

IMPORTANT: Read And Understand All Instructions Before Installation • QUESTIONS? CALL 1-800-982-1180

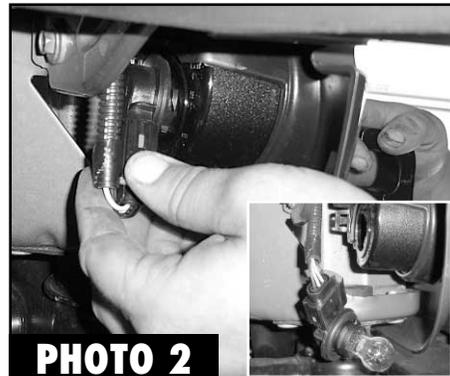
GRILLE GUARD INSTALLATION

Time To Install: Approx. 60 Minutes

Tools Needed: Phillips head screw driver, 3/4" socket, 9/16" socket, 15mm socket and 5/32" allen key



1. Begin by removing the front grille. Start by opening the hood and removing the six factory clips. Using just a Phillips head screwdriver, loosen and remove all six clips. (See Photos 1A & 1B)



2. Remove the factory marker light bulbs by rotating downward and pulling them out. (See Photo 2)



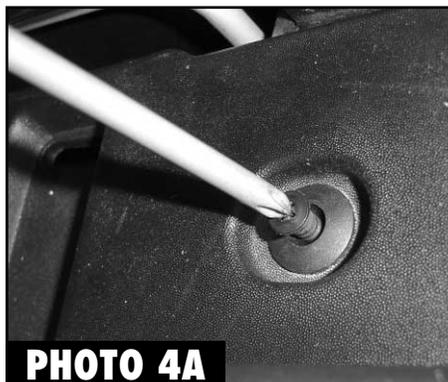
3A. By placing your hands in these positions (See Photo 3A) pull outward and pop out the metal clip.



3B. Repeat this on the other side then pull outwards towards the center removing the last 4 clips. (See Photo 3A)



3C. Now your grille can come off. (See Photo 3C)



4A. Remove the two factory clips from the plastic bumper spacer plate located just behind the front bumper and right in front of the factory grille location. (See Photo 4A)



4B & 4C. Remove the bumper spacer plate. (See Photos 4B & 4C)



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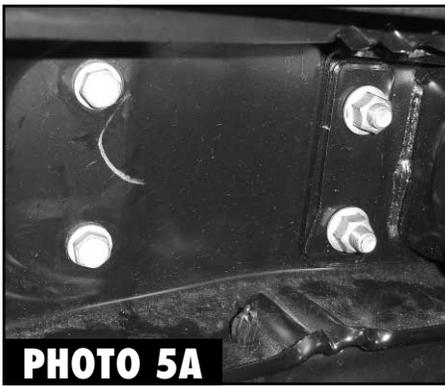


PHOTO 5A



PHOTO 5B

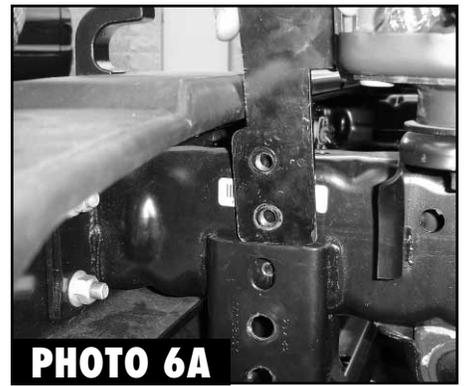


PHOTO 6A

5. Towards each corner of the bumper there are two nuts and bolts that need to be removed. (See Photo 5A) Remove all four with a 15mm socket. (See Photo 5B).

