Hitch Installation Instructions

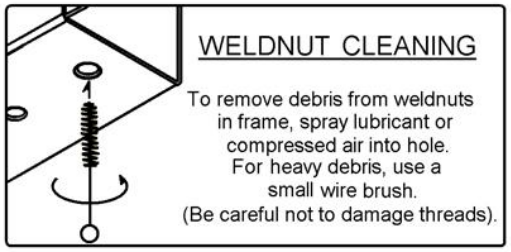
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Part#	HT-R31783	Application	Volvo S60 \ V60 \ V60 Cross Country All \ Volvo V70 \ XC70 All

Hardware List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
Hardware List	1#	Spacers	4	With SQ Hole	3#	Conical Washers	6	M10
	2#	Hex Bolts	6	M10X1.5-45				

Gross Load Capacity When Used As A Weight Carrying Hitch: 3500 LBS. Trailer Weight & 350 LBS. Tongue Weight.
*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY. *****

*** No Drilling Required**
*** May Need To Clean Out (6) Weldnut Holes**
*** Trimming A 2" by 2 1/2" Notch in Lower Bumper Fascia is Required**
*** Bumper Cover and Impact Beam Temporarily Removed, May Required Towing Eye Removal**



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Step	Description
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 with a T20 Torx bit from the rear of the vehicle. (See Figure 1) **Note**: Some models may require removal of (4) fasteners.

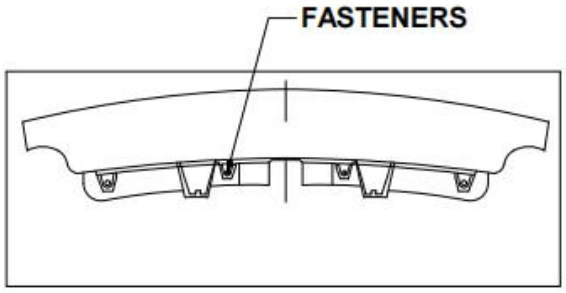


FIGURE 1
(AS VIEWED FROM BOTTOM)



	b. ON V60, V70 AND XC70 MODELS ONLY Open hatch. Remove two rubber hatch stops. (See Figure 2)

ON V60, V70 AND XC70 MODELS ONLY

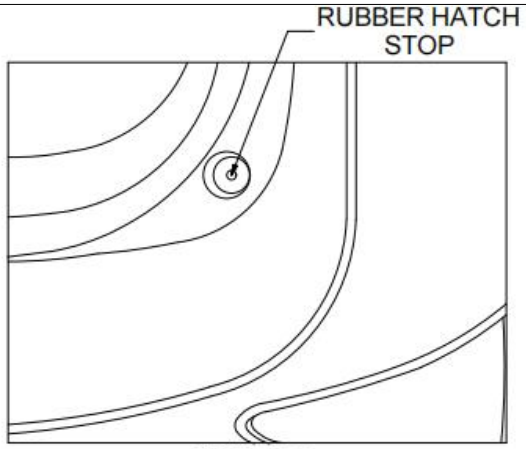


FIGURE 2

	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)

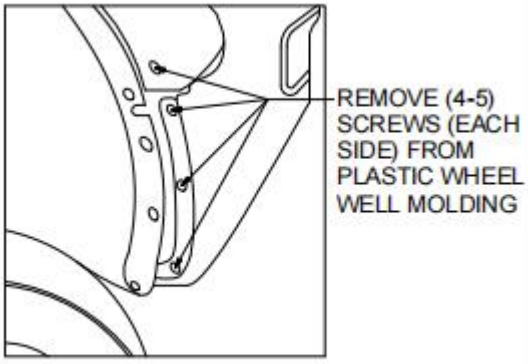


FIGURE 3



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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.
Note: Disconnect electrical harness (if present) before completely removing fascia.

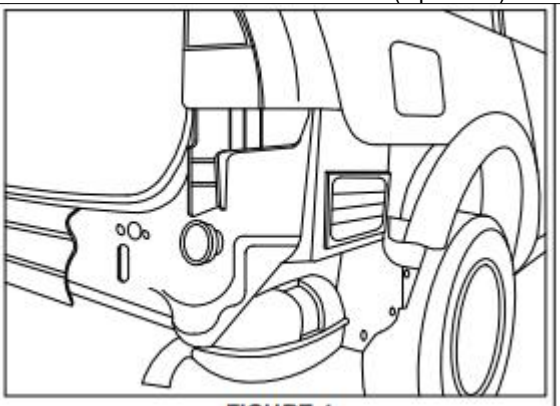


FIGURE 4



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)

