



# INSTALLATION INSTRUCTIONS

**PART No.**

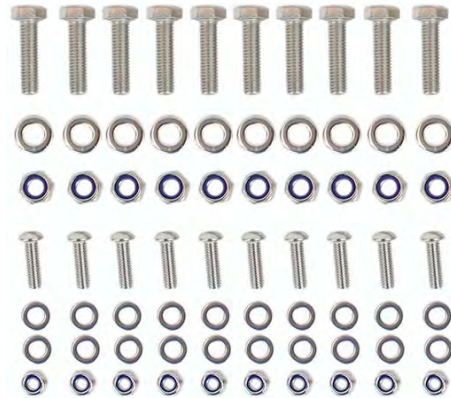
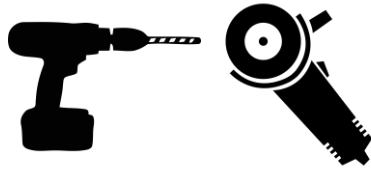
**FB23029F**

**Jeep® TJ Wrangler 1997-2006  
Front Tube Fenders**



**VIDEO AVAILABLE**

**REQUIRED**



**REQUIRED TOOLS**

- Drill
- Cutting Wheel or Sawzall
- ¼" Drill Bit
- 13MM Socket
- 4MM Allen
- 10MM Wrench

**KIT CONTAINS**

- M6 Nylon Hex Nut
- M6 Socket Head Cap Screw
- M6 Flat Washer
- M8 Nylon Hex Nut
- M8 Hex Bolt
- M8 Flat Washer

**QTY**

- 10
- 10
- 20
- 10
- 10
- 10

#### 1) REMOVE OEM EQUIPMENT

Start your installation by disconnecting your turn signals and secure all wiring out of the way. Remove your OEM or aftermarket fender flares at this time.

#### 2) TRIM YOUR FENDER

Using the last four (4) pages of these instructions, cut out the template and tape the pages together.

#### NOTE

We recommend transferring this template to a piece of cardboard for a sturdier template.

Align the template with the top of your fender. Trace the template with a marker to make a cut line.



#### CAUTION

**ENSURE ALL WIRES, CABLES, OR ANY OTHER OBSTRUCTIONS ARE FREE FROM THE CUT AREA.**

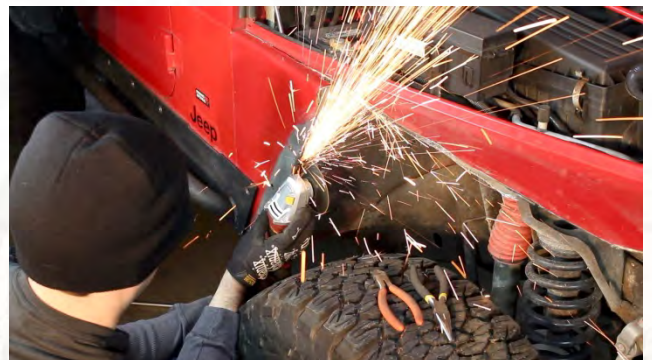
Starting at the grille side of the fender, begin cutting using a reciprocating saw or cutoff wheel. Follow the marked cutting line to the firewall. Ensure you leave a lip on the inner fender when cutting. It may be easier to remove your fender in sections by cutting it into multiple pieces.



Remove the bolts that hold your front fender to the grille. Retain these as they will be used to secure your new fenders.



Mark a straight line up the inner back portion of your fender. This should be 1" from the outside edge of the factory fender. Again, ensuring there are no obstructions, cut along this line.



Unbolt the four (4) bolts holding the back of the fender to the body and the (4) bolts on the lower inner fender, keep these bolts for later use. Remove

the pieces you've cut away. You should now only have the inner fender remaining.



### 3) INSTALL YOUR NEW FENDERS

#### NOTE

Due to variances in vehicle tubs, some bolts may not line up exactly. You may need to use a die grinder to enlarge the holes in the fender. You may also need to trim your battery tray for fender clearance.

