



VISION X / ROYALTY CORE GRILLE

2016 + TOYOTA TACOMA INSTALLATION INSTRUCTIONS

Caution: Please take care to protect the finish & hardware on your Vision X / Royalty Core Grille during installation.

- Place the grille on a clean, flat, and cushioned work area. Do not place it on a hard surface or where debris could scratch the finish.
- DO NOT USE ANY POWER TOOLS TO TIGHTEN OR ADJUST ANY OF THE BOLTS OR NUTS ON THE GRILLE. The threads are stainless steel and may seize when used with high speed power tools.
- LED Light instructions are supplied with light.

Your Vision X / Royalty Core grille comes fully assembled to factory specs. Confirm that everything is properly tightened on both sides of the grille.

Read All Instructions Before Installing.

1. The first step for installation is to remove the factory OEM grille from your truck. This install requires no cutting. Once this is complete you are going to remove the OEM plastic center insert by unscrewing roughly 18 screws followed by about 29 clips. The clips are a little tricky, it helps to unclip one and place a screwdriver between so it does not clip back in while doing the next one. Work your way around unclipping one and then the nearest next one. Some of the clips are much stronger and require a good pull and a snap sound. Try not to break any clips but if it happens you should be able to use the parts because of the abundance of clips and screws. Once the pieces are all off you will be able to remove only the center section and clip the two outer ring parts back together and secured with all 18 screws and about 13 clips as a solid unit again. (See Pictures 1 & 2 to confirm exactly how your OEM grille will look after cutting).

2. Position your Vision X / Royalty Core grille in the OEM grille from the front side. Make sure all lines of your Vision X / Royalty Core grille run parallel and smooth to the OEM grille with no gaps.

3. With the Vision X / Royalty Core in the precise placement of the OEM grille, use the hole in a Vision X / Royalty Core mounting bracket as a guide to drill a pilot hole in the OEM plastic. For best results start from the center of the grille and work to the outsides. Thread a mounting screw through this hole and secure with a washer and flat nut (bow side facing in).

4. Check placement of the grille and repeat step 4 for another mounting bracket. DO NOT DRILL ALL HOLES AT ONCE. Check the placement of the Vision X / Royalty Core grille in the OEM grille before drilling each hole.

5. After mounting the Vision X / Royalty Core Grille with all the screws in step 5, locate the threaded 10/32 studs that are welded on the backside of your Vision X / Royalty Core grille. Utilize the mounting anchors, lock washers, and nuts with these studs to strongly secure the Vision X / Royalty Core grille in the OEM. For an extra quality installation, you may notch the plastic lip on your OEM grille where the mounting anchors will lay. These notches would not exceed 1 inch in width and will allow the anchor to lay flatter. Slide the mounting anchors on the studs from the backside. The anchor bend should face the back of the grille to grab like a claw. Snug the anchors with a lock washer & nut. Once they are all in place confirm from the front side that the fit is straight then tighten the anchors. DO NOT OVERTIGHTEN THESE SMALL STUDS AND DO NOT USE POWER TOOLS

6. Once everything is fully tightened and looking great, reinstall your OEM grille with your Vision X / Royalty Core grille back onto your truck.

The Vision X / Royalty Core team is very grateful for your business!!! Thank you!!!



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