

13177 INSTALLATION INSTRUCTIONS



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

YEARS: 2013-PRESENT

MAKE: MERCEDES BENZ

MODEL: GLK350

STYLE: SUV

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY

WEIGHT CARRYING: TRAILER WEIGHT: 3,500 LBS.

TONGUE WEIGHT: 525 LBS.

WEIGHT DISTRIBUTION:

TRAILER WEIGHT: N/A LBS.

TONGUE WEIGHT: N/A LBS.

PRO INSTALL TIME: 45 MIN.

NOVICE INSTALL TIME: 90 MIN.

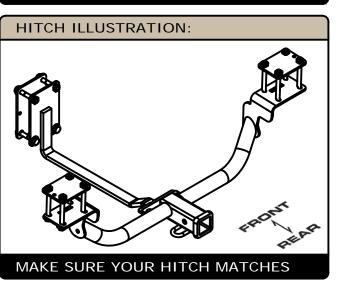
IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

INSTALLATION TIPS:

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.

EASY MODERATE CHALLENGING - ENLARGE HOLES - LOWER EXHAUST - WELDNUT CLEANING



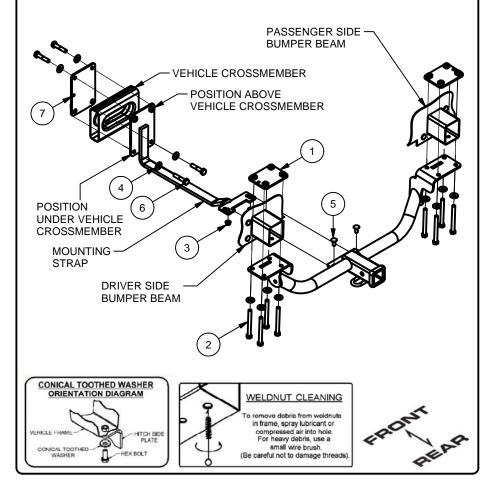


INSTALLATION REQUIRES:



INSTALLATION WALKTHROUGH:

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	2	CM-NP1W	NUT PLATE WELDMENT	
2	8	1_2 - 13 x 5 HEX	HEX BOLT	
3	2	7/16-14	HEX FLANGE NUT	
4	12	1/2"	CONICAL TOOTHED WASHER	
5	2	7/16-14 x 1	CARRIAGE BOLT	
6	4	1/2 - 13 x 2 1/2	HEX BOLT	
7	1	13177-NPW	NUT PLATE WELDMENT	



1. Remove 3 fascia clips from each side of the vehicle with a flat head screwdriver. This will allow for the fascia to flex slightly for socket access during installation.





2. Remove exhaust tips by removing T40 torx screws from 3 locations on each side of the vehicle with a short torx bit and ratchet extension. Tips will be reinstalled when hitch installation is complete.





INSTALLATION WALKTHROUGH:

3. Lower exhaust by removing (2) isolators on the driver side muffler, (2) isolators on the passenger side muffler, and (2) isolators forward of the mufflers. Note: Exhaust can pivot on driver side at ball joint location for increased access to rear vehicle mounting location.





4. Locate plastic fascia support webbing and drill out center inboard section. Enlarge section for 3/4" socket access in order to tighten hitch to nut plates over bumper beam.





- 5. Locate supplied nut plates from hitch and hardware assembly. Nut plate weldnut threads may need to be cleaned with a wire brush before assembly.
- 6. Place supplied nut plates over bumper beam, as shown.





- 7. Raise hitch into position over exhaust.
- 8. Secure hitch to nut plates, with finger tightened 1/2" x 5" hex bolts and 1/2" conical toothed washers, as shown. (Note: Be sure to slide hitch as far forward as possible but not so it rests on the weld seam on the vehicle bumper beams.)





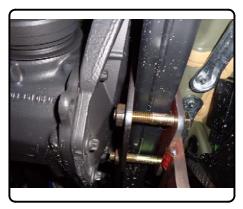
INSTALLATION WALKTHROUGH:

- 9. Raise mounting strap behind vehicle crossmember, as shown.
- 10. Secure mounting strap to hitch with finger tightened 7/16" hex flange nuts.





- 11. Raise nut plate in front of vehicle cross member.
- 12. Secure nut plate to mounting strap with finger tightened 1/2" x 2 1/2" hex bolts and 1/2" conical toothed washers.





- 13. Torque all 1/2-13 x 5" hex bolts to 75 lb-ft. Torque all remaining 1/2" hardware to 110 lb-ft and all 7/16" hardware to 70 lb-ft.
- 14. Raise exhaust back into position.





- 15. Reattach exhaust tip (3 mounting locations each side.)
- 16. Reattach fascia clips (3 locations each side of vehicle.)
 Installation is complete.





