# **2018-20XX JEEP JL 4 DOOR**

#### HAMMERHEAD BOTTOM TRIM 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
  - o EXERCISE CARE WHEN LIFTING COMPONENTS
  - o USE APPROPRIATE TORQUE FOR BOLTS

California Proposition 65



Cancer and Reproductive Harm www.P65Warnings.ca.gov

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

DKB150 00



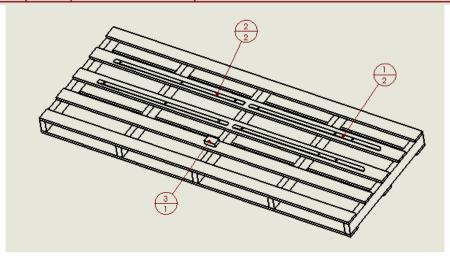
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Suggested Torque	Suggested Torque Values For Steel Grade 5 Standard Bolts					
BOLT DIAMETER	THREADS PER INCH	TORQUE				
(INCH)		(POUND - FEET)				
1/4	20	7				
5/16	18	14				
3/8	16	25				
7/16	14	40				
1/2	13	60				
9/16	12	88				
5/8	11 120			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

Suggested Torque Values For Steel Grade 8.8 Metric Bolts					
BOLT DIAMETER	THREAD PITCH	TORQUE			
(mm)	(mm)	(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       2.5     195       2.5     275				
18					
20					
22	2.5	375			
24	3.0	475			

## I. PARTS LIST

TEM NO.	QΤΥ	PARTNUMBER	D ESCRIPTION
1	2	601-56-4829	TRIM PIECE 2
2	2	601-56-4830	TRIM PIECE 1
3	1	60k-56-0101	HARDWARE KIT#101





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# 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. Basic tool set
- 2. Torx 40 socket
- 3. Torx 30 socket
- 4. 10mm socket
- 5. 13mm wrench

#### III. INSTALATION OF HAMMERHEAD BOTTOM TRIM

- 1. Use the provided foam to line the back of the trim in order to protect the paint on your jeep.
- 2. On the bottom of the front fender along the OE bottom edge of the jeep there are 2 10mm bolts. Remove these bolts.
- 3. Place the trim pieces on the jeep as shown. The piece with spaced out holes goes towards the front and the piece with closer holes goes towards the back. The 2 pieces will meet in the middle.
- 4. Using the Torx 40 socket and the 13mm wrench install the rear piece. There will be 3 holes in the bottom lip of the jeep as indicated by the arrows below. Use three 8mm bolts, three 8mm washers and three 8mm nylock nuts.





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- 5. Using the Torx 40 socket and the 13mm wrench install the rear bolt on the front piece. Use one 8mm bolt, one 8mm washer, and one 8mm nylock nut. Then using the Torx 30 socket install the 2 front replacement bolts. Use two 6mm bolts and two 6mm black washers.
- 6. Repeat the process on the other side



Congratulations! Your Hammerhead Bottom Trim installation is now complete.

Thank you for your purchase.