



To All Authorized Lamborghini Dealers and Service Centres
From Customer Service Department
Subject Engine Hood Glasses Replacement.
Group 8.27.00
Date 04/02/2011
Pages 9

Subject

Replacement of engine hood glasses

Model

All Murcièlago SV models, MY 2010, from VIN ALA03490 to ALA03969

Warning: some vehicles included in this VIN range may not be involved, so check carefully on the Lamborghini WEB Portal (at the section named VIN Info or Warranties) if the cars in your workshop or in your dealer stock are involved before performing any other operation.

Information for the field

As a result of our ongoing product monitoring program, Automobili Lamborghini Spa has found that the engine hood glasses on Murcièlago SV models may be easily scratched.

Solution for the field

Replacement of engine hood glasses

Spare parts:

For every replacement, orders the following kits:

P/N	Description	Q
0R1470202	Engine hood glasses kit: - Hexagon shaped glass panes - Glazing strips 6 m.(=19.7 ft.) - Betaseal (1965) 1 - Applicator 3 - 3m scotch-brite pads-red (07447) 3	1
0R1470203	Adhesive Kit: - Betaprime (5404) 1 - ISP-Isopropanol (1510) 1 - Terostat (8521) 1	1

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How to handle the replaced parts

The glass panes that have been replaced must be stored with care. Each glass must be accompanied by its relative identification tag.

The parts can be scrapped only upon approval by the Service Area Manager in charge.

Information for warranty claims

See the “Available Campaigns” section on the Lamborghini Warranty Portal.

Campaign Description: L824-A.01.11
Description of Campaign: Engine hood glasses replacement.
Cost Code: 50
P/No: CCA0111
Trouble code: 220
Labour Code: CCA0111100
Labour time: 4 hrs

Fill out the Service and Recall Campaign section in the warranty booklet, which is shown in the figure below.

The image shows a page from a warranty booklet for Automobili Lamborghini S.p.A. The page is titled "Campagne service assistenza e campagne di richiamo / Service- und Rückrufaktion / Service and Recall Campaign / Service et campagne de rappel / Campaña de Servicio y Llamada a Taller". It features the Lamborghini logo in the top right corner. The page is divided into four identical columns, each containing a form for recording a service or recall campaign. Each form includes fields for:

- Service/Service (with a checkbox)
- Richiamo/Rückruf / Recall/Rappel / Llamada a taller (with a checkbox)
- Numero/Nummer / Number/Numéro / Número (with a grid for digits)
- Data/Datum/Date/Date/Fecha (with a date selection grid)
- Data riparazione/Reparaturdatum / Repair Data/Date de réparation / Fecha reparación (with a date selection grid)
- A line for the signature: Firma / Unterschrift / Signature / Signature / Firma
- A line for completion: Eseguito dal Concessionario / Ausgeführt von der Vertragswerkstatt / Done by the Dealer / Effectué par le concessionnaire / Efectuado por el Concesionario

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Description of required procedures

Disassembly

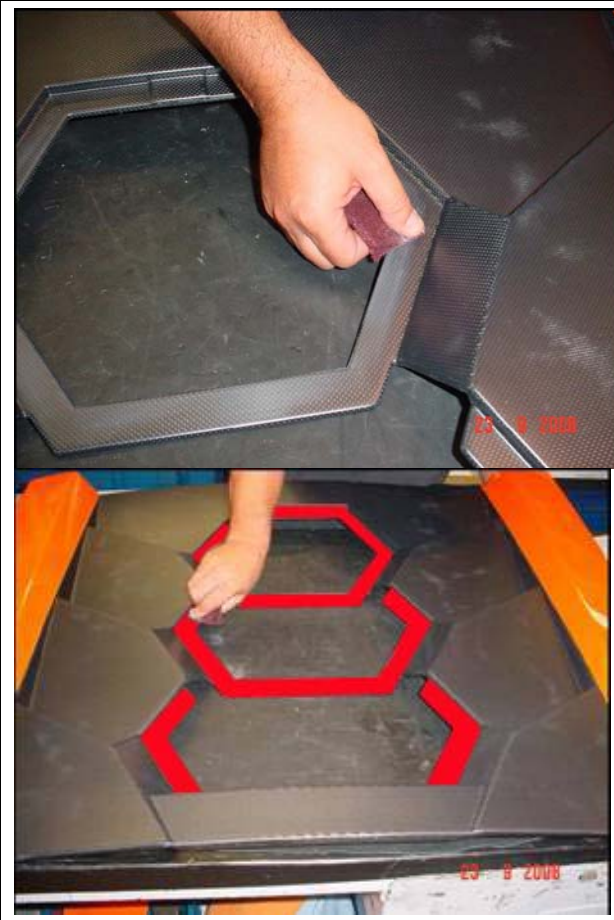
Preliminary operations:

