



To All Lamborghini Dealers and Licensed Service Point
From Customer Service Department
Subject Instrument Cluster Software Upgrade
Group 10.17.00
Date 10/02/2012
Pages 35

Subject

Instrument cluster software upgrade.

Model

Aventador LP700 MY 2012 From VIN CLA00091 to VIN CLA000557

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 sporadically on some vehicles the coolant level warning light might not promptly activate.

Field solution

Upgrade the software that manages the instrument cluster.

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Warranty Claim data

The warranty reimbursement request for this rework action will be managed by the following standard Warranty Claim procedures.

Campaign Code: L834-A.02.12
Campaign Description: Instrument cluster software upgrade
Cost Code: 50
Component Code: CCA0212
Trouble Code: 220
Labour Code: CCA0612100
Labour Time: 1 h

Remember to fill all data in the section “Service and Recall Campaign” in the Warranty booklet of the vehicle as shown below.

Automobili Lamborghini S.p.A.
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

<p>Service/Service Service/Service Servicio <input type="checkbox"/> Richiamo/Rückruf Recall/Rappel Llamada a Taller <input type="checkbox"/></p> <p>Numero/Nummer Number/Numéro Número <input type="text"/> <input type="text"/></p> <p>Data/Datum/Date/Date/Fecha <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Data riparazione/Reparaturdatum Repair Data/Date de réparation Fecha reparación <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <hr/> <p style="font-size: small;">Eseguito dal Concessionario / Ausgeführt von der Vertragswerkstatt / Done by the Dealer Efectuado por el concesionario / Efectuado por el Concesionario</p> <hr/> <p style="text-align: center; font-size: x-small;">Firma / Unterschrift / Signature / Signature / Firma</p> <hr/> <p>Service/Service Service/Service Servicio <input type="checkbox"/> Richiamo/Rückruf Recall/Rappel Llamada a Taller <input type="checkbox"/></p> <p>Numero/Nummer Number/Numéro Número <input type="text"/> <input type="text"/></p> <p>Data/Datum/Date/Date/Fecha <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Data riparazione/Reparaturdatum Repair Data/Date de réparation Fecha reparación <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <hr/> <p style="font-size: small;">Eseguito dal Concessionario / Ausgeführt von der Vertragswerkstatt / Done by the Dealer Efectuado por el concesionario / Efectuado por el Concesionario</p>	<p>Service/Service Service/Service Servicio <input type="checkbox"/> Richiamo/Rückruf Recall/Rappel Llamada a Taller <input type="checkbox"/></p> <p>Numero/Nummer Number/Numéro Número <input type="text"/> <input type="text"/></p> <p>Data/Datum/Date/Date/Fecha <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Data riparazione/Reparaturdatum Repair Data/Date de réparation Fecha reparación <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <hr/> <p style="font-size: small;">Eseguito dal Concessionario / Ausgeführt von der Vertragswerkstatt / Done by the Dealer Efectuado por el concesionario / Efectuado por el Concesionario</p> <hr/> <p style="text-align: center; font-size: x-small;">Firma / Unterschrift / Signature / Signature / Firma</p> <hr/> <p>Service/Service Service/Service Servicio <input type="checkbox"/> Richiamo/Rückruf Recall/Rappel Llamada a Taller <input type="checkbox"/></p> <p>Numero/Nummer Number/Numéro Número <input type="text"/> <input type="text"/></p> <p>Data/Datum/Date/Date/Fecha <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Data riparazione/Reparaturdatum Repair Data/Date de réparation Fecha reparación <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <hr/> <p style="font-size: small;">Eseguito dal Concessionario / Ausgeführt von der Vertragswerkstatt / Done by the Dealer Efectuado por el concesionario / Efectuado por el Concesionario</p>
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Workshop instructions

Preliminary operations

WARNING!

