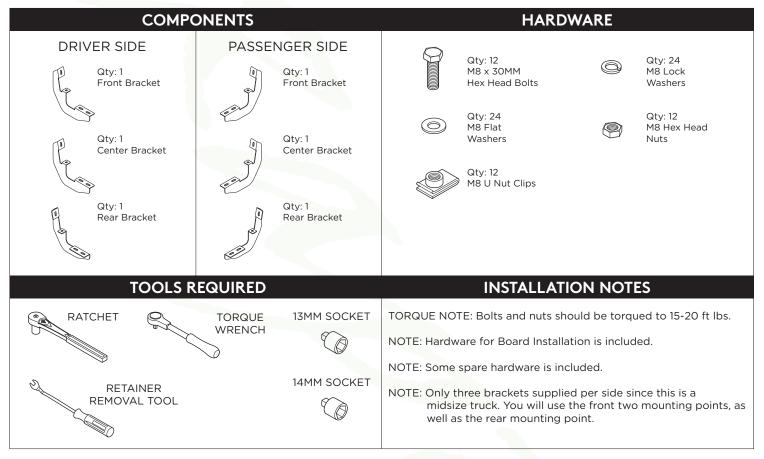
SKU# RB-0101-BK

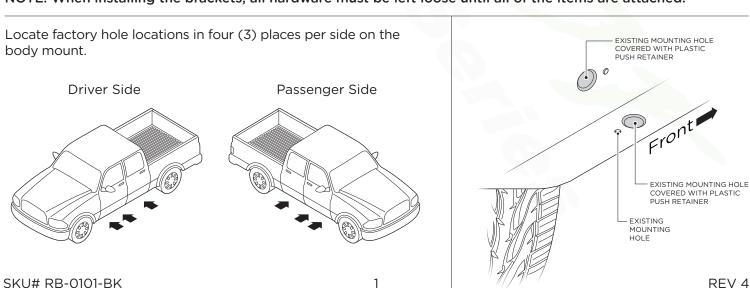




Remove all contents from the package and check brackets for any damage. Also, verify that all components and hardware listed above are included before you begin installation. If anything is missing or damaged please contact us at customerservice@cyc-engineering.com

Read through entire installation manual and installation drawings to ensure that you understand all of the components and hardware before proceeding with installation.

#### NOTE: When installing the brackets, all hardware must be left loose until all of the items are attached.





1. Begin installation on driver side. Position the Front Bracket, Center Bracket and Rear Bracket as shown in diagram. You will use the front two mounting points, as well as the rear mounting point.

2. Driver Side Front Bracket cradle (2a) and Driver Side Center Bracket cradle (2b), will face towards the rear and Driver Side Rear Bracket cradle (2d) will face towards the front of the truck.



Driver Side Front Bracket



Driver Side Center Bracket



Driver Side Rear Bracket

### PLASTIC PUSH RETAINER REMOVAL

**DRIVER SIDE** 

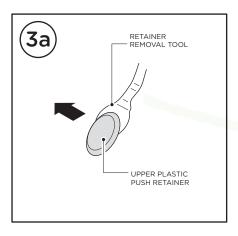


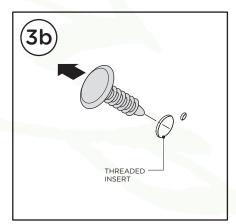
NOTE: Removal of Plastic Push Retainer is needed to expose factory holes.

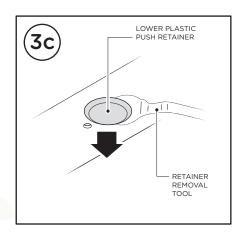
**3.** Follow the steps shown below to show removal of the upper and lower Plastic Push Retainers and installation of M8 U-Nuts.

Use Retainer Removal Tool to grab underneath the upper Plastic Push Retainer in the rocker panel.

