IMPORTANT: PLEASE RETAIN THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE

Dual Weave Part # 1318-0104-11D



2011-12 Nissan Murano **Mesh Grille Installation** Instructions

L 01 H0 R

Fine Mesh Part # 1318-0102-11

<u>Quantity</u>		<u>Part No.</u>
1 2	Piece Fine Mesh Upper Grille eft Upper Grille Assembly (includes): _ eft Top Mounting Plate	*****
·L	eft Upper Grille Assembly (includes):	*****
L	eft Top Mounting Plate	1318-0211-09
L	eft Mesh Surround	1318-0035-09
F	ine Mesh Section	1318-0020-09
	2) Black Rectangular Mesh Retainers _	
(8	8) #8-32 ESNA Half nuts	1999-0065-00
(1) Black Plastic Washer	1999-0256-00
(1) Mounting Bracket	1318-0158-09
h	sight Upper Grille Assembly (includes):	*****
ĸ	ight Top Mounting Plate	1318-0210-09
ĸ	Right Mesh Surround	1318-0034-09
F	ine Mesh Section	1318-0020-09
(4	2) Black Rectangular Mesh Retainers _	1099-0107-050
(*	8) #8-32 ESNA Half nuts 1) Black Plastic Washer	1999-0256-00
	1) Mounting Bracket	1318-0158-09
1 1	Mounting Bracket Ower Mesh Grille (includes):	*****
·	Mesh Surround	1318-0022-11
F	ine Mesh Section	1318-0021-11
(*	4) Black Rectangular Mesh Retainers -	1099-0167-05B
(•	4) #8-32 ESNA Half Nuts	1999-0065-00
1 ŀ	Hardware Kit (Items listed below)_	.1318-1902-11
E	Emblem Center Bar	1318-0036-09
L	ower Retainer w/Pins	1318-0042-09
(10) #8-32 ESNA Half Nuts	1999-0065-00
	1) Hole Location Template	
	 #6 x 1/2" Torx Pin Head Screws 	
	2) #10-24 x 1/2" Black Machine Screws_	
	2) #10-24 ESNA Lock Nuts	
(8	8) 8-32 x 1-1/4" Black Cap Plugs	1000 0254 00
	2) Small Black Plastic Washers	
	4) #4 x 3/4" Oval Head Phillips Screws 1) Torx T-10 Pin Head Tool	
(*	4) Large Black Plastic Washers	1999-0264-00

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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Upper Fine Mesh Part # 1318-010U-09

	<u>y</u> <u>Description</u>	<u>Part No.</u>	Q
1	2 Piece Fine Mesh Upper Grille	*****	1
	Left Upper Grille Assembly (includes): _	******	
	Left Top Mounting Plate	1318-0211-09	
	Left Mesh Surround		
	Dual Weave Mesh Section	1318-004B-09D	
	(2) Black Rectangular Mesh Retainers _	1099-0167-05B	
	(8) #8-32 ESNA Half nuts	1999-0065-00	
	(1) Black Plastic Washer	1999-0256-00	
	(1) Mounting Bracket	1318-0158-09	
	Right Upper Grille Assembly (includes): Right Top Mounting Plate	*****	
	Right Top Mounting Plate	1318-0210-09	
	Right Mesh Surround	1318-0034-09	
	Dual Weave Mesh Section	1318-004A-09D	
	(2) Black Rectangular Mesh Retainers _	1099-0167-05B	
	(8) #8-32 ESNA Half nuts	1999-0065-00	
	(1) Black Plastic Washer	1999-0256-00	
	(1) Mounting Bracket	1318-0158-09	
1	(1) Mounting Bracket Lower Mesh Grille (includes):	*****	1
	Mesh Surround Dual Weave Mesh Section	1318-0022-11	
	Dual Weave Mesh Section	1318-0041-11D	
	(4) Black Rectangular Mesh Retainers_	1099-0167-05B	
	(4) #8-32 ESNA Half Nuts	1999-0065-00	
1	Hardware Kit (Items listed below)_	1318-1902-11	
	Emblem Center Bar	1318-0036-09	
	Lower Retainer w/Pins	1318-0042-09	
	(10) #8-32 ESNA Half Nuts	1999-0065-00	
	(1) Hole Location Template	1318-0039-09	
	(4) #6 x 1/2" Torx Pin Head Screws		
	(2) #10-24 x 1/2" Black Machine Screws_		
	(2) #10-24 ESNA Lock Nuts	1999-2991-00	
	(8) 8-32 x 1-1/4" Black Cap Plugs	1999-0311-00	$ \Omega $
	(2) Small Black Plastic Washers	1999-0256-00	1
	(4) #4 x 3/4" Oval Head Phillips Screws	2999-9113-001	l '
	(1) Torx T-10 Pin Head Tool	1999-0107-00	
	(4) Large Black Plastic Washers	1777-0264-00	

