



INSTALLATION MANUAL FOR

JEEP JL/JLU/ SAVVY HIGH CLEARANCE REAR INNER FENDERS SD0027



BEFORE POWDERCOATING OR PAINTING OR INSTALLING CHECK TO MAKE SURE YOU HAVE ALL THE CORRECT PARTS AND TEST FIT PARTS TO ENSURE PROPER FITMENT IF THERE ARE ISSUES

*******PLEASE CONTACT US *******

SAVVYOFFROAD.COM OR 801-876-9599

Dear customer: Thank you for purchasing our High Clearance Rear Inner Fenders for your Jeep Vehicle. We are sure you will be happy with your High Clearance Innerns after your installation is complete. Please take your time during the installation and be sure to do it correctly. Completely read the directions before starting your installation so you know what to expect. If you have any questions, call (801-876-9599).

AGAIN, IF YOU ARE MISSING ANYTHING PLEASE CALL US RIGHT AWAY BEFORE INSTALLING AND TEST FITTING. BEFORE POWDERCOATING OR PAINTING OR INSTALLING CHECK TO MAKE SURE YOU HAVE ALL THE CORRECT PARTS AND TEST FIT PARTS TO ENSURE PROPER FITMENT. IF THERE ARE ISSUES, PLEASE CONTACT US AT SAVVYOFFROAD.COM WE WILL NOT TAKE BACK OR SWAP OUT PARTS THAT HAVE BEEN POWDER COATED!

Remove the rear inner fender liners on a 2018 – Current Jeep JL/JLU

These steps cover factory plastic liners on all JLU trims. Left (driver) and right (passenger) sides are nearly identical; the driver side has a few extra clips near the fuel-filler splash shield.

- Ratchet + sockets: 8 mm and 10 mm
- Trim/panel clip pliers (or a wide flat trim tool)
- Small pick or flat screwdriver
- Drill with a 1/8–1/4" bit (only if you need to remove one-time plastic rivets)

Before you start

1. Park on level ground, set the parking brake, and chock the front wheels.
2. If you plan to remove the wheels (recommended for space), crack the rear lug nuts loose 1/4 turn now.

Lift and remove the wheel (recommended)

3. Position the jack under the rear axle tube (one side at a time), lift until the tire clears, and place a jack stand under the axle/frame.
4. Remove the wheel and set it aside.

(You can do this job with the wheel on, but access is tight, and clips are easier to damage.)

Fastener map (typical)

- Perimeter pushpins / plastic rivets around the lip of the liner (8–12 pieces).
- 8 mm or 10 mm screws/bolts tying the liner to the body pinch seam and near the rear bumper edge (2–5 pieces).
- Christmas-tree wire clips snapping harnesses to the liner (1–3 pieces).
- Driver side only: small splash shield near the fuel filler with a couple of 8 mm screws/clips.

Removal steps (one side)

5. **Soften the clips:** Spray the clip heads with a little soapy water; it helps them release without tearing.

6. **Remove perimeter clips along the fender opening:**

If they're two-piece pushpins, use a pick to pop the **center pin up**, then pull the outer body out with trim pliers.

If the one-time plastic rivets (center won't pop up), either push the center **through** with a pick (it will fall behind the liner) and pry the head off or lightly drill the head until it releases. Plan to replace these.

7. **Remove small bolts/screws:**

Look along the pinch seam and rear bumper edge for 8 mm/10 mm fasteners securing the liner; remove them.

8. **Free any attached wiring or splash shields:**

Unclip any wire loom retainers (ABS/marker light harness) from the liner by prying the Christmas tree stems out of the plastic.

Driver side: Remove the couple of 8 mm screws or clips holding the **fuel-filler splash** shield to the liner and set the shield aside.

9. **Drop the liner out:**

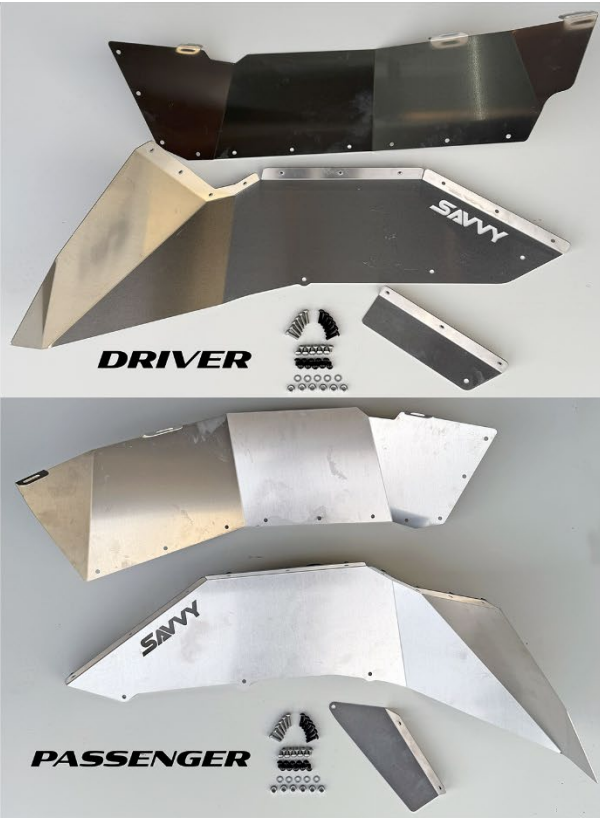
Start at the rear-lower edge and peel the liner inward.

