# 1994-2002 DODGE 1500-3500

#### FRONT 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
  - o WEAR APPROPRIATE EYE PROTECTION
  - O EXERCISE CARE WHEN LIFTING COMPONENTS
  - $\circ \qquad \text{USE APPROPRIATE TORQUE FOR BOLTS} \\$
  - o BLUE THREAD LOCKING COMPOUND IS RECOMMENDED ON ALL BOLT
    - O SUGGESTED TORQUE VALUES FOR STEEL GRADE SAE 5 BOLT

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



## I. PARTS LIST

<u>QUANTITY</u>	PART NUMBER	<u>DESCRIPTION</u>
1	600-56-0070	1994-2002 DODGE ALL
		X SERIES
1	60P-56-0748	PAINTED PASS FRAME
		MOUNT WELDMENT
1	60P-56-0747	PAINTED DRIVER
		FRAME MOUNT
		WELDMENT
1	60K-56-0001	HARDWARE PACKAGE
		#1
2	601-56-9999	BETA ORL MOUNT
1	60K-56-0003	HARDWARE PACKAGE
		# 3

## II. TOOL LIST

- 1. 18MM SOCKET
- 2. ¾" WRENCH
- 3. 3/4: SOCKET



## III. REMOVAL OF OEM BUMPER

1. Using an 18mm socket remove single bolt from bracket to frame of vehicle.(both sides)see figures 1 and 2.



FIGURE 1





FIGURE 2

2. Using an 18mm wrench remove single nut from bracket to bumper (both sides). See figure 3



FIGURE 3



3. Remove bracket from vehicle (both sides). See figure 4



FIGURE 4

4. Using 18mm socket remove three bolts securing frame to bumper (both sides) (extension and universal joint may be needed) see figures 5 and 6.

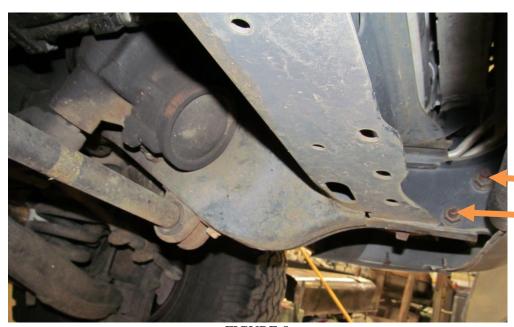


FIGURE 5



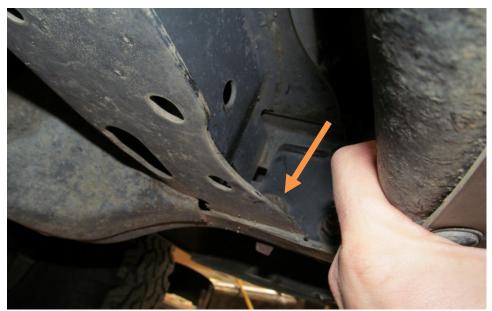


FIGURE 6

5. Carefully remove OEM bumper from vehicle.



### III. INSTALLATION

1. Align frame mounts to INSIDE of frame. See figures 7, 8, and 9.

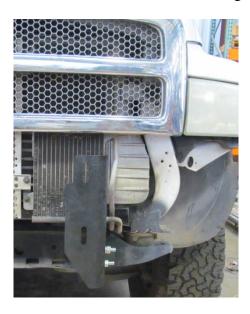


FIGURE 7: FRONT VIEW OF DRIVER SIDE FRAME MOUNT





FIGURE 8: OUTSIDE VIEW OF FRAME MOUNTS



FIGURE 9: INSIDE VIEW OF FRAME MOUNTS



- 2. Using three bolts from hardware kit 1 and a ¾" socket/wrench secure frame mounts to frame. (both sides)
- 3. Align bumper to frame mounts until desired position is obtained.
- 4. Using two bolts from hardware kits and a ¾" socket/wrench secure bumper to frame mounts (both sides)

### **CONGRATULATIONS!!**

