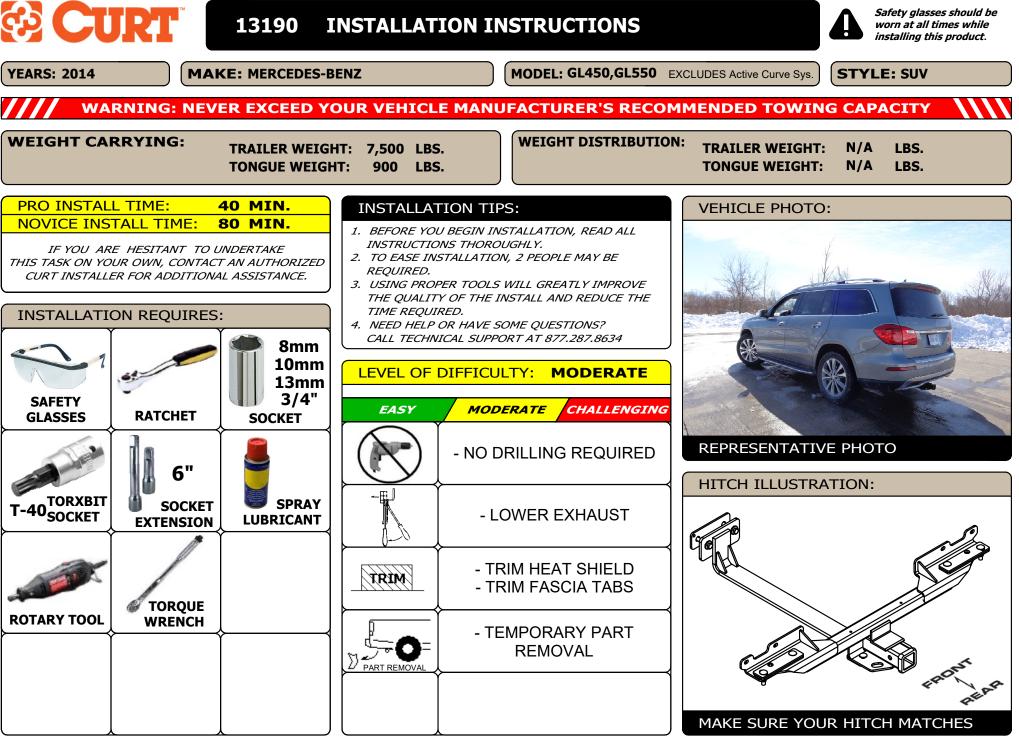
13190 **INSTALLATION INSTRUCTIONS**

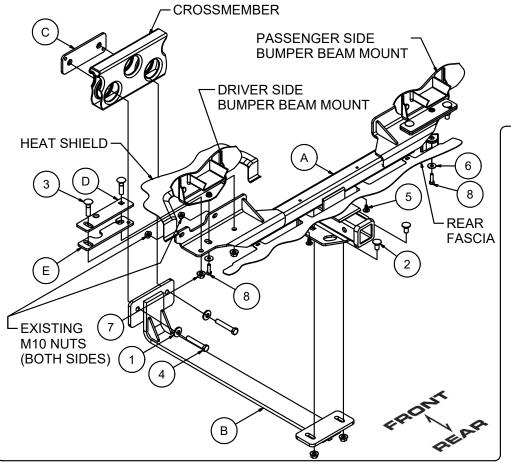
Safety glasses should be worn at all times while installing this product.



PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective,

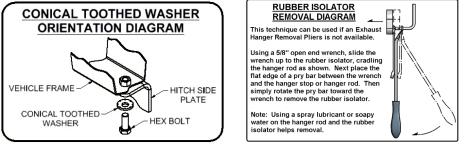
Curt Manufacturing LLC. may repair or replace the product at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing LLC.'s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage. 10/2/2020 For more information log onto www.curtmfg.com. & for helpful towing tips log onto www.hitchinfo.com

	Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	2	30-00149	WASHER,S-CON,1/2,YZ		
2	2	10-10300	BOLT,CAR,1/2-13 UNC,1,GRD8,YZ		
3	4	10-10288	BOLT,CAR,1/2-13 UNC,2,GRD8,YZ		
4	2	10-10336	HHCS,1/2-13 UNC,3,GRD8,YZ		
5	2	11120497	.344" X .813" BLACK NYLON TRIM PANEL RETAINER		
6	2	30-00148	WASHER,S-CON,3/8,YZ		
7	6	20-00062	NUT, SER-FLANGE,1/2-13 UNC,GRD8,YZ		
8	2	10-10440	HHCS,M8x1.25,30,CL10.9,YZ		



