

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 30,000 LBS. TRAILER WEIGHT & 7,500 LBS. TONGUE WEIGHT.

*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*****

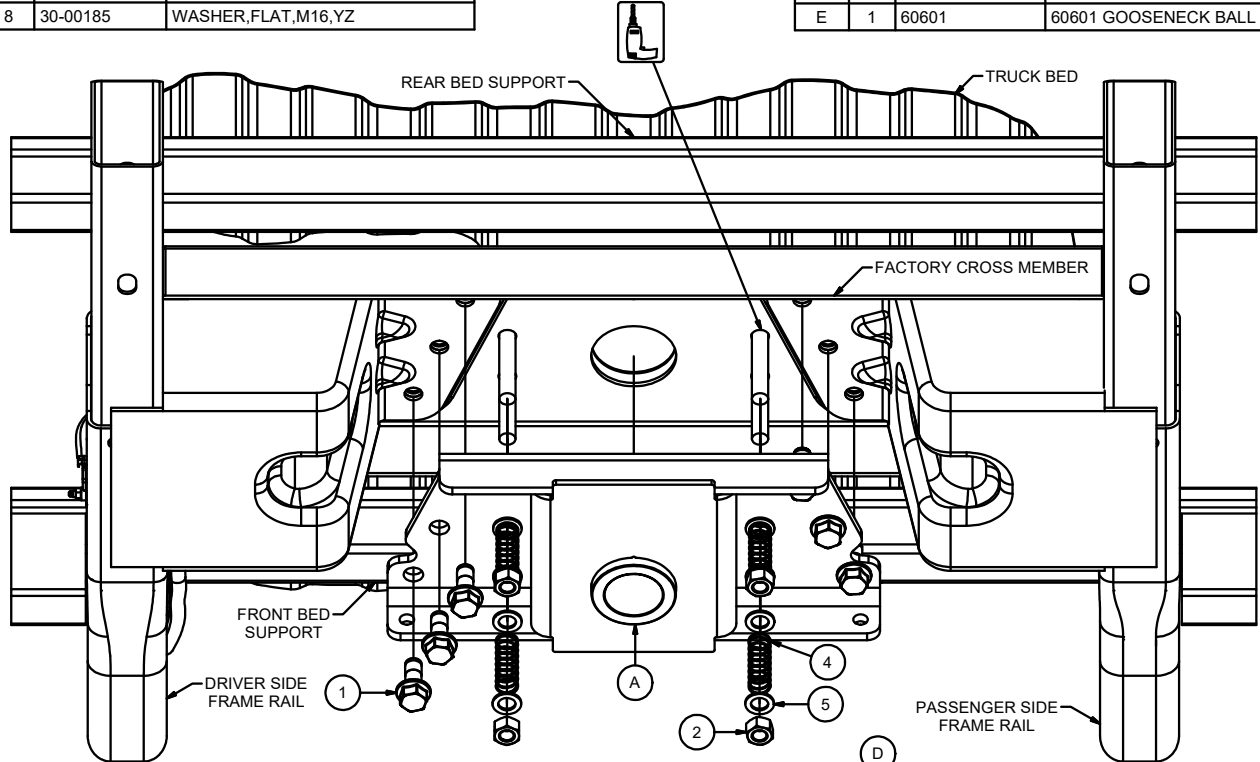
HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

WARNING!! BRAKE, FUEL, AND ELECTRICAL LINES MAY NEED TO BE LOOSENED OR REPOSITIONED TO PROVIDE CLEARANCE FOR NEW HARDWARE. SOME MODELS REQUIRE MODIFICATION OR REMOVAL OF HEAT SHIELDS. ON SHORT BED MODELS, CHECK FOR ADEQUATE TURNING CLEARANCE BETWEEN THE FRONT OF ALL TRAILERS AND THE TRUCK CAB.

