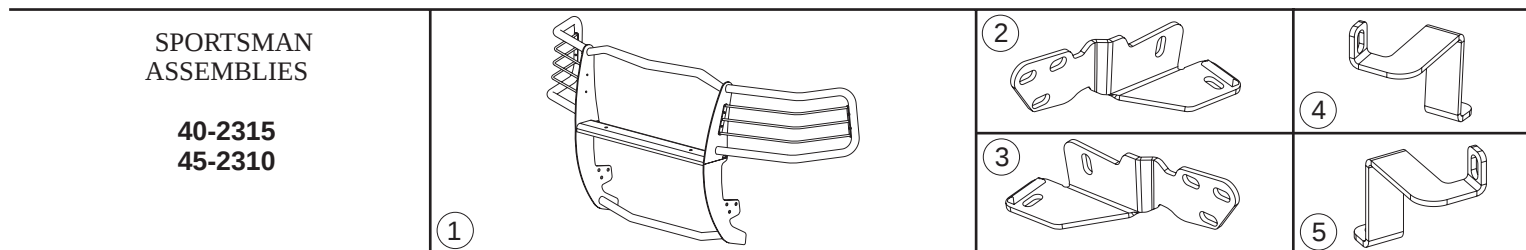




AUTOMOTIVE PRODUCTS, INC.

INSTALLATION INSTRUCTIONS

APPLICATION: 2007-08 CHEVY SILVERADO 2500/3500HD SERIES



PARTS KIT CONTENTS

ITEM	QTY	DESCRIPTION	TOOLS REQUIRED
1	1	SPORTSMAN ASSEMBLY	18MM SOCKET
2,3	2	BOTTOM BRACKET, PASSENGER (2) AND DRIVER (3)	18MM WRENCH
4,5	2	TOP BRACKET, PASSENGER (4) AND DRIVER (5)	19MM SOCKET
6	6	M12-1.75 X 40MM HEX HEAD BOLT, STAINLESS STEEL	17MM SOCKET
7	12	M12 FLAT WASHER, STAINLESS STEEL	18MM WRENCH
8	6	M12 LOCK WASHER, STAINLESS STEEL	RATCHET
9	6	M12-1.75 HEX NUT, STAINLESS STEEL	SOCKET EXTENSION
10	2	M10-1.5 X 40 MM BUTTON HEAD BOLT, STAINLESS STEEL	SMALL FLAT SCREW DRIVER
11	4	M10 FLAT WASHER, STAINLESS STEEL	NEEDLE NOSE PLIERS
12	2	M10 LOCK WASHER, STAINLESS STEEL	UTILITY KNIFE
13	2	M10-1.5 HEX NUT, STAINLESS STEEL	
14	6	M12 BOLT PLATE, YELLOW ZINC	
15	6	M12 FLAT WASHER, YELLOW ZINC	
16	6	M12 LOCK WASHER, YELLOW ZINC	
17	6	M12 HEX NUT, YELLOW ZINC	
18	2	ANTI-REFLECTIVE TAPE (POLISHED ASSEMBLIES ONLY)	

- NOTE: WESTIN ADVISES THE INSTALLER TO USE A THREAD LUBRICANT ON ALL STAINLESS HARDWARE.
- STEP 1. Remove the contents from box and check for damage. Verify all parts are present. Read instructions completely before beginning.
- STEP 2. Open the hood and remove the radiator cover to access the factory grille shell. Using a small flat head screwdriver, remove the 8 push pins. **SEE FIGURE 1.**
- STEP 3. Use a 10MM socket to remove the four bolts from the grille shell. **SEE FIGURE 2.**
- STEP 4. Using a pair of "needle nose" pliers, squeeze the six grille mounting clips. Begin from one end of the grille and insert a small screwdriver into the clips to prevent them from popping back into place. Remove the grille by pulling on it gently and evenly forward. **SEE FIGURE 2.**
- STEP 5. Remove the two top existing frame bolts and install the upper brackets. Reinstall the bolts but leave them loose. **SEE FIGURE 3.**
- STEP 6. Reinstall the factory grille shell at this time, line up the clips and gently push it into place. Do not reinstall radiator cover at this time.
- STEP 7. Remove tow hooks by removing the front through bolt and rear bolt that threads into the bottom of the tow hooks. The tow hooks will be reinstalled. **NOTE:** If vehicle is not equipped with tow hooks, place M12 bolt plates through the mounting holes from the inside of the frame. **SEE FIGURE 5.**
- STEP 8. Slide brackets in through the backside of the tow hook pockets. Align upper slots on brackets with holes on the outside of the frame ends. Reinstall tow hooks. Secure with factory hardware. Leave loose. It may be necessary to trim the fascia around the tow hook area in order to properly align the brackets. **NOTE:** If using M12 bolt plates, use the supplied M12 yellow zinc fasteners. **SEE FIGURES 3 AND 5.**
- STEP 9. Attach Sportsman to brackets using 12MM fasteners. **SEE FIGURE 4.** Center and level Sportsman on vehicle and tighten all fasteners. Re-install radiator cover at this time.
- STEP 10. If light glare is being experienced off the wings of the grille guard, anti reflective tape has been supplied to reduce glare. With headlights on, note where the reflection is concentrated on the wing. Clean the wing well with a non-abrasive cleaner (rubbing alcohol works the best.) Trim the anti-reflective tape to the appropriate size where the glare was located and apply tape. **SEE FIGURE 6.**