Flex the liner around the shock/bump stop and arm bracket; it will snake out.

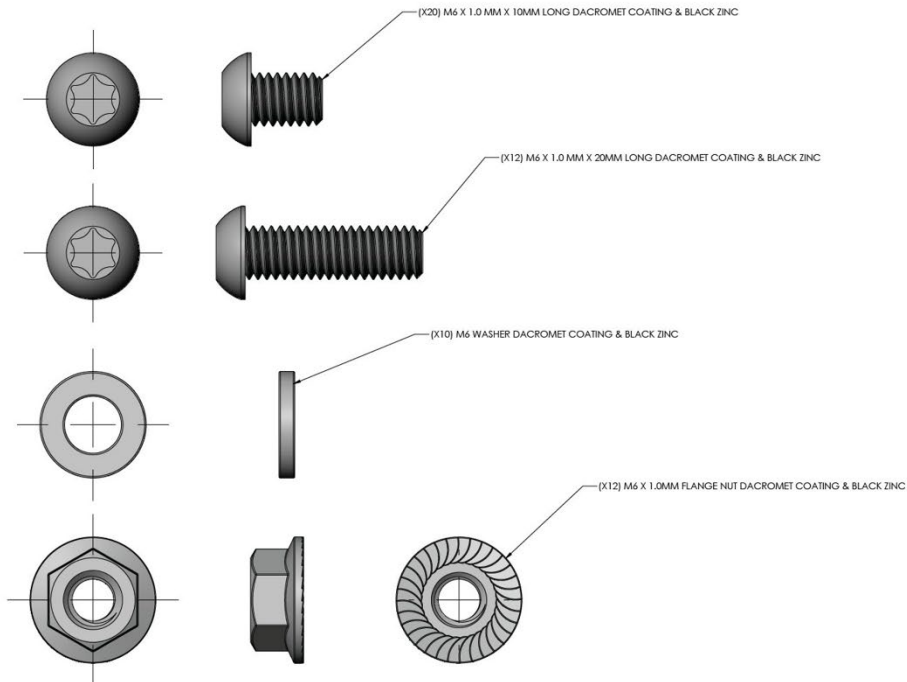
10. **Repeat on the other side.**



PACKAGE CONTENTS



HARDWARE



BEGIN INSTALL OF THE SAVVY HIGH CLEARANCE

Tools Needed:

