# **IMPORTANT: PLEASE RETAIN THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE**



2010 Subaru Legacy Mesh Grille Installation Instructions

### Notes to the Technician:

E&G is proud to present this package to you and reminds you that for technical information, contact Lynn Eash or Lee Clary at 410-381-4900. Do not attempt installation any E&G product without first reading the detailed instructions. E&G Classics will not warrant damaged parts or vehicle due to altered installation instructions.

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## Mesh Grille Part # 1074-0102-10

<b>Quantity</b>	Description	<u>Part No.</u>
1	Upper Mesh Grille (includes):	*****
	Stainless Steel Surround	1074-0034-10
	Stainless Steel Fine Mesh Insert	1074-0020-10
	(10) 8-32 ESNA Half Nuts	1999-0065-00
	2 Piece Top Mounting Plate Right	
	Left	
	(1) E&G Classics Emblem	
	(2) Black Rectangular Mesh Retainers _	
1	Lower S. S. Surround (includes):	****
	Lower Stainless Steel Surround	
	(5) #8-32 x 3/4" Black Cap Plugs	1999-0119-00
!	Lower Stainless Steel Fine Mesh Insert	
1	Hardware Kit (components listed below)	
	(4) Small Black Plastic Washer	
	(1) Lower Grille Tape Location Template	1074-0068-10
	(1) Lower Grille Hole Location Template	
	(7) 8-32 ESNA Half Nuts (6) 1.006" x .189" x .064" Plastic Washers _	
	(12") .045" x .1" Double Faced Tape	
	(2) #10 Lock Washers	
	(2) #8-32 S.S. Hex Nuts	
	(1) Emblem Mounting Plate	

## Black Ice Mesh Grille Part # 1074-B102-10

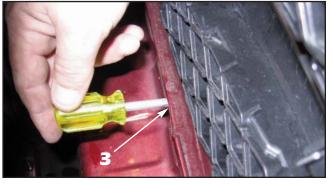
	Description	<u>Part No.</u>
1	Upper Mesh Grille (includes):	*****
	Stainless Steel Surround	1074-0034-10
	Stainless Steel Fine Mesh Insert	
	(10) 8-32 ESNA Half Nuts	1999-0065-00
	2 Piece Top Mounting Plate Right	1074-0210-10
		1074-0211-10
	(1) E&G Classics Emblem	
	(2) Black Rectangular Mesh Retainers _	1099-0167-05B
1	Lower S. S. Surround (includes):	
	Lower Stainless Steel Surround	
	(5) #8-32 x 3/4" Black Cap Plugs	
	"Black Ice" Lower S. S. Fine Mesh Insert	
1	Hardware Kit (components listed below)	
	(10) Small Black Plastic Washers	
	(1) Lower Grille Tape Location Template	
	(1) Lower Grille Hole Location Template	
	(7) 8-32 ESNA Half Nuts	
	(6) 1.006" x .189" x .064" Plastic Washers _	
	(12") .045" x 1" Double Faced Tape	
	(2) #10 Lock Washers	1777-7555-00
	(2) #8-32 S.S. Hex Nuts	1777-7072-00
	(1) Emblem Mounting Plate	1074-0156-10



1. Open the hood and carefully apply several layers of masking tape to the painted upper and lower grille openings (around the upper factory grille). Remove the six (6) factory push fas tener across the top of the factory grille.



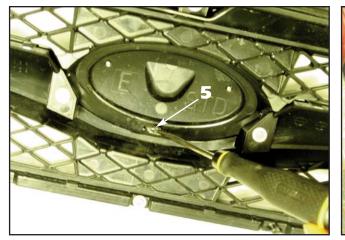
2. Remove the phillips screws that attch the factory grille to the bumper cover.



**3**. Use a short phillips screwdriver to remove the lower two (2) retaining screws.



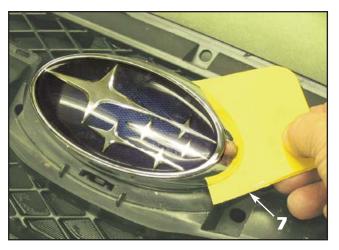
 Once the bottom screws have been removed, pull the grille up and out to clear the bumper cover. The lower side alignment tabs may break off during the removal procedure.



