INSTALLATION INSTRUCTIONS





APPLICATION:

2020 Chevrolet Silverado 2500/3500 (W/Front Sensors) PART NUMBER:

57-3995S

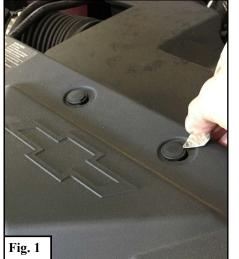
ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED		
1	1	GRILLE GUARD	10MM SOCKET		
2	1	LOWER DRIVER MOUNTING BRACKET	16MM SOCKET		
3	1	LOWER PASSENGER MOUNTING BRACKET	16MM WRENCH		
4	1	DRIVER INSIDE SUPPORT BRACKET	18MM SOCKET		
5	1	PASSENGER INSIDE SUPPORT BRACKET	18MM WRENCH		
6	1	DRIVER UPPER STRAP	HAMMER		
7	1	PASSENGER UPPER STRAP	UTILITY KNIFE		
8	2	FLAT HEAD			
9	4	LONG M12 HEX HAD BOLT (YELLOW ZINC)	SCREWDRIVER		
10	6	M12 SPLIT LOCK WASHER (YELLOW ZINC)	RATCHET		
11	12	M12 FLAT WASHER (YELLOW ZINC)	TORQUE WRENCH		
12	6	M12 HEX NUT (YELLOW ZINC)	PRYBAR		
13	2	M10 BUTTON HEAD BOLT (BLACK ZINC)	13MM SOCKET		
14	2	M10 BELLVILLE WASHER (BLACK ZINC)			
15	2	M10 SERRATED FLANGE NUT (BLACK ZINC)			
16	6	M12 BUTTON HEAD BOLT (BLACK ZINC)			
17	6	M12 SERRATED FLANGE NUT (BLACK ZINC)			
18	6	M12 BELLVILLE WASHER			
19	4	M6 HEX HEAD CAP SCREW (BLACK ZINC)			
20	4	M6 SPLIT LOCK WASHER (BLACK ZINC)			
21	4	M6 FLAT WASHER (BLACK ZINC)			
22	1	DRIVER CUTTING TEMPLATE			
23	1	PASSENGER CUTTING TEMPLATE			
24	4	SENSOR PLUG			
25	8	PAN HEAD SCREWS			
26	4	HARNESS EXTENSION			
27	2	DRIVER SIDE SENSOR TAB			
28	2	PASSENGER SIDE SENSOR TAB			
29	8	ZIP TIES			
30	4	DOUBLE SIDED TAPE SQUARES			
31	2	FISH WIRE			

WESTIN Westin Automotive Products, Inc. 320 W. Covina Blvd
San Dimas, Ca. 91773

ITEM	QUANTITY	QUANTITY DESCRIPTION						
32	4							
33	4	4 SENSOR RETAINORS						
ITEM 1				ITEM 2		ITEM 3	000	
ITEM 4		ITEM 5		ITEM 6				
ITEM 7			EM 24	ITEM 27	ITEM 2	8		

PROCEDURE

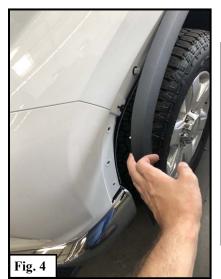
- Remove contents from box, verify if all parts listed are present and free from damage.
 Carefully read and understand all instructions before attempting installation.
 Failure to identify damage before installation could lead to a rejection of any claim.
- 2. Open the hood of the vehicle and remove the plastic cover at the front using a pry tool. See **Figure 1**.
- 3. Remove the four bolts holding the grille in place. See **Figure 2**.
- 4. Remove 2 bolts attaching wheel well cover to filler panel. See Figure 3.

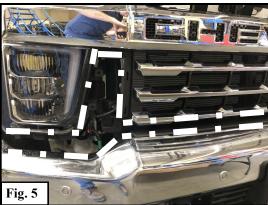


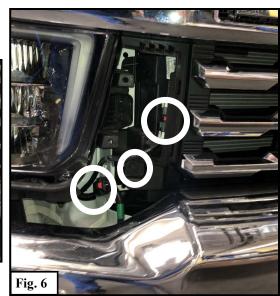




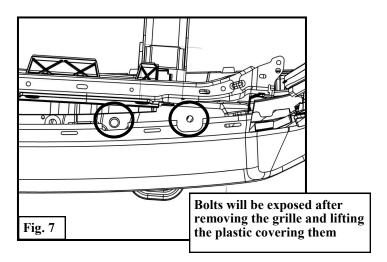
- 5. Pry off fenders to access the filler panel clips. See Figure 4.
- 6. Pry filler panel off removing any necessary bolts. See Figure 5.
- 7. Disconnect any electrical plugs and any bolts still attaching the grill to the vehicle. See **Figure 6.**
- 8. Pry remaining clips attaching the grill to the vehicle to remove the grille.

