TOOLS NEEDED

- 4mm allen
- 3/16 allen
- 5/32 allen
- 1/2 drill bit

HARDWARE

- 1/4-20 x 3/4” Stainless Button Head qty. 40
- 1/4” Stainless Washer qty. 40
- 1/4-20 Flange Nut qty. 20
- M6 x 25mm Stainless Button Head qty. 10
- M8 Stainless Flat Washer qty. 10

Please read the instructions below carefully before attempting to install.
1. Assemble the rack on the ground. Start by assembling the crossbars to the side rails using the small button head bolts and small washers (2 per side). Make sure the hole on the side of the crossbar is facing upward so you can easily slide t-nuts into the rail for mounting. One side of the rail can also be removed to slide t-nuts in.

2. Mount the front and rear fairing. Use the small button head bolts along with the small washers and a flange nut. Adjust the fairing upward to avoid contact with the paint, while setting it on the roof.

   Front fairing - 3 bolts per side
   Back fairing - 2 bolts per side
3. If you are installing a light bar, remove the bolts to one side of the cross bar and slide in 4 T nuts (2 per side). Then you can install the light bar brackets to the crossbar and install your light bar.

4. Next we will install the mounts to the rack. The middle and back mounts are interchangable, however, the front mounts are not. The back and middle mounts are straight but the front mounts are angled. Use 2 button head bolts with washers and flange nuts then secure the mounts on the inside of the rack.

Remove the rubber molding on the roof of the truck. Locate the tape that covers the mounting holes by using a 1/2” drill bit and twisting it by hand to expose the hole (do this on both sides). Use RTV around the factory nutserts. Be sure to use a lot of RTV to create a weather-tight seal.
5. Have a friend help you lift the rack onto the roof. Line to holes in the mount with the factory nutserts. If the holes don’t line up you can loosen the button head bolts to adjust the mount. Fill the nutserts with RTV.

6. Use the long M6 bolts to secure the mounts to the roof (You will also have M8 bolts in the pack but they will not be used on the Tacoma). Hand thread the bolts and then use a 4mm allen to tighten the bolts.

7. Reinstall the factory rubber molding. You will have to cut it since the mounts are in the way. Use 3M tape to secure it back into place. The last step is to add the edge trim to the fairings and adjust them. We recommend adjusting them down against the roof for added support, to eliminate any flex at high speeds.

You are now finished with the installation, enjoy your new roof rack!