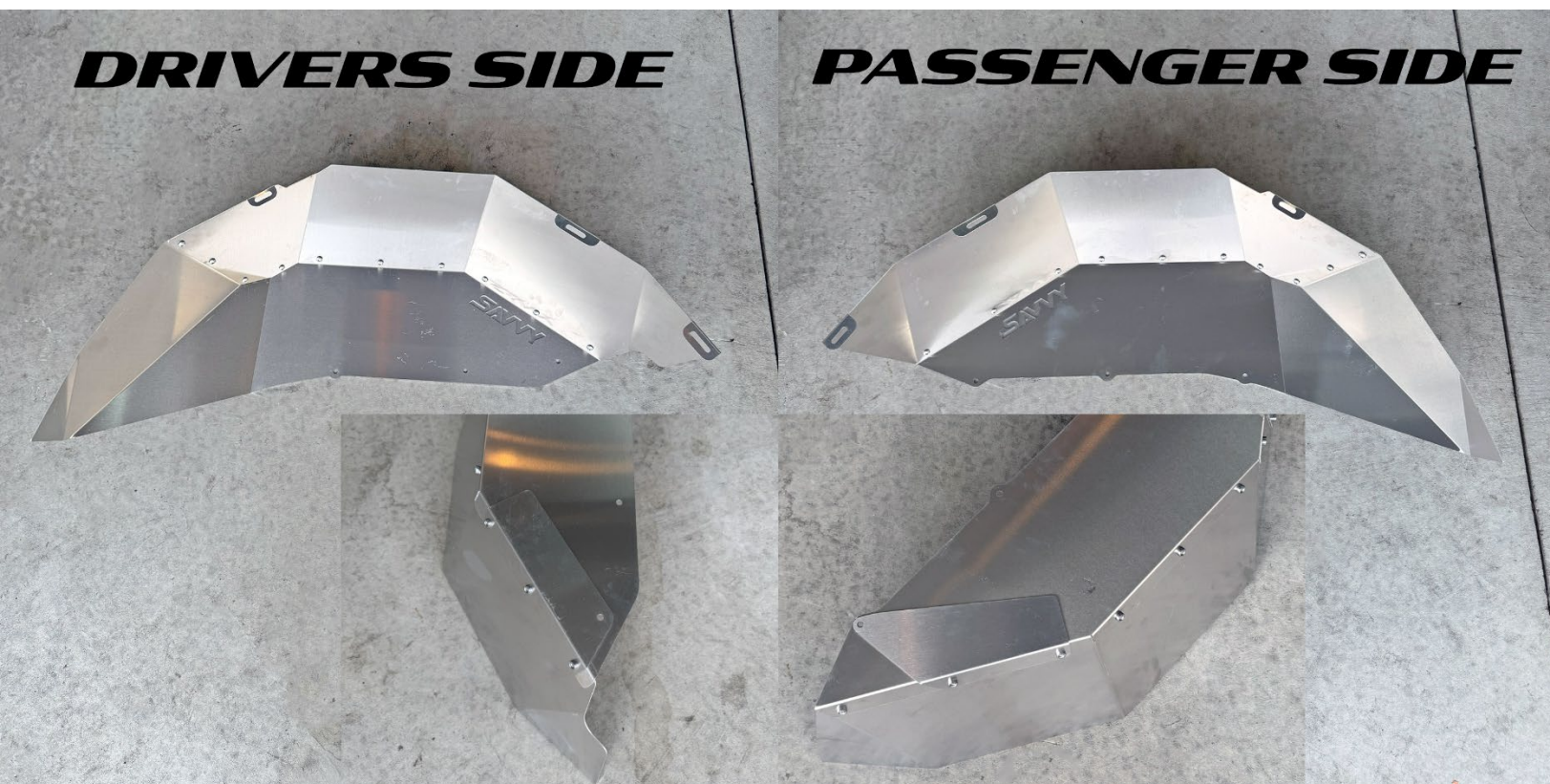
T30 Torx bit

10MM Wrench

Centering punch

STEP 1: LOOSELY ASSEMBLE THE INNER HALFS

Loosely assemble the two inner fenders, driver side and passenger side, using the short M6 Torx button-head screws. Keep them finger-tight to allow adjustment do not fully tighten yet.



STEP 2: INSTALL THE PASSENGER SIDE INNER

Feed the inner fender into the wheel well rear-first, sliding it back into position. Ensure the top edge sits above the factory plastic fender/flare clips; once it clears them, push the panel upward into place. Along the pinch seam, install X3 M6 x 20mm Torx button-head bolts with X3 M6 serrated flange nuts, start the rearmost hole first, finger-tight, then work forward. If the front two holes are slightly off, use a centering punch to align them. Keep all hardware loose until every hole is started. NOTE: ON THE TWO FRONT PINCH SEAM HOLES USE X2 OF THE M6 WASHER BETWEEN INNER AND PINCH SEAM.



VEHICLE NOTE:

Hole locations and clearances vary by model year. If the inner is a tight fit or difficult to seat, minor trimming in the areas shown may be necessary.



STEP 3: INSTALL THE OUTER FLANGE TABS

Begin at the rear tab of the outer inner panel. Push the tab up into position and hold it above the fender line. While maintaining upward pressure, install X3 M6 × 20 mm Torx button-head bolts with M6 washers and X3 M6 serrated flange nuts to fasten the tabs to the fender. Start all three finger-tight do not fully tighten yet.



STEP 4: FULLY TIGHTEN ALL THE TORX BOLTS

With all hardware started, go back and tighten every M6 Torx button-head bolts. Do not overtighten.

STEP 5: REPEAT STEPS 1-4 ON THE DRIVER SIDE.



Installation Complete – Your Jeep JL/JLU Now Has More Clearance

Congratulations! You've just installed the highest clearance with the most versatility rear inner fenders in the world, giving you unmatched clearance and ultimate off-road capability.

Now, get out there and hit the trails! If you have any questions or need assistance, don't hesitate to reach out. WWW.SAVVYOFFROAD.COM OR Call: 801-876-9599 See you on the trails!