



EVO Manufacturing

Jeep Gladiator JT

JT Rear Inner Fender Liner

EVO-3205





Before starting installation procedure please read <http://evomfg.com>Returns-Warranties-Shipping>

CAREFULLY READ AND FOLLOW ALL INSTRUCTIONS IN THIS MANUAL AND KEEP FOR FUTURE REFERENCE. IF YOU HAVE ANY QUESTIONS ABOUT THE PRODUCT CALL EVO MANUFACTURING. FAILURE TO FOLLOW GUIDELINES COULD RESULT IN MALFUNCTION OF PARTS OR INJURY. PLEASE HAVE A TRAINED PROFESSIONAL ASSIST WITH OR INSTALL ALL PRODUCTS. INSTALLING EVO MFG PRODUCTS OR KITS DEMANDS SPECIFIC KNOWLEDGE, TOOLS AND EXPERIENCE. GENERAL KNOWLEDGE OF HOW TO USE LATER SPECIFIED TOOLS AND/OR LIMITED EXPERIENCE WITH EVO MFG PRODUCTS MAY NOT BE ENOUGH TO PROPERLY COMPLETE THESE TASKS. SOME OF EVO MFG PRODUCTS MAY REQUIRE TWO OR MORE PEOPLE TO INSTALL SAFELY AND CORRECTLY. DO NOT ATTEMPT ALONE, ALWAYS ENLIST THE HELP OF TRAINED PROFESSIONAL WHEN NEEDED.

READ BEFORE INSTALL:

It is generally a good idea to apply Loctite to all threaded bolts.

ALWAYS wear safety glasses and other approved safety gear when working on a vehicle.

All supplied bolts torqued according to chart at end of instruction.

It is recommended all installation be performed by a trained professional. Some modification may have to be done.

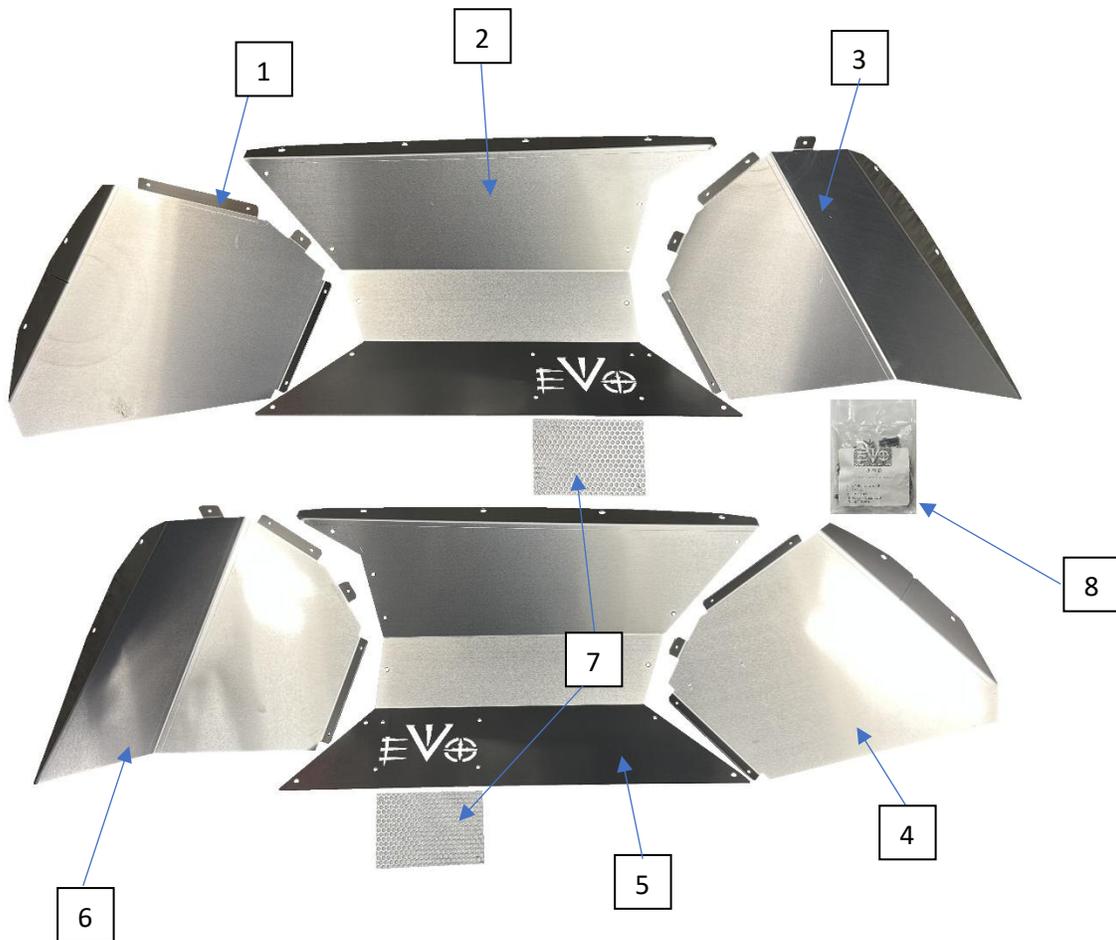
Paint all unfinished surfaces after install is complete.

