

# 2019-20XX JEEP GLADIATOR

## BODY MOUNT ROCK RAIL INSTALLATION INSTRUCTIONS



## SAFETY

**Know safety, no injury. Know injury, no safety. ~Author Unknown**

If there are any questions, call 1-855-HHTOUGH

- **READ ALL SAFETY INSTRUCTIONS BEFORE INSTALLATION**

- FOLLOW ALL INSTRUCTIONS FOR PROPER ASSEMBLY
- WEAR APPROPRIATE EYE PROTECTION
- EXERCISE CARE WHEN LIFTING COMPONENTS
- USE APPROPRIATE TORQUE FOR BOLTS
- BLUE THREAD LOCKING COMPOUND IS RECOMMENDED ON ALL BOLTS

California Proposition 65



**WARNING**

Cancer and Reproductive Harm

[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

DO NOT PAINT OVER THIS LABEL. REPLACE IF DAMAGED OR LOST

DKB150\_00



## 2018-20XX JEEP JL

600-56-0937

### Suggested Torque Values For Steel Grade 5 Standard Bolts

BOLT DIAMETER (INCH)	THREADS PER INCH	TORQUE (POUND - FEET)
1/4	20	7
5/16	18	14
3/8	16	25
7/16	14	40
1/2	13	60
9/16	12	88
5/8	11	120
3/4	10	200
7/8	9	302
1	8	466

### Suggested Torque Values For Steel Grade 8.8 Metric Bolts

BOLT DIAMETER (mm)	THREAD PITCH (mm)	TORQUE (POUND-FEET)
6	1.0	7
8	1.25	16
10	1.5	32
12	1.75	55
14	2.0	88
16	2.0	140
18	2.5	195
20	2.5	275
22	2.5	375
24	3.0	475

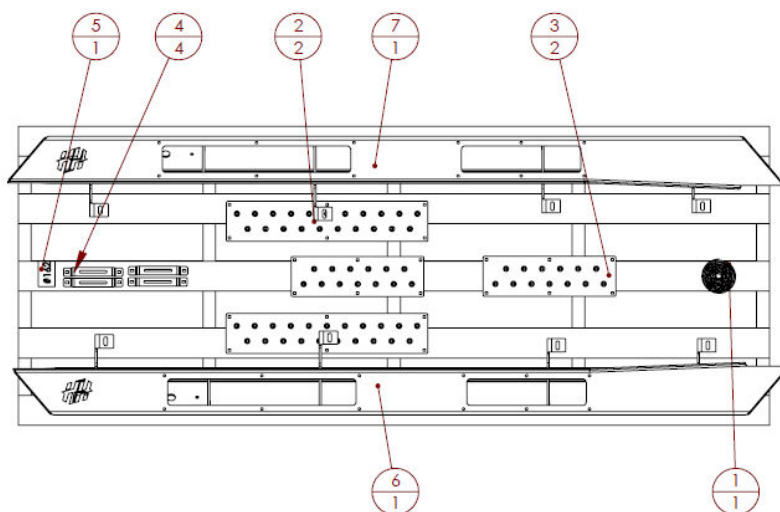


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## I. PARTS LIST

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	601-56-3744	3048MM LENGTH FOAM ROLL
2	2	601-56-3942	FRONT STEP PLATE
3	2	601-56-3943	REAR STEP PLATE
4	4	601-56-5113	ROCK LIGHT BRACKET
5	1	60K-56-0162	HARDWARE KIT #162
6	1	60P-56-0937	LEFT ROCK RAIL
7	1	60P-56-0938	RIGHT ROCK RAIL



**REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT.**

**If there are any questions, call 1-855-HHTOUGH or email**

**HHORDERS@hammerheadarmor.com**

## II. TOOL LIST

1. A good friend
2. Basic tool kit
3. 10mm socket
4. Torx 40
5. Torx 20
6. 13mm wrench
7. 7/16 socket
8. 7/16 wrench

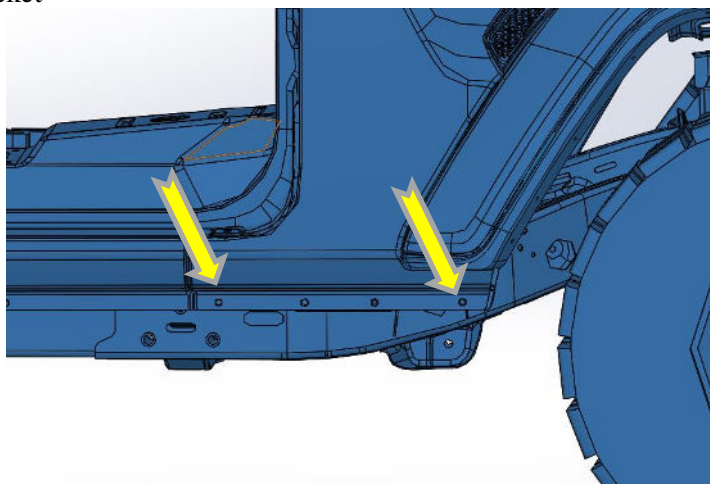


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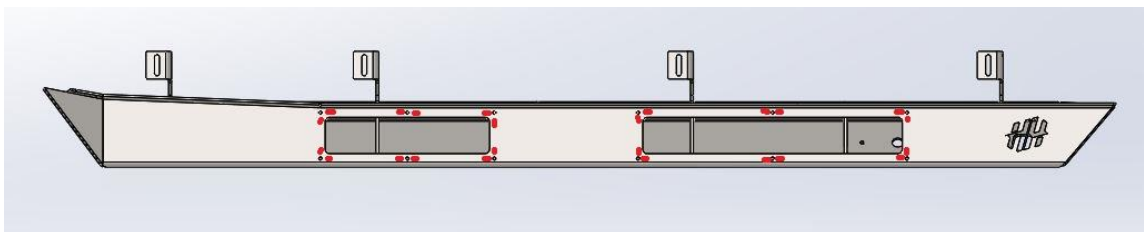
### III. VEHICLE PREPARATION

