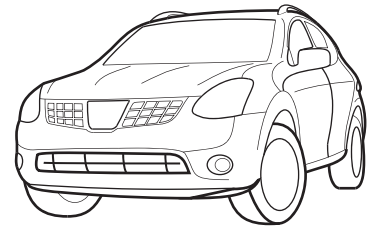




NISSAN ROGUE

(2008 Production Onwards)

INTEGRATED SIDE STEP INSTALLATION INSTRUCTION



Accessory Part No.
STEP0012



60 Minutes

Approx Product Weight: 15KG / 33LBS

IMPORTANT - PLEASE READ INSTRUCTIONS BEFORE COMMENCING INSTALLATION



150 kg
330 lbs

Place these instructions in the vehicle's
glovebox after installation is complete

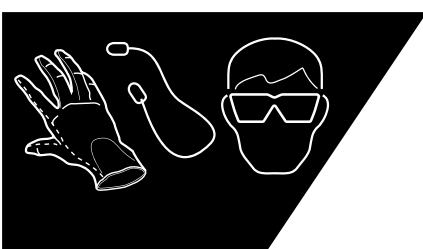
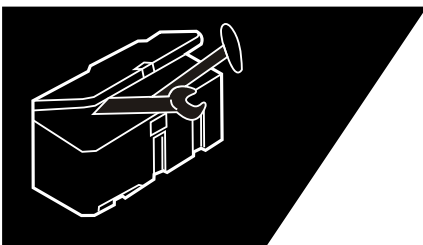
- Do not use this product in any other motor vehicle for which it is not designed.
- Do not use any other mounting location / method other than described in this instruction.
- It is advisable to seek assistance of another person when installing this product.
- Do not repair or modify the product and / or its mounting bracket in any way - repair or modification may effect proper operation of the airbag resulting in serious injury.

MAINTENANCE



- To maintain your product properly, wash regularly with car wash detergent, hose off & towel dry. Stubborn grime can be removed with an appropriate automotive solvent.

REQUIRED TOOLS | EQUIPMENT



Small Screwdriver

Ratchet Wrench

Extension

10mm Socket

13mm Socket

17mm Socket

Torx set \ wrenches

13mm wrench

17mm wrench

17mm drill bit

Cordless Drill

Grease\Fish Oil

Personal Protective Equipment:

