

# 2007-2017 JEEP JK

## HAMMERHEAD FRONT ARMOR FLARES 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

### SUGGESTED TORQUE VALUES FOR STEEL GRADE SAE 5 BOLTS

BOLT DIAMETER (INCH)	TREADS 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



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### I. PARTS LIST

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>CHECKOFF</u>
1	60P-56-0508	LEFT FLARE	
1	60P-56-0509	RIGHT FLARE	
1	60K-56-0082	HARDWARE KIT #82	

### II. HARDWARE KIT #82

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>CHECKOFF</u>
12	319-12-0017	TORX 40 8MM BOLT	
12	314-03-0117	8MM NUT	
12	320-04-0072	LOCK WASHER	
12	320-03-0302	STEEL WASHER	
12	320-10-0011	NYLON WASHER	

### III. TOOL LIST

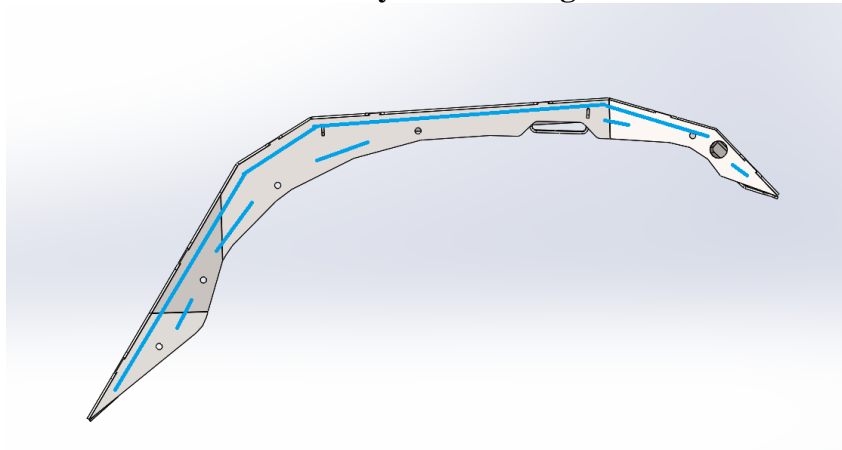
1. Basic tool set
2. Torx 40 socket
3. 13mm wrench

### IV.

### V.

#### INSTALLATION OF FRONT ARMOR FENDER FLARE

1. Use the provided foam to line the back of the flare as shown. Keep foam about 1/2 in away from the edge of the flare



2. Place flare on the fender. The OE fender brace goes through the opening on the inside of the flare.

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3. Using the Torx 40 and the 13mm wrench, bolt on the flare in the 6 bolt locations with bolt (319-12-0017), washer (320-03-0302), lock washer (320-03-0302), nut (314-03-0117) and nylon washer (320-10-0011). Nylon washer should be used on the outside of the flare.



4. Repeat the process on the other side



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Congratulations! Your Hammerhead Armor Flares installation is now complete.

Thank you for your purchase.