



FLAT STYLE FENDER FLARES WITH LED DRL & TURN SIGNAL

(2018-2024+ WRANGLER JL)

INSTALLATION INSTRUCTIONS

CONTENTS

Front:

- (1) LH Front Fender Flare
- (1) RH Front Fender Flare
- (1) LH Front Upper Mounting Bracket
- (1) RH Front Upper Mounting Bracket
- (1) LH Front Lower Mounting Bracket
- (1) RH Front Lower Mounting Bracket
- (24) Fender Flare Clips
- (10) M8x1.25 x 25mm Flange Bolts
- (10) M8 Flat Washers
- (10) M8 Flange Nuts
- (10) M6x1.00 x 25mm Flange Bolts
- (10) M6 Flat Washers
- (1) DRL Harness

Rear:

- (1) LH Rear Fender Flare
- (1) RH Rear Fender Flare
- (1) LH Front Mounting Bracket
- (1) LH Rear Mounting Bracket
- (1) RH Front Mounting Bracket
- (1) RH Rear Mounting Bracket
- (24) Fender Flare Clips
- (8) M8x1.25 x 25mm Flange Bolts
- (8) M8 Flat Washers
- (8) M8 Flange Nuts
- (4) M6x1.00 x 25mm Flange Bolts
- (4) M6 Nut Inserts

TOOLS REQUIRED

- 8mm, 10mm, 13mm Sockets
- Ratchet
- Plastic Pry Tool

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STEP 1 [FRONT]



Remove (4) 10mm bolts from the inside of the fender flare.

STEP 2 [FRONT]



Firmly pull the fender flare away from the vehicle to disengage the plastic retaining clips along the edge of the flare. Once pulled away slightly, unplug the vehicle flare electrical connector.

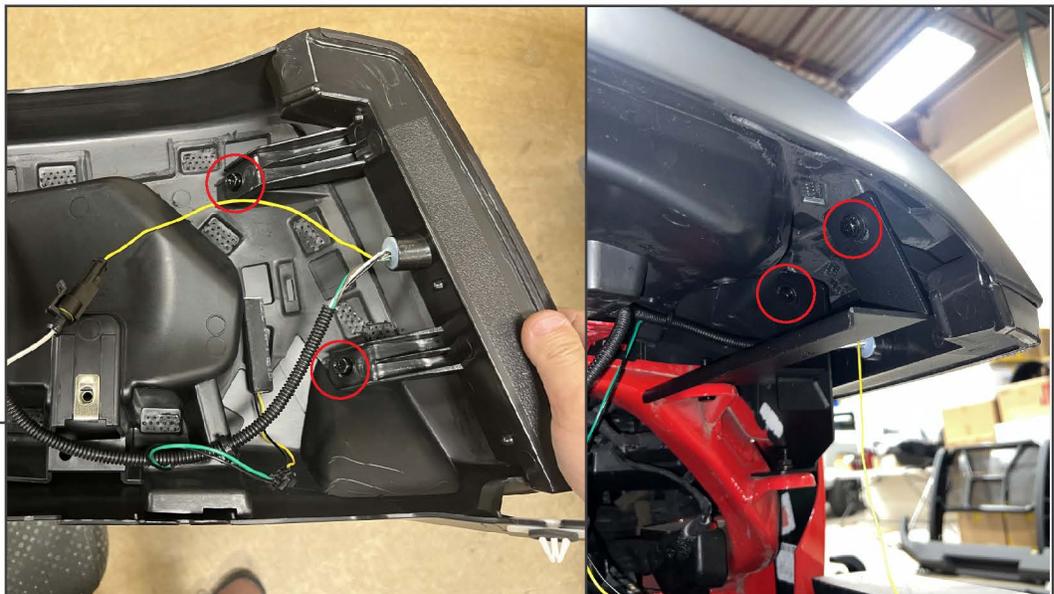
If necessary, use a plastic pry tool to remove any remaining plastic push clips from the fender. Clean the fender painted surface using exterior detailer and a microfiber cloth.

STEP 3 [FRONT]



Fit the front mounting bracket to the fender mounting points, and secure using (2) M8 flange bolts, (2) M8 flat washers, and (2) M8 flange nuts. Do not fully tighten at this time to allow for later adjustments.

STEP 4 [FRONT]



Remove (2) 10mm bolts from the fender flare behind the lighting assembly. These bolts will not be reused. Install the included (12) plastic retaining clips to the edge of the new fender flare. Fit the flare around the previously installed front mounting bracket, and engage the fender flare to the vehicle fender.

Secure the fender flare to the front mounting bracket using (2) M6 x 25mm flange bolts and (2) M6 flat washers.

STEP 5 [FRONT]



Secure the center of the fender flare to the fender using (2) M8 x 25mm flange bolts and (2) M8 flat washers.

STEP 6 [FRONT]



Using the rear bracket, secure the bracket to the vehicle fender using (1) M8 x 25mm bolt, (1) M8 flat washer, and (1) M8 flange nut. Then, remove the double sided tape backing from the bracket and adhere the bracket to the fender flare.

Note: It is recommended to use isopropyl alcohol/adhesion promoter where the bracket will meet the flare before adhering the tape to encourage adhesion.

STEP 7 [FRONT]



Repeat steps 1-6 for the remaining front fender flare. Route the DRL harness across the front of the vehicle, and plug the DRL harness into the flares. Route the fuse lead towards the vehicle fuse box. Splice the fuse tap into a ignition (key on) power circuit in the fuse box.

Plug the fender flare wiring harness into the vehicle harness.

STEP 8 [REAR]



Remove (5) plastic push clips from the vehicle fender flare/liner. Then, firmly pull the flare from the vehicle.

If necessary, use a plastic pry tool to remove any remaining plastic push clips from the fender. Clean the fender painted surface using exterior detailer and a microfiber cloth.

STEP 9



Install the included (12) plastic retaining clips to the edge of the new fender flare. Then, fit the fender flare to the vehicle by manipulating the flare to align all the plastic clips to the vehicle holes.

STEP 10



Fit (1) M6 threaded insert into the vehicle body. Then, secure the rear bracket to the vehicle body using (1) M6 x 25mm bolt. Then, remove the double sided tape backing from the bracket and adhere the bracket to the fender flare.

Note: It is recommended to use isopropyl alcohol/adhesion promoter where the bracket will meet the flare before adhering the tape to encourage adhesion.