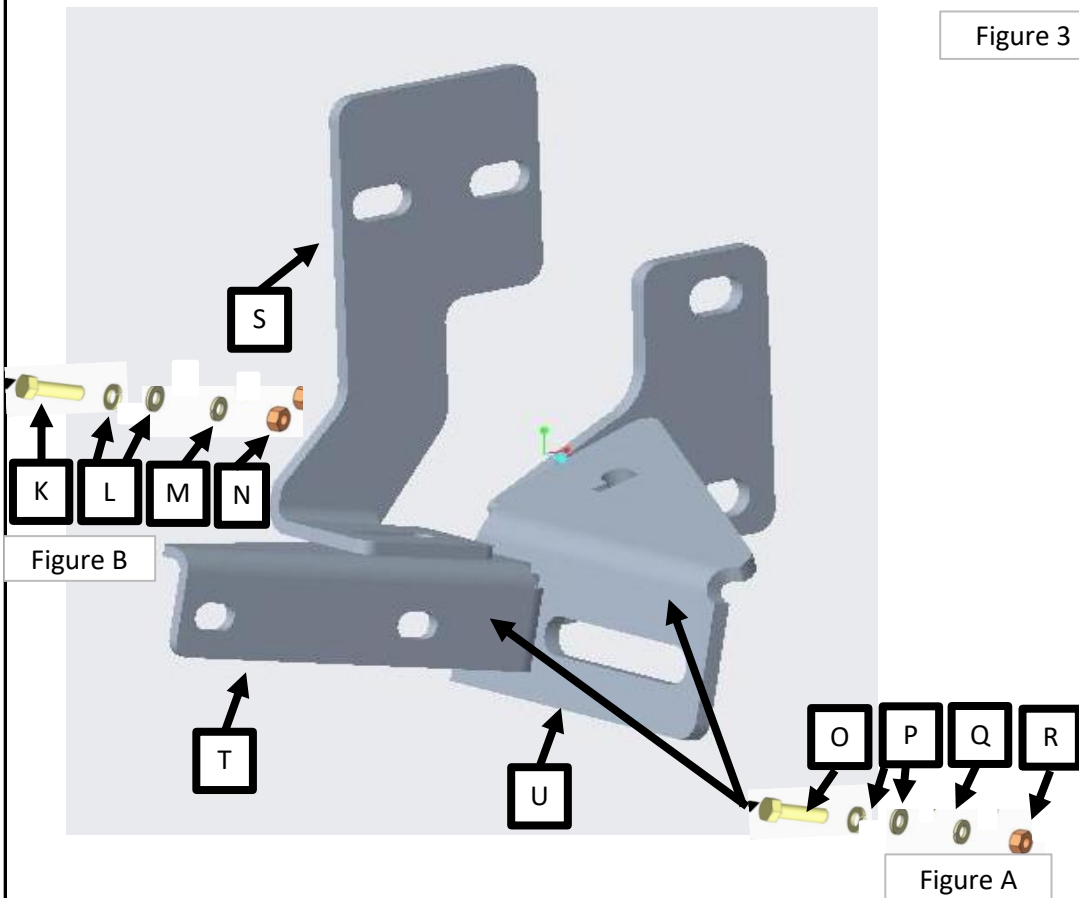
Figure 3

Step 5

Mount bracket(T) to bracket(U) using the fasteners shown in Figure A. Mount bracket(S) to bracket(T) using fasteners shown on Figure B.

Step 6

Repeat steps 1 to 5 on the driver's side of the vehicle.



Fitment Instruction: Toyota Fortuner Nudge Bar

Visual / Graphic Illustration

Figure 4



Step No.

Description/Method

Step 7

Place the Nudge Bar against the Chassis Mount Bracket and insert fasteners as shown in Figure 4. Do not tighten fully.

Final step

Page 6 of 6

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