REVISION B 3/11/08

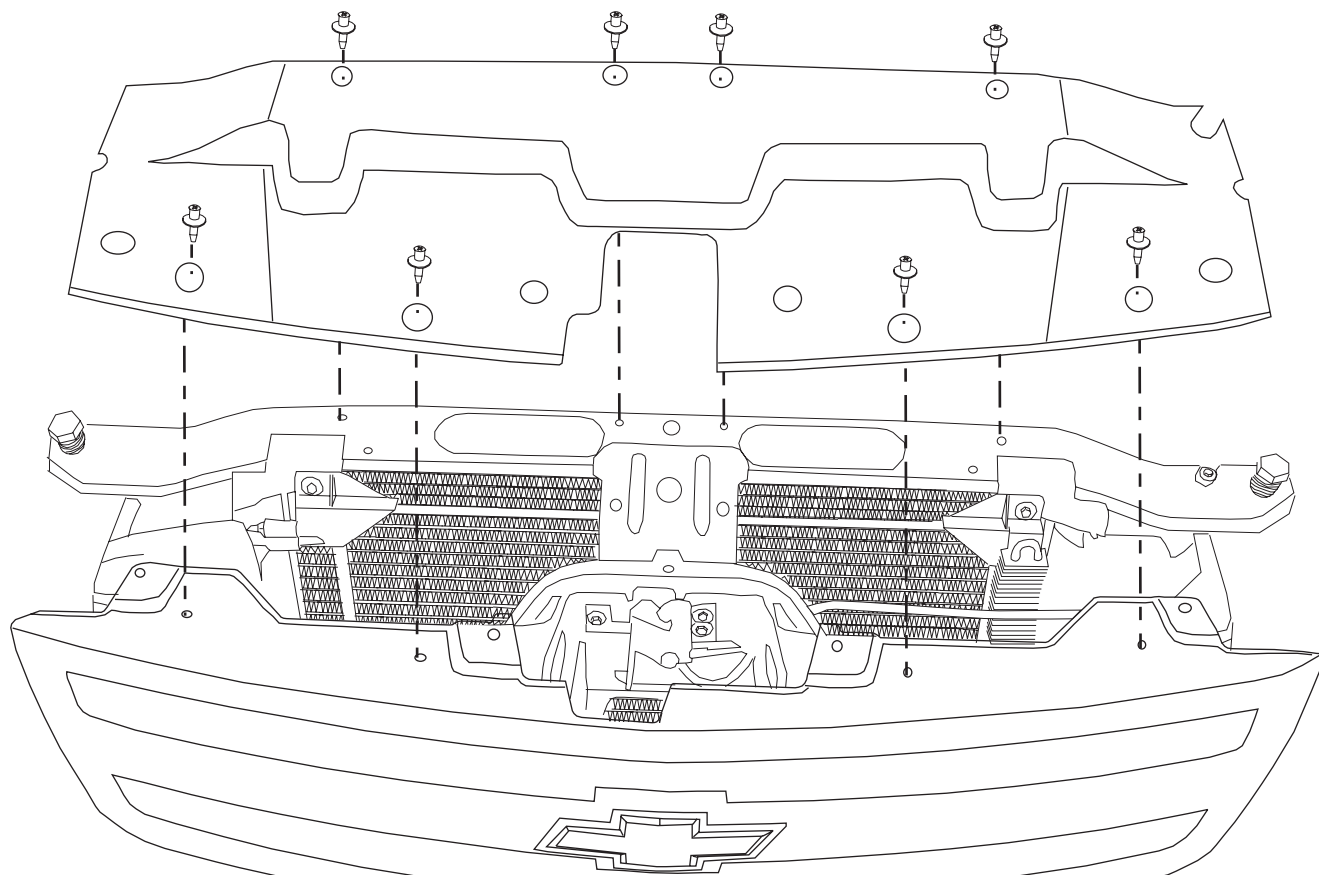


FIGURE 1

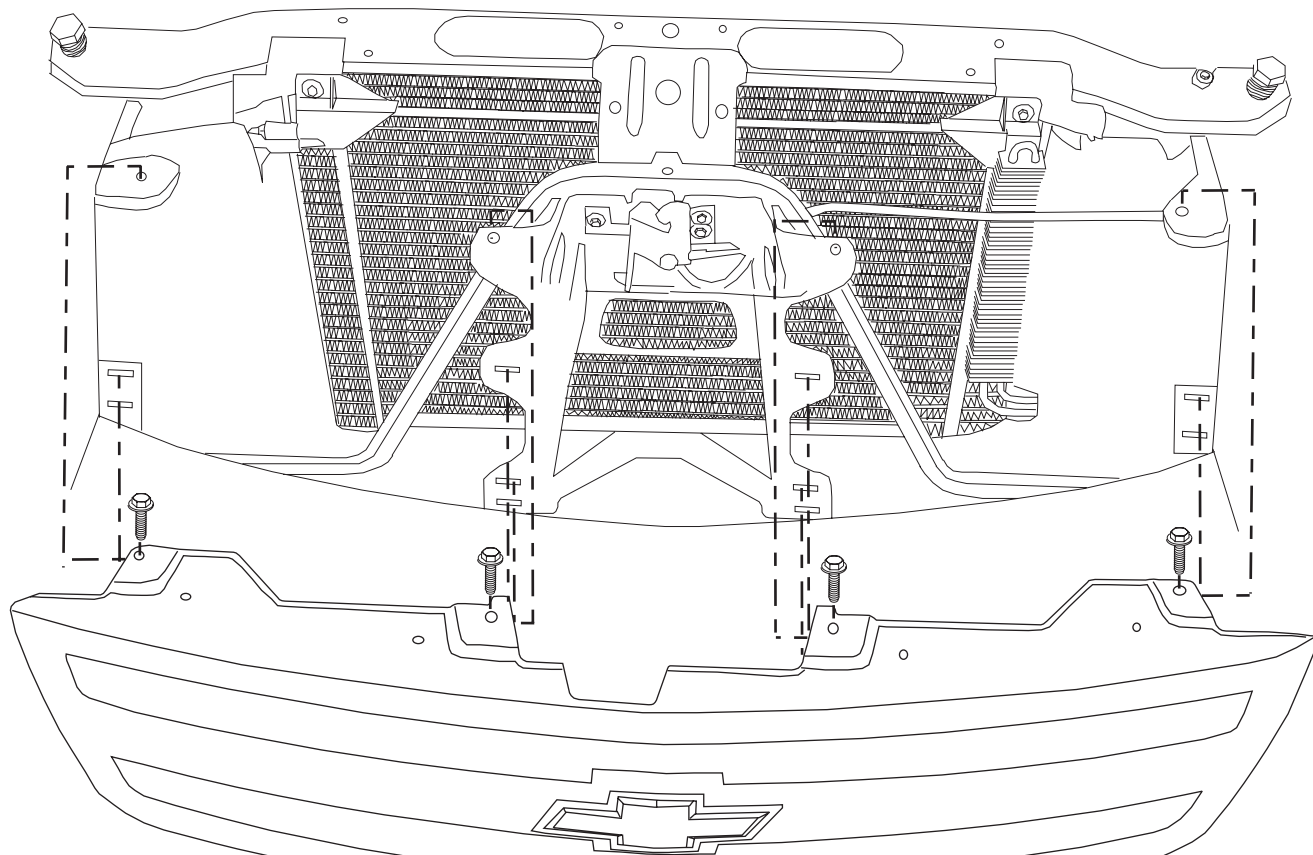


