

2006-2009 DODGE 2500 LOW PRO, PRE-RUNNER

FRONT BUMPER 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 SAE 5 BOLTS

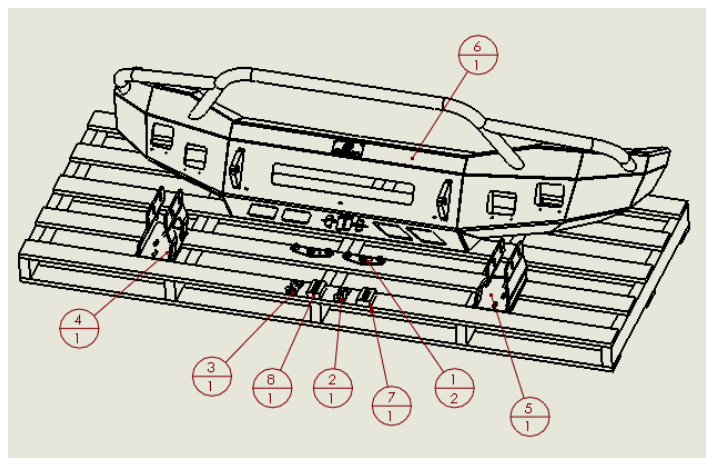
BOLT DIAMETER (INCH)	TREADS PER INCH	TORQUE (POUND-FEET)
1/4	20	7
5/16	18	14
3/8	16	25
7/16	14	40
1/2	13	60
9/16	12	88
5/8	11	120
3/4	10	200
7/8	9	302
1	8	466



600-56-0821

I. PARTS LIST

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	
1	2	601-56-2868	WELDNUT TAB 3	-
2	1	601-56-2958	RIGHT BAR MOUNT	-
3	1	601-56-2959	LEFT BAR MOUNT	-
4	1	601-56-4948	LEFT FRAME MOUNT WELDMENT	-
5	1	601-56-4949	RIGHT FRAME MOUNT WELDMENT	-
6	1	60A-56-0821	600-56-0821 ASSEMBLED	-
7	1	60K-56-0057	HARDWARE KIT #57	-
8	1	60K-56-0058	HARDWARE KIT #58	-



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. Blue Masking Tape
4. 18mm Wrench
5. 18mm Socket
6. 10mm Socket
7. ¾" Wrench
8. ¾" Socket

III. VEHICLE PREPARATION

1. Park vehicle on level surface.
2. Engage parking brake and disconnect battery.
3. Using blue masking tape, mask along the profile of your truck above the bumper. This will help protect your truck from any accidental scratches.

IV. REMOVAL OF OE BUMPER

1. For diesel trucks only – Using a 10mm socket, remove the 2 bolts attaching the top of the intercooler to the truck.



2. Disconnect OE fog light wiring harness from underneath the driver side of the bumper.
3. Using an 18mm socket or wrench, remove the nuts from OE bolt strips that attach the bumper to the frame. (Both sides). For diesel trucks, carefully slide the intercooler away from each side that is being removed. This will allow clearance to remove the OE bolt strip.



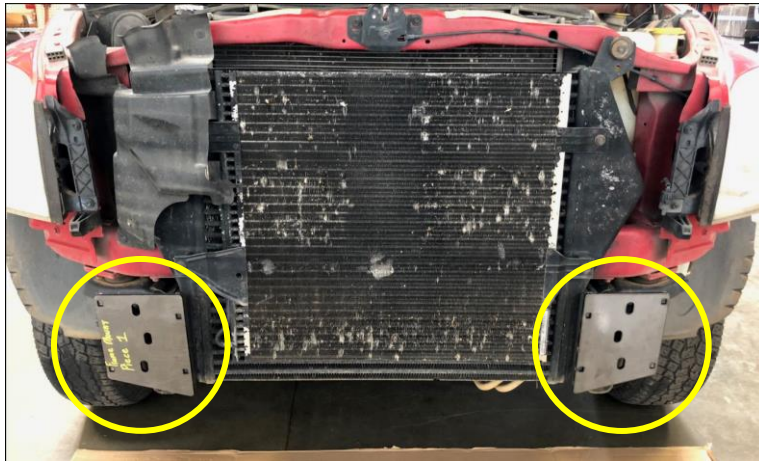
4. Carefully remove the OE bumper and place it out of the way.
5. Using a 10mm socket, replace and tighten the OE bolts attaching the top of the intercooler to the truck.

V. INSTALLATION OF HAMMERHEAD BUMPER

1. Lay bumper face down on a carpeted surface or piece of cardboard. Install winch and all lights in bumper using brackets and hardware provided by light manufacturer.
2. Layout frame mounts and OE bolt strips and nuts as shown:



3. Mount the frame mounts onto the frame horns using the OE bolt strips and nuts. Do not fully tighten.



4. Layout the 2 provided weld nut tabs and hardware kit #58 as shown:





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5. Using a hoist or a few friends, attach bumper to frame mounts using hardware kit #58. Start all bolts before aligning bumper. Leave a minimum of 3/8" space between bumper and truck body. When the truck flexes off-road, this distance allows your bumper and truck body to have clearance. Tighten bolts with 3/4" socket or wrench. Tighten frame mount bolts at this time.



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