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Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
А	1	13190-WA	HITCH WELDMENT ASSEMBLY	
В	1	13190-MSWA	MOUNTING STRAP WELDMENT ASSEMBLY	
С	1	13190-NPA	NUT PLATE ASSEMBLY	
D	2	13190-BP	.250" BOLT PLATE	
Е	2	13190-SP	.250" SPACER PLATE	



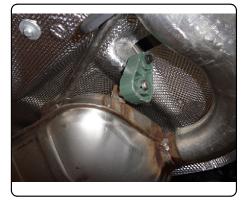
 Remove the bumper fascia tabs by removing (3) bolts using a 10mm socket to remove center support bracket. NOTE: On vehicles equipped with an access door, the access door does not get removed for the hitch installation. Remove exhaust tips using a T-40 Torx bit (2 each side).





2. Lower the exhaust for ease of assembly and heat shield trimming. Remove the rubber isolator (one each side) from the hanger attached to the vehicle. Spray lubricant may assist isolator removal.

Support exhaust to prevent damage.



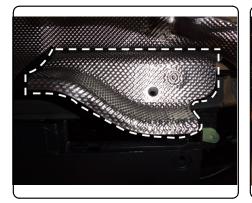


3. Disconnect heat shield bolts for trimming and hardware access. Remove (1) bolt from each side near the frame flange with an 8mm socket.



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4. Trimming: Use shears or rotary cut-off wheel Heat shield: Trim approx. 11" x 6" area as shown following the curvature of the heat shield. Fascia tab: The outboard tabs on each side of the vehicle will need to be removed.





5. Remove the lower (2) nuts securing the bumper beam to the vehicle with a 10mm socket, both sides. Save for reassembly.



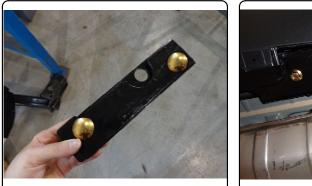


6. Raise hitch (A) into position and secure to the bumper beam studs using the vehicle nuts removed in Step (5).





 Stack bolt plate (D) on spacer plate (E) and run 1/2-13 x 1 1/2" carriage bolts through plate holes. Place plate assembly over the bumper beam tab and align with the holes in the hitch. Secure using 1/2-13 flange nuts, as shown.





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 8. Center the holes of the hitch with the bumper beam tab weldnuts and secure with M8 bolts. Torque all M8 fasteners to 25 ft-lbs. Torque all installed 1/2" fasteners to 110 ft-lbs.

Raise and secure the exhaust lowered in Step (2).





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 - Raise mounting strap (B) into position and loosely secure to hitch 1/2-13 x 1" carriage bolts and 1/2-13 hex flange nuts. Raise nut plate (C) into position and secure mounting strap to the cross member using 1/2-13 x 3" hex bolts and 1/2" conical toothed washers.





10. Torque all remaining 1/2" hardware to 110 ft-lbs.









Secure the (2) center fascia tabs by pushing the nylon retainer clips into the holes in hitch tube.
 Note: Some models make require enlargement of the fascia tab hole for nylon clip.