Quantity	<u>Description</u>	<u>Part No.</u>
	2 Piece Fine Mesh Upper Grille	*****
	Left Upper Grille Assembly (includes): _	******
	Left Top Mounting Plate	1318-0211-09
	Left Mesh Surround	1318-0035-09
	Fine Mesh Section	
	(2) Black Rectangular Mesh Retainers _	1099-0167-05B
	(8) #8-32 ESNA Half nuts	1999-0065-00
	(1) Black Plastic Washer	1999-0256-00
	(1) Mounting Bracket	1318-0158-09
	Right Upper Grille Assembly (includes):	*****
	Right Top Mounting Plate	1318-0210-09
	Right Mesh Surround	1318-0034-09
	Fine Mesh Section	
	(2) Black Rectangular Mesh Retainers _	
	(8) #8-32 ESNA Half nuts	1999-0065-00
	(1) Black Plastic Washer	1999-0256-00
	(1) Mounting Bracket	
	Hardware Kit (Items listed belo <u>w)</u>	1318-1903-09
	Emblem Center Bar	
	Lower Retainer w/Pins	1318-0042-09
	(6) #8-32 ESNA Half Nuts	1999-0065-00
	(1) Hole Location Template	1318-0039-09
	(2) #10-24 x 1/2" Black Machine Screws_	1999-0020-00
	(2) #10-24 ESNA Lock Nuts	1999-2991-00
	(2) Small Black Plastic Washers	
	(4) #4 x 3/4" Oval Head Phillips Screws	2999-9113-00T

ower Fine Mesh Part # 1318-010L-11

<u>Ouantity</u>	Description	<u>Part No.</u>
1	ower Mesh Grille (includes):	*****
		1318-0022-11
F	Fine Mesh Section	1318-0021-11
(Black Rectangular Mesh Retainers_ 	1099-0167-05B
(4) #8-32 ESNĂ Half Nuts	1999-0065-00
1İ	Hardware Kit (Items listed below) _	1318-1905-11
(4) #8-32 ESNA Half Nuts	1999-0065-00
(4) #6 x 1/2" Torx Pin Head Screws	1999-0109-00
(8) 8-32 x 1-1/4" Black Cap Plugs	1999-0311-00
ĺ	1) Torx T-10 Pin Head Tool	1999-0107-00
ĺ	4) Large Black Plastic Washers	1999-0264-00

