



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
 For more information log onto www.curtmfg.com & for helpful towing tips log onto www.hitchinfo.com

WEIGHT CARRYING:
 TRAILER WEIGHT: 3,500 LBS.
 TONGUE WEIGHT: 525 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 REQUIRES:

SAFETY GLASSES	RATCHET	T40 TORXBIT SOCKET
6" SOCKET EXTENSION	SCREW DRIVER	WIRE PIPE BRUSH
DRILL BIT 1/2"	POWER DRILL	DIE GRINDER
SOCKET 3/4" 1 1/16"	TORQUE WRENCH	

INSTALLATION TIPS:

- BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

LEVEL OF DIFFICULTY: MODERATE

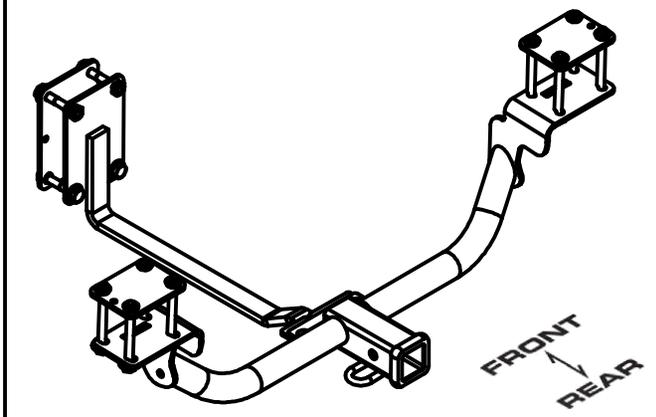
EASY	MODERATE	CHALLENGING
	- ENLARGE HOLES	
	- LOWER EXHAUST	
	- WELDNUT CLEANING	

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:



MAKE SURE YOUR HITCH MATCHES

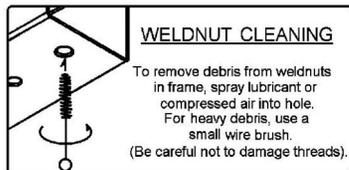
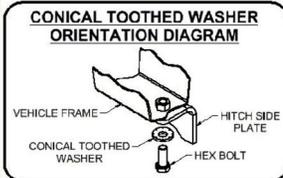
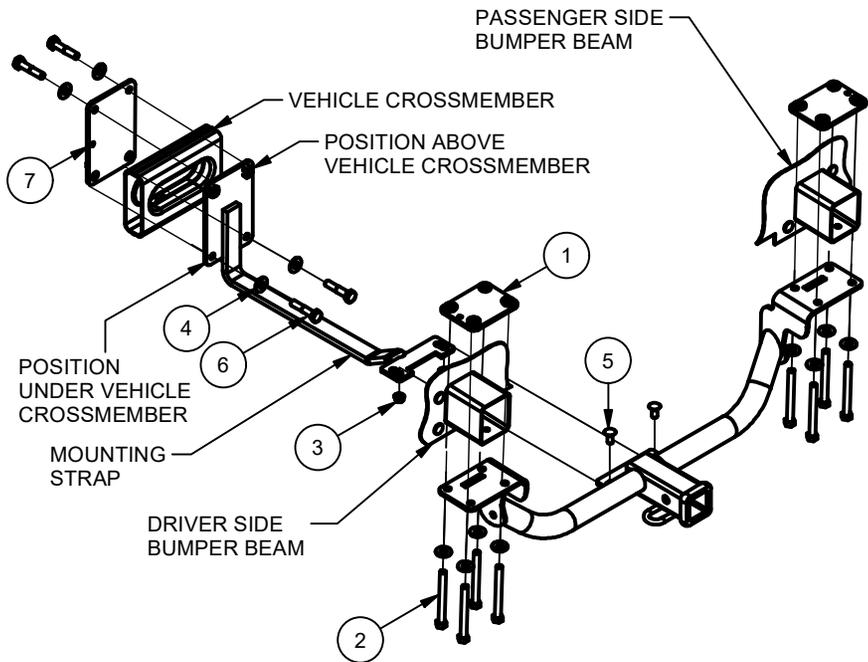


SCAN FOR MORE INFO

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.
 For more information log onto www.curtmfg.com
 This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C.Regulation V-5 and SAE J684.

INSTALLATION WALKTHROUGH:

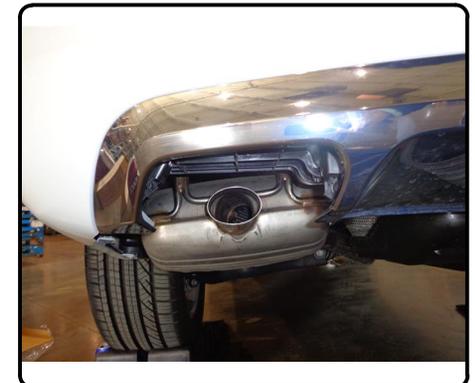
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	CM-NP1W	NUT PLATE WELDMNT
2	8	10-10294	HHCS, 1/2-13 UNC, 5, GRD8, YZ
3	2	20-00103	NUT, SER-FLANGE, 7/16-14 UNC, GRD8, YZ
4	12	30-00149	WASHER, S-CON, 1/2, YZ
5	2	10-10311	BOLT, CAR, 7/16-14 UNC, 1, GRD8, YZ
6	4	10-10306	HHCS, 1/2-13 UNC, 2-1/2, GRD8, YZ
7	1	13177-NPW	NUT PLATE WELDMNT



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.