Remove the engine hood (**082703**)

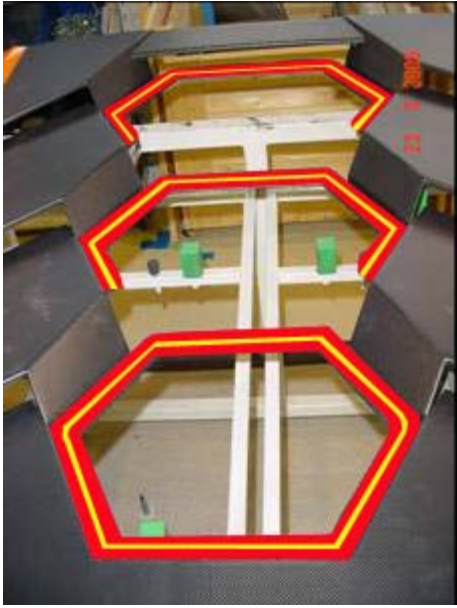
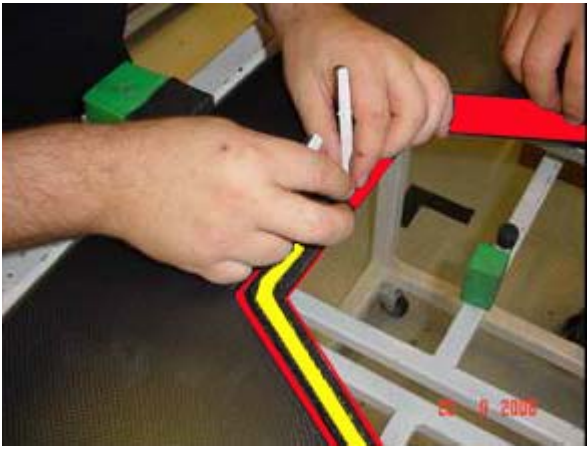
1	Place the engine hood on a support that provides stability. The outer surface of the hood must face upwards.
2	Protect the painted areas around the window with aluminum tape, if possible. 
3	Use a weather stripping/gasket cutter to remove the windows. Using a red 3M Scotch Brite 7447 scouring pad, remove the residues of silicone and foam from the hood.

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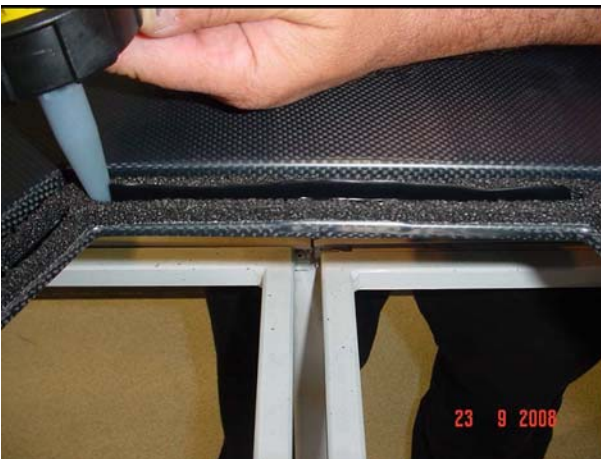
Reassembly

<p>4</p>	<p>Gluing the outer surface of the windows:</p> <p>Using a 3M Scotch Brite 7447 red scouring pad, smooth the frame of the hood (the glue application areas are highlighted in red) where the 3 windows will be glued.</p>	
<p>5</p>	<p>Using ISP 1510 isopropanol, clean the surface of the glue application area, which will end up in contact with silicone.</p>	

