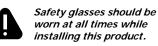
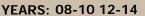
# 12066 INSTALLATION INSTRUCTIONS



worn at all times while installing this product.



MAKE: VOLVO

MODEL: \$60, V70, XC70

**STYLE: SEDAN, WAGON** 



WEIGHT CARRYING:

TRAILER WEIGHT: 3,500 LBS. **TONGUE WEIGHT:** 350 LBS.

### **INSTALLATION TIME:** 90 MIN.

**INSTALLATION REQUIRES:** 

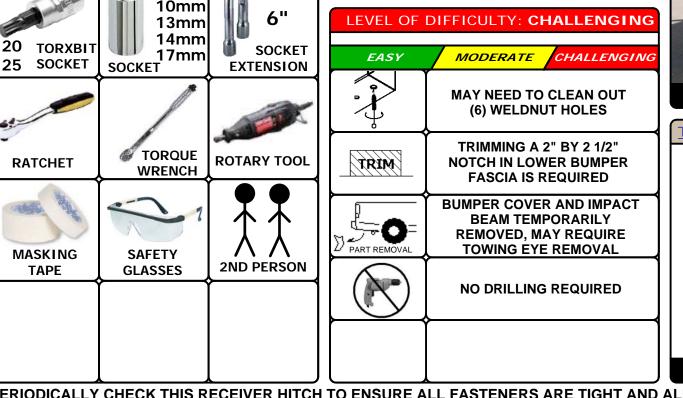
THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

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of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

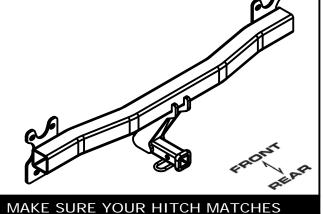


- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REOUIRED
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIMEREQUIRED.

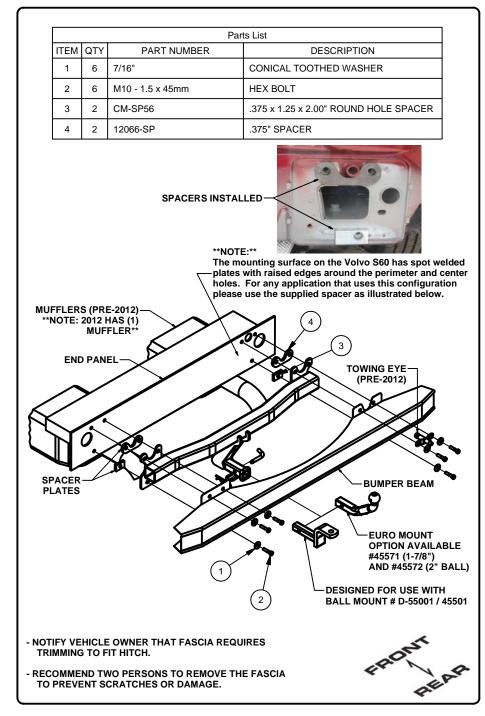


# REPRESENTATIVE PHOTO TRAILER HITCH ILLUSTRATION:

VEHICLE PHOTO:

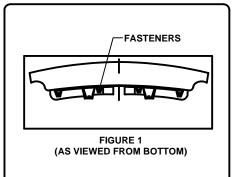


PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective.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

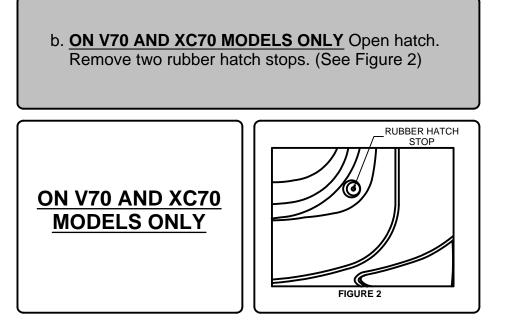


- 1. Remove rear bumper fascia. Disconnect back-up sensor wiring if present. (Not shown)
  - a. Remove (2) fasteners from the rear of the vehicle. (See Figure 1)

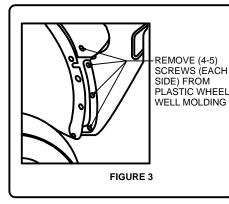
Note: Some models may require removal of (4) fasteners.





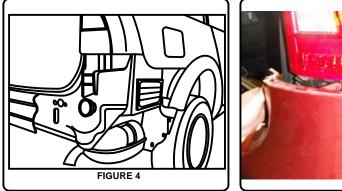


- c. Remove 4-5 screws (each side) from the plastic wheel well molding. (See Figure 3)
- d. Gently pull the plastic fascia away from the wheel well molding. (See Figure 4)



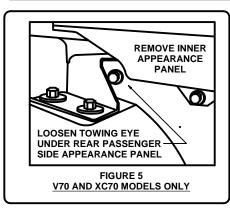


- e. Continue to remove the fascia. At the tail light pull gently rearward.
- f. Pull gently on the fascia until the rear fascia is completely removed from the vehicle.