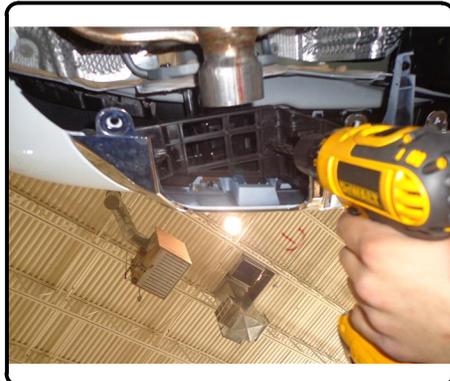


INSTALLATION WALKTHROUGH:

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.



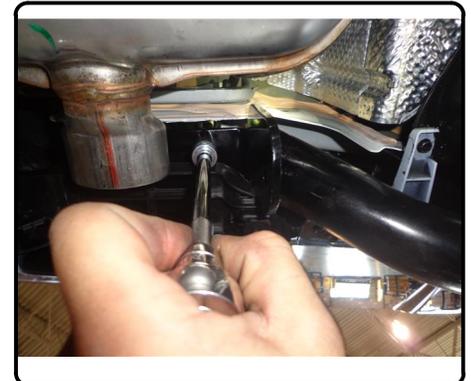
5. Locate supplied nut plates from hitch and hardware assembly. Nut plate weldnut threads may need to be cleaned with a wire brush before assembly.

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.)

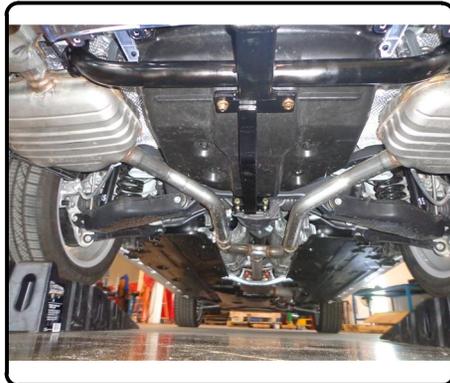
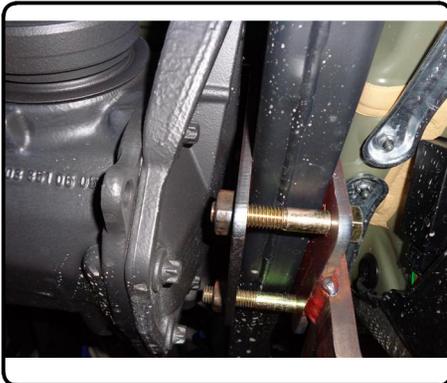


INSTALLATION WALKTHROUGH:

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 59 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.



13177

MERCEDES BENZ GLK350

11/19/2020

PAGE 1 OF 2

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****

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634

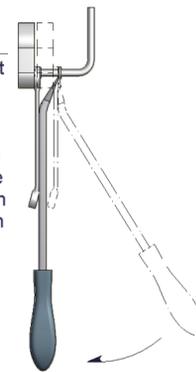
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	12	30-00149	WASHER,S-CON,1/2,YZ
2	2	20-00103	NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ
3	8	10-10294	HHCS,1/2-13 UNC,5,GRD8,YZ
4	2	10-10311	BOLT,CAR,7/16-14 UNC,1,GRD8,YZ
5	4	10-10306	HHCS,1/2-13 UNC,2-1/2,GRD8,YZ
6	2	CM-NP1W	NUT PLATE WELDMENT
7	1	13177-NPW	NUT PLATE WELDMENT

RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if an Exhaust Hanger Removal Pliers is not available.

