IMPORTANT: PLEASE KEEP THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE!

2008 Toyota Highlander E&G (All Models) Fine Wash Grille

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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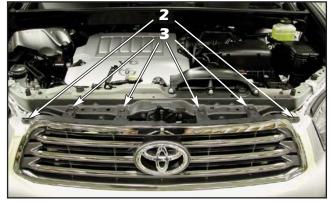
Part #1297-0102-08

Quantity	<u>Description</u>	Part No.
1 Upper Mesh Grille (includes):		*****
Mesh Section		1297-0020-08
12 Gage Stainless Steel Surround		1297-0034-08
Top Mounting Plate		
Bottom Mesh Retainer		1297-0033-08
(2)	Black Rectangular Mesh Retainers _	
(14) #8-32 ESNA Half Nuts	1999-0065-00
1 Hardware Kit (components listed below)		1297-1902-08
(2')	.040" x 1/2" Double Faced Tape	3004-9248-92
(2)	1" x .189" x .064" Black Plastic Washers	
(2) 9	Stainless Steel Lock Washers	1999-9555-00
	#8-32 Stainless Steel Hex Nuts	1999-9072-00
(1) E	Emblem Mounting Plate	1297-0158-08
	Hole Drilling Template	1297-0039-08
(2) E	Body Shims	1999-9560-00

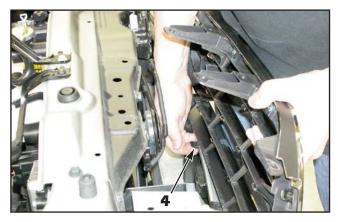
WARNING: PLEASE HANDLE WITH CARE! THE EDGES OF THE STAINLESS STEEL MESH & GRILLE CAN BE EXTREMELY SHARP!



1. Open the hood and push down on the centers of the plastic push fasteners securing the radiator cover to release them. Remove radiator cover (save for reinstallation).



- 2. Remove the 10mm hex head bolts (one each side) from the top of the factory grille.
- 3. Remove the four (5) factory push pins from across the top (4) and one (1) at the bottom center of the factory grille.



4. Unclip the lower edge of the factory grille and remove it from the bumper cover.



5. Reinstall the lower factory push pin at the bottom of the factory grille.



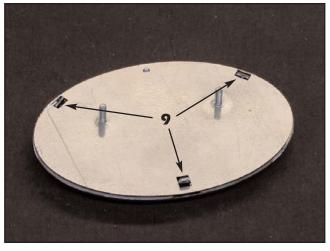
Carefully remove the emblem from the OEM grille by unclipping it.



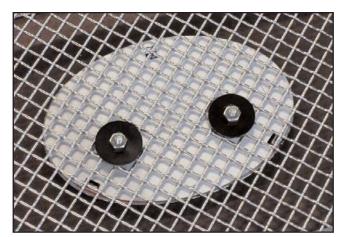
7. Clean the back of the emblem and install the supplied double faced tape (where shown).



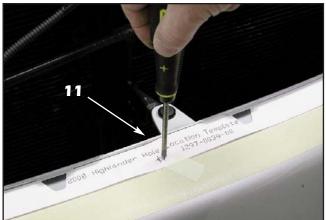
8. Peel off the double faced tape backing, align the mounting tabs through the slots in the emblem backing plate and press the emblem firmly in place to set the tape.



Trim the factory tabs protruding from the back of the emblem plate prior to installation onto the mesh grille to keep the tabs from contacting the mesh.



10. Carefully center the emblem assembly onto the mesh grille and install a 1" O.D. by 1/8" I.D. black plastic washer, stainless steel lock washer and a #8-32 stainless steel nut onto each stud and tighten.



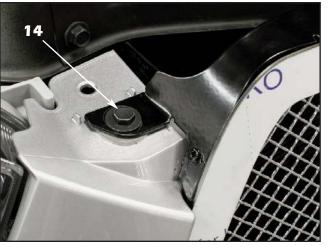
11. Cut out the supplied template and align it where shown on the bumper cover grille opening (the notches in the template will fit into raised portions of the bumper cover). Mark the hole locations with an awl or similar pointed tool.



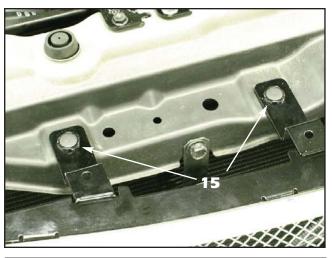
12. Use a 1/8" drill bit to drill through the marks made in the previous step. Make the holes into a slot by using the drill to connect the holes. This will allow for slight side to side adjustment when the grille is installed.



13. Use masking tape to tape around the factory grille even with the lower mounting holes drilled in the previous step. Use flat or semigloss black paint and paint everything inside the taped factory grille opening that will be visible through the mesh grille.



14. Install the mesh grille by aligning the lower mount ing pins into the slots drilled in **Step 12**. Reinstall the 10mm hex bolts to secure the top outer edges of the grille (align the sides of the grille so that they are approx. 1/8" to 3/16" inside the grille opening). **Note:** If one side of the grille is lower than the other, use the supplied shims underneath the top plate to correct it.



15. Once the grille is centered and bolted into place, reinstall the factory push pins to secure the grille across the core supprt.



16. Close the hood and check for proper grille to hood alignment. You might have to loosen the side bolts and push the grille in if the edges are out beyond the hood's rubber seal.



17. Realign the radiator support cover and reinstall all factory plastic push pins.

18. Remove the protective film from the grille surround. E&G recommends using a mild solvent to remove any glue residue and alcohol or glass cleaner to remove any solvent residue from the grille frame to finish.

WARRANTY INFORMATION:

E&G Classics, Inc. warrants its chrome parts and products to be free from defects in material, workmanship or finish for Thirty-Six [36] 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:

- 1.) 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 Thirty-Six (36) 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 merchandise 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 collect. 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.

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