Place your new fender into position. Using the OEM bolts, loosely attach the front of the fender to your grille.

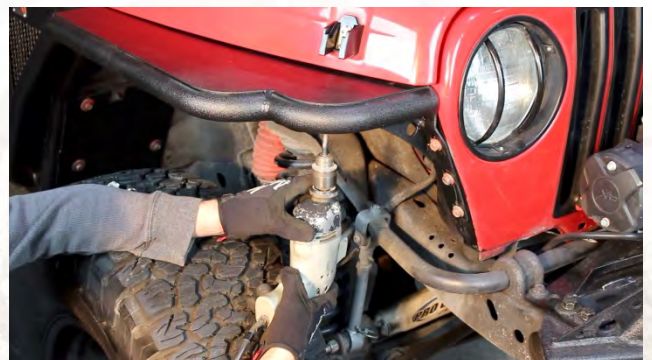


Loosely attach the rear of the fender to the OEM bolt locations on the body tub and the lower inner fender.



Once clearances have been checked and you're good with the fit, tighten the hardware on the front and rear of the fender.

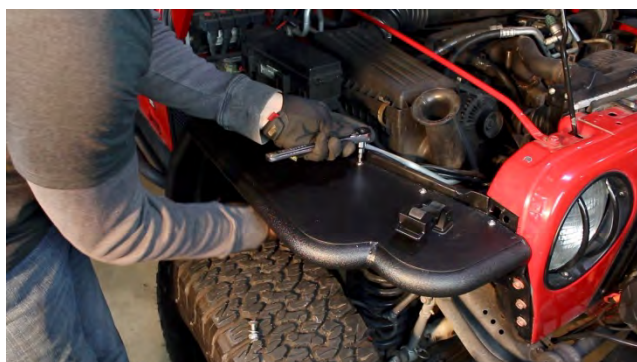
Using the OEM fender as a guide, drill holes up through the fender for your hood latches. You may want to touch up these holes with paint to prevent rust.



Reinstall your hood latches and rubber stops.



Using a ¼" bit, drill through the holes in the top of the fender to secure it to the OEM fender lip. Once again, you may want to touch up these holes with paint to prevent rust. Use the supplied hardware to secure this in place.



- 4) **REPEAT**  
Repeat this process on the opposite side of your Jeep.
- 5) **HIT THE TRAILS AND ENJOY YOUR NEW TUBE FENDERS!**