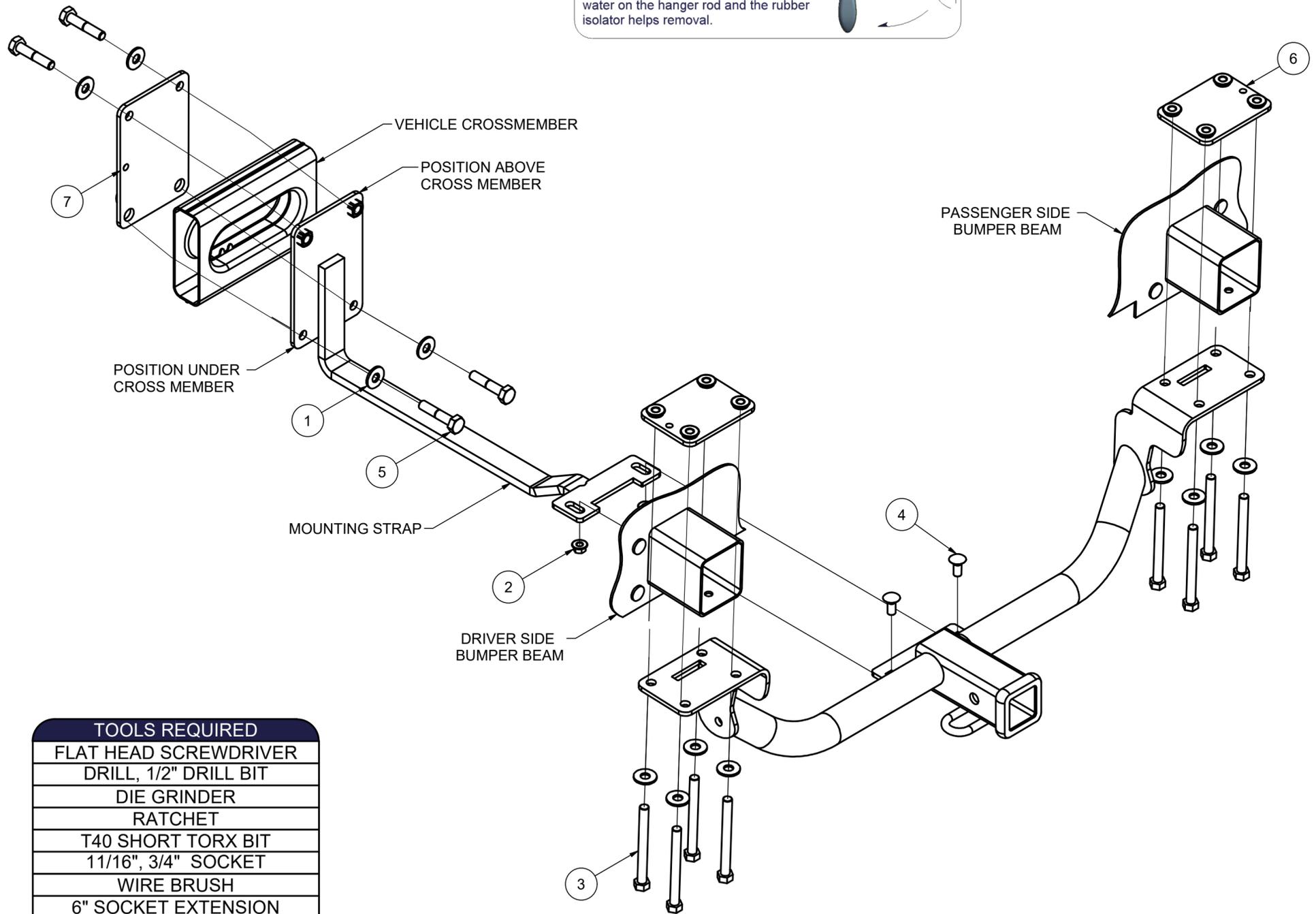
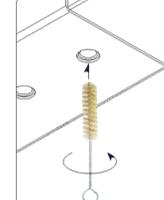
Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



WELDNUT CLEANING

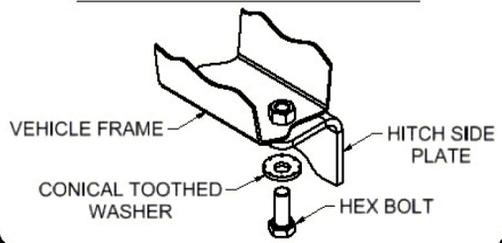
To remove debris from weldnuts in frame, spray lubricant or compressed air into hole. For heavy debris, use a small wire brush. (Be careful not to damage threads).



- TOOLS REQUIRED**
- FLAT HEAD SCREWDRIVER
 - DRILL, 1/2" DRILL BIT
 - DIE GRINDER
 - RATCHET
 - T40 SHORT TORX BIT
 - 11/16", 3/4" SOCKET
 - WIRE BRUSH
 - 6" SOCKET EXTENSION
 - TORQUE WRENCH

HITCH WEIGHT: 33 LBS.
 INSTALL TIME
 PROFESSIONAL: 45 MINUTES
 NOVICE (DIY): 90 MINUTES
 INSTALL NOTES:
 - LOWER EXHAUST
 - DRILL ACCESS HOLE

CONICAL TOOTHED WASHER ORIENTATION DIAGRAM



FRONT
REAR

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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.
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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.
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6. Place supplied nut plates over bumper beam, as shown.
7. Raise hitch into position over exhaust.
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15. Reattach fascia screws (3 locations each side of vehicle.)
16. Reattach exhaust tips (3 mounting locations each side of vehicle.)

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