



# FENDER FLARES & FOG LIGHT KIT (2024+ RANGER - EXCL. RAPTOR)

STEP 1



Loosen the four plastic clips that secure the front fender flares arch to the fender lining.

STEP 2



Remove the bottom Torx screw at the end of the front fender flares.

STEP 3



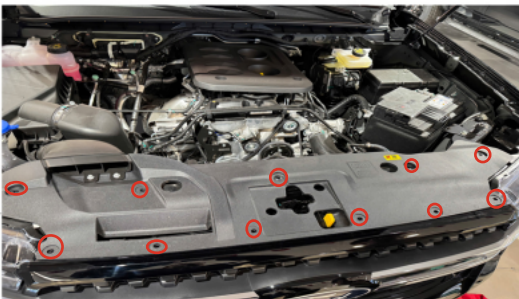
Loosen the (6) plastic screws on the rear half of the fender flares.

STEP 4



Open the fender lining and loosen the (3) bolts that fix the front bumper to the fender flares.

STEP 5



Loosen the (11) plastic screws on the radiator support cover and remove the cover.

STEP 6



Loosen the screws that secure the grille to the radiator support.

STEP 7



Loosen the (10) screws at the bottom of the front bumper.

STEP 8



Remove the grille camera, loosen all the wiring harness plugs connecting the front bumper to the body, and pull the front bumper and grille outward as a whole.

STEP 9



Remove the original fog lamp frame.

STEP 10



Install MP Concepts Golden Eye fog lights.

STEP 11



Route the included wiring harness and secure it with cable ties.

STEP 12



Connect the included fender light adapter cable and plug it into the new front bumper fog lamp.

STEP 13



Install all hardware and fully tighten into place.

STEP 14



Connect the black wire on the harness to the negative (ground -) and remove the fuse puller on the back of the electrical box cover.

STEP 15



Use the fuse puller to remove the fuse as shown in the picture, which is used to fix the red wiring harness (positive +).

STEP 16



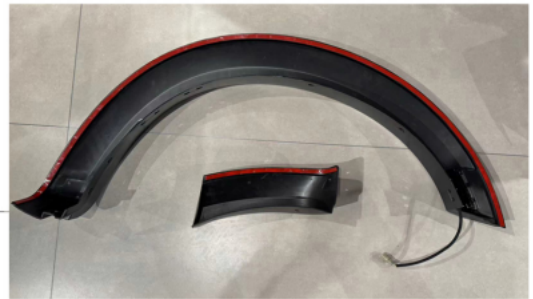
Test the lighting effect and then install the fender flares.

STEP 17



After spraying the fenders with paint, install the included fender lights at the front end of the front fender flares.

STEP 18



Apply adhesion promoter to the outer edge of the fender flare. Then, apply the double sided tape.

STEP 19



Fit the fender flare to the vehicle to familiarize fitment. Note: Not all holes will be utilized depending on vehicle trim/location.

STEP 20



Plug the flare lighting into the fog light harness, and secure the harness into place.

STEP 21



Tape the front end of the small fender flares to the front bumper, and secure using plastic expansion screws.

STEP 22



At the very bottom of the small fender flares, please secure it with self-tapping screws.

STEP 23



Remove the mud flaps of the original rear fender flares. Note: The original rear fender flares **do not** need to be removed.

STEP 24



Remove all other plastic expansion screws on the rear fender flares.

STEP 25



Like the front fender flares, clean the fender installation area, apply adhesion promoter on the rear wheel arch installation position, apply double-sided tape, and find a suitable position to install the fender flares.

STEP 26



Use new plastic expansion screws to secure the fender flare holes. There is a screw fixing position at the bottom of the fender flares.

STEP 27



Installation is now complete.

- With ET 0 wheels, the tire is ~0.75" wider than the fender flares.
- With ET+18 wheels, the tire is near flush with the fender flares.