**5**. Use a flat blade screwdriver and release the lower emblem retaining clip.



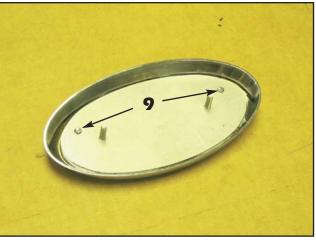
**6**. Use a heat gun to carefully heat the area behind the emblem to soften the factory double faced tape.



Once properly heated, push on the chrome pins protruding from the back of the grille (see previous photo), then turn the grille over and use a squeegee to pry the factory emblem from the factory grille. Do not use a metal tool to remove the emblem, you may damage the chrome!



Remove the factory double faced tape and install the supplied .045" x 1" double faced tape (as shown), then remove the double faced tape liner (not shown).



 Install the supplied emblem mounting plate, making sure that the holes in the plate fit over the short alignment pins on the back of the factory emblem. Press firmly to set the double faced tape.

## Important information before you begin:

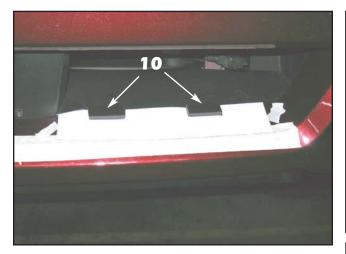
This E&G grille installation kit includes grille hole location template(s) to drill mounting holes in the vehicle.

Before marking or drilling any holes into the vehicle, you MUST verify that the template(s) provided in this kit match the mounting pin locations on the grille(s).

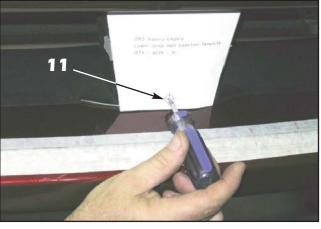
Please place the assembled grille's mounting pins over the template(s) provided and make sure that the pin and hole locations are the same. If they do not match, please call:

\*\*\* 1-410-381-4900 \*\*\*

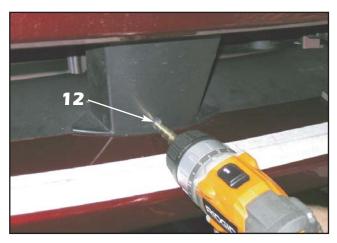
and ask for technical assistance. Thank you.



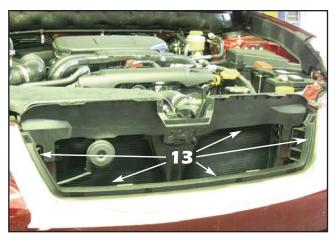
 Cut out and align the lower grille tape location template, taping it into place. Cut the supplied foam tape to fit inside the rectangular notches in the template.



11. Cut out and align the **lower grille hole location template**, taping it into place. Use an awl or similar pointed tool to mark the center of the hole.



**12.** Remove the template and drill though the mark made in the previous step with a 5/16" drill bit.



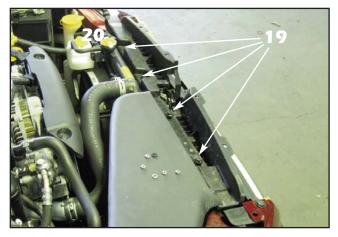
13. Use masking tape to tape up to the centers of the slots made in the previous step and scuff the paint on the bumper cover. Paint the return edge of the bumper cover and anything inside the grille opening with flat or semi-gloss black paint. IMPORTANT! The exposed edges of the stainless steel grille and mesh can be extremely sharp. Please handle with care.



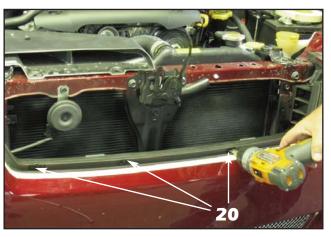
14. Align the lower mesh grille assembly into place, then reach through the upper grille opening to install the supplied small black plastic washer and a #8-32 ESNA half nut onto the center lower mounting stud. Tighten only until the washers no longer rotate but DO NOT OVERTIGHTEN. Overtightening will indent the surround at the stud location.