On aluminum bumpers, heat should not be applied due to aluminum properties



Parts included: Table below shows EVO MFG JT Rear Inner Fender Liner Options.

Description	#	Part #	Part # Black	Quantity
Front Plate - Driver	1	EVO-12658	EVO-12658B	1
Middle Plate - Driver	2	EVO-12659	EVO-12659B	1
Rear Plate - Driver	3	EVO-12660	EVO-12660B	1
Front Plate - Passenger	4	EVO-12661	EVO-12661B	1
Middle Plate - Passenger	5	EVO-12662	EVO-12662B	1
Rear Plate - Passenger	6	EVO-12663	EVO-12663B	1
Vent Plate	7	EVO-12664	EVO-12664	2
Hardware Kit	8	EVO-770121	EVO-770121	1





Recommended Tools:

- Allen set
 - Driver Sockets
 - Plastic fastener clip removal tool
 - Screwdriver
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Safety Steps for installation

- For installing EVO MFG products always use wheel chokes to block rear tires from rolling.
 - Always make sure you have everything necessary ready before install.
 - If you have to, carefully lift front of vehicle by front frame rails extending suspension until tires leave the ground, place frame on approved jack stands for vehicle. Verify all lines/wires are not over extended.
 - Remove tires if needed for easier install.
 - Make sure to wear safety equipment (eye protection, hand protection, foot protection etc.) at all times during installation.
 - Make sure all safety precautions have been taken.
 - Always check and replace any part of vehicle that is worn or broken before starting install.
 - Do not mix anything EVO with weaker alternatives.
 - It is generally a good idea to apply liquid threadlock to all bolts.
 - Tighten included hardware to torque specifications in bottom table unless it is otherwise specified, factory bolts should be torqued to factory Jeep specifications.
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INSTALL:

Safely park car on flat ground, put in park and chock wheels.

1. Remove stock liner. This can be done by either drilling out the rivets or by pushing on liner at each rivet location. Remove/pull clips from liner on the inner surface at body.
2. Remove all fender clips. These are multi piece clips, all of the clips need to be removed.
3. Assemble Liners as shown with supplied #10 screws and nuts.



