PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing Inc. 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 Inc. 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 Inc.’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, & for helpful towing tips log onto www.hitchinfo.com.

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

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

WEIGHT CARRYING: TRAILER WEIGHT: 2,000 LBS.
TONGUE WEIGHT: 200 LBS.

INSTALLATION TIME: 60 MIN.
THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. 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.
4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

LEVEL OF DIFFICULTY: HARD

EASY MODERATE HARD

MUST REMOVE BUMPER COVER AND BUMPER BEAM

DRILL BUMPER COVER

INSTALLATION REQUIRES:
RATCHET
TORQUE WRENCH
Screwdriver
13mm Socket
Socket extension
Power drill
Hole saw
Offset screwdriver

MAKE SURE YOUR HITCH MATCHES

SCAN FOR MORE INFO

WARNING: WE STRONGLY RECOMMEND THE USE OF AUXILIARY STABILIZING STRAPS FOR ALL NON-TRAILER (WHEEL-LESS) LOADS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT WWW.CURTMFG.COM FOR FURTHER INFORMATION.

VEHICLE PHOTO:

Representation Photo

HITCH ILLUSTRATION:

MAKE SURE YOUR HITCH MATCHES
INSTALLATION WALKTHROUGH:

NOTE: HITCH ATTACHES USING EXISTING VEHICLE HARDWARE

1. Remove (8) fasteners that secure the bumper cover.

2. Using a phillips screwdriver remove fastener 1 from inside the rear wheel well. **Note:** If needed you may remove the rear wheels to access screws.

DESIGNED FOR USE WITH EURO BALLMOUNT #45551 (1 7/8" BALL) AND #45552 (2" BALL)

DESIGNED FOR USE WITH BALL MOUNT #45019

For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com
3. Using phillips screwdriver, remove fastener 3 from the bottom of the bumper near the rear wheel well. The second photo shows the optional mud flap removed.

4. Slide one hand past the wheel well liner and fender flare, then push up on the (2) lower tabs that connect the fender flare to the bumper cover (Note: See the first photo in Step (5) for tab clarity). Using your other hand pry the rear fender flare away from the car until it pops free. Release side marker bulb from fender flare.

5. The first photo shows the lower fender flare tabs released. Using an offset phillips screw driver or wrench with a phillips driver bit remove hidden fastener 3 behind the fender flare.

6. Using a phillips screwdriver, remove fastener 4 from the bottom of bumper cover.

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INSTALLATION WALKTHROUGH:

7. Your bumper cover is now connecting only by locking tabs. Pull back on each side of the bumper cover until it pops free. Disconnect the (2) license plate light harnesses and the rear sensor harness. Place bumper cover in a safe area to prevent damage.

8. The first photo shows the bumper cover removed, exposing the aluminum bumper beam. Using a flat blade screwdriver remove the (7) wiring harness clips from the bumper beam.

9. Using ratchet, socket extension, and 13mm socket remove (4) 8mm bolts and (4) 8mm nuts from bumper beam. Remove bumper beam from car. **NOTE:** Support bumper beam before removing bolts to prevent from falling.

10. Raise hitch into position by aligning the holes and weld studs on the car with the holes in hitch. Sandwich the hitch between the bumper beam and the rear of the car.

For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com
INSTALLATION WALKTHROUGH:

11. Secure hitch using (4) 8mm bolts and (4) 8mm nuts removed in Step (9). Torque all 8mm hardware to 24 ft-lbs.

12. An access hole will need to be drilled through your bumper cover to allow access to the receiver tube. Mark your drill location by measuring down from the bumper cover lip 3-3/4” and center by using the dimple in the license plate cover. Using a 2-1/2” hole saw drill through the license plate holder and bumper cover. When drilling make sure not to drill through the sensor bracket or loose wiring. **NOTE:** Verify drill location prior to drilling!

13. Your hitch is now fully installed and car is ready for re-assembly. Reinstall (7) wiring harness clips removed from bumper beam. Raise bumper cover to car and Reconnect the (2) license plate harnesses and rear sensor harness.

14. Align bumper cover and pull back on the fender flares. Push bumper lock tabs in place until they snap. Re-attach side marker bulbs to fender flares. Reinstall all (8) fasteners removed previously and snap fender flares back into place.

For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com
15. The first photo shows hitch fully installed when not in use. The second photo shows hitch ready for use with safety chains attached. **Note:** Trailer not shown.

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TOWING SAFETY INFORMATION

**Gross Trailer Weight / GTW**
The Gross Trailer Weight is the weight of the trailer & cargo. Measure this by putting the fully loaded trailer on a vehicle scale.

**Tongue Weight / TW**
The downward force that is exerted on the hitch ball by the coupler. The tongue weight will vary depending on where the load is positioned in relationship to the trailer axle(s). To measure the tongue weight, use either a commercial scale or a bathroom scale with the coupler at towing height. When using a bathroom scale with heavier tongue weights, use the method shown and multiply the scale reading by 3.

**Weight Carrying / WC**
The total weight of both the trailer and the cargo inside. Never exceed the weight capacity of your trailer hitch.

**Weight Distribution / WD**
Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.

**Sway Control**
A device used to reduce the lateral movements of the trailer that are caused by the wind. This works in conjunction with a weight distribution hitch. Do not use this on a class 1 or 2 hitch, or with surge brakes.

