

MODULAR FRONT BUMPER WITH FOG LIGHTS

(2021-2025 F-150 RAPTOR)

INSTALLATION INSTRUCTIONS

CONTENTS

- (1) Bumper Kit
- (16) M8 x 30mm Bolts
- (16) M8 Flat Washers
- (16) M8 Nuts
- (8) M6 x 16mm Allen Bolts
- (8) M6 Flat Washers
- (8) M6 Clip Nuts
- (2) Phillips Bolts w/ Flange Nuts
- (8) Vampire Clips

TOOLS REQUIRED

- Socket & Wrench Set
- Ratchet
- Small Pry Tool
- Wiring Tools

STEP 1



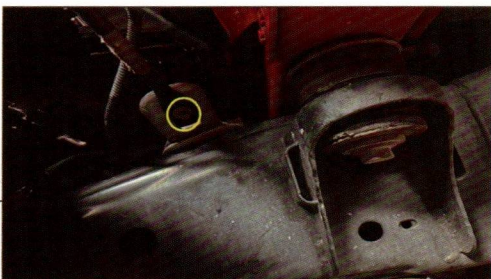
Remove the (6) bolts securing the lower skid plate to the vehicle. Then, set the skid plate aside.

STEP 3



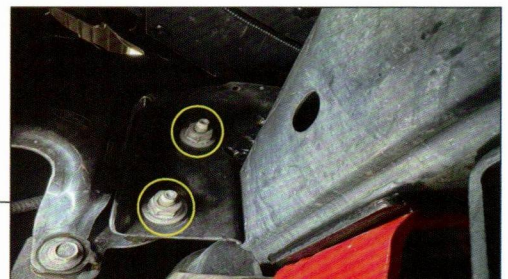
Remove (1) bolt from the center of the bumper bracket on both sides of the vehicle.

STEP 2



Remove the (1) bolt securing the bumper support to the vehicle on each side of the vehicle.

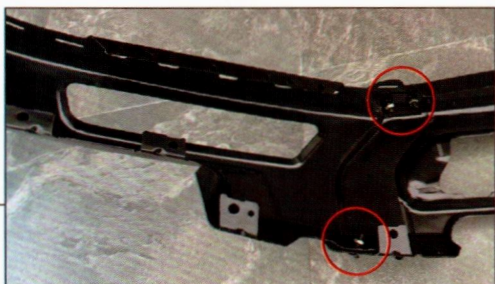
STEP 4



Remove the (2) bumper bolts from the vehicle frame on both sides of the vehicle.

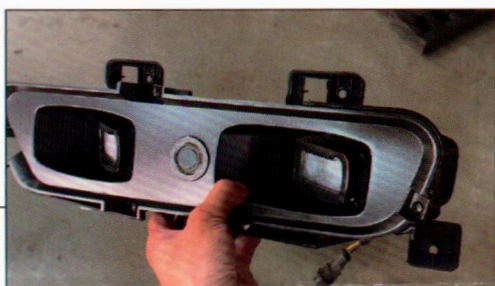
MP CONCEPTS

STEP 5



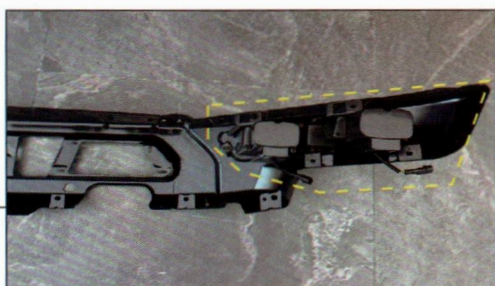
Use the included M8 x 20mm bolts, M8 flat washers, and M8 nuts to install the bumper panels together.

STEP 6



Remove the front proximity sensors from the original bumper, and transfer to the included light assemblies.

STEP 7



Install the light assemblies to the new bumper using the M6 clip nuts, M6 flat washers, and M6 Allen bolts.

STEP 8



Transfer the OEM bumper supports to the new bumper assembly.

STEP 9



Fit the bumper to the vehicle, and secure using the original hardware. Then, plug the fog light harness into the lights, and connect the harness to the vehicle.

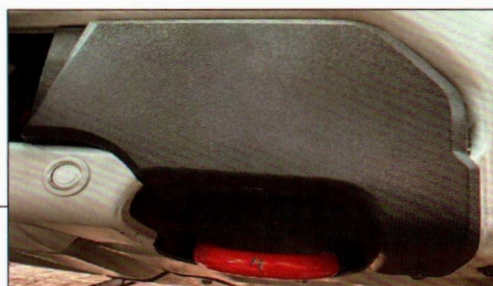
Red	-	12v+
Black	-	Ground (-)

STEP 10



Install the included vampire clips onto the bumper grille covers.

STEP 11



Press the bumper grille covers to the vehicle until the vampire clips are fully engaged.

STEP 12



Installation is now complete.