Dual Weave Upper Part # 1318-010U-09D

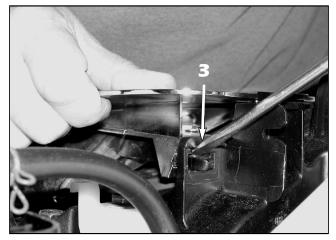
Quantity	<u>Description</u>	<u>Part No.</u>
1	2 Piece Fine Mesh Upper Grille	*****
·	Left Upper Grille Assembly (includes): _	*****
	Left Top Mounting Plate	1318-0211-09
	Left Mesh Surround	
	Dual Weave Mesh Section	1318-004B-09D
	(2) Black Rectangular Mesh Retainers	1099-0167-05B
	(8) #8-32 ESNA Half nuts	
	(1) Black Plastic Washer	1999-0256-00
	(1) Mounting Bracket	1318-0158-09
	Right Upper Grille Assembly (includes):	*****
	Right Top Mounting Plate	1318-0210-09
	Right Mesh Surround	1318-0034-09
	Dual Weave Mesh Section	1318-004A-09D
	(2) Black Rectangular Mesh Retainers _	
	(8) #8-32 ESNA Half nuts	
	(1) Black Plastic Washer	1999-0256-00
	(1) Mounting Bracket	1318-0158-09
1	Hardware Kit (Items listed below)	
	Emblem Center Bar	
	Lower Retainer w/Pins	
	(6) #8-32 ESNA Half Nuts	1999-0065-00
	(1) Hole Location Template	
	(2) #10-24 x 1/2" Black Machine Screws_	
	(2) #10-24 ESNA Lock Nuts	1999-2991-00
	(2) Small Black Plastic Washers	
	(4) #4 x 3/4" Oval Head Phillips Screws	2999-9113-00T



1. Open the hood and remove the push fasteners retaining the two plastic covers.



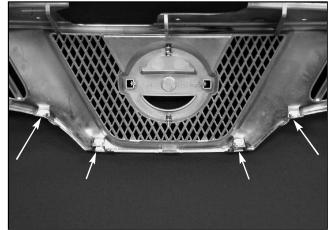
2. Remove the threaded plastic fasteners retaining the top of the factory grille.



3. Pull the grille out at the top, use a flat blade screw driver to push down on the top of the clip and pull the grille straight out to release the top outer clips from the mounting slots (one each side).



4. Pull the grille out so that the outer clips from the previous step clear the mouting slot, then lift up slightly on the grille in order to get your hand between the bottom of the grille and the top of the light (where shown). Give a quick pull straight out to release the next inboard mounting clips (one each side at arrow locations), the clips are not easily accessable with tools, so the mounting clips might break during removal but they are not reused.



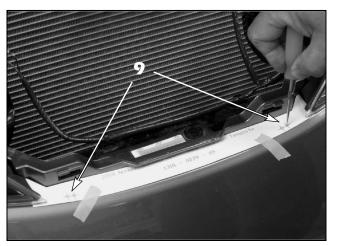
5. The photo above shows the locations of the four lower mounting clips. The grille is shown removed from the vehicle in order to show the locations as they are difficult to photograph with the grille still attached to the mounting brackets.



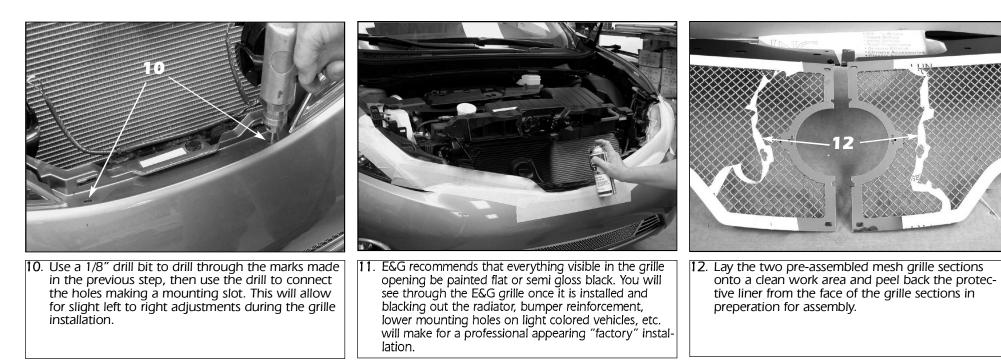
- 6. Using a flat blade screw driver, lift up on the center of the clips shown in Step 5 to release them when pulling the center of the grille free from the bumper cover.
- Once all the clips have released, carefully remove the grille from the vehicle and place it onto a clean work area.

