# 2003-2008 DODGE 1500 2003-2009 DODGE 2500-3500

#### REAR BUMPER INSTALLATION INSTRUCTIONS



## **SAFETY**

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

#### • READ ALL SAFETY INSTRUCTIONS BEFORE INSTALLATION

- o FOLLOW ALL INSTRUCTIONS FOR PROPER ASSEMBLY
- WEAR APPROPRIATE EYE PROTECTION
- o EXERCISE CARE WHEN LIFTING COMPONENTS
- o USE APPROPRIATE TORQUE FOR BOLTS
- $\circ\quad$  BLUE THREAD LOCKING COMPOUND IS RECOMMENDED ON ALL BOLTS
- $\circ$   $\;$  CHECK TORQUE AFTER FIRST 100 MILES



## I. TOOL LIST

- 1. FLAT HEAD/PHILLIPS HEAD SCREW DRIVER
- 2. TORX BIT T-20
- 3. 15MM SOCKET
- 4. 21MM SOCKET
- 5. 3/4" WRENCH
- 6. ¾" SOCKET

## II. REMOVAL OF OEM BUMPER

1. REMOVE LICENSE PLATE WITH FLAT HEAD TO EXPOSE TWO BOLTS BEHIND THE PLATE. SEE FIGURE 1



FIGURE 1.



2. REMOVE 4 TORX SCREWS FROM THE TRAILER PLUG WITH T-20 TORX BIT AND DRIVER. SEE FIGURE 2.



FIGURE 2

3. SLIDE TRAILER PLUG OUTWARD AND REMOVE THE PLUG.SEE FIGURE 3.



FIGURE 3

#### 4. REMOVE LICENSE PLATE LIGHTS. SEE FIGURE 4.



FIGURE 4

#### 5. USING 15MM REMOVE TWO BOLTS BEHIND TAG. SEE FIGURE 5.



FIGURE 5

6. USING A 15MM SOCKET REMOVE TWO BOLTS HOLDING FRAME MOUNTS TO FRAME (BOTH SIDES). SEE FIGURE 6.

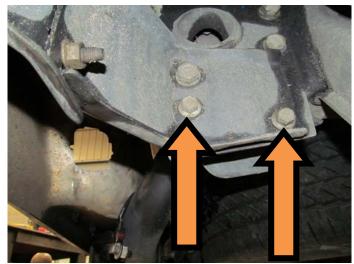


FIGURE 6.

7. USING 21 MM REMOVE ONE BOLT FROM FRAME MOUNT. SEE FIGURE 7.

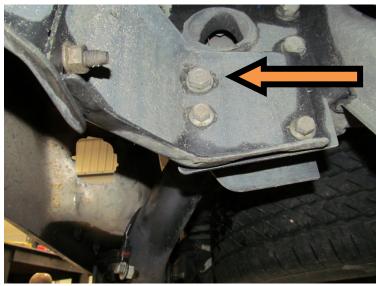
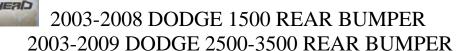


FIGURE 7

8. CAREFULLY REMOVE FACTORY BUMPER AND PLACE TO THE SIDE.



## III. INSTALLATION

1. L SHAPED BRACKETS GOE BETWEEN MOUNT AND FRAME. SEE FIGURE 8(BOTH SIDES)

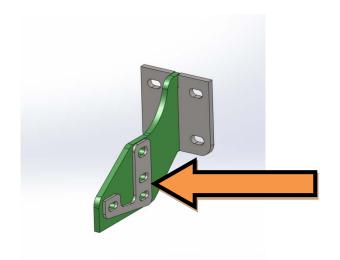


FIGURE 8
2. POSITION FRAME MOUNTS AS SHOWN IN FIGURE 9

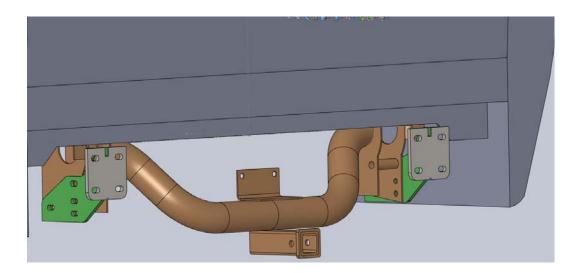


FIGURE 9



- 3. TIGHTEN BOLTS HOLDING FRAME MOUNTS TO FRAME OF VEHICLE.
- 4. CAREFULLY ALLIGN HAMMERHEAD BUMPER TO FRAME MOUNTS.
- 5. USING HARDWARE KIT ONE AND 3/4" WRENCH AND SOCKET ATTACH FOUR BOLTS FROM FRAME MOUNTS TO BUMPER. (BOTH SIDES).
- 6. PLACE ROUND BLACK SPACERS IN THE AREA SHOW IN FIGURE 10.

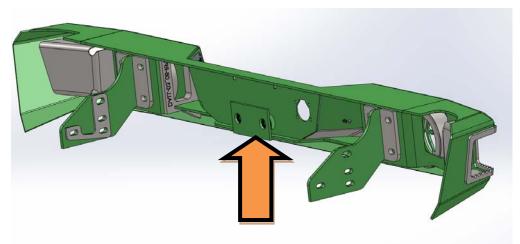


FIGURE 10.

- 7. USING 15MM SOCKET AND OEM BOLTS REINSTALL THEM BEHIND LICENSE PLATE.
- 8.. REINSTALL TRAILER PLUG INTO HAMMERHEAD BUMPER.

2003-2008 DODGE 1500 REAR BUMPER 2003-2009 DODGE 2500-3500 REAR BUMPER 9.HOOK UP ALL WIRES TO REVERSE LIGHTS AND LICENSE PLATE LIGHTS.

10. CONGRATULATIONS, AND ENJOY YOUR NEW 2003-2008 DODGE HAMMERHEAD PREMIUM AFTERMARKET REAR BUMPER!

