

INSTALLATION INSTRUCTIONS

2014+ TOYOTA HIGHLANDER OEM STYLE RUNNING BOARD PART# VGSSB-1148AL

BRACKETS & HARDWARE YOU NEED FOR THE INSTALLATION			
Qty	Hardware	Qty	Hardware
2	Front Mounting Brackets	12	Small Flat Washers
2	Middle Mounting Brackets	2	Big Flat Washers
2	Rear Mounting Brackets	6	Screws
2	T-Bolts	3	Self-Drilling Screws
2	Gold Self-Locking Nuts/Flange	6	Silver Self-Locking Nuts/Flange



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STEP1:

Verify all parts are present. Read instructions carefully before starting installation.

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Passenger Side Installation



STEP2:

Locate the factory screw in the middle of the passenger side.

Use the factory bolt to install the Middle mounting bracket onto the vehicle. (Fig1)



STEP3:

For the middle tab of the bracket, use a screw, two small flat washers and a silver self-locking nuts/flange. (Fig2)

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STEP4:

Drill a hole and install the middle tab onto the vehicle. (Fig3-4)



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STEP5:

Move on to the Front mounting bracket, use a self-drilling screw to install the bracket onto the vehicle. (Fig5)



STEP6:

Use a screw and a silver self-locking nuts/flange to install the middle tab of the bracket onto the vehicle. (Fig6)

STEP7:

For the Rear mounting bracket installation:

- 1) Use a T-bolt, a flat washer and a gold self-locking nuts/flange to install one end of the bracket onto the vehicle.
- 2) Use a screw, two small flat washers and a silver selflocking nuts/flange to install the middle tab.





Driver Side Installation



STEP9:

Use a T-bolt, a flat washer and a gold self-locking nuts/flange to install one end of the Rear mounting bracket onto the vehicle. (Fig9-10)

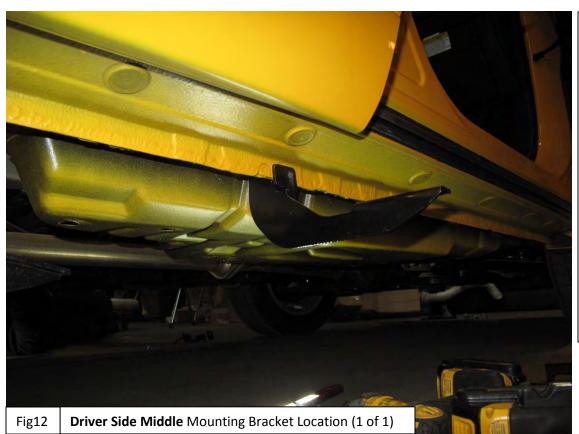


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STEP10:

Use a screw, two small flat washers and a silver selflocking nuts/flange to install the middle of the Rear mounting bracket onto the vehicle. (Fig11)



STEP11:

For the Middle mounting bracket installation:

- 1) Use a self-drilling screw to install one end of the bracket onto the vehicle.
- 2) Use a screw, two small flat washers and a silver self-locking nuts/flange to install the middle tab onto the vehicle.

(Fig12)

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STEP12:

For the Front mounting bracket installation:

- 1) Use a self-drilling screw to install one end of the bracket onto the vehicle.
- 2) Use a screw, two small flat washers and a silver selflocking nuts/flange to install the middle tab onto the vehicle.

(Fig13)



STEP13:

Select the driver side running board, install it on the three mounting brackets.

Level and adjust the running board. Tighten all hardware to finish the installations.

(Fig14-15)

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