1. Remove any already installed rock rails or running boards
2. Remove the 2 bolts holding the front fender to the pinch seam using the 10mm socket

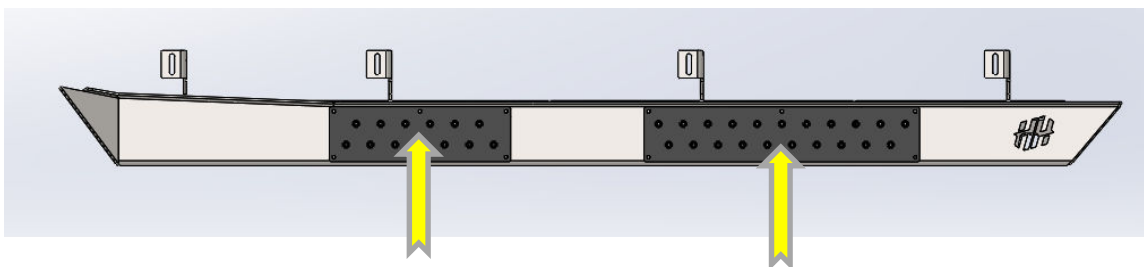


### IV. PREPPING THE ROCK RAIL FOR INSTALL

1. Install the provided foam as shown.



2. Using the twelve 1/4" carriage bolts, washers and nuts install the step plates as shown. You will use the 7/16" wrench or socket for this step. Make sure the step perforations are sticking up for grip.

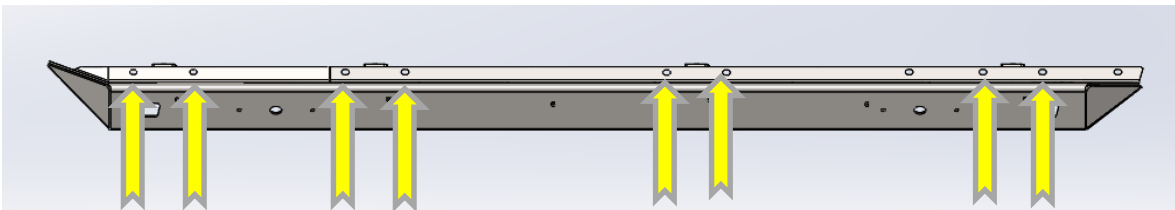




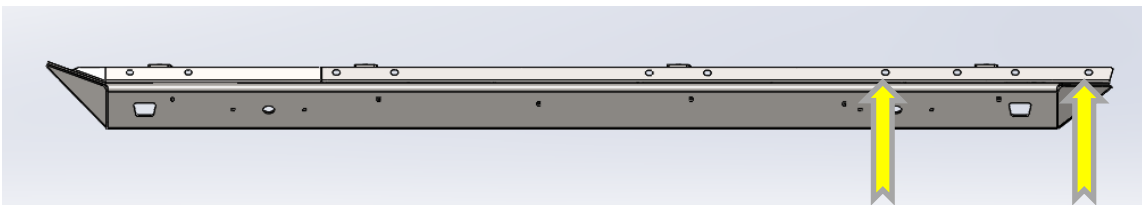
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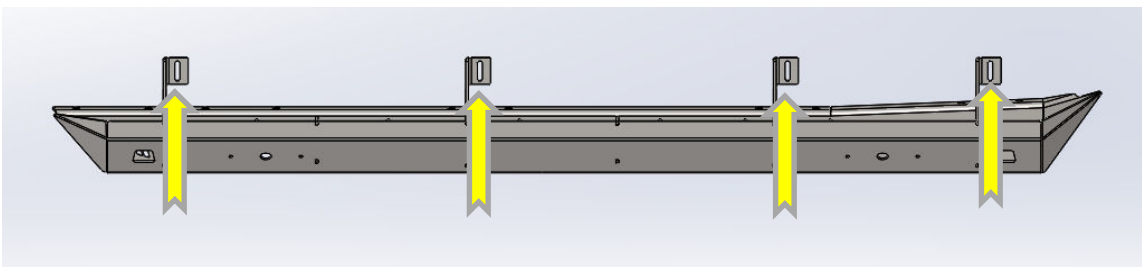
3. Using the eight ¼" carriage head bolts, washers, and nuts install the 2 rock light brackets. You will use the 7/16" socket. If you have rock lights, install them on the rock light bracket.
4. Bolt the rock rail to the pinch seam using 8 of the provided torx 40, 8mm bolts, washers, and nylock nuts. Use the Torx 40 and the 13mm wrench. Do not tighten yet. (HH goes toward the front of the Jeep)



5. Install two torx 20, 6mm bolts and black washers where you removed the two factory fender bolts.



6. Install four Torx 40, 8mm bolts and washers into the underside of the body.



7. Repeat this process for the other side. Tighten all bolts to spec.



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**Congratulations! Your Installation is now complete.  
Thank You for your purchase!**