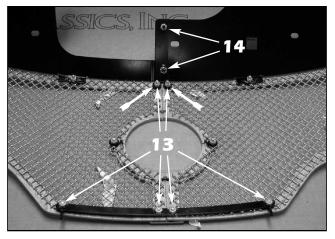


8. Unclip the factory emblem from the O.E. grille for installation onto the E&G Mesh grille.

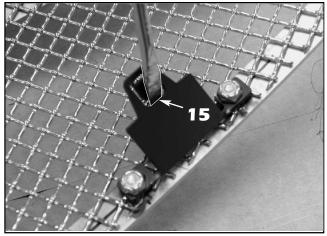


 Cut out, align and tape the templates together. Align the template onto the bumper cover between the clear plastic lenses. Use an awl or similar pointed tool to mark the hole locations onto the bumper cover.

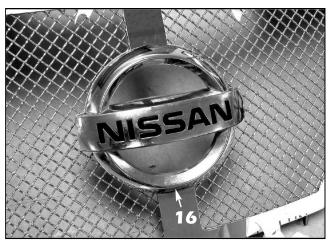




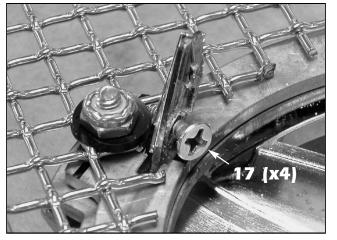
 Assemble the two grille sections together using the emblem center bar, lower retainer w/ mounting pins, the small black plastic washers (where shown with bold arrows) and #8-32 ESNA half nuts.
 Install the supplied #10-24 x 1/2" machine screws through the mounting holes in the top plates and install the #10-24 ESNA lock nuts.



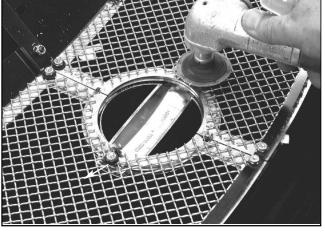
15. Use a flat blade screwdriver to bend the center of the mounting brackets up towards the mesh sections of the grille. Make sure you bend it up enough that the bottom of the tabs is just above the top surface of the bracket (bend it up at least the thickness of the metal).



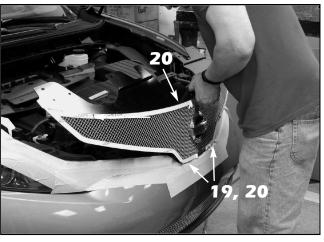
16. Align the factory emblem onto the assembled grille, making sure all factory mounting tabs pass through the slots in the emblem center bar.



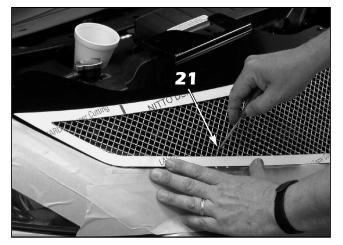
17. Turn the grille over and use a 3/32" drill bit to drill through all four (4) mounting tabs close to the surface of the grille and install the supplied #4 x 3/4" oval head phillips screws to secure the emblem to the mesh grille.



18. Use a disc grinder or cutters to shorten the factory mounting clips on the emblem. This will keep them from being visible when the grille is installed on the vehicle.



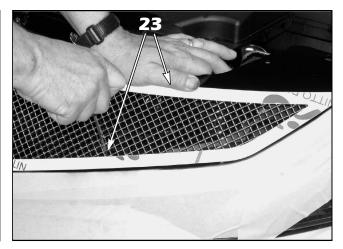
- Remove any masking tape that could get caught underneath the center portion of the grille at the mounting pin locations.
- 20. Align the assembled grille onto the bumper cover, making sure the center mounting pins are pushed through the holes drilled in the bumper cover.



21. Pull out on the grille an push down until the mounting brackets line up with the mounting slot above the lense. Use a small flat blade screw driver to push down on the center of tab while pushing back onto the bottom of the grille until the tab clips into the mounting slot.