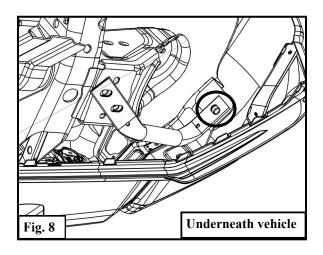




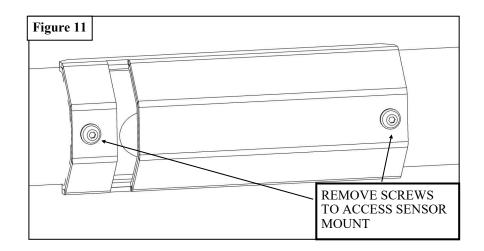


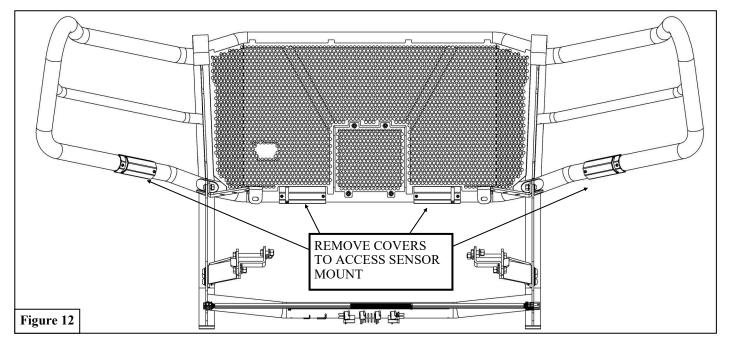
- 9. Remove 4 upper bumper bolts attaching the bumper to the frame and remove 2 bottom bolts attaching bumper arm to the frame. See **Figure 7 & 8.**
- 10. Remove Bumper.

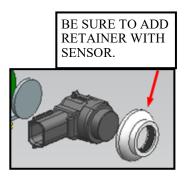


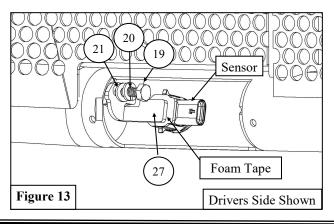


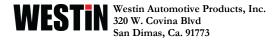
- 11. Unbolt the pre-installed tube covers from the grille guard by unscrewing M6 button head bolts. . See Figure 11-12
- 12. Mount the sensors onto the Grille Guard (1) in the same orientation that they were on the OEM bumper using the Sensor Tabs (27-28) and the provided M6 hardware.. See **Figure 13.** *Note:* The double sided tape (30) may be used to secure the Sensor Tabs to the Sensor.



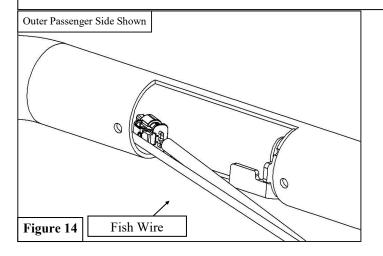


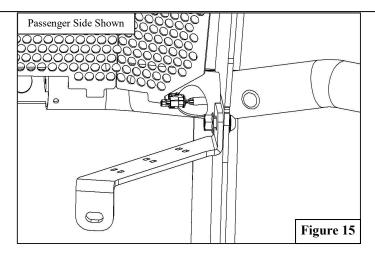


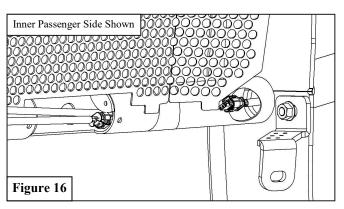


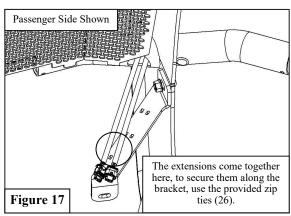


13. Locate the Harness Extensions (26) and route the extension wire using the supplied Fish Wire (31) through the grille guard tube covers before installing the sensors. **See Figures 14-17.**