| Hardware List | | | |
|---------------|-----|-------------|-----------------------------------|
| ITEM | QTY | PART NUMBER | DESCRIPTION |
| 1 | 6 | 10-10553 | FB,PATCH,5/8-11 UNC,1-1/2,GRD8,YZ |
| 2 | 4 | 20-00135 | NUT,CTR LOCK,5/8-18 UNF,GRDA,ZP |
| 3 | 2 | 60614-UB | 5/8" SQUARE U-BOLT |
| 4 | 4 | CM-C113-UBS | U-BOLT SPRING |
| 5 | 8 | 30-00185 | WASHER,FLAT,M16,YZ |

| Parts List | | | |
|------------|-----|-------------|--------------------------|
| ITEM | QTY | PART NUMBER | DESCRIPTION |
| A | 1 | 60626-WA | GOOSENECK CENTER SECTION |
| B | 1 | 60626-DSNP | DS NUT PLATE WELDMENT |
| C | 1 | 60626-PSNP | PS NUT PLATE WELDMENT |
| D | 1 | 66155 | RUBBER COVER |
| E | 1 | 60601 | 60601 GOOSENECK BALL |

NOTE: REQUIRES DRILLING THROUGH THE FACTORY CROSSMEMBER (4) PLACES FOR SAFETY CHAIN LOOPS



NOTE: INSERT SUPPLIED RUBBER COVER WHEN NOT IN USE

NOTE: REVIEW 60601 INSTRUCTION SHEET PRIOR TO USE.

TRUCK BED (TRIMMED FOR CLARITY)

DRIVER SIDE FRAME RAIL

FACTORY CROSS MEMBER

REAR BED SUPPORT

INSTALLED HITCH

FRONT
↑
REAR

| TOOLS REQUIRED | |
|-------------------------|--|
| TORQUE WRENCH | |
| RATCHET | |
| 15/16" SOCKET | |
| EXTENSION | |
| DRILL | |
| 3-1/4" HOLE SAW | |
| 1/4" & 11/16" DRILL BIT | |
| PRY BAR | |
| CUTTING FLUID | |
| RUST INHIBITOR | |
| EAR PROTECTION | |
| SAFETY GLASSES | |

HITCH WEIGHT: 51 LBS.

INSTALL TIME

PROFESSIONAL: 45 MINUTES

NOVICE (DIY): 90 MINUTES

INSTALL NOTES:

- LOWER SPARE TIRE
- LOWER EXHAUST
- NO MEASURING DRILL LOCATIONS
- NO DRILLING INTO FRAME



Scan for more information

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

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INSTALLATION STEPS:

- Temporarily remove spare tire. Lower exhaust by removing the (3) rear most rubber exhaust hangers, see **rubber isolator removal diagram**. **Note:** For ease of installation temporarily remove (4) fasteners and lower the heat shield between the exhaust and the spare tire.
- Locate the large hole in the center of the factory cross member. Using the existing hole as a guide, insert the 3-1/4" hole saw and drill until the 1/4" bit goes through the truck bed, see **Figure A**. From inside the truck bed finish drilling the 3-1/4" hole. **Note:** Use cutting fluid to ease this process. Deburr hole and spray exposed metal with rust inhibitor.
- Prior to installing nut plates, run a bolt in and out of each weldnut to ensure a clean thread. From inside the rear wheel wells slide the 60626-DSNP (B) and the 60626-PSNP (C) between the factory cross member and the bed of the truck. Make sure the weldnuts in the nut plates are aligned with the holes in the factory cross members. **Note:** You will have to slide the 60626-DSNP (B) under a wire harness next to the driver side frame rail. Flexing/bending the nut plate handles downward will allow them to slide under the wheel well liners.
- From under the truck lift the gooseneck center section (A) into position and secure with 5/8-11 x 1-1/2" hex flange bolts. **Note:** The rear axle breather hose may need to be relocated prior to hitch installation. Torque all 5/8" fasteners to 210 ft-lbs.
- From under the truck using the safety chain holes in the (A) gooseneck center section as a drill guide, drill (4) 11/16" holes up through the factory cross member and truck bed. **Note:** Drilling a small pilot hole prior to the 11/16" hole will ease this process. Drill must be perpendicular to the cross member and bed.
- Install U-bolts from inside the truck bed, ensure that they sit flat when in the lower position and slide easily without binding. Enlarge holes as needed for proper operation. Deburr holes and spray exposed metal with rust inhibitor.
- From under the truck place a washer (5), a spring (4), a washer (5), and a nut (2) on each of the four U-bolt legs. Tighten the nuts until flush with the bottom of the U-bolt.
- Reinstall exhaust hangers, heat shield (if removed), and spare tire.