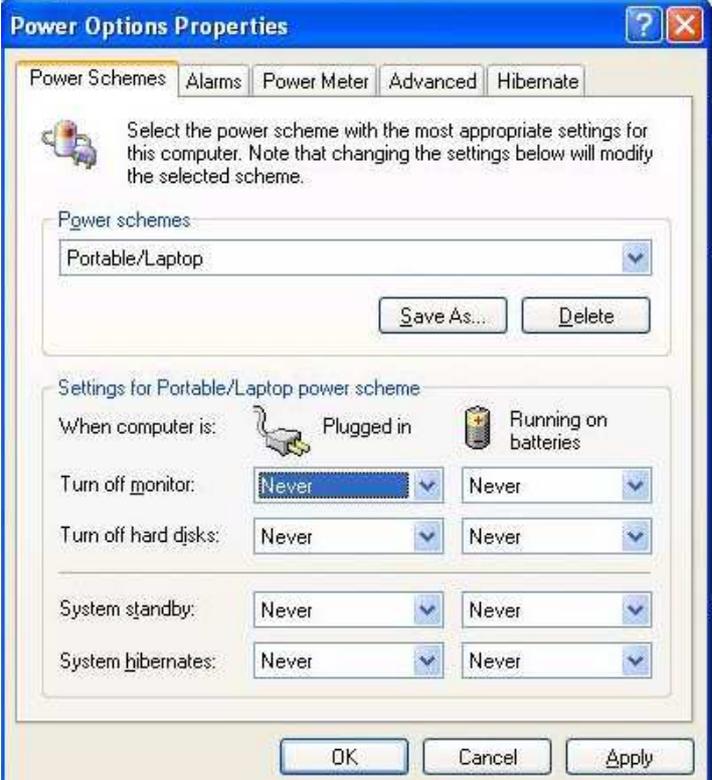
The Instrument cluster update lasts more than 30 minutes, hence it is necessary to plug the diagnostic laptop into an electrical socket and to deactivate screen savers and all the energy saving options in order to avoid any interruption of the procedure.

Deactivation of energy saving options

1	Select "Control Panel" from the menu "Start".	
2	Select "Power Options".	

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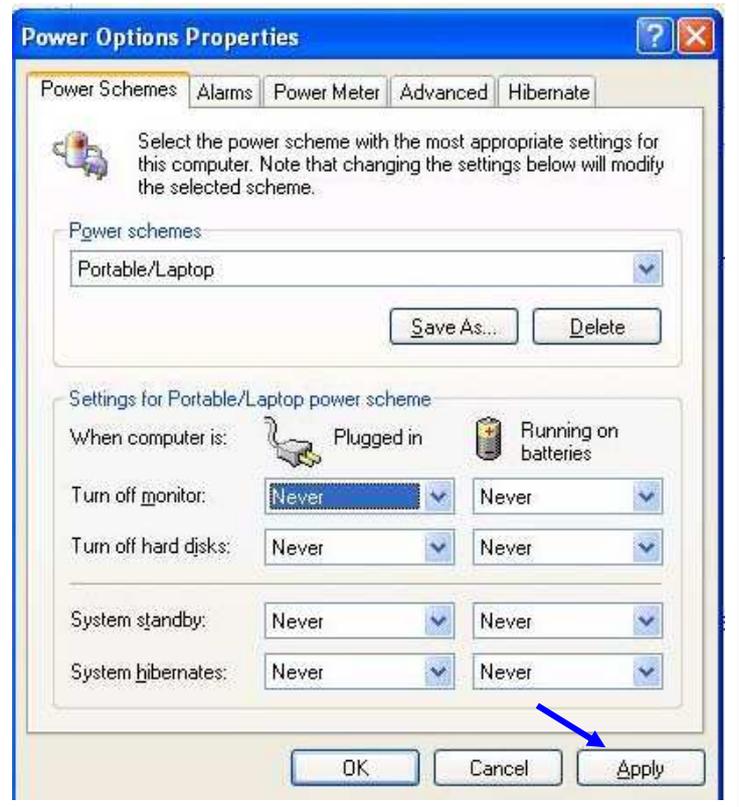


<p>3</p>	<p>Choose “Never” for all the power options.</p>	
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4 Confirm clicking on “Apply”.



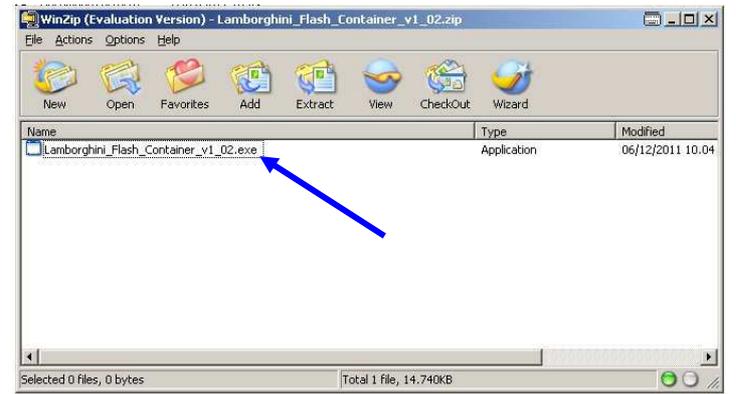
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Lamborghini Flash Container version 1.02 download and installation procedure

NOTE: the installation of the flash container is necessary to perform the instrument cluster ECU software update.