4. Install Supplied Clip nuts all outside holes. Barrel end of clip nut should be on back side towards the vehicle's body.
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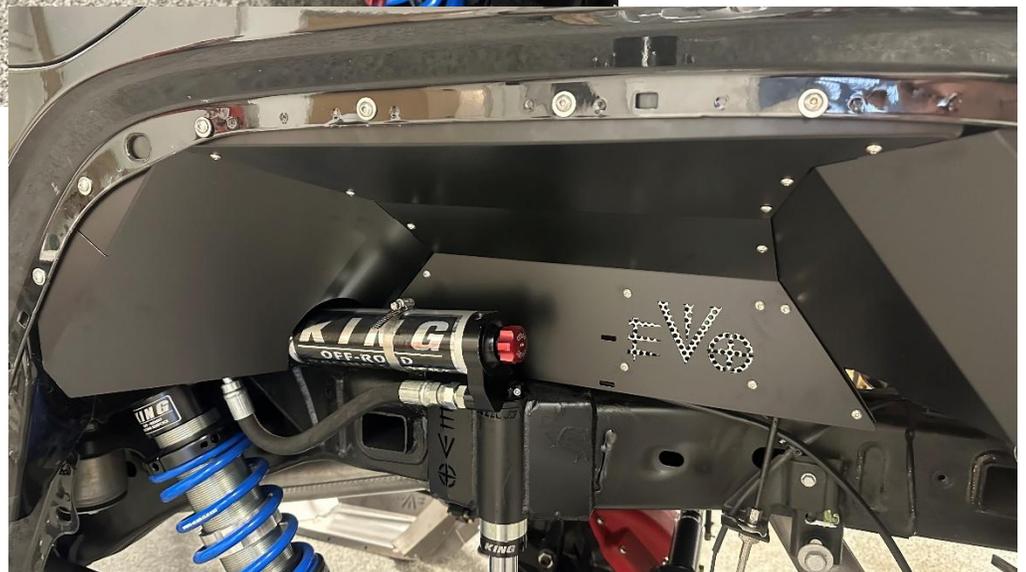


5. Install Liner to vehicle as shown, with the EVO logo toward the rear of the vehicle. Slide the front end in first then work backwards sliding the liner in.
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6. Using a screwdriver might be helpful to guide the liner and clip nuts in.
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7. Thread in the supplied 1/4" screws with washer into the clip nuts.
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8. If installing with factory fender flares, remove the white plastic clips and use the ¼" screws to hold the fender on.
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9. If aftermarket anti-rock style swaybar is installed, trimming of the liner may be required. There are templates on the last pages of instructions as a GUIDE. Actual cuts need to be tested by flexing the suspension to make sure no contact occurs.



After Install:

- Tighten all bolts securing purchased parts to specified locations.
- After completing installation using provided instructions, go through all steps again to make sure nothing was missed, not tightened or improperly assembled.
- Some components may need to be purchased separately.
- Check turn signals, headlights, fog lights (if applicable), taillights, blinkers and windshield wipers.
- Adjust mirrors, speedometer and headlights if needed.
- Make sure all gauges are fully operational.
- Drive the vehicle slowly for a couple minutes, looking and listening for abnormal noises while driving. After modification of a vehicle there will be differences in driving experiences and capabilities, be mindful of that.
- Inspect and Retorque all Bolts after 500 miles of completed installation and regularly thereafter.
- Some modification may be required.

Recommended Torque:

Size	Grade 2		Grade 5		Grade 8		18-8 S/S	
	Coarse	Fine	Coarse	Fine	Coarse	Fine	Coarse	Fine
#4*	-	-	-	-	-	-	5.2	-
#6*	-	-	-	-	-	-	9.6	-
#8*	-	-	-	-	-	-	19.8	-
#10*	-	-	-	-	-	-	22.8	31.7
1/4	4	4.7	6.3	7.3	9	10	6.3	7.8
5/16	8	9	13	14	18	20	11	11.8
3/8	15	17	23	26	33	37	20	22
7/16	24	27	37	41	52	58	31	33
1/2	37	41	57	64	80	90	43	45
9/16	53	59	82	91	115	129	57	63
5/8	73	83	112	128	159	180	93	104
3/4	125	138	200	223	282	315	128	124
7/8	129	144	322	355	454	501	194	193
1†	188	210	483	541	682	764	287	289

Aftermarket Swaybar Cut Template

Print 1:1 or at 100%

Use shown dimension to verify for scale

This is only a guide

Passenger Rear Plate pictured.
Flip template and repeat
on Driver Rear Plate.

