



To All Lamborghini Dealers and Licensed Service Point.  
 From After Sales Department.  
 Subject Headlight Adjuster Accessibility Enhancement.  
 Group 9.81.00  
 Date 09/11/2012  
 Pages 10

**Subject**

Headlight adjuster accessibility enhancement.

**Model**

Lamborghini Aventador US version LP-700 My 2012 from Vin CLA00091 to CLA00793

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

**Information to the field**

As a continuous product monitoring, Automobili Lamborghini Spa has found that on some US vehicles the accessibility to the headlight beam adjuster may result in difficulty.

**Field solution**

Update headlights.

**Spare Parts**

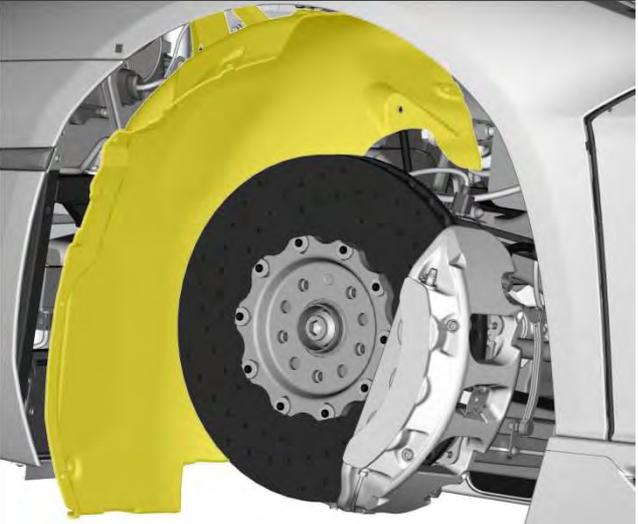
P/N	Description	Q
0R8340027	Headlight bracket kit:	1
	Cable tie	2
	Right brackets	1
	Left brackets	1
	M4X12 screws	6

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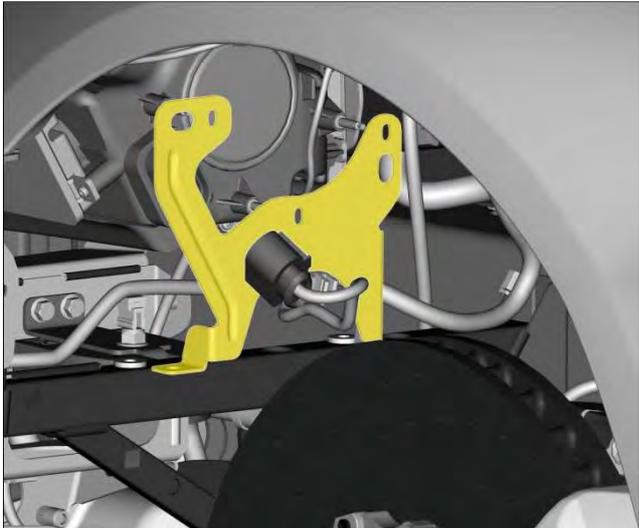
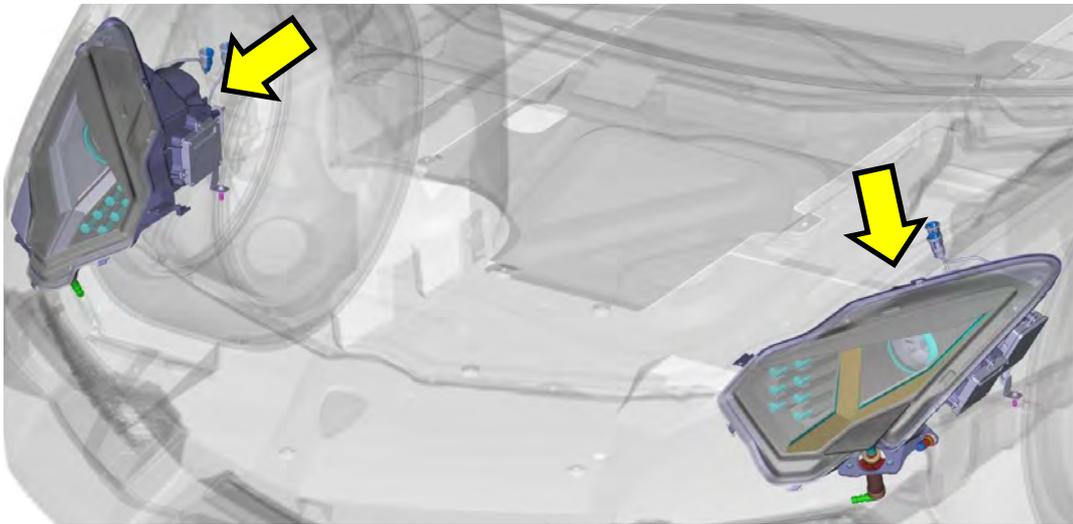