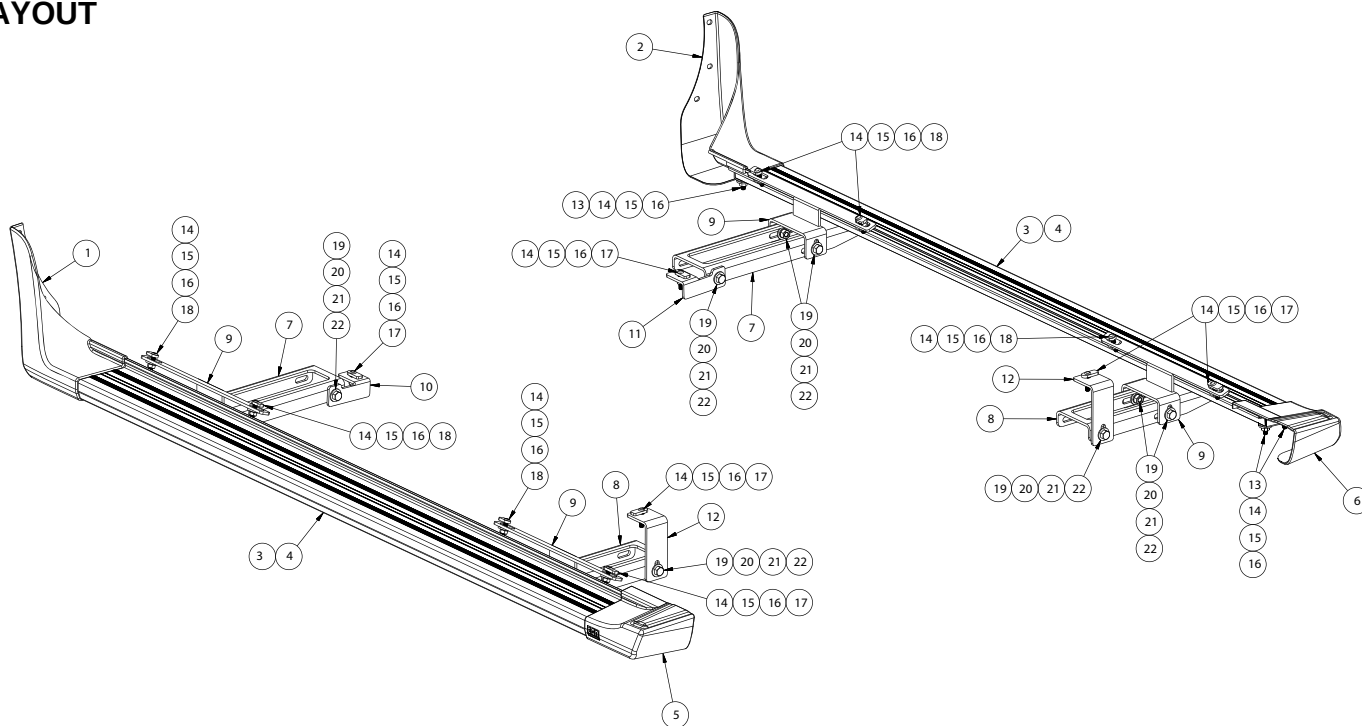
Safety Glasses, Ear Plugs, Gloves

COMPONENTS LIST

BOM FOR NISSAN ROGUE 2011 INTEGRATED SIDE STEP ASSEMBLY

ITEM	DESCRIPTION	MATERIAL/FINISH	PART No	QTY
1	END CAP FRONT LH	POLYPROPYLENE - BLACK (GRAINED)	STEP0012-1	1
2	END CAP FRONT RH	POLYPROPYLENE - BLACK (GRAINED)	STEP0012-2	1
3	SIDE STEP EXTRUSION - LENGTH 1580.0mm	ALUMINIUM ALLOY 6063SF-T6 - BLACK POWDER COATED	ALUM0053-12	2
4	INSERT RUBBER EXTRUSION - LENGTH 1550.0mm	EXTRUDED EPDM - BLACK 60 ± 10 DURO SHORE A HARDNESS	EXTR0025-12	4
5	END CAP REAR LH	POLYPROPYLENE - BLACK (GRAINED)	STEP0012-3	1
6	END CAP REAR RH	POLYPROPYLENE - BLACK (GRAINED)	STEP0012-4	1
7	SUPPORT BRACKET FRONT	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-5	2
8	SUPPORT BRACKET REAR	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-6	2
9	HANGER BRACKET OUTER	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-7	4
10	HANGER BRACKET INNER FRONT LH	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-8	1
11	HANGER BRACKET INNER FRONT RH	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-9	1
12	HANGER BRACKET INNER REAR	5.0 THK MILD STEEL - BLACK POWDER COATED	STEP0012-10	2
13	M8 x 25 HEX HEAD BOLT	304 STAINLESS STEEL	-	16
14	8.5 ID x 25.0 OD x 3.0 FLAT WASHER	304 STAINLESS STEEL	-	28
15	M8 SPRING WASHER	304 STAINLESS STEEL	-	28
16	M8 HEX NUT	304 STAINLESS STEEL	-	28
17	M8 x 30 T-BOLT	304 STAINLESS STEEL	-	6
18	M8 x 30 T-BOLT (SHORT SHOULDER)	304 STAINLESS STEEL	-	6
19	M10 x 25 HEX HEAD BOLT	304 STAINLESS STEEL	-	12
20	10.85 ID x 25.0 OD x 2.0 FLAT WASHER	304 STAINLESS STEEL	-	24
21	M10 SPRING WASHER	304 STAINLESS STEEL	-	12
22	M10 HEX NUT	304 STAINLESS STEEL	-	12
23	RUST INHIBITOR	LUBRICANT	-	1