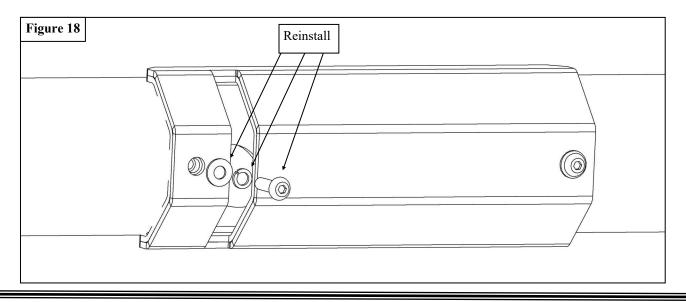


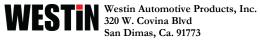




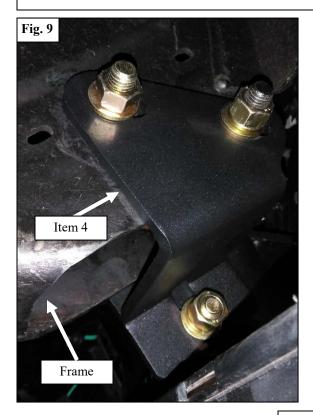


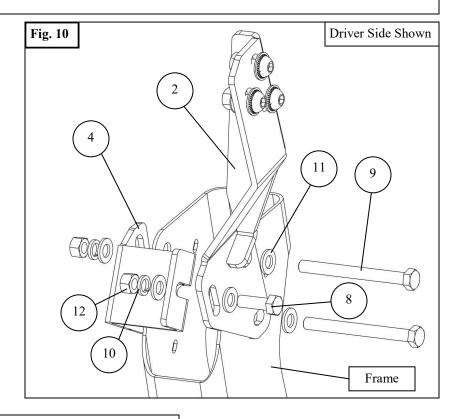
14. Reinstall the sensor covers using the same hardware you removed. See Figure 18.





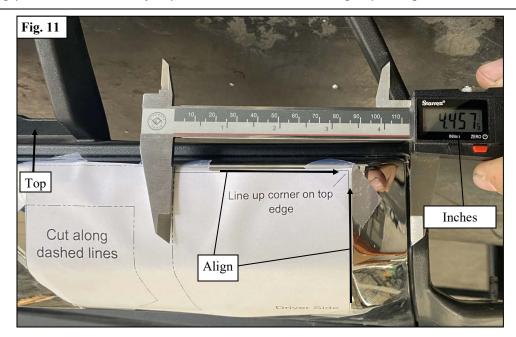
- 11. Locate the lower driver mounting and support brackets for the Grille Guard. Using the supplied M12 hardware, loosely install the mounting brackets on to the frame. The mounting bracket and support bracket (5) sandwich the frame. See Figure 9-10.
- 12. Repeat on the passenger side.

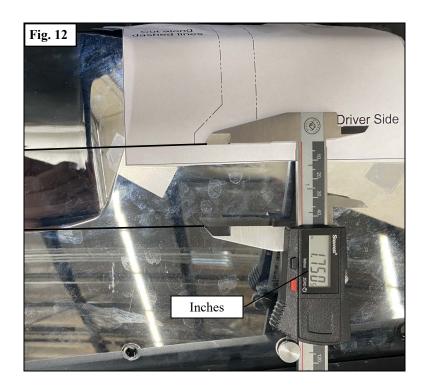




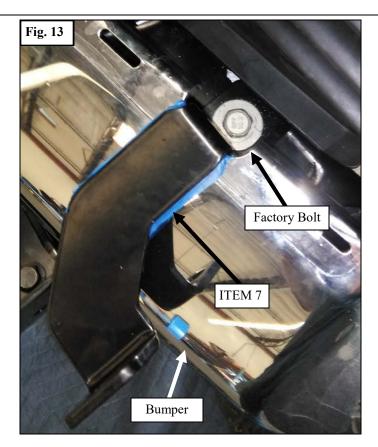
Bumper Valence Cutting Instructions

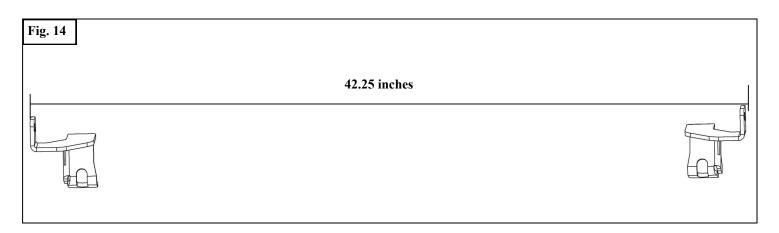
- 13. Locate the driver and passenger cutting templates (22-23). Starting on either side, along the template to the top corner of the valence. **See Figure 11.** Tape the template to the valence.
- 14. Using Figures 11-12, ensure that the measurements match your template. Follow the template instructions and cut accordingly. Note: After cutting, you will still need to adjust your brackets and more cutting may be required!