22. Pull the driver side of the grille slightly towards you and down until the mounting bracket lines up and begins to fit into the slot above the lense.



23. Use a small flat blade screw driver to push down on the center of tab while pushing down onto the top of the grille until the tab clips into the mounting slot.



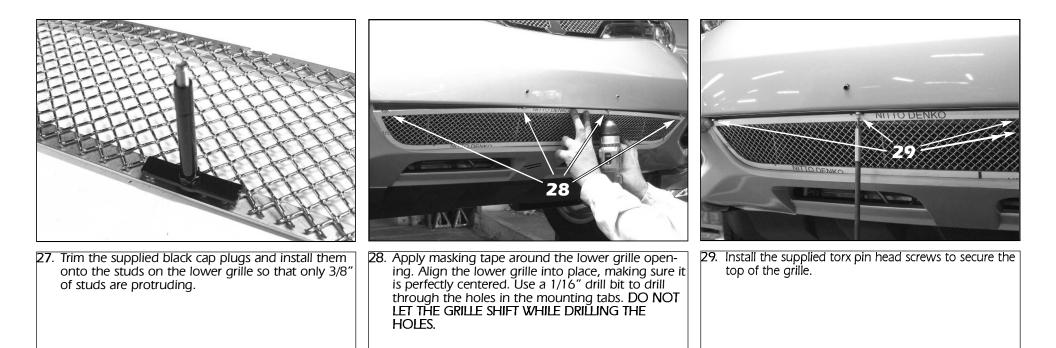
24. Once both mounting brackets are secured, lift up slightly on the grille and remove all protective masking tape from the front of the bumper cover and headlamp lenses.

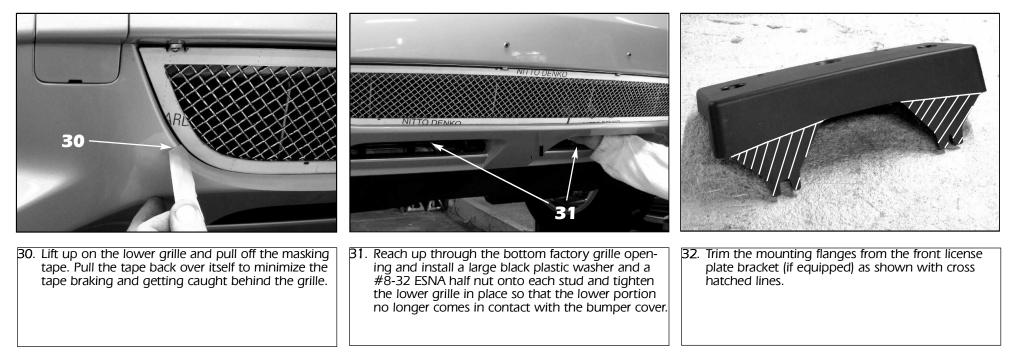


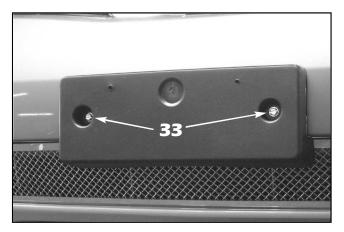
25. Reinstall the push fasteners removed in Step 2 to secure the top plate to the radiator support panel.



26. Reinstall the two factory plastics covers over the E&G top plate, reusing the factory push fasteners removed in Step 1.







- 33. Reinstall the front license plate bracket.
- 34. Remove the protective coverings from the grille sections and thoroughly clean the grille once you are finished the installation. A mild solvent followed by glass cleaner works very well. CAUTION! Be careful while cleaning the edges of the grille frame 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 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.
- 2.) 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 most 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

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.

2009 Nissan MURANE Upper Hole Location Template

1318 - 0039 - 09

Cut out templates, overlap and tape together.

2009 Nissan MURANE Upper Hole Location Template

1318 - 0039 - 09