LAYOUT





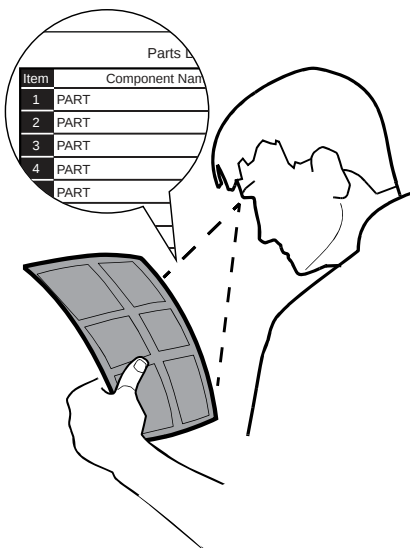
REMOVE ALL MUDFLAPS, IF FITTED

STEP 1

CLEAN INSTALLATION AREA

1. Remove mudflaps if fitted and thoroughly clean & dry the installation area.

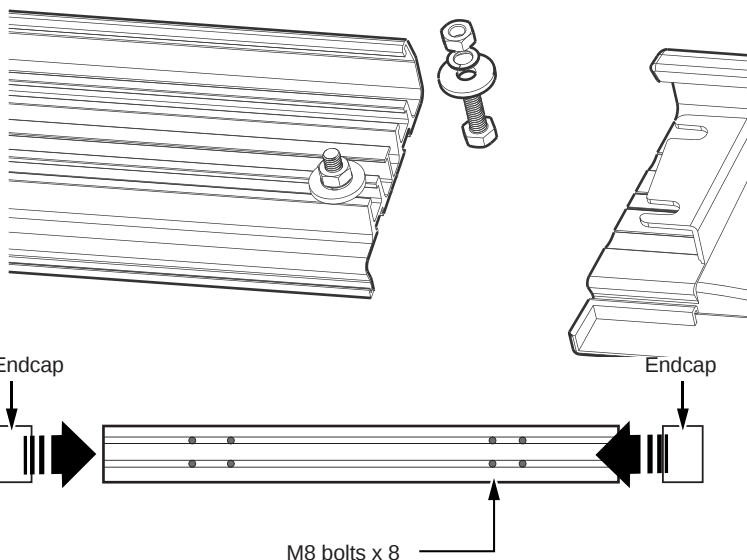
Repeat process on the other side of the vehicle.



STEP 2

INVENTORY OF PARTS

Check supplied parts and fasteners against Component List, before commencing fitment.



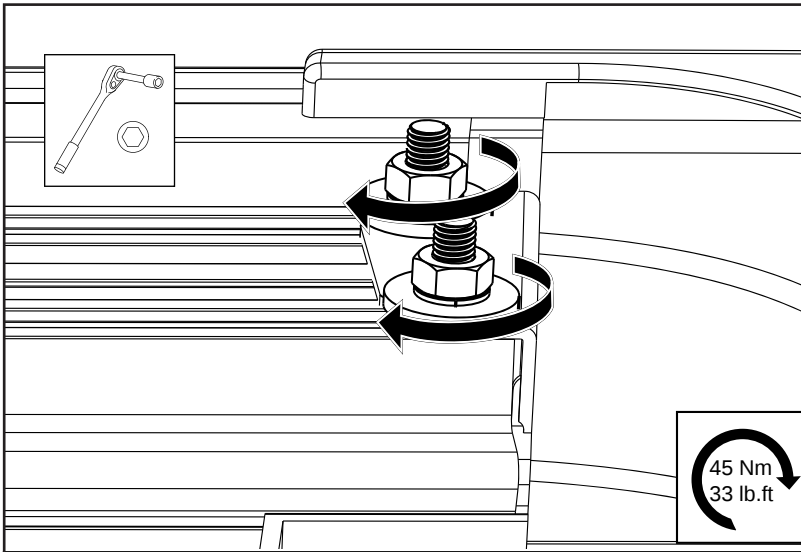
STEP 3

FIT BOLTS AND END CAPS

Insert 8 nut/bolt assemblies in to the channels in the black aluminum bar, 4 bolts in each of the 2 channels

Fit front and rear end caps to both step bars.





STEP 4

TIGHTEN FASTENERS TO SECURE END CAPS TO EXTRUSION

Tighten M8 nuts firmly with ratchet to secure endcap.



STEP 5

Remove the 2 rubber plugs from vehicle rear rocker panel (2nd from rear wheel and 4th from rear wheel)

Remove the 2 front rubber plugs from the rocker panel.



STEP 6

At rear, insert 2 short T-bolts into the holes where the rubber trim was removed.