## Insrtructiopn

1	 <b>WARNING!</b> Wait until the braking system is completely cool down.
2	Place car properly on a suitable lift before jacking in order to work safe from risks.
3	Disassemble both front wheels (060103). 
4	Disassemble wheel house panels (081003). 

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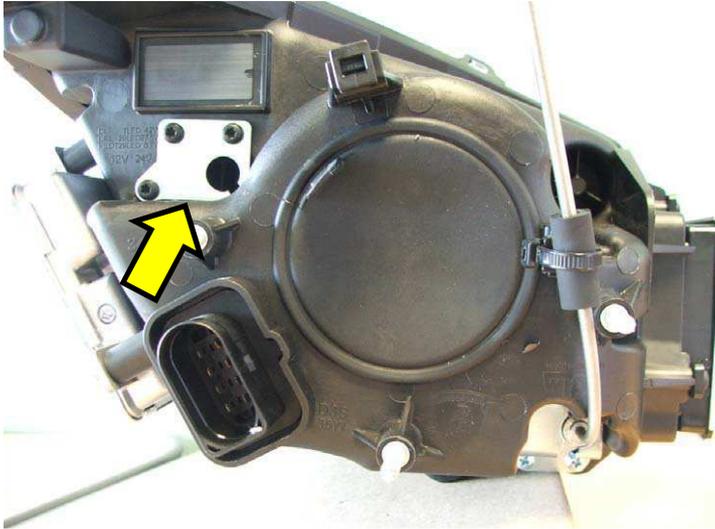
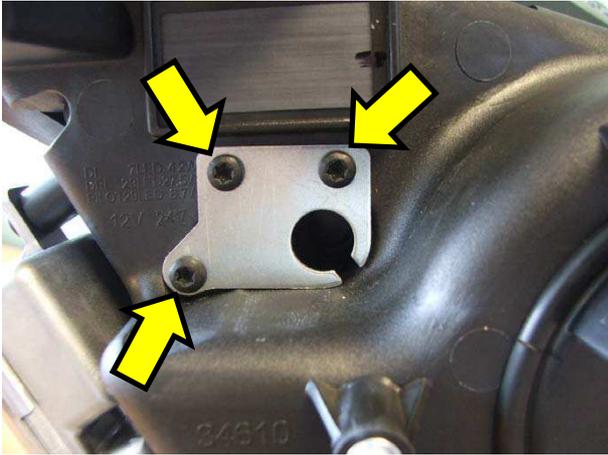
5	Disassemble on both side headlight brackets (094103).	
6	Locate the working area.	
7	<b>STEP 1: horizontal adjustment tie rod disassembly.</b>	

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<p>8</p>	<p>Remove the three screws that secure horizontal adjuster plate.</p>	
<p>9</p>	<p>Remove cable tie.</p> <p> Cable tie clip can be left on headlight.</p>	
<p>10</p>	<p><b>STEP2: exchange position of two adjusting inhibitors, horizontal and vertical beam.</b></p> <p style="text-align: center;"><b>Horizontal</b></p> <p style="text-align: center;"><b>Vertical</b></p>	