FIGURE 2

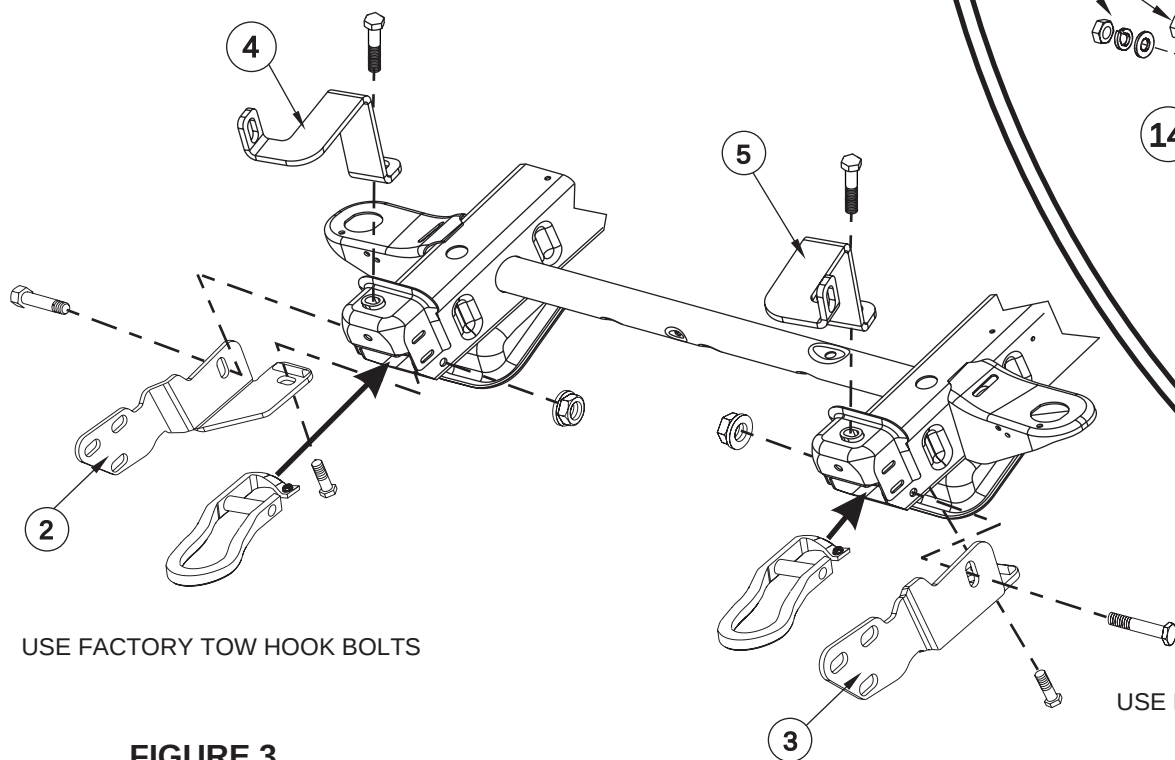


FIGURE 3

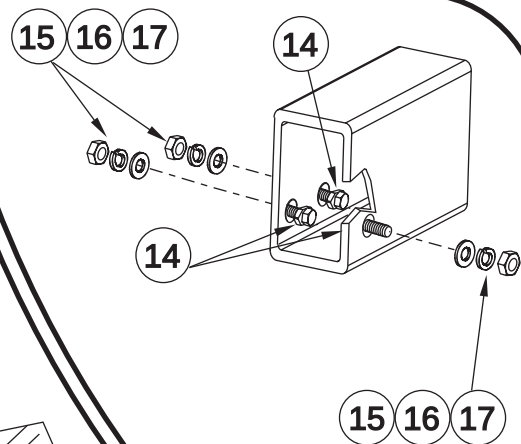