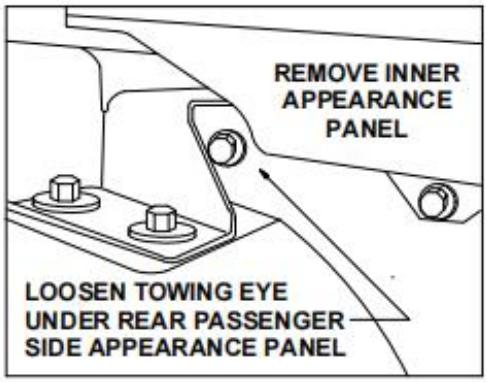
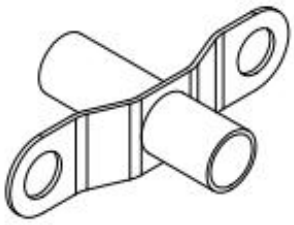


FIGURE 5
V70 AND XC70 MODELS ONLY



TOWING EYE
V70 AND XC70 MODELS ONLY

3 Remove bumper beam in 6 places using a 13mm socket. (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)

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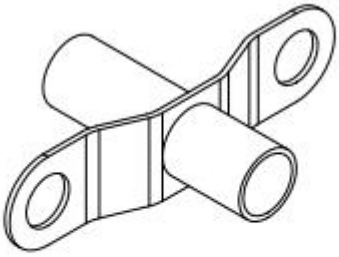
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5	Re-install towing eye if applicable (sandwich hitch, bumper beam and towing eye). Hand tighten bolts (6).
6	Torque all M10 fasteners to 50 lb-ft.



TOWING EYE
V70 AND XC70 MODELS ONLY



7	Retighten towing eye hook from inside vehicle, torque to 50 lb-ft. V70 AND XC70 MODELS ONLY
8	Replace the (2) bolts that retain the inside appearance panel at rear of tailgate V70 AND XC70 MODELS ONLY (See figure 6)

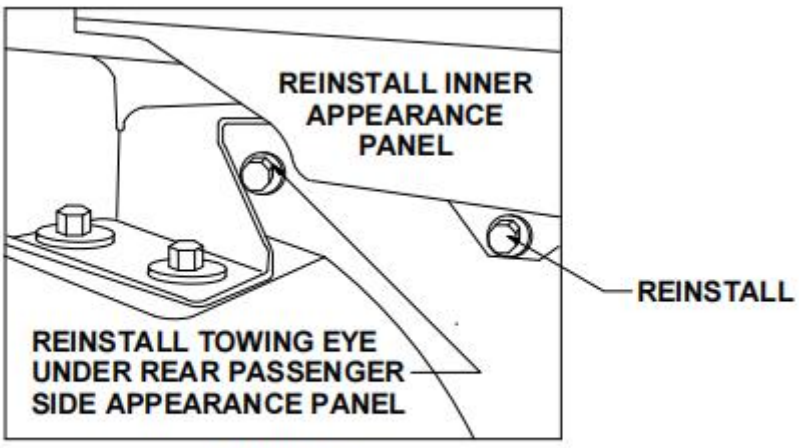


FIGURE 6
V70 AND XC70 MODELS ONLY

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9	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. Exhaust heat shield may also need trimming around receiver tube. **Note**: trim dimensions are approximate. Confirm fit prior to trimming.

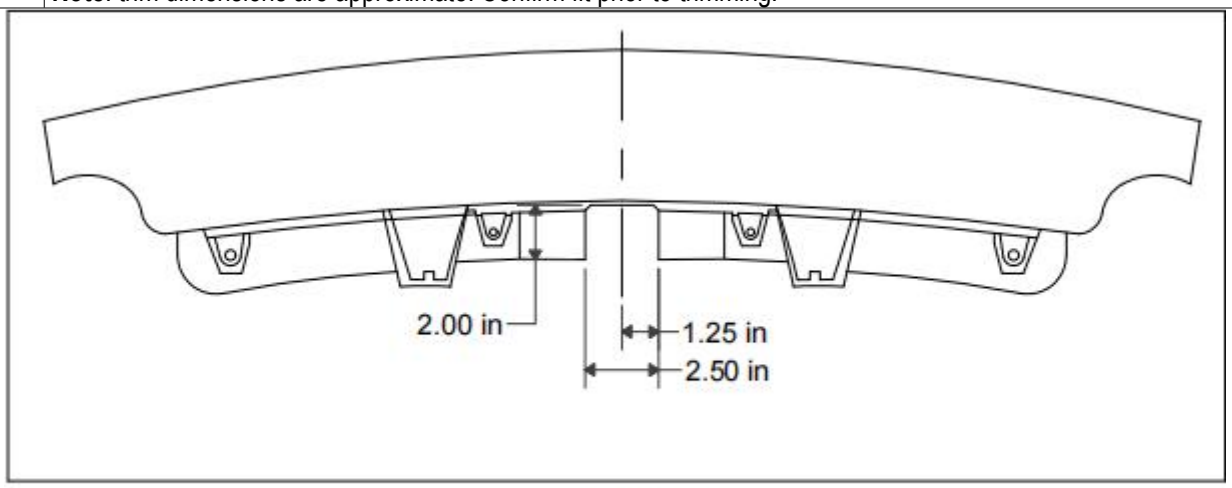


FIGURE 7
(AS VIEWED FROM BOTTOM)

10	Reinstall fascia.



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

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