# 1997-2006 JEEP TJ

#### A-PILLAR LIGHT MOUNT 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





Suggested Torque Values For Steel Grade 5 Standard Bolts						
BOLT DIAMETER (INCH)	THREADS PER INCH	TORQUE (POUND - FEET)				
1/4	20	(FOUND - FEET)				
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				

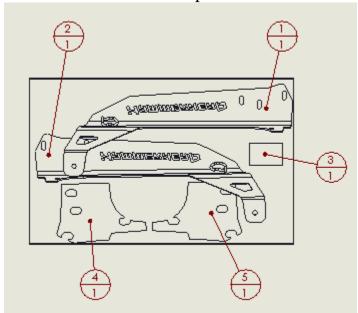
Suggested Torque Values For Steel Grade 8.8 Metric Bolts					
BOLT DIAMETER	THREAD PITCH	TORQUE			
(mm)	(mm)	(POUND-FEET)			
6	1.0	7			
8	1.25	16			
10	1.5	32			
12	1.75	55			
14	2.0	88			
16	2.0	140			
18	2.5	195			
20	2.5	275			
22	2.5	375			
24	3.0	475			

WARNING: Going through an automatic car wash with A-pillar brackets installed on a Jeep could lead to a possible damage to the vehicle and/or the car wash.

#### I. PARTS LIST

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	601-56-2339	RIGHT TJ A-PILLAR WELDMENT
2	1	601-56-2340	LEFT TJ A-PILLAR WELDMENT
3	1	60K-56-0083	HARDWARE KIT #83
4	- 1	601-56-3492	TJ A-PILLAR FOAM LEFT
5	1	601-56-3493	TJ A-PILLAR FOAM RIGHT



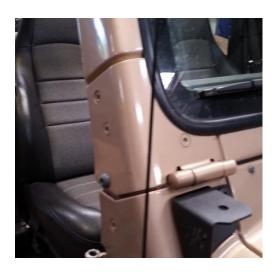


#### II. TOOL LIST

- 1. Basic tool set
- 2. Torx 40 socket

#### III. REMOVAL OF OEM BOLTS

- 1. Using a Torx 40 socket remove all four of the bolts on the windshield bracket.
- 2. Repeat process for other side.







### IV. INSTALLATION OF FOAM

1. In the kit are 2 pieces of foam with a sticky backing. Peel off the sticky backing and press onto WINDSHILED LIGHT MOUNT as shown



#### V. INSTALLATION OF HAMMERHEAD LIGHT BAR MOUNTS

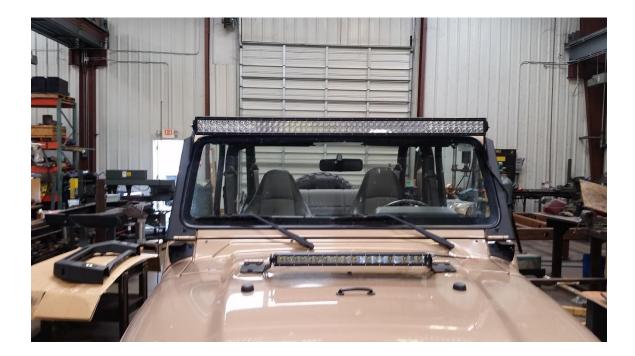
1. Place Mounts on the A-Pillar and bolt down. Do not tighten yet.



2. Install the opposite side the same way. Do not tighten bolts yet.



- 3. The angled channel in the bracket is designed to be used to run the light wiring down. You may need to loosen it to get the wiring down the channel or unbolt it completely.
- 4. Install light bar according to its provided instructions. Tighten bolts on both brackets.



Congratulations! Your Hammerhead windshield light mount installation is now complete.

Thank you for your purchase.