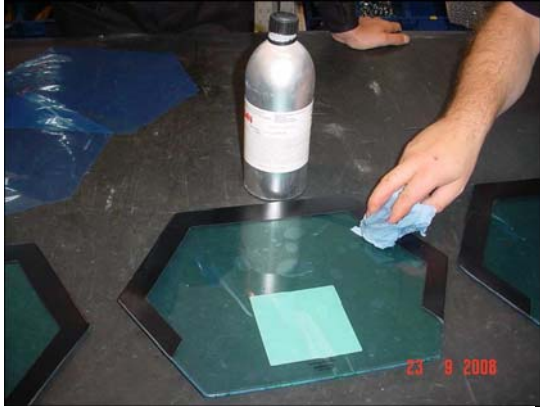
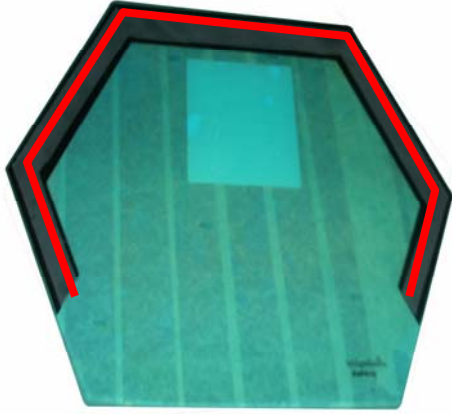
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6	<p>Using the sealing foam provided, create a central glue channel (shown in yellow) on the 3 glue application areas. Proceed as follows:</p>	
7	<p>Apply a strip of sealing foam (shown in black) along the entire outside and inside edge of the glue application area, thus creating the channel at the center (shown in yellow).</p>	

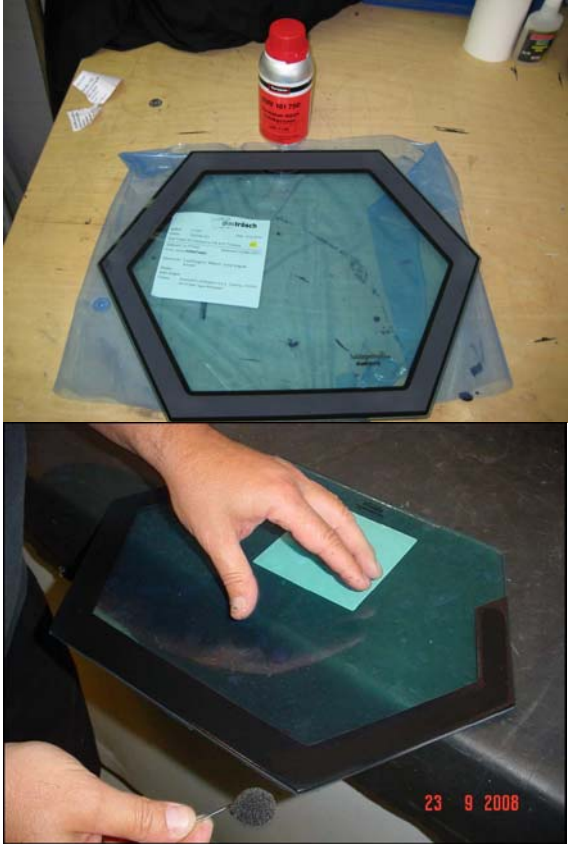

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<p>8</p>	<p>Note To prevent the sealing foam from being visible through the glass, be very careful not to let the foam go beyond the edge of the glue application area.</p>
<p>9</p>	<p>Apply Betaprime 5404 primer in the glue channels and wait at least 10 minutes before applying silicone.</p> 
<p>10</p>	<p>Cut the spout of the glue applicator to create an 8x12 mm bead.</p> 
<p>11</p>	<p>Apply Betaseal adhesive into the central glue channels.</p> 

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<p>12</p>	<p>Clean the surface of the smoothed side of the windows with ISP 1510 isopropanol.</p>	 
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<p>13</p>	<p>Apply Terostat – 8521 primer over the entire smoothed area of the windows and wait at least 15 min.</p> <p>Note Terostat - 8521 primer must be used within 2 hours after the container is opened.</p>	
<p>14</p>	<p>Lay the windows on the engine hood. Each window must be centered and equidistant on all sides.</p>	
<p>15</p>	<p>Using adhesive tape, fasten the windows so they cannot move and let them stand for around 12 hours.</p>	

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16	Remove the aluminum tape protecting the engine hood.
17	Assemble the engine hood (08 27 05).
18	<p>⚠ WARNING! To prevent irreparable damage to polycarbonate windows:</p> <ul style="list-style-type: none">• Clean with water and a soft cloth.• Do not clean in strong sunlight or at high temperatures.  

Please contact your Area Manager for any further information.

Yours sincerely,

Customer Service.

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