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INSTALLATION COMPLETE

MERCEDES-BENZ GL450 & GL550

Excluding Active Curve System

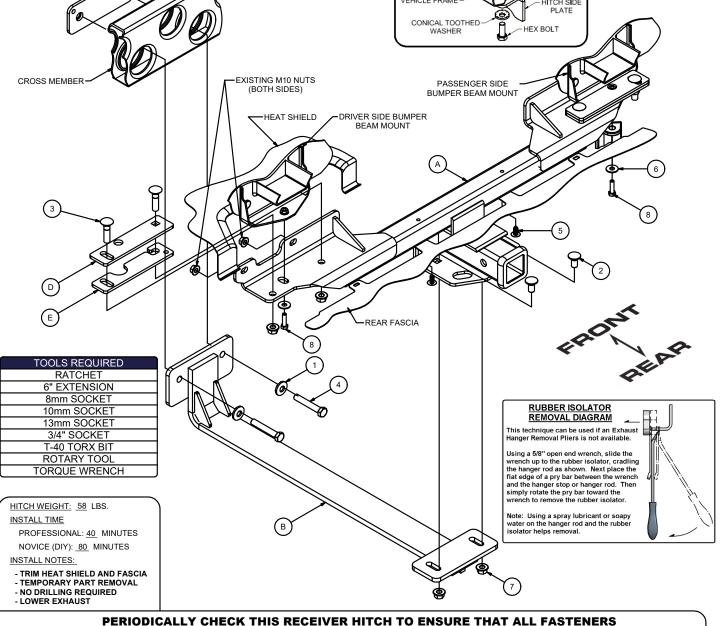


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GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 7,500 LBS. TRAILER WEIGHT & 900 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: N/A LBS. TRAILER WEIGHT & N/A LBS. TONGUE WEIGHT ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*** HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634 Parts List Hardware List ITEM QTY PART NUMBER DESCRIPTION ITEM QTY PART NUMBER DESCRIPTION 2 1/2 WASHER,S-CON,1/2,YZ 13190-WA HITCH WELDMENT ASSEMBLY 1 А 1 3 4 10-10288 BOLT,CAR,1/2-13 UNC,2,GRD8,YZ В 1 13190-MSWA MOUNTING STRAP WELDMENT ASSEMBLY 2 2 10-10300 BOLT,CAR,1/2-13 UNC,1,GRD8,YZ С 1 13190-NPA NUT PLATE ASSEMBLY .250" BOLT PLATE 4 D 2 13190-BP 2 10-10336 HHCS,1/2-13 UNC,3,GRD8,YZ Е 2 13190-SP .250" SPACER PLATE 2 11120497 .344" X .813" BLACK NYLON TRIM PANEL RETAINER 5 2 6 30-00148 WASHER,S-CON,3/8,YZ CONICAL TOOTHED WASHER NUT, SER-FLANGE, 1/2-13 UNC, GRD8, YZ 6 20-00062 **ORIENTATION DIAGRAM** 2 10-10440 HHCS,M8x1.25,30,CL10.9,YZ 8 C 0 8 VEHICLE FRAME HITCH SIDE PLATE \bigcirc CONICAL TOOTHED HEX BOLT WASHER EXISTING M10 NUTS



ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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13190 MERCEDES-BENZ GL450 & GL550 Excluding Active Curve System GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 7,500 LBS. TRAILER WEIGHT & 900 LBS. TONGUE WEIGHT. ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*** HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634 HEAT SHIELD TRIM FASCIA TAB FASCIA TAB FASCIA TAB

INSTALLATION STEPS

- 1. Remove the bumper fascia tabs by removing (3) bolts using a 10mm socket to remove center support bracket. NOTE: On vehicles equipped with an access door, the access door does not get removed for the hitch installation. Remove exhaust tips using a T-40 Torx bit (2 each side).
- 2. Lower the exhaust for ease of assembly and heat shield trimming. Remove the rubber isolator (one each side) from the hanger attached to the vehicle. Spray lubricant may assist isolator removal. Support exhaust to prevent damage.
- 3. Disconnect heat shield bolts for trimming and hardware access. Remove (1) bolt from each side near the frame flange with an 8mm socket.
- 4. Trimming: Use shears or a rotary cut-off wheel. Heat shield: Trim approx. 11" x 6" area as shown (Heat Shield Trim Diagram) following the curvature of the heat shield. Fascia tab: The outboard tabs on each side of the vehicle will need to be removed. (Fascia Tab Trim Diagram)
- 5. Remove the lower (2) nuts securing the bumper beam to the vehicle with a 10mm socket, both sides. Save for reassembly.
- 6. Raise hitch (A) into position and secure to the bumper beam studs using the vehicle nuts removed in Step (5).
- 7. Stack bolt plate (D) on spacer plate (E) and run 1/2-13 x 1 1/2" carriage bolts through plate holes. Place plate assembly over the bumper beam tab and align with the holes in the hitch. Secure using 1/2-13 flange nuts, as shown.
- 8. Center the holes of the hitch with the bumper beam tab weldnuts and secure with M8 bolts. Torque all M8 fasteners to 25 ft-lbs. Torque all installed 1/2" fasteners to 110 ft-lbs.

Raise and secure the exhaust lowered in Step (2).

- Raise mounting strap (B) into position and loosely secure to hitch 1/2-13 x 1" carriage bolts and 1/2-13 hex flange nuts. Raise nut plate (C) into position and secure mounting strap to the cross member using 1/2-13 x 3" hex bolts and 1/2" conical toothed washers.
- 10. Torque all remaining 1/2" hardware to 110 ft-lbs.
- 11. Secure the (2) center fascia tabs by pushing the nylon retainer clips into the holes in hitch tube. Note: Some models may require enlargement of the fascia tab hole for nylon clip.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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