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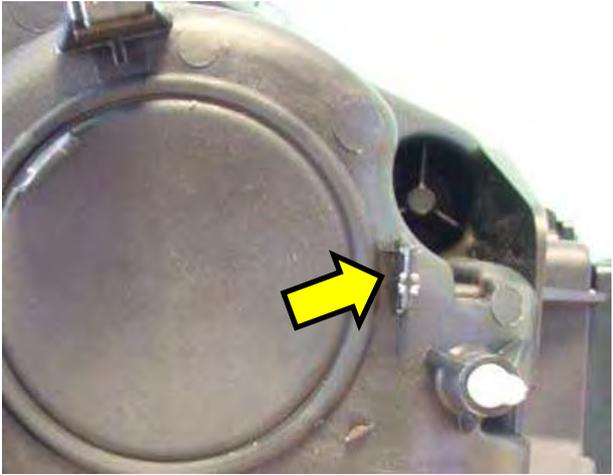
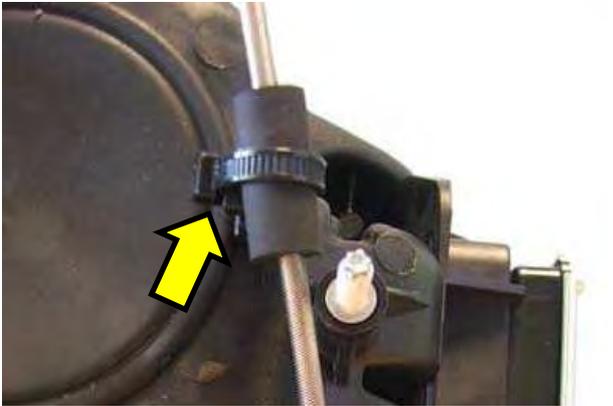
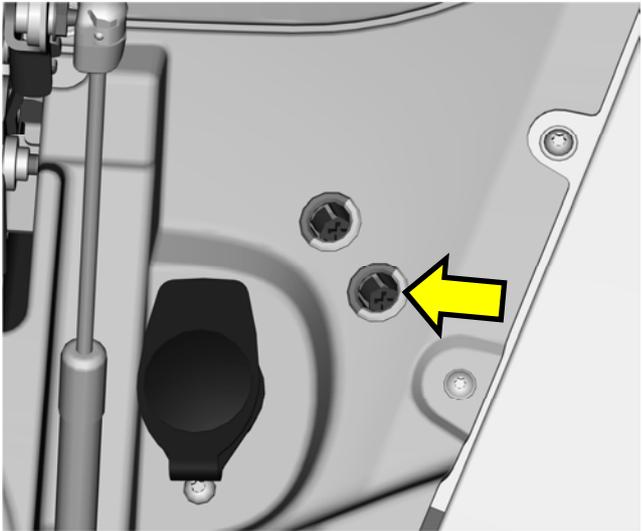
12	<p><b>STEP 3: plate Fitting in location of horizontal beam adjustment.</b></p> 
13	<p>Fix plate (reutilized) by the three screws formerly removed.</p> 

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14	<b>STEP 4: Tie rod fitting in location of vertical beam adjustment.</b> 	
15	Fit tie rod with new plate (right side 470999640B, left 470999640A) fix them with the 3 screws contained in the kit (470998182).	
16	 Make adjustment tie rod pass through bracket and head-light.	

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<b>17</b>	Fit cable tie (470998225).	
<b>18</b>	Fasten tie rod with cable tie.	
<b>19</b>	Check that adjuster screws are aligned with adjustment hole in trunk.	
<b>20</b>	Perform operation on both vehicle sides.	
<b>21</b>	Fit headlight brackets ( <b>094105</b> )	
<b>22</b>	Fit wheel house panels ( <b>081005</b> ).	

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<b>23</b>	Fit front wheels <b>(060105)</b> .
<b>24</b>	Lower vehicle from lift <b>(000000)</b>

Your Area Manager is at you full disposal for further information.

Best regards

After Sales Department

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