6. Slide in the appropriate grille guard bracket into the slot located along the frame rail. (See Photos 6A & 6B)



PHOTO 6B

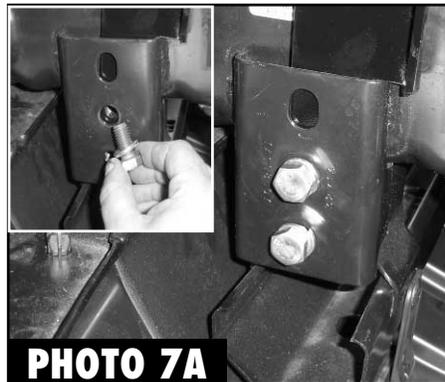


PHOTO 7A

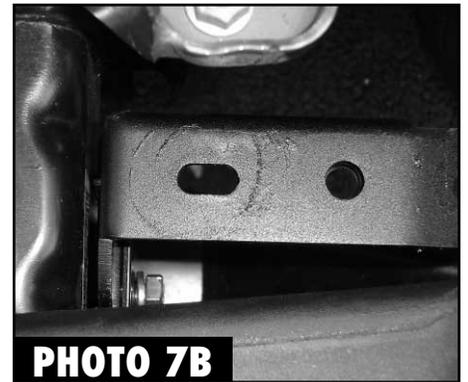


PHOTO 7B

7. Using the supplied 1/2" bolts and lock washers, finger tighten them into the brackets. (See Photo 7A) Repeat for the other side. (See Photo 7B)

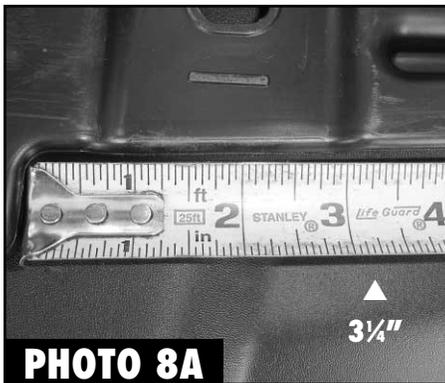


PHOTO 8A

3 1/4"



PHOTO 8B

▼ Marked Line



PHOTO 8C



PHOTO 8D

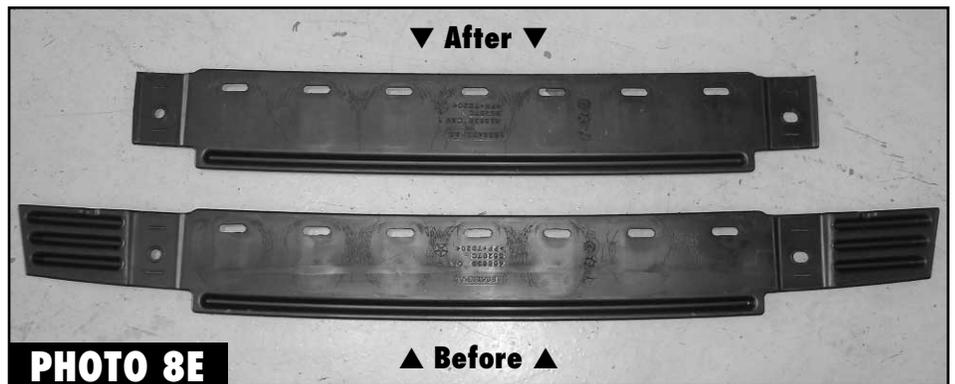


PHOTO 8E

▼ After ▼

▲ Before ▲

8. Measure and mark on both sides of the plastic bumper spacer plate 3-1/4" from the inside kick out. (See Photos 8A & 8B) Using a cutting tool make both cuts at the marked line. (See Photos 8C & 8D) This is a before and after of your bumper spacer plate. (See Photo 8E)



