



HOOD PROTECTOR WITH LIGHT

(2021-2023+ F-150 RAPTOR)

INSTALLATION INSTRUCTIONS

CONTENTS

- (1) LH Hood Protector Panel
- (1) Middle Hood Protector Panel
- (1) RH Hood Protector Panel
- (1) Roll of Double Sided Tape

TOOLS REQUIRED

- Isopropyl Alcohol
- Exterior Detailer
- Microfiber Cloth
- Masking Tape
- Panel Removal Tool



STEP 1

Clean the edge of each hood protector panel using isopropyl alcohol and a microfiber cloth, and allow to fully dry. Then, install the included double side tape to the perimeter of the panels.

See step 2 for tape placement note.



STEP 2

Note: The area indicated in green is thinner than other area. This area was used to cover the rubber strip on each side of the hood. Do not install tape to the green area.

STEP 3

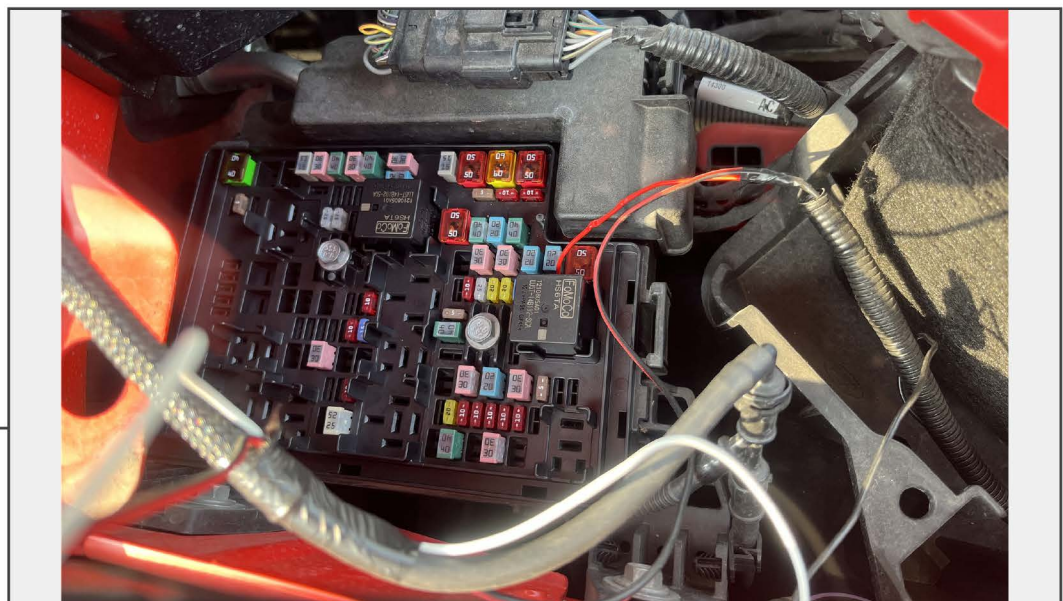
Clean the vehicle hood using exterior detailer. Then, fit each panel to the hood to familiarize fitment before removing the red tape backing. Mark the edges with masking tape to have a location indicator during installation.

STEP 4

Clean the vehicle hood using isopropyl alcohol and a microfiber cloth, allow to fully dry. Then, peel the red tape backing from each panel, and firmly adhere the panels into place.

STEP 5

Remove the (10) plastic push clips to relocate the hood insulation. Route the hood protector wiring harness down the hood. Once the harness is routed, re-install the hood insulation using the original plastic push clips.

STEP 6

Connect the wiring harness to the vehicle wiring following the diagram below.

LED Harness	-	Vehicle Location
Red (+)	-	Fuse 33 (with appropriate fuse tap)
Black (-)	-	Chassis/Battery Ground



STEP 7

Installation is now complete.