

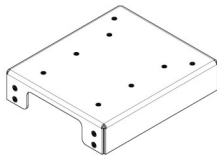
INSTALLATION GUIDE

**2018 - CURRENT
FORD EXPEDITION
SELF SUPPORTING GUNRACK BASE
4GRK581802**

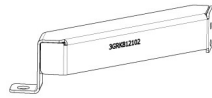
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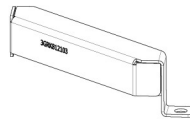
**THESE COMPONENTS ARE REQUIRED
TO INSTALL THE SELF SUPPORTING GUNRACK BASE**



3GRK572120



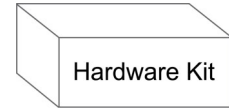
3GRK812102



3GRK812103



3GRK581804



4GRK581803

I. The following tools will be required to complete the installation

- A. Drill or Impact Driver
- B. Hex drive bits
- C. TORX BITS
- D. Ratchet and socket set

II. Read all instructions and refer to the Parts List to ensure all parts were received.

WARNING: *Locate all wiring, fuel lines, brake lines, coolant lines, and refrigerant lines before drilling any holes or installing any self-drilling fasteners.*

III. Assemble the Base

- A. Locate the Driver Front Leg [3GRK812102] and (2) Button Head screws [3X149].
- B. Align the Driver Front Leg with the corresponding holes on the driver side of the Base as shown in Figure 1. Ensure that the two widest holes in the base are opposite the front legs (refer to exploded view on the last page).
- C. Using a 3/16" Hex drive install the (2) screws gathered in step A.
- D. Repeat steps A - C on the passenger side of the base using the Passenger Front Leg [3GRK812103] and (2) Button Head screws [3X149].

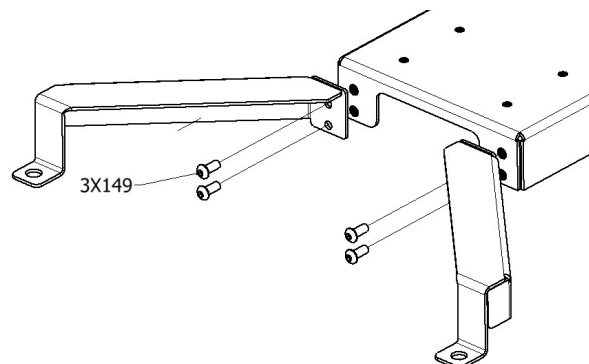


Figure 1

IV. Install the Base

- A. Slide middle seat of second row seat completely rearward to expose hardware securing front of slider rails.
- B. Using torx bit, remove 2 bolts securing front of slider rails for the middle seat (1 bolt per rail). These bolts will NOT be reused. (Fig. 2A).
- C. Slide tabs of 3GRK581804 into slider rails. (Fig. 2B).
- D. Using supplied 3x517 bolts, loosely secure rear bracket through slider rails where factory hardware was removed.
- E. Using torx bit, remove rear inboard bolts from the front driver and passenger seat
- F. Place the tabs of the Front Legs onto the driver and passenger front seat mounts (Fig. 2C).
- G. Loosely reinstall the (2) OEM bolts removed in steps E back into their respective holes. Reapply thread locker to OEM bolts as necessary.
- H. Use the remaining (4) 3X149 screws to secure the rear bracket to the main base. Tighten all 4 screws.
- I. Fully tighten down OEM bolts in front, and supplied bolts in rear.

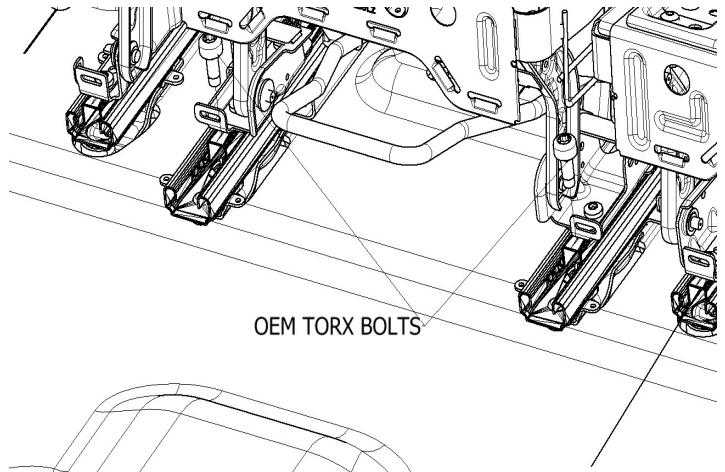


FIGURE 2A

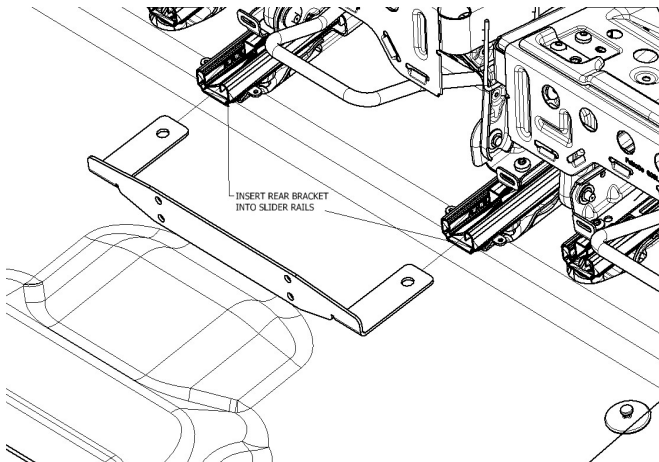


FIGURE 2B

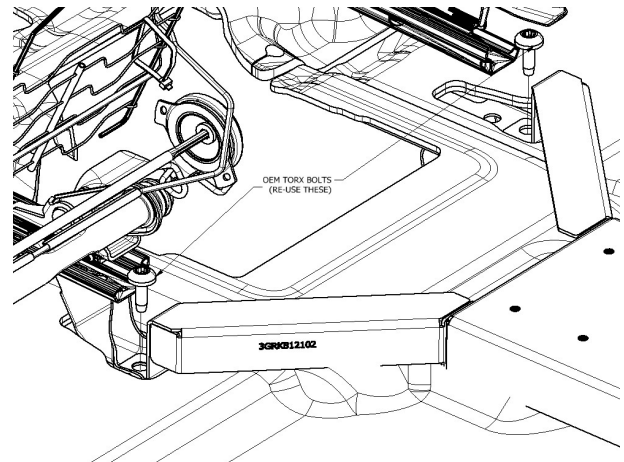


FIGURE 2C

Installation complete

The Self-Supporting Gunrack Base is now installed and ready for a gunrack to be attached.

If you have any problems with this installation or have any questions please call (800-480-6680) and ask for technical assistance.

| PARTS LIST | | | |
|------------|-----|-------------|--|
| ITEM# | QTY | PART NUMBER | REVISION NUMBER DESCRIPTION |
| 1 | 1 | 3GRK572120 | A SELF SUPPORTING BASE WELDMENT |
| 2 | 1 | 3GRK812102 | A GVM SELF SUPPORTING DRIVER ARM, WELDED |
| 3 | 1 | 3GRK812103 | A GVM SELF SUPPORTING PASS ARM, WELDED |
| 4 | 1 | 3GRK581804 | A EXPED GVM REAR BRKT |
| 5 | 8 | 3X149 | 5/16-18 X 3/4 BSHCS, BK |
| 6 | 2 | 3X517 | ANY M10-1.5 X 50MM BHCS 10.9 |