FIGURE 5
INSTALLATION
WITHOUT TOW HOOKS

TRIMMING OF TOW HOOK
AREA MAY BE NEEDED

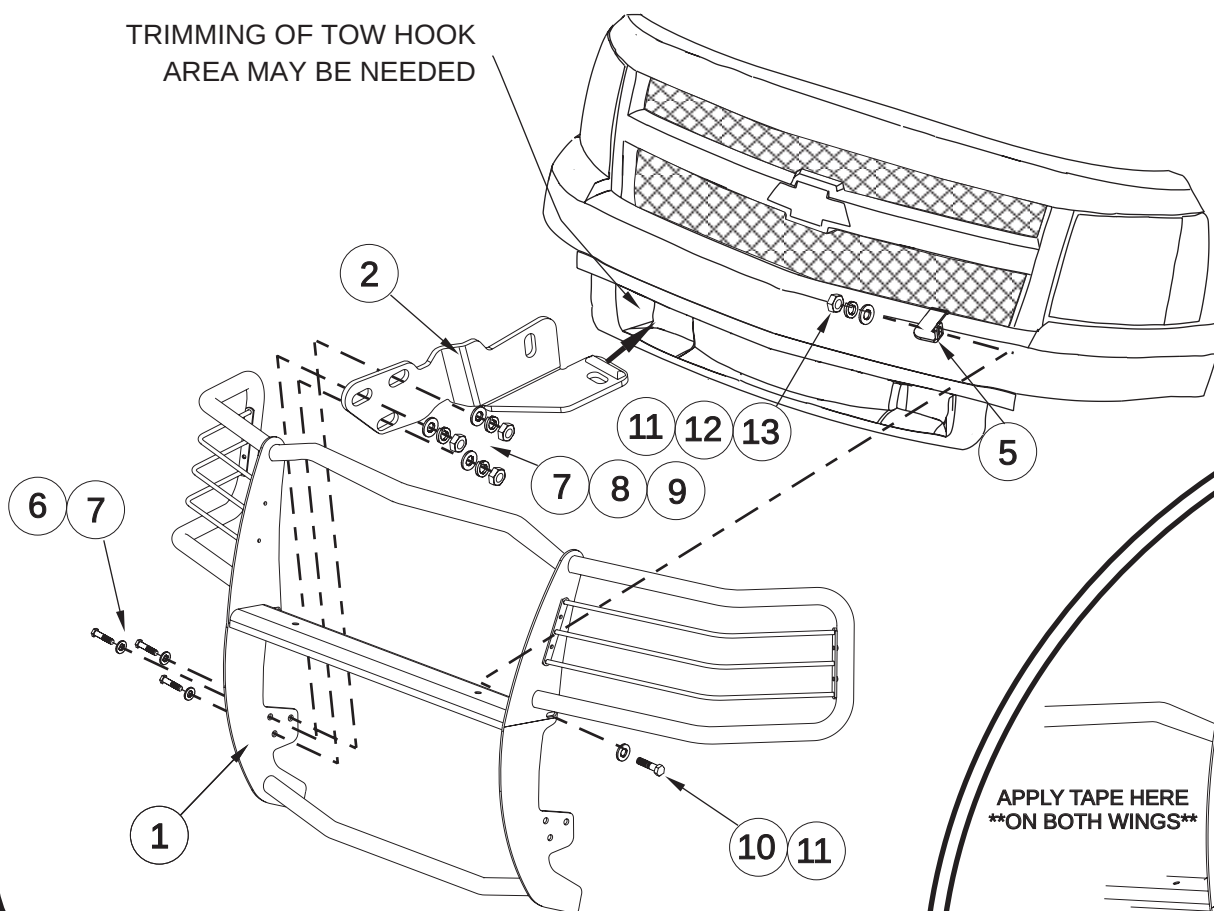


FIGURE 4

APPLY TAPE HERE
ON BOTH WINGS

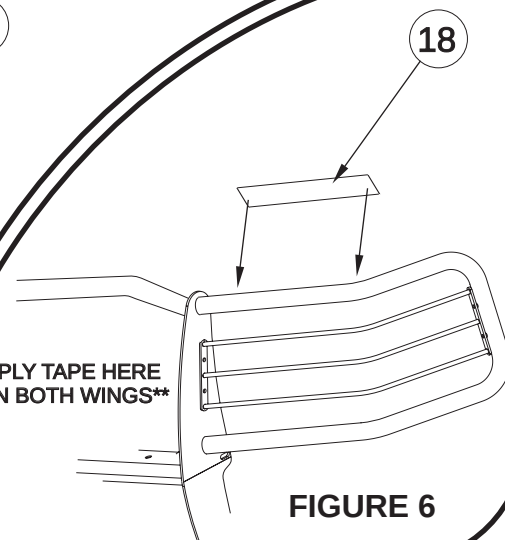


FIGURE 6