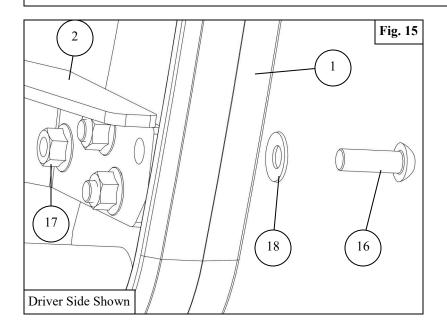
15. Locate the upper support straps (6-7) for the grille guard. Loosely re-install the front bumper with the upper support straps. Reconnect all electrical connections. The upper factory bumper bolts will be used for the upper support straps. Measure the distance between the mounting surfaces of the upper straps and ensure it is about 42.25". Torque to 50-55 ft-lbs. **See Figure 13-14.**

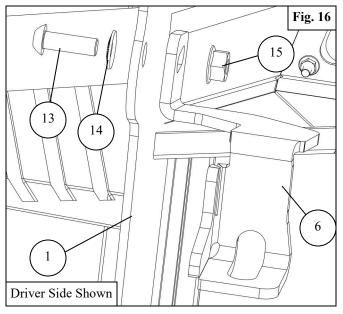


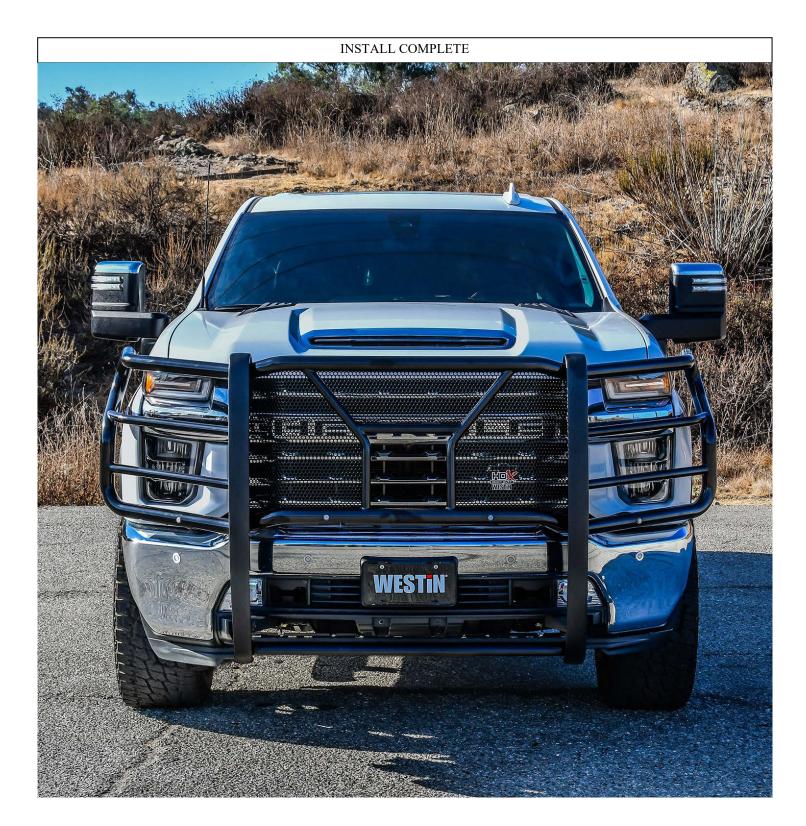


16. REINSTALL FILLER PANEL AND GRILLE IN REVERSE ORDER AS INSTRUCTED.

- 17. With help, install the Grille Guard over the spacer blocks and previously installed upper support brackets. Using the supplied M10 and M12 hardware. See **Figures 15 & 16.**
- 18. Align as necessary and torque all hardware as specified: M12 to 50-55 ft-lbs., M10 to 30-35 ft-lbs.

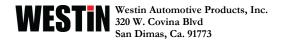






CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES.
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER.







WARNING



Failure to follow these instructions could lead to death, personal injury, and / or property damage.

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FASTENERS:

All Westin supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.

DRILLING:

Most Westin products do not require drilling for installation. If drilling is defined as required, use caution when drilling a vehicle. FAILURE TO REVIEW AN AREA TO BE DRILLED MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.

EYE PROTECTION:

ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

MAXIMUM TOWING/CARRYING CAPACITY: (if applicable)

The Westin Receiver Hitches will have a visible tow rating label affixed directly on the product. User should never exceed the vehicle manufacturers maximum tow and weight rating regardless of the capacity of the hitch. FAILURE TO FOLLOW THESE GUIDELINES WILL VOID THE WESTIN WARRANTY AND MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.

FOR CALIFORNIA RESIDENTS ONLY-PROP 65 WARNING:

Some products may contain chemicals such as DEHP, which can cause cancer, birth defects or other reproductive harm. For more info go to www.p65warnings.ca.gov