STEP 7

Loosely attach rear bracket as shown.



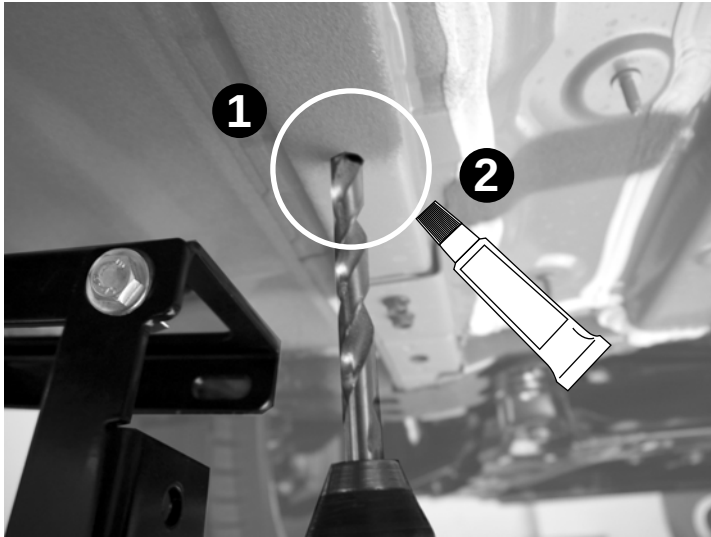
STEP 8

Insert the longer T-bolt into the inboard hole as shown and loosely attach the rear of the bracket.



STEP 9

At front, insert 2 short T-bolts into the holes where the rubber trim was removed and loosely attach front bracket as shown.



loosen side bolts on both brackets slightly

STEP 10

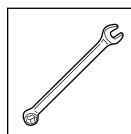
At inboard location of front bracket, take a 17mm drill bit and open the existing hole to allow for hardware to be inserted.

Use supplied rust inhibitor to treat the bare metal surface as needed, preventing corrosion.



STEP 11

Insert M8 T-Bolt into hole as shown



STEP 12

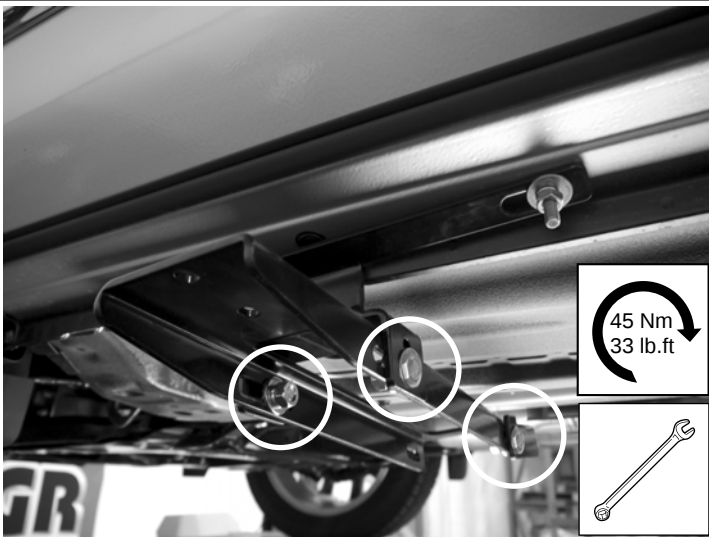
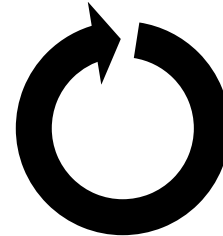
Loosely attach M8 bolt/washers to the M8 T-Bolt, securing the bracket.