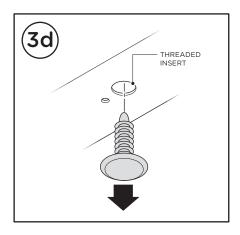
Pull the upper Plastic Push Retainer out of the rocker panel to expose threaded holes that will be used for bracket installation. Use Retainer Removal Tool to grab underneath the lower Plastic Push Retainer in the rocker panel.

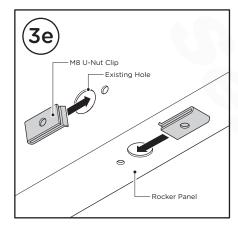


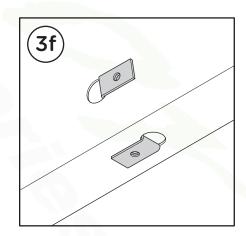




Pull the lower Plastic Push Retainer out of the rocker panel to expose threaded holes that will be used for bracket installation. Insert each M8 U-Nut Clip into existing holes in rocker panel, making sure the treads are on the inside of the rocker panel.



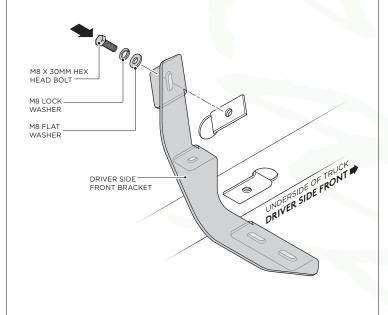




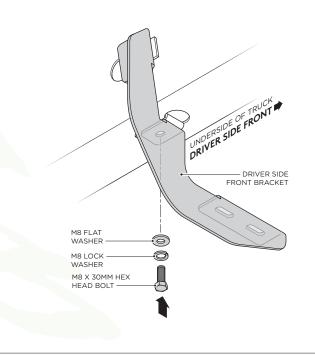
**DRIVER SIDE** 



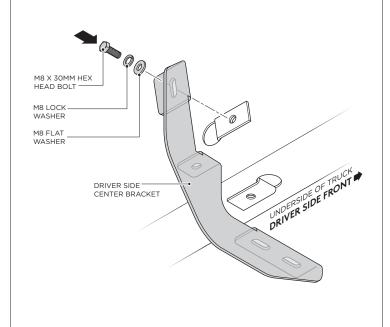
**4.** Fasten the top portion of the Driver Side Front Bracket by using (1) M8 x 30 MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



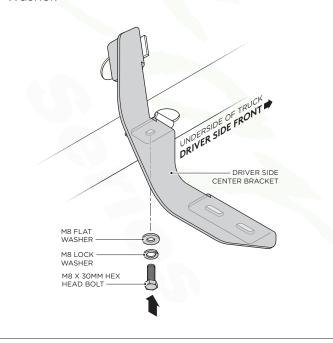
**5.** Fasten the bottom portion of the Driver Side Front Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



**6.** Fasten the top portion of the Driver Side Center Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



7. Fasten the bottom portion of the Driver Side Center Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



**DRIVER SIDE** 



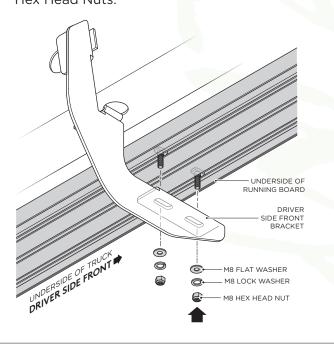
**8.** Fasten the top portion of the Driver Side Rear **9.** Fasten the bottom portion of the Driver Side Bracket by using (1) M8 x 30MM Hex Head Bolt, Rear Bracket by using (1) M8 x 30MM Hex Head (1) M8 Flat Washer and (1) M8 Lock Washer. Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer. M8 X 30MM HEX HEAD BOLT — UNDERSIDE OF TRU UNDERSIDE FROM DRIVER M8 LOCK WASHER M8 FLAT WASHER UNDERS SIDE FRONT DRIVER SIDE DRIVER SIDE — REAR BRACKET DRIVER SIDE — REAR BRACKET M8 FLAT WASHER M8 LOCK WASHER M8 X 30MM HEX HEAD BOLT —

