



# CATALYTIC CONVERTER ANTI-THEFT DEVICE & SKID PLATE

(2015-2025+ F-150 - EXCLUDING RAPTOR & POWERBOOST)

INSTALLATION INSTRUCTIONS

#### **CONTENTS**

- (1) Skid Plate
- (2) M10 x 1.50 x 50mm Security Torx Bolts
- (2) M10 x 1.50 x 40mm Security Torx Bolts
- (4) M10 Lock Washers
- (4) M10 Flat Washers
- (4) M10 Nut Plates
- (4) Spacers

# **TOOLS REQUIRED**

T-45 Security Torx Bit

(Provided)

Bit Driver

15mm Socket

Ratchet

Floor Jack

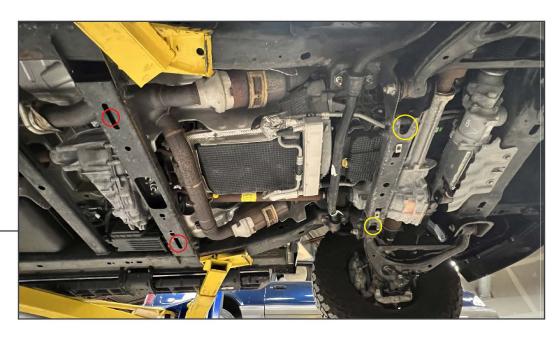
**Jack Stands** 



STEP 1

Safely lift and support the front of the vehicle.

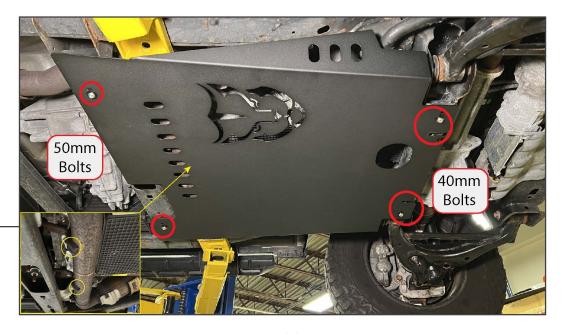
If equipped with OEM engine skid plate, remove the (2) front 15mm bolts from the front of the vehicle frame. Allow the threaded inserts to remain in place if equipped; the threaded inserts will be used during installation.



STEP 2

Locate the holes in the frame under the transfer case. Place (1) M10 nut plate into each frame hole.

If the vehicle is **not** equipped with the OEM engine skid plate, install (1) nut plate into each side of the front crossmember.



## STEP 3

With assistance, lift the skid plate to the vehicle frame. Fit (1) spacer between the skid plate and the vehicle frame at each bolt hole location. Secure the new skid plate to the vehicle using the included (4) M10 Torx bolts, lock washers, and flat washers. See diagram above for bolt locations.

If equipped with OEM engine skid plate, secure the front of the new skid plate utilizing the OEM threaded inserts in the engine crossmember with the OEM skid plate.

Note: On some vehicles, the exhaust hangers may be welded low and may interfere with the skid plate. Use a grinder to remove some material from the hangers for clearance, if necessary.



## STEP 4

Adjust the skid plate as necessary for a symmetrical fit to the vehicle frame.

Secure the skid plate by tightening all hardware evenly until secure.

Installation is now complete.