STEP 13

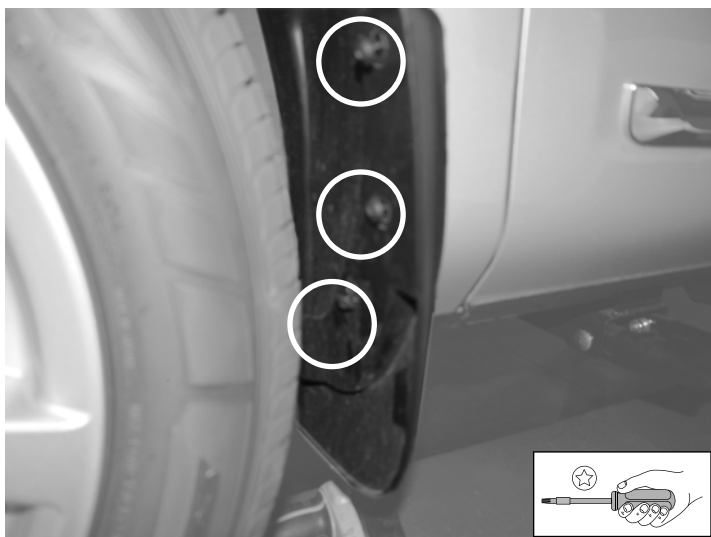
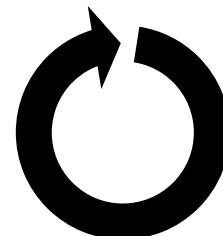
Use a 13mm socket or wrench to tighten all the previously installed bolts.

(LH Rear Brackets shown as example,)



STEP 14

Use a 17mm wrench and socket to loosen the large bolts on each bracket and drop the plate down low to allow for step install.



STEP 15

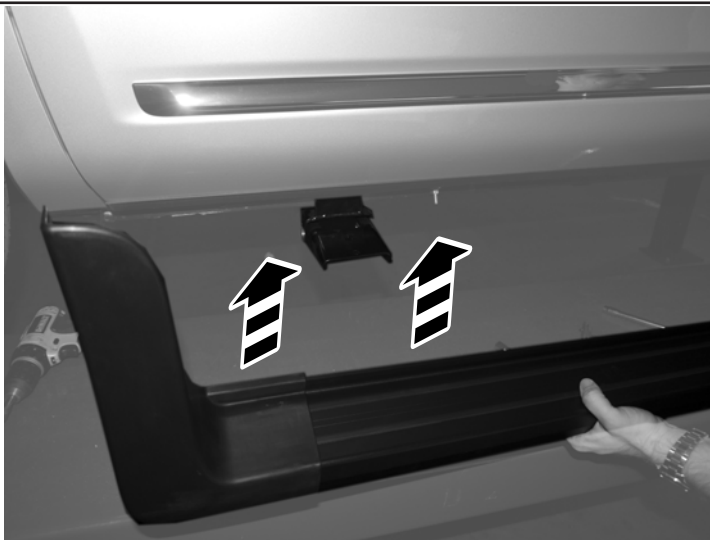
Using a Torx bit, remove the front mudflap

(4 screws, 3 in face, 1 under)



STEP 16

Using a flat blade screwdriver and 10mm socket remove the rear flap.



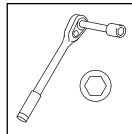
STEP 17

Attach step at the 4 hole locations with the 13mm nuts\bolts\washers installed in the channel earlier. Tighten bolts by hand.



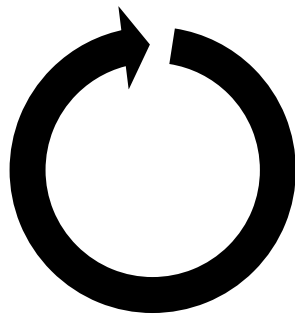
STEP 18

Re-fit screws removed from mudflap into the holes in the end-cap, tighten halfway.



STEP 19

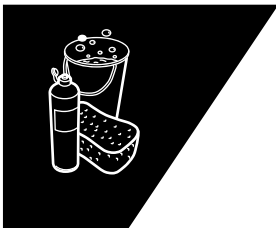
Adjust position of the bars to provide best fit and conformance of end-cap. Once satisfied tighten bolts on brackets (17mm) and fully tighten the screws in the cap.



STEP 20

Check all fasteners are tight and carefully test the step for the first time.

PRODUCT CARE INFORMATION



IMPORTANT:
CUT-OUT AND STAPLE IN A SUITABLE LOCATION IN VEHICLE'S OWNER MANUAL

NISSAN ROGUE INTEGRATED SIDE STEPS

APPEARANCE AND PRODUCT CARE:

Wash regularly with car wash detergent, rinse with clean water and towel dry. Stubborn grime can be removed with an appropriate automotive solvent.

