## BIG DOG

## FORD 99-07 F250/F350 GRILLE GUARD

PART NUMBERS : 230 300 9900 230 300 0500

800-504-5684 info@bigdogbumpers.com www.bigdogbumpers.com

TOOLS NEEDED : 18mm SOCKET

\*\* NO HARDWARE PROVIDED, USE OF FACTORY HARDWARE ONLY \*\*

- 1. Remove factory bolts from beside tow hooks, factory nut plate will fall from behind factory bumper. Retain all factory hardware, for installation of grille guard. (Bumper will drop a little when you remove bolts, it will not fall off)
- 2. Lift and position new **Big Dog** grille guard, to match bracket holes with factory bolt holes. Insert factory bolts, thru grille guard bracket, passing thru factory bumper holes, and thread into nut plate on back side of factory bumper. Hand tighten bolts for now.
- 3. Reposition factory bumper back up to correct spacing under headlights and grille. (This is because when you took out factory bolts, bumper may have slipped down a bit )
- 4. Make sure there is equal spacing between grille guard wings and fenders, now tighten bolts back to 70 lbs. of torque.