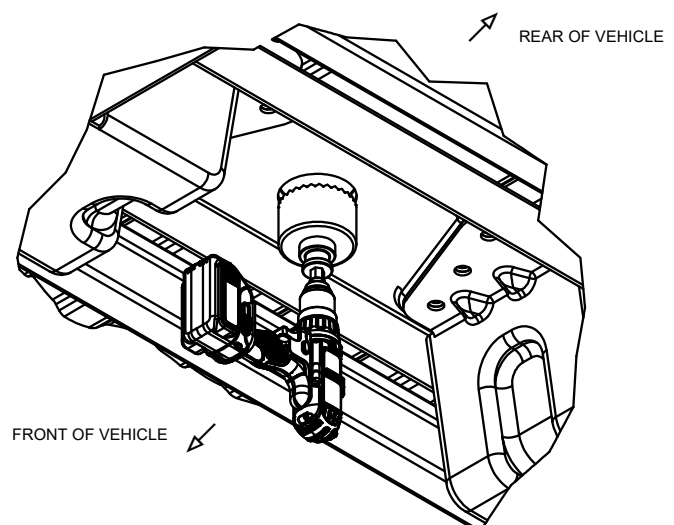
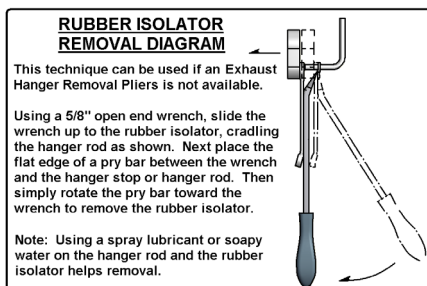


FIGURE A

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

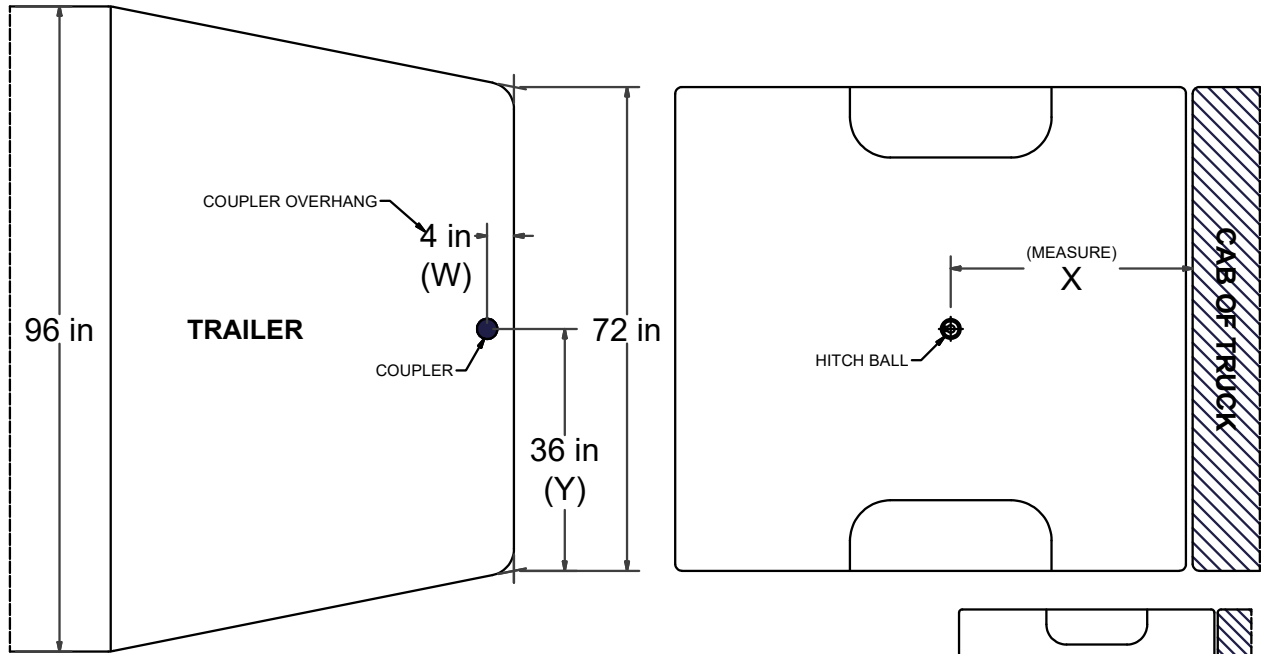
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CAB TO TRAILER CLEARANCE