PHOTO 9A

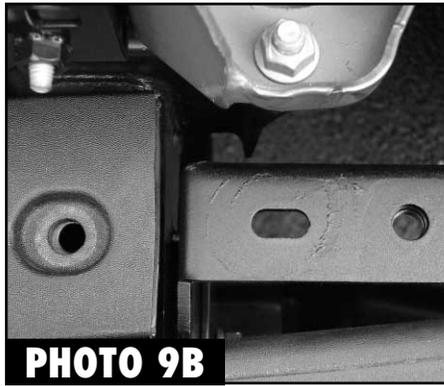


PHOTO 9B

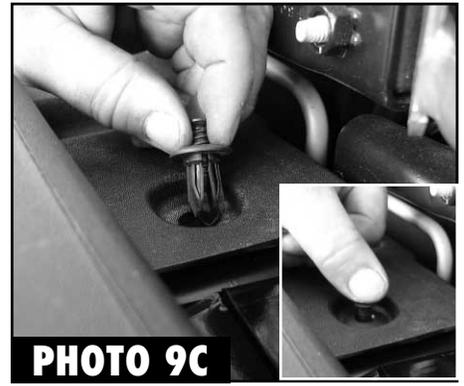


PHOTO 9C

9A & 9B. Reinsert the bumper spacer plate back into position and align the clip holes. (See Photos 9A & 9B)

9C Insert the two clips back into position and push them down into place. (See Photo 9C)

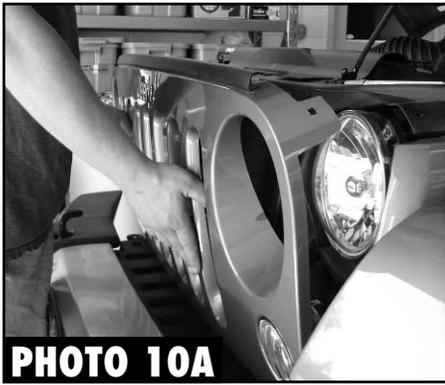


PHOTO 10A



PHOTO 10B

10. Place the grille back into position and snap in the lower clips (See Photo 10A), then place the six upper clips back into place. (See Photo 10B)

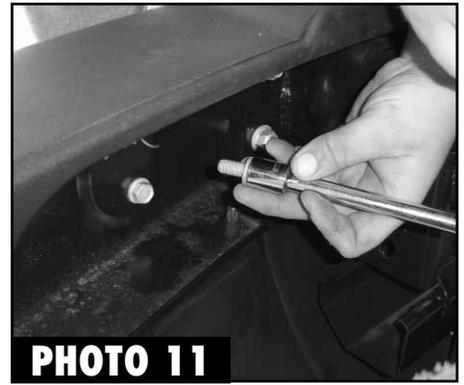


PHOTO 11

11. Replace the tow bolts and two nuts from each side of the bumper and tighten. (See Photo 11)



PHOTO 12A



PHOTO 12B

12A & 12B. Take the grille guard and align it up with the holes in the bracket (See Photo 12A & 12B)



PHOTO 13A



PHOTO 13B



PHOTO 13C

13A, 13B & 13C. Using a 1/2" bolts, star washers and flat washers on each side, tighten down the grille guard. (See Photos 13A, 13B & 13C)

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PHOTO 14

14. Now securely tighten the two previously finger-tightened bracket bolts on each side. (See Photo 14)



PHOTO 15A

15. Under the hood towards the outside corners, remove the two inner bolts. (See Photo 15A) Place the upper support strap into place and tighten the bolt back up. (See Photo 15B)



PHOTO 15B

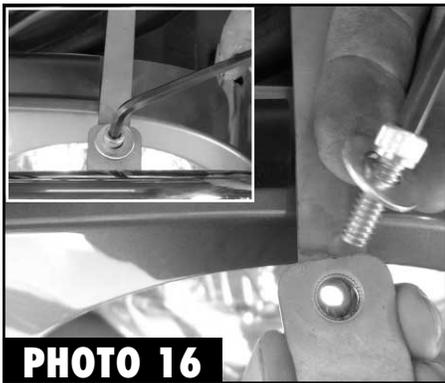


PHOTO 16

16. Insert the 1/4"-20x3/8" allen head screw through the bracket and into the strap and tighten. (See Photo 16)



PHOTO 17

17. You are now finished!



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