**FISHBONE**  
OFFROAD

**FRONT TUBE FENDERS TEMPLATE**

**FB23029F**

**A**



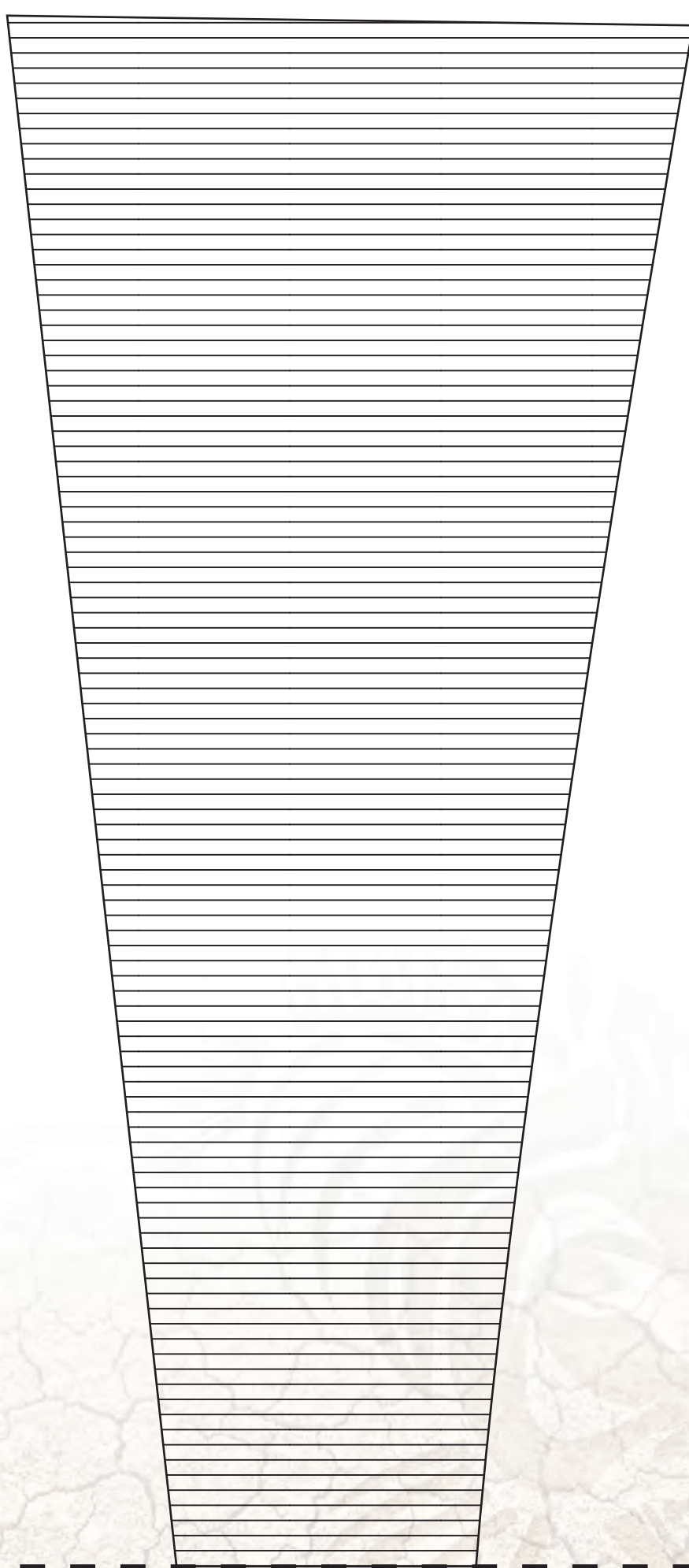
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**FISHBONE**  
OFFROAD

**FRONT TUBE FENDERS TEMPLATE**  
**FB23029F B**



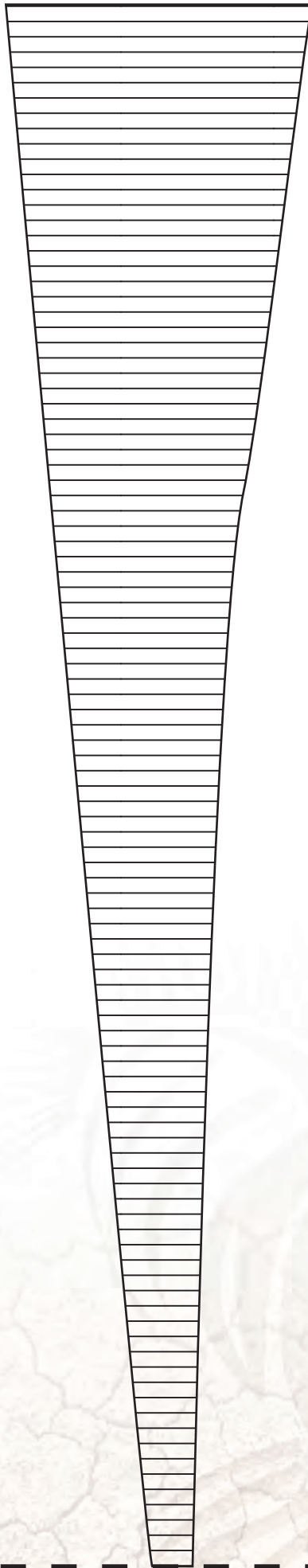
Cut along dotted line and tape to the next section of template





**FISHBONE**  
OFFROAD

**FRONT TUBE FENDERS TEMPLATE**  
**FB23029F** **C**



Cut along dotted line and tape to the next section of template





**FISHBONE**

OFFROAD

**FRONT TUBE FENDERS TEMPLATE**

**FB23029F**