## **RUNNING BOARD INSTALLATION**

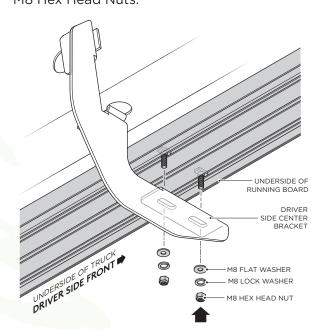
**DRIVER SIDE** 



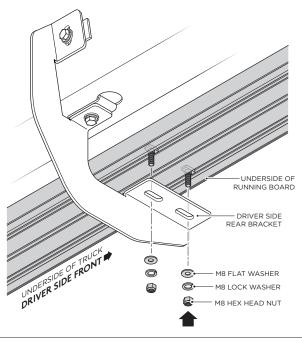
**10.** Fasten the Running Board to the Driver Side Front Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.



11. Fasten the Running Board to the first Driver Side Center Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.



**12.** Fasten the Running Board to the Driver Side Rear Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.





1. Begin installation on passenger side. Position the Front Bracket, Center Bracket and Rear Bracket as shown in diagram. You will use the front two mounting points, as well as the rear mounting point.

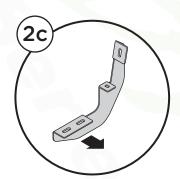
2. Passenger Side Front Bracket cradle (2a) and Passenger Side Center Bracket cradle (2b), will face towards the rear and Passenger Side Rear Bracket cradle (2d) will face towards the front of the truck.



Driver Side Front Bracket



Driver Side Center Bracket



Driver Side Rear Bracket

### PLASTIC PUSH RETAINER REMOVAL

PASSENGER SIDE

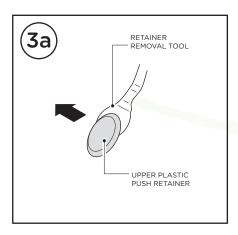


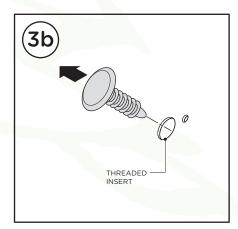
NOTE: Removal of Plastic Push Retainer is needed to expose factory holes.

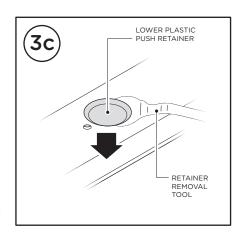
**3.** Follow the steps shown below to show removal of the upper and lower Plastic Push Retainers and installation of M8 U-Nuts.

Use Retainer Removal Tool to grab underneath the upper Plastic Push Retainer in the rocker panel.

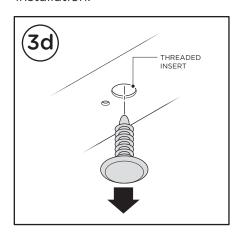
Pull the upper Plastic Push Retainer out of the rocker panel to expose threaded holes that will be used for bracket installation. Use Retainer Removal Tool to grab underneath the lower Plastic Push Retainer in the rocker panel.

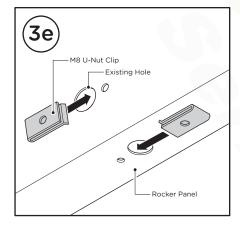


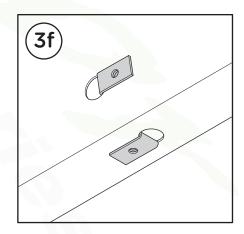




Pull the lower Plastic Push Retainer out of the rocker panel to expose threaded holes that will be used for bracket installation. Insert each M8 U-Nut Clip into existing holes in rocker panel, making sure the treads are on the inside of the rocker panel.



