

ACCESSORY FITMENT INSTRUCTION

Product

NP300 Nudge Bar

Product No.

170055T & BS-170055

T/N 378



60
Minutes

Models : All

Page 1 of 6

Date :20/02/2020

DIAGRAM



Images used in this fitting instruction may vary from actual product.

Kit content:

	Qty	Description		Qty	Description
A	2	M10x45x1.25 Sets (metric fine)	N	2	M10x25 Sets
B	6	M10 Spring washers	O	4	M10x30x2 Flat washers
C	2	M10 Hex nuts	P	1	Nudge Bar
D	4	M10x30 Sets	Q	2	Spacer 1 (Big)
E	8	M10x30x2 Flat washers	R	2	Spacer 2 (Small)
F	2	M8x40 Sets	S	2	Top Bracket
G	2	M8 Spring washers	T	2	Bar Mount Bracket
H	2	M8x30x2 Flat washers	U	2	Main mount plates(PS and DS)
I	2	M8x25 Sets (SS)	V	1	X-support bar (830mm long)
J	2	M8 Hex nuts	W		
K	4	M8x22x1.6 Flat washers (SS)	X		
L	2	M8 Spring washers (SS)	Y		
M	2	M10 Nyloc nuts			

Additional equipment/Material needed for fitment :

Qty	1	Spanner Set	QTY	1	Measuring Tape
	1	Screw driver set		1	Masking tape
	1	Torque wrench			

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.

Directions for use:

Please follow the steps below.

Fitment Instruction: NP300 Nudge Bar

Top mounting points

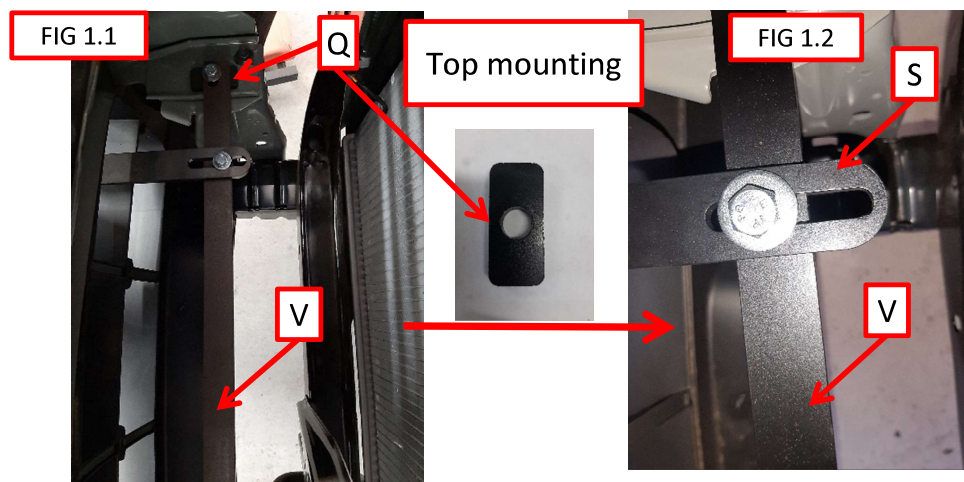


Bottom mounting points



Fitment Instruction: NP300 Nudge Bar

Visual / Graphic Illustration



Step

Description/Method

Step 1

Locate and remove top mounting points bolt as shown on page 2.

Step 1.1

Once bolt is removed, bolt on the spacer(Q) and X-support bar(V) using bolts supplied as shown in FIG 1.1.
Bolts to be used, M8x40 bolt(F) + M8 spring washer(G) + M8 flat washer(H)
Complete step on both sides.

Step 1.2

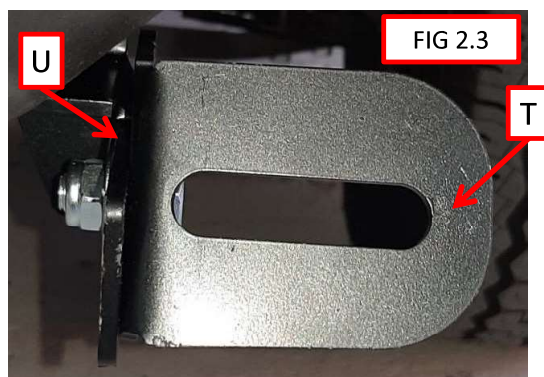
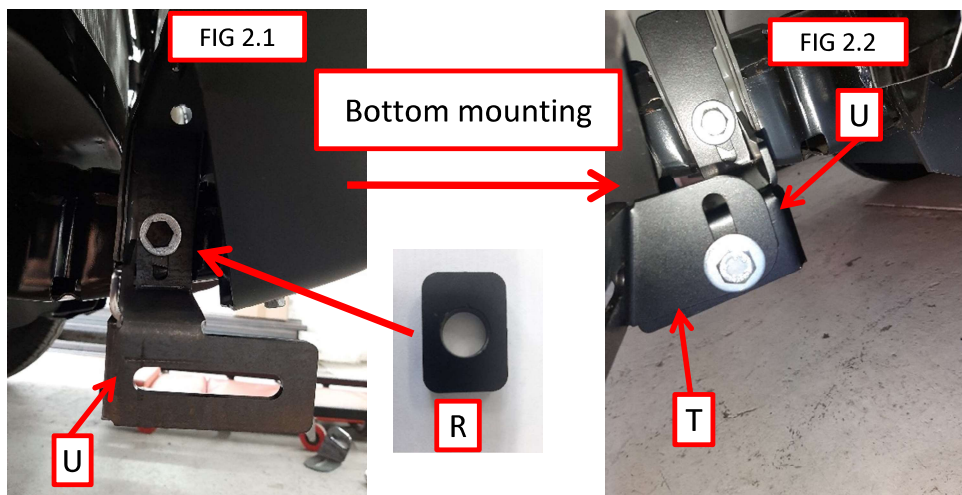
Bolt on top brackets(S) to the X-support bar(V) using bolts supplied as shown in FIG 1.2.
Bolts to be used, M10x30 bolt(D) + M10 spring washer(B) + 2xM10 flat washer(E) + M10 Nut(C)
Complete step on both sides.

Step 1.3

Top brackets(S) will protrude through the bumper as shown in FIG 1.3.

Fitment Instruction: NP300 Nudge Bar

Visual / Graphic Illustration



Step

Description/Method

Step 2

Locate and remove bottom mounting points bolt as shown on page 2.

Step 2.1

Once bolt is removed, bolt on the spacer(R) and main mount plates(U) using bolts supplied as shown in FIG 2.1.
Bolts to be used, M10x45 bolt(A)(Fine) + M10 spring washer(B) + M10 flat washer(E)
Complete step on both sides.

Step 2.2

Bolt on bar mount bracket(T) to the main mount plate(U) using bolts supplied as shown in FIG 2.2.
Bolts to be used, M10x25 bolt(N) + 2xM10 flat washer(O) + M10 Nyloc Nut(M)
Complete step on both sides.

Step 2.3

Brackets(S) will protrude below the bumper as shown in FIG 1.3.

Fitment Instruction:

NP300 Nudge Bar

Visual / Graphic Illustration

Step #

Description/Method

FIG 3.1



Step 3.1

Bolt on bar to top brackets as shown in FIG 3.1.

Step 3.1

Bolt on bar to bottom brackets as shown in FIG 3.2.

FIG 3.2

**COMPLETE**

Final step

Page 6 of 6

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