This software only extracts the flash files in the right folder (C:\SIDIS\home\datflash)

1	Connect your Lamborghini Diagnosis Tester to internet and log on the Lamborghini web portal.
2	Open the section Customer Service/Downloads/Diagnosis SW 2012
3	Download the file “Lamborghini_flash_container_v1_02.zip”
4	<p>Double click on the just downloaded zip file and then open the file Lamborghini_Flash_Container_v1_02.exe, as shown in the picture beside.</p> 

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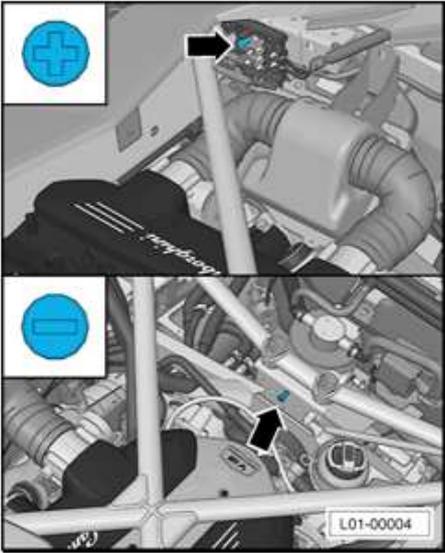
5	Click on “Install” and wait that the installation is completed.	
6	Click on “Finish” to exit.	

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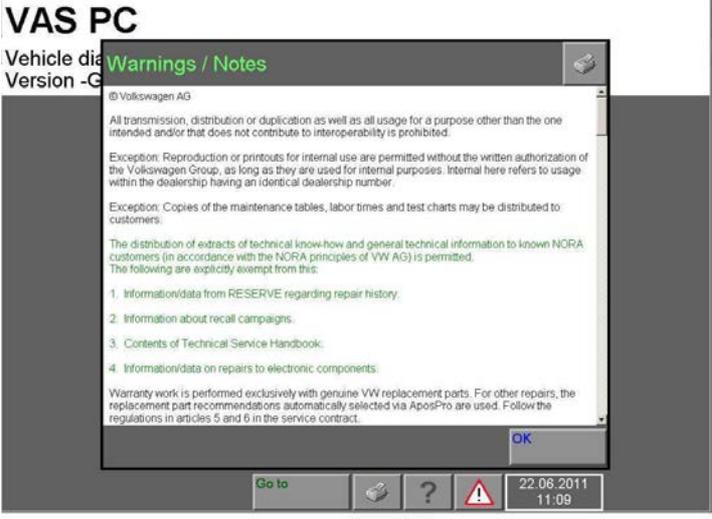
Update procedure:

NOTE: this procedure is valid for both the VAS-PC Lamborghini version: v18.41 and v19.50

<p>1</p>	<p>Please connect a battery charger to the recharge points available in the engine bonnet, as shown in the picture beside.</p>	
<p>2</p>	<p>Please connect the VAS5054 interface to the vehicle's OBD plug and to USB port on the diagnostic laptop.</p> <p>Turn the ignition ON</p>	

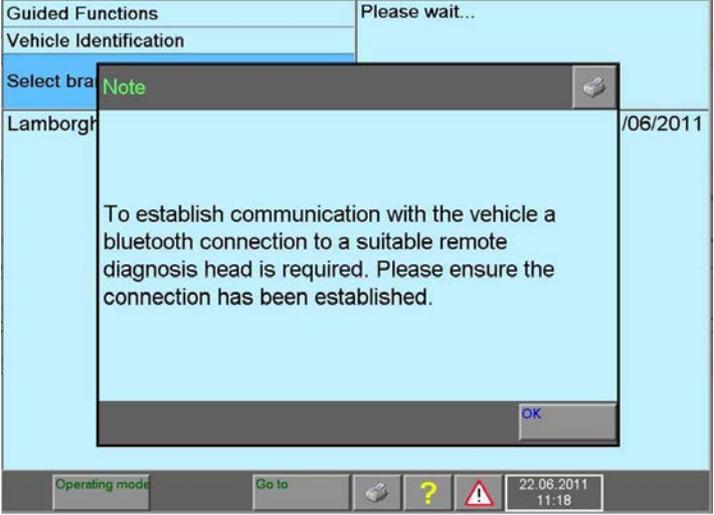
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<p>3</p>	<p>Start the VAS-PC double clicking on the related icon on the desktop</p>	
<p>4</p>	<p>Ignore the message about the base-CD update. Click on “OK”.</p>	
<p>5</p>	<p>Click on “OK” to hide the general information window</p>	