- 2. Loosen the towing eye. <u>V70 AND XC70 MODELS ONLY</u>
  - a. Remove the (2) bolts retaining the inside appearance panel at the rear of the hatch.
  - b. Loosen the towing eye under the appearance panel, rear passenger side (1 bolt). (See Figure 5)





3. Remove bumper beam. (Continue to loosen the towing eye as needed to remove the bumper beam.)



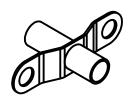


4. Place hitch into bumper beam aligning holes and raise hitch / bumper beam into position. As stated on sheet 2, use the supplied spacers if there is a raised edge on rear face of the end panel. Install the supplied M10 bolts and conical tooth washers. Hand tighten driver side and lower passenger side bolts (all if the tow hook is non-removable).



5. Re-install towing eye if applicable (sandwich hitch, bumper beam and towing eye). Hand tighten bolts (6).

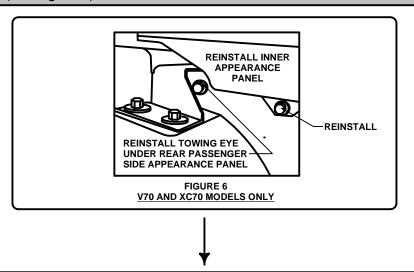
6. Torque all M10 fasteners to 45 lb-ft.



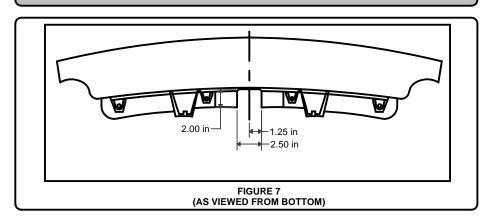
TOWING EYE V70 AND XC70 MODELS ONLY



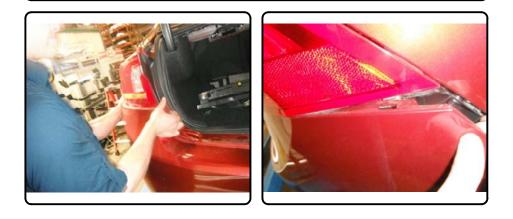
- 7. Retighten towing eye hook from inside vehicle, torque to 45 lb-ft. <u>V70 AND XC70 MODELS ONLY</u>
  - Replace the (2) bolts that retain the inside appearance panel at rear of tailgate <u>V70 AND XC70 MODELS ONLY</u> (See figure 6)



 Using a rotary tool, carefully cut out the fascia on the bottom inside fascia. Locate the bottom center of the fascia and trim as shown. See Figure 7 for trim dimensions. Note: Area marked on fascia is trim outline for factory Volvo hitch if shown. Note: trim dimensions are approximate. Confirm fit prior to trimming.



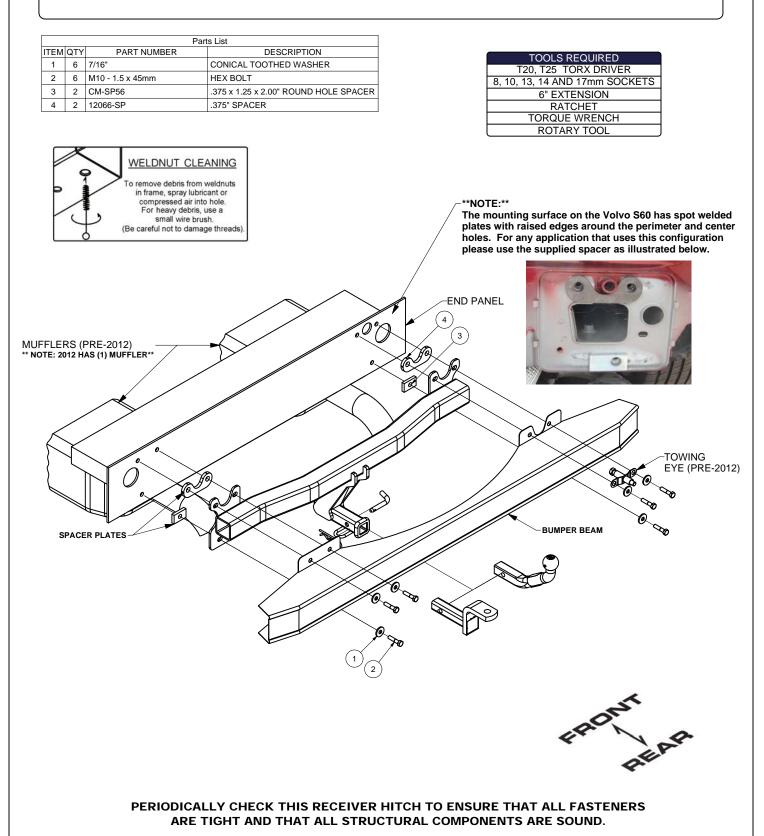
10. Reinstall fascia.