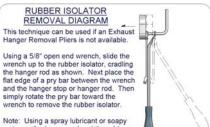
MERCEDES BENZ GLK350

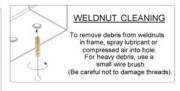
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 525 LBS. TONGUE WEIGHT. ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.**

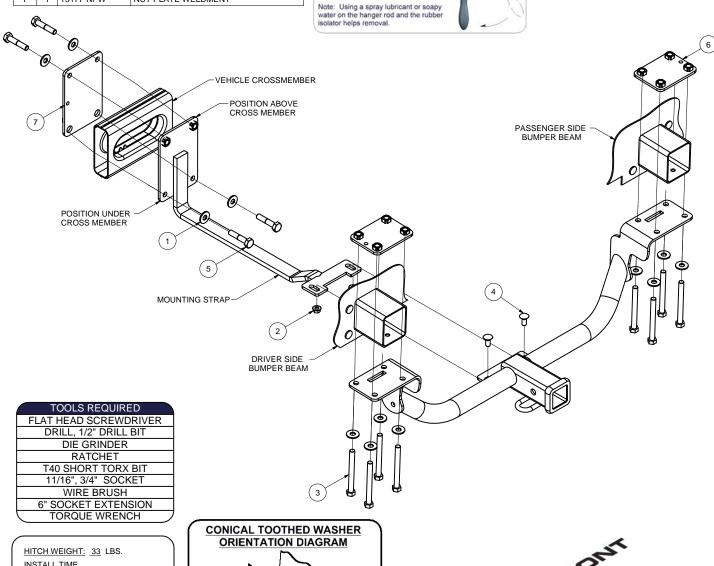
WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	12	1/2"	CONICAL TOOTHED WASHER	
2	2	7/16-14	HEX FLANGE NUT	
3	8	1_2 - 13 x 5 HEX	HEX BOLT	
4	2	7/16-14 x 1	CARRIAGE BOLT	
5	4	1/2 - 13 x 2 1/2	HEX BOLT	
6	2	CM-NP1W	NUT PLATE WELDMENT	
7	1	13177-NPW	NUT PLATE WELDMENT	

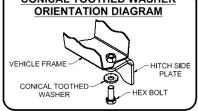






INSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES **INSTALL NOTES:**

> - LOWER EXHAUST - DRILL ACCESS HOLE





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

13177

MERCEDES BENZ GLK350

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 525 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

INSTALLATION STEPS

- 1. Remove 3 fascia clips from each side of the vehicle with a flat head screwdriver. This will allow the fascia to flex slightly for socket access during installation.
- 2. Remove exhaust tips by removing T40 torx screws from 3 locations on each side of the vehicle with a short torx bit and ratchet extension. Tips will be reinstalled when hitch installation is complete.
- 3. Lower exhaust by removing (2) isolators on the driver side muffler, (2) isolators on the passenger side muffler, and (2) isolators forward of the mufflers. (See RUBBER ISOLATOR REMOVAL DIAGRAM.)

Note: Exhaust can pivot on driver side at ball joint location for increased access to rear vehicle mounting location.

- 4. Locate plastic fascia support webbing and drill out center inboard section. Enlarge section for 3/4" socket access in order to tighten hitch to nut plates over bumper beam.
- 5. Locate supplied nut plates from hitch and hardware assembly. Nut plate weldnut threads may need to be cleaned with a wire brush before assembly. (See WELDNUT CLEANING DIAGRAM.)
- 6. Place supplied nut plates over bumper beam, as shown.
- 7. Raise hitch into position over exhaust.
- 8. Secure hitch to nut plates, with finger tightened 1/2" x 5" hex bolts and 1/2" conical toothed washers, as shown. (Note: Be sure to slide hitch as far forward as possible but not so it rests on the weld seam on the vehicle bumper beams.)
- 9. Raise mounting strap behind vehicle crossmember, as shown.
- 10. Secure mounting strap to hitch with finger tightened 7/16" hex flange nuts, as shown.
- 11. Raise nut plate in front of vehicle crossmember.
- 12. Secure nut plate to mounting strap with finger tightened 1/2" x 2 1/2" hex bolts and 1/2" conical toothed washers, as shown.
- 13. Torque all 1/2-13 x 5" hex bolts to 75 lb-ft. Torque all remaining 1/2" hardware to 110 lb-ft and all 7/16" hardware to 70 lb-ft.
- 14. Raise exhaust back into position.
- 15. Reattach fascia screws (3 locations each side of vehicle.)
- 16. Reattach exhaust tips (3 mounting locations each side of vehicle.)

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

Find more CURT products on our website.

Learn more about trailer hitches and towing we have.