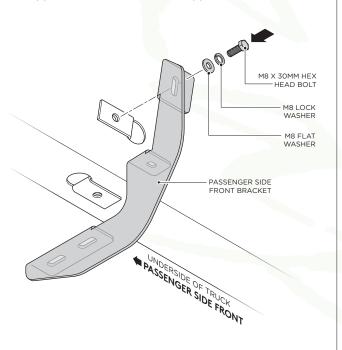




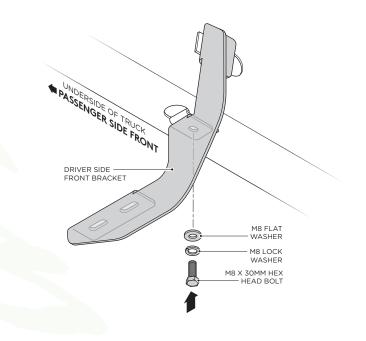
PASSENGER SIDE



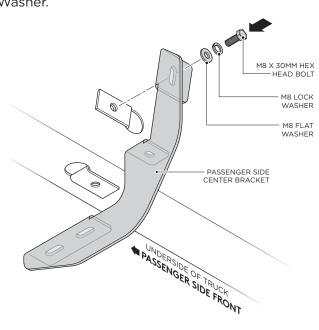
**4.** Fasten the top portion of the Passenger Side Front Bracket by using (1) M8 x 30 MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



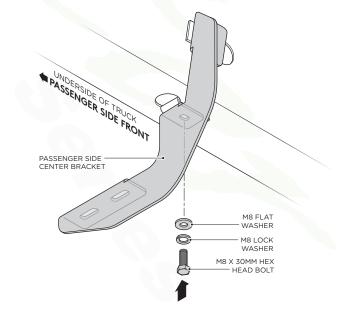
**5.** Fasten the bottom portion of the Passenger Side Front Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



**6.** Fasten the top portion of the Passenger Side Center Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



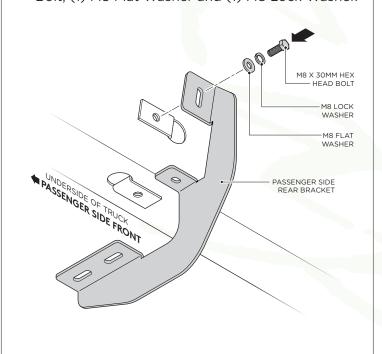
7. Fasten the bottom portion of the Passenger Side Center Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



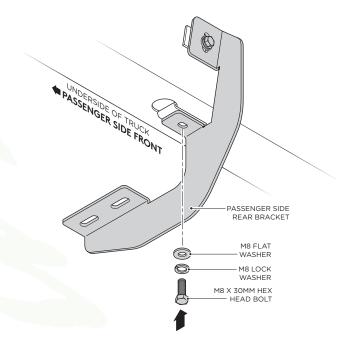
PASSENGER SIDE



**8.** Fasten the top portion of the Passenger Side Rear Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.



**9.** Fasten the bottom portion of the Passenger Side Rear Bracket by using (1) M8 x 30MM Hex Head Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer.

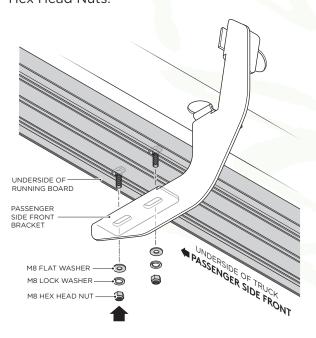


## **RUNNING BOARD INSTALLATION**

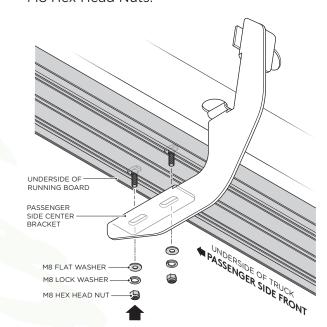
PASSENGER SIDE



**10.** Fasten the Running Board to the Passenger Side Front Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.



11. Fasten the Running Board to the Passenger Side Center Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.



**12.** Fasten the Running Board to the Passenger Side Rear Bracket cradle by using (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Head Nuts.