**How Much Can You Safely Tow?**

Refer to owner’s manual for towing capabilities and limitations.

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**Ball Mount**
The ball mount is placed inside the opening of the receiver hitch which is mounted to the vehicle. Make sure a hitch pin and clip is properly securing the ball mount to the receiver hitch before you begin towing.

- A: Rise, B: Drop, C: Hole Size, D: Length.

**Trailer Ball**
The connection from the hitch to the trailer. There are many factors that determine the correct hitch ball:

- Multiply one is the hitch ball's gross trailer weight rating.
- The mounting platform must be at least 3/8” thick.
- The hole diameter must not be more than 1/16" larger than the threaded shank.
- Every time you tow, check the nut and lock washer to make sure they are fastened securely.

- A: Ball Dia, B: Shank Dia, C: Shank Length, D: Shank Rise.

**Coupler**
The component that is placed over the trailer ball to connect the vehicle to the trailer. Be sure that the coupler size matches the size of the hitch ball and that the coupler handle is securely fastened. To determine what size hitch ball you need for your application you will need to know the size of coupler that is on the trailer. Be sure your coupler is properly adjusted to the ball you are using.

**Safety Chains**
Safety chains are a requirement and should be crossed under the tongue of the trailer so that the tongue will not drop to the road if it becomes separated from the hitch. Always leave enough slack so you can turn. Never allow the safety chains to drag on the ground and never attach the chains to the bumper.

**Electrical**
Trailer lights, Electric Brakes, Break-away systems - Every time you tow, be sure to check that all components are working properly.

Wiring identification by color:

- 7-WAY: Red, White, Blue, Brown, Gray, Black, Green
- 5-WAY: Red, Yellow, Brown, White, Green
- 4-WAY: Red, Yellow, Brown, Green
- 3-WAY: Red, Yellow, Black
- 2-WAY: Red, Yellow
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 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 1-800-798-0813

TOOL YOUR REQUIRED

- RATCHET
- TORQUE WRENCH
- 9" SOCKET EXTENSION
- 13mm SOCKET
- SCREW DRIVER
- DRILL
- 2-1/2" HOLE SAW

NOTE: HITCH ATTACHES USING EXISTING VEHICLE HARDWARE

NOTE: Longer safety chains may be required to reach the chain loops. Verify that your safety chains are long enough to clear bumper cover while turning before towing.

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

Scan for more info.
INSTALLATION STEPS:

1. Remove (8) fasteners that secure the bumper cover.

Note: Fastener locations as viewed from inside of the bumper cover.

2. Using phillips screwdriver remove fastener 1 from inside the rear wheel well.
   Note: If needed you may remove the rear wheels to access screws.

3. Using phillips screwdriver, remove fastener 2 from the bottom of the bumper near the rear wheel well.
   The second photo shows the optional mud flap removed.

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

4. Slide one hand past the wheel well liner and fender flare then push up on the (2) lower tabs that connect the fender flare to the bumper cover. Note: See the first photo in Step (5) for tab clarity. Using your other hand pry the rear fender flare away from the car until it pops free. Release side marker bulb from fender flare.

5. The first photo shows the lower fender flare tabs released. Using an offset phillips screwdriver or wrench with a phillips drive bit remove hidden fastener 3 behind the fender flare.

6. Using a phillips screwdriver, remove fastener 4 from the bottom of the bumper cover.
INSTALLATION STEPS:

7. Your bumper cover is now connected only by locking tabs. Pull back on each side of the bumper cover until it pops free. Disconnect the (2) license plate light harnesses and the rear sensor harness. Place bumper cover in a safe place to prevent damage.

8. The first photo shows the bumper cover removed, exposing the aluminum bumper beam. Using a flat blade screwdriver remove the (7) wiring harness clips from the bumper beam.

9. Using a ratchet, socket extension, and 13mm socket remove (4) 8mm bolts and (4) 8mm nuts from bumper beam. Remove bumper beam from car. Note: Support bumper beam before removing bolts to prevent from falling.
INSTALLATION STEPS:

10. Raise hitch into position by aligning the holes and weld studs on the car with the holes in hitch. Sandwich the hitch between the bumper beam and the rear of the car.

11. Secure hitch using (4) 8mm bolts and (4) 8mm nuts removed in Step (9). Torque all 8mm hardware to 24 ft-lbs.

12. An access hole will need to be drilled through your bumper cover to allow access to the receiver tube. Mark your drill location by measuring down from the bumper cover lip 3-3/4” and center by using the dimple in the license plate cover. Using a 2-1/2” hole saw drill through the license plate holder and bumper cover. When drilling make sure not to drill through the sensor bracket or loose wiring.

NOTE: Verify drill location prior to drilling.
INSTALLATION STEPS:

13. Your hitch is now fully installed and car is ready for re-assembly. Reinstall (7) wiring harness clips removed from bumper beam. Raise bumper cover to car and reconnect the (2) license plate light harnesses and rear sensor harness.

14. Align bumper cover and pull back on the fender flare. Push bumper lock tabs in place until they snap. Re-attach side marker bulbs to fender flare. Reinstall all (8) fasteners removed previously and snap fender flare back into place.

15. The first photo shows hitch fully installed when not in use. The second photo shows hitch ready for use with safety chains attached. **Note:** Trailer not shown.