# 12066

# VOLVO S60, V70, AND XC70

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 350 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 18050 STABILIZING STRAPS. \*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*

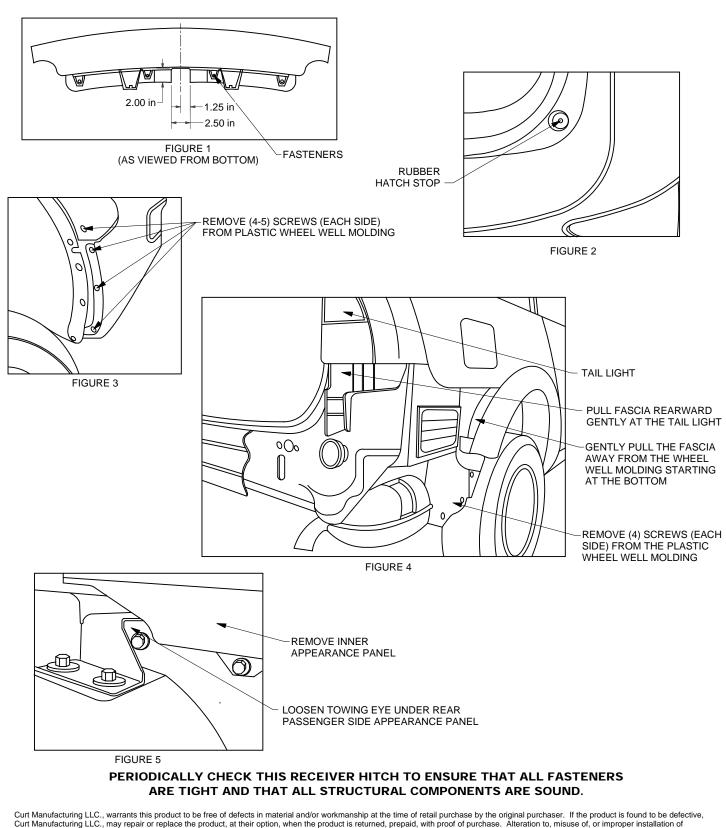


Curt Manufacturing LLC., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing LLC., may repair or replace the product, at their option, when the product is returned, 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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# 12066

# **VOLVO S60, V70, AND XC70**

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WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS. \*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*

HITCH WEIGHT: 38 LBS. INSTALL TIME PROFESSIONAL: <u>90</u> MINUTES NOVICE (DIY): <u>3</u> HOURS INSTALL NOTES: - FASCIA REMOVAL & TRIM REQ'D - NO DRILL REQ'D

### **INSTALLATION STEPS**

- NOTIFY VEHICLE OWNER THAT FASCIA REQUIRES TRIMMING TO FIT HITCH.
- RECOMMEND TWO PERSONS TO REMOVE THE FASCIA TO PREVENT SCRATCHES OR DAMAGE.
- 1. Remove rear bumper fascia. Disconnect back-up sensor wiring if present. (Not shown)
  - a. Remove (2) fasteners from the rear of the vehicle. (See Figure 1) Note: Some models may require removal of (4) fasteners.
  - b. ON V70 AND XC70 MODELS ONLY Open hatch. Remove two rubber hatch stops. (See Figure 2)
  - c. Remove 4-5 screws (each side) from the plastic wheel well molding. (See Figure 3)
  - d. Gently pull the plastic fascia away from the wheel well molding. (See Figure 4)
  - e. Continue to remove the fascia. At the tail light pull gently rearward.
  - f. Pull gently on the fascia until the rear fascia is completely removed from the vehicle.
- 2. Loosen the towing eye. V70 AND XC70 MODELS ONLY
  - a. Remove the (2) bolts retaining the inside appearance panel at the rear of the hatch.
  - b. Loosen the towing eye under the appearance panel, rear passenger side (1 bolt). (See Figure 5)
- 3. Remove bumper beam. (Continue to loosen the towing eye as needed to remove the bumper beam.)
- 4. Place hitch into bumper beam aligning holes.
- 5. Raise hitch and bumper beam into position. As stated on sheet 1, use the supplied spacers if there is a raised edge on rear face of the end panel. Install the supplied M10 bolts and conical tooth washers. Hand tighten driver side and lower passenger side bolts (all if the tow hook is non-removable).
- 6. Reinstall towing eye if applicable (sandwich hitch, bumper beam and towing eye). Hand tighten bolts (6).
- 7. Torque all M10 fasteners to 45 lb-ft.
- 8. Retighten towing eye hook from inside vehicle, torque to 45 lb-ft. V70 AND XC70 MODELS ONLY
- 9. Replace the (2) bolts that retain the inside appearance panel at rear of tailgate V70 AND XC70 MODELS ONLY
- 10. Using a rotary tool, carefully cut out the fascia on the bottom inside fascia. Locate the bottom center of the fascia and trim as shown. See Figure 1 for trim dimensions. Note: Area marked on fascia is trim outline for factory Volvo hitch if shown. Note: Trim dimensions are approximate. Confirm fit prior to trimming.
- 11. Reinstall fascia. Note: Make sure fascia sits flat along rear shelf of trunk.

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

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