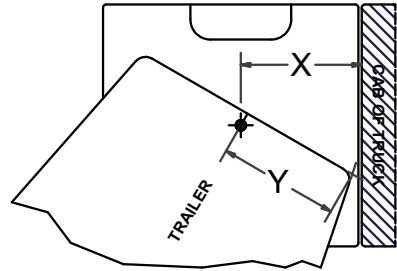
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****REMOVAL OF REAR WINDOW ACCESSORIES MAY BE REQUIRED****



****GENERALLY, TAPERED NOSE TRAILERS ADHERE TO THE FOLLOWING DESIGNS:****
 8 FT. WIDE TRAILERS TAPER TO 6 FT. AT THE COUPLER
 7 FT. WIDE TRAILERS TAPER TO 5 FT. AT THE COUPLER



CLEARANCE CALCULATION

$$\text{(CAB TO BALL CENTER)} - \frac{1}{2} \text{(TRAILER WIDTH)} = \text{(MINIMUM CLEARANCE)}$$

$$(X) - (Y) = (Z)$$

IF THERE IS AN OVERHANG FROM THE COUPLER THEN THE EQUATION IS:

$$[(X) - (W)] - (Y) = (Z)$$

*****IF (Z) IS POSITIVE, TRAILER WILL NOT INTERFERE WITH CAB OF TRUCK.*****
IF (Z) IS NEGATIVE, TRAILER WILL INTERFERE WITH CAB OF TRUCK!!!

EXAMPLE:

STANDARD TRAILER

$$X - Y = Z$$

$$35 - 36 = -1$$

(TRAILER **WILL INTERFERE** WITH CAB)

TRAILER WITH OVERHANG

$$[(X) - (W)] - Y = Z$$

$$[35 - 4] - 36 = -5$$

(TRAILER **WILL INTERFERE** WITH CAB)

YOUR CALCULATION:

(CAB TO BALL CENTER) _____

(COUPLER OVERHANG) _____

1/2 (TRAILER WIDTH) _____

(MINIMUM CLEARANCE) _____

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IMPORTANT TOWING INFORMATION

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BEFORE TOWING THE FIRST TIME:

- Verify adequate turning clearance between the truck cab / box corners and trailer(s).
- Check truck box clearance. There should be a minimum clearance of 6" between the bottom of the trailer(s) overhang and the top of the box sides.
- Verify all hardware is torqued to the proper specification.
- Verify the trailer safety chain length. Too much slack in the chain may prevent maintaining control in the event of separation. Leave only enough slack to allow full turning without interference.
- Verify the trailer attachments to the safety chain loops are secure (cannot be shaken free during towing).

MAINTENANCE:

- Keep gooseneck ball, receiver, and trailer coupler lubricated regularly. Use silicone spray or equivalent to prevent wear / rust.
- Keep gooseneck ball, receiver, and trailer coupler free of dirt and other foreign debris.
Note: Failure to maintain your towing system could result in poor performance and/or catastrophic failure.

BEFORE TOWING EVERY TIME:

- Ensure all fasteners are tight and that all structural components are sound.
Note: Do not tow trailer with worn or damaged parts.
- Attach trailer securely to safety chain loops.
- Ensure the trailer weight does not exceed any part of your towing system. Be sure load is heavier towards front of the trailer while not exceeding the hitch tongue weight. Be sure trailer load is secured to prevent shifting and centered from left to right. **Note:** Never load the trailer heavier behind the trailer axle(s).
- Check tires to ensure they are inflated to the proper specification. Follow vehicle and trailer recommendations.
- Verify trailer lights, electric brakes, and breakaway switches are working properly.

WARNING!!

- Vehicle performance (braking, handling, acceleration, turning radius) can be drastically affected by the trailer. Allow additional time / space for stopping, changing lanes, passing and turning.
- Do not tow more than one trailer at a time. This may cause loss of control.
- Severe bumps can damage your towing system. Avoid or drive slowly over rough terrain.

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