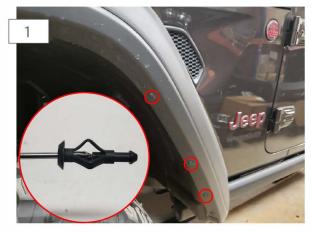


Deegan 38 Fender Flares with LED Marker Lights

Wrangler JL (18+)

Front Fender Install:



Begin by removing the factory fender liners by removing the (3) plastic pop rivets located above by using a small Philips head screw driver and pushing the center of the rivet through.



Using a trim panel removal tool, locate and remove the (2) lower push clips securing the back portion of the front fender liner in place.



Located and remove the (3) 10mm screws securing the front portion of the front fender liner in place. Then fully remove the fender liner from the vehicle.



Locate, and remove the (2) 10mm screws holding the fender to the fender brackets.



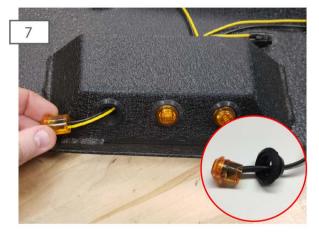
Locate, and unplug the fender wiring plug connector. Then locate and carefully depress the (11) plastic push clips using a trim panel removal tool, and remove the fender from the vehicle.



Install the supplied foam on the back side of the fenders as shown above.



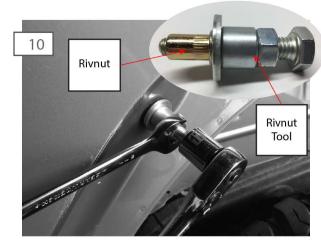
Hold the fender up to the body of the vehicle to determine which holes will need to be drilled out. The holes shown above will be drilled for the installation of provided rivnuts.



Slide the LED grommet off the back of the lights as shown. Feed the light's plug through the hole in the fender. Press the grommet into the fender, then press the light into the grommet. **Note: There is a "Top" marked on the light.



Using a 25/64" drill bit and drill, drill out the pre-determined holes from Step 8.



Insert the rivnut into the pre-drilled hole. Thread the rivnut tool onto the rivnut. Using a 16mm wrench, hold the nut in place while turning the head of the bolt with a 17mm ratchet. Tightening the bolt will clamp the rivnut against the sheet metal. **Note: Do not over tighten the rivnut. Doing so can pull the threads out of the insert.



Secure the fender to the vehicle using the M6x1.00 25mm bolts with the supplied washer, and lock washer on all mounting locations containing rivnuts.



Secure the front section of the fender to the fender bracket using the (1) M8x1.25x25mm bolt, flat washer, lock washer and nut.



D38 Fender Flares w/ (3) LED Marker Lights to Factory LED Plug in the supplied "T" harness between the chassis plug and the factory fender plug. Connect the (3) plug ends to the fender LED lights. For vehicles with factory LED Lights, connect the weather-tight plugs into the (2) black wire connectors as they will not be used. Plug the (2) green wire connectors together. **Note: If optional D38 Grille is not being installed, proceed to Rear Fender Install.



D38 Fender Flares w/ (3) LED Marker Lights to Factory Halogen

Plug in the supplied "T" harness between the chassis plug and the factory fender plug. Connect the (3) plug ends to the fender LED lights. For vehicles with factory Halogen lights, connect the supplied resistor into the (2) black wires. Connect the weather-tight plugs into the (2) green wires as they will not be used. *Note: If optional D38 Grille is not being installed, proceed to Rear Fender Install.



**NOTE: For customers who also purchased D38 Grille (J131665-JL), plug the D38 fender harness into the D38 grille light harness as seen above.

Rear Fender Install:



Begin by removing the factory fender liners by removing the plastic pop rivets, (2) 10mm screws, and (2) push clips located above.



The fender has (13) plastic push clips. Carefully depress the clips using a trim panel removal tool. Then remove the fender from the vehicle.



Hold the fender up to the body of the vehicle to determine which holes will need to be drilled for the installation of the provided rivnuts.



Using a 25/64" drill bit and drill, drill out the pre-determined holes from Step 3.



Insert the rivnut into the pre-drilled hole. Thread the rivnut tool onto the rivnut. Using a 16mm wrench, hold the nut in place while turning the head of the bolt with a 17mm ratchet. Tightening the bolt will clamp the rivnut against the sheet metal. **Note: Do not over tighten the rivnut. Doing so can pull the threads out of the insert.



Install the supplied foam to the fender before installation as shown above.



Secure the fender to the vehicle using the M6x1.00 25mm bolts with the supplied washer, and lock washer on all mounting locations containing rivnuts. Installation is now complete.

Contents:

- (1) Driver Side Front Fender
- (1) Passenger Side Front Fender
- (1) Driver Side Rear Fender
- (1) Passenger Side Rear Fender
- (2) M8x1.25x90mm Hex Bolts
- (2) M8x1.25x25mm Hex Bolts
- (2) M8 Large Flat Washers
- (8) M8 Small Flat Washers
- (4) M8 Lock Washers
- (4) M8 Nuts
- (36) M6 Rivnuts
- (38) M6x1.00x25mm Bolts
- (40) M6 Flat Washers
- (38) M6 Lock Washers
- (1) Allen Wrench
- (2) Foam Padding

Tools Required:

Utility Knife

Trim Panel Removal Tool 25/64" Drill Bit & Drill 10mm, 13mm Sockets Ratchet 16mm Wrench