- Remove any protective liner that could get caught under the torx pin head scews.
- **16**. Make sure that the **lower mesh grille** is perfectly centered in the factory grille opening
- The torx pin head screws will self tap into the bumper cover through the mounting tabs. DO NOT OVERTIGHT-EN or you will strip out the mounting holes.
- 18. Finish removing the protective liner from the surround.



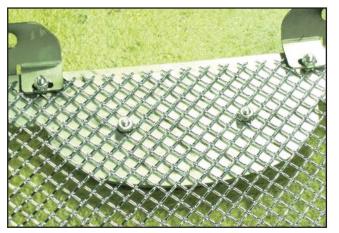
**19.** Remove the upper factory plastic push fasteners across the top of the factory plastic support panel.



20. Use a 5/16 drill bit to enlarge the slots in the bumper cover for stud clearance.



- Peel off the protective cover from the stainless steel surround at the emblem mounting area.
  Install the emblem assembly onto the surround using the supplied #10 lock washers and #8-32 hex nuts and completely tighten.



- 23. Peel off the protective cover from the stainless steel surrounds. Thoroughly clean the grilles to finish the installation. CAUTIONI Be careful while cleaning as the edges of the stainless steel can be very sharp.
- 24. Finished Installation.



**22**. .



23. Install a small black plastic washer and a #8-32 ESNA half nut onto each of the lower four (4) mounting studs and tighten until the lower edge of the **mesh grille** is tight against the bumper cover.



**23.** Reinstall the factory plastic panel removed in **Step 19**.



**22**. Install the factory plastic push fasteners to secure the E&G grille top plate to the support.



 Peel off the protective masking tape from the bumper cover by pulling it back over itself to minimize breakage.



23. Peel off the protective cover from the stainless steel surrounds. Thoroughly clean the grilles to finish the installation. CAUTIONI Be careful while cleaning as the edges of the stainless steel can be very sharp.

### WARRANTY INFORMATION:

E&G Classics, Inc. warrants its chrome parts and products to be free from defects in material, workmanship or finish for Twenty-Four [24] months from the date of shipment by E&G. This warranty is limited to the repair or replacement, at E&G Classics option, of the defective part or product.

### To obtain performance under this warranty you must:

- Present your E&G unit to an authorized distributor in your area with proof of purchase.
  If no distributor is available, contact E&G Classics (address below) for authorization to return unit.
- 3.) Returns All unauthorized returns will be refused. Merchandise approved by E&G for return must have been purchased within the Twenty-Four (24) months. All returns require an authorization number obtained from E&G and the actual return must be accompanied by the written authorization form filled out completely. All merchandise must be inspected upon receipt and shortages reported within 48 hours. All mer chandise must be in a resalable condition. Merchandise must be packed carefully in the original packing. If original packing is no longer usable, repack item(s) comparable to original manner. All returns are subject to a 25% handling charge. Special order items are not returnable. Defective merchandise must have an explanation of the problem. No credit will be issued unless invoice number and date of purchase has been supplied. Manufacturer shall be sole judge of defects in a product.
- 4.) UPS accounts All returns must be prepaid. Do not send return shipments freight col lect. Once E&G has made its decision and it is a claim against our warranty policy, E&G will credit incoming freight on damaged parts.
- 5.) No discontinued part or parts changed due to body style are returnable.

#### For Return Authorization, write or telephone: E&G Classics, Inc., 8910 McGaw Court, Columbia, MD 21045 [410] 381-4900 Attn: Return Department

You are responsible for inspecting all packages containing E&G Classics' parts and product immediately upon their receipt and must file a claim with the carrier for any damage disclosure by such inspection and notify E&G classics in writing at the above address of any such damage. This warranty does not extend to any of our products which have been subject to misuse, neglect, accident or have been altered or repaired in any way. This warranty does not cover any accidental or consequential damages for any breach of this warranty agreement. E&G Classics shall have no responsibility for any loss of time, inconvenience, commercial loss or consequential damage, nor shall E&G be liable for any injury or damage to persons or property by reason of any defect in material, workmanship or finish of its parts or products. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.