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6	Select “Guided Functions”	<p>VAS PC Vehicle diagnostic, measuring and information system Version -GB- / V18.01.01 12/08/2010</p>  <p>The screenshot shows the VAS PC main menu. In the center is the Lamborghini logo. To the right is a vertical menu with options: Vehicle Self-Diagnosis, OBD, Guided Fault Finding, Guided Functions, and Administration. A white arrow points to the 'Guided Functions' option. At the bottom, there is a 'Go to' button, a help icon, a warning icon, and a date/time display showing 22.06.2011 11:11.</p>
7	Click on “OK”	 <p>The screenshot shows a dialog box titled 'Note' with a light blue background. The text inside reads: 'To establish communication with the vehicle a bluetooth connection to a suitable remote diagnosis head is required. Please ensure the connection has been established.' There is an 'OK' button at the bottom right of the dialog box. The background shows a 'Please wait...' window and a 'Select brand' dropdown menu with 'Lamborgh' selected. The bottom status bar shows 'Operating mode', 'Go to', help, warning, and date/time 22.06.2011 11:18.</p>

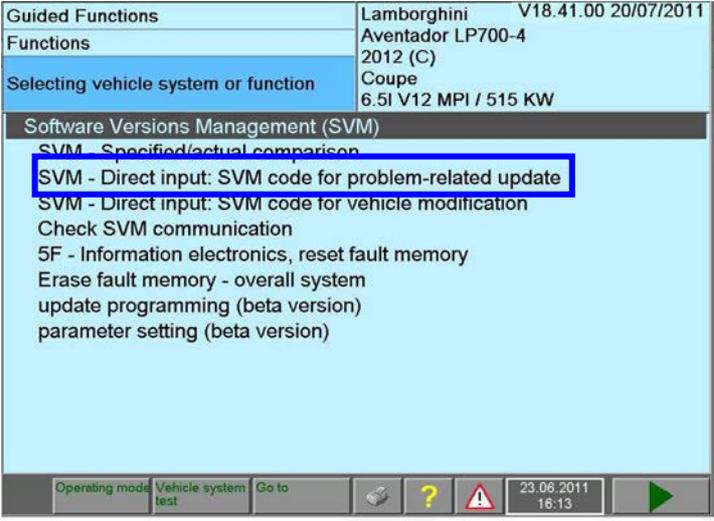
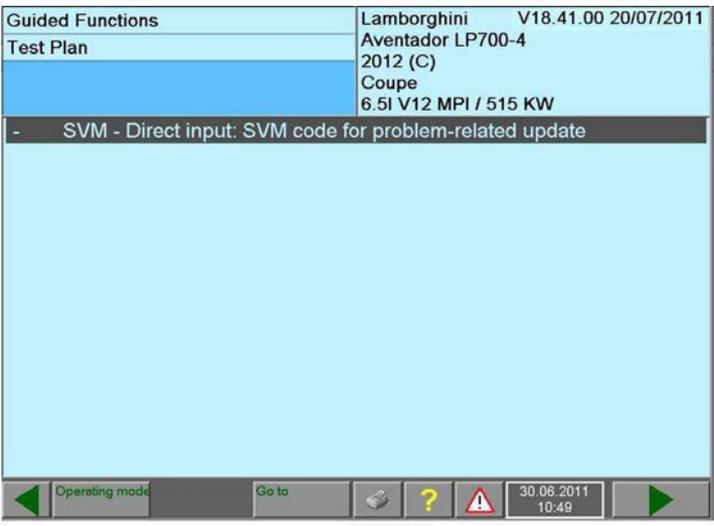
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<p>8 Click on “Lamborghini”</p>		
<p>9 Confirm the vehicle identification data shown on the upper right clicking on </p>		
<p>10 Scroll down the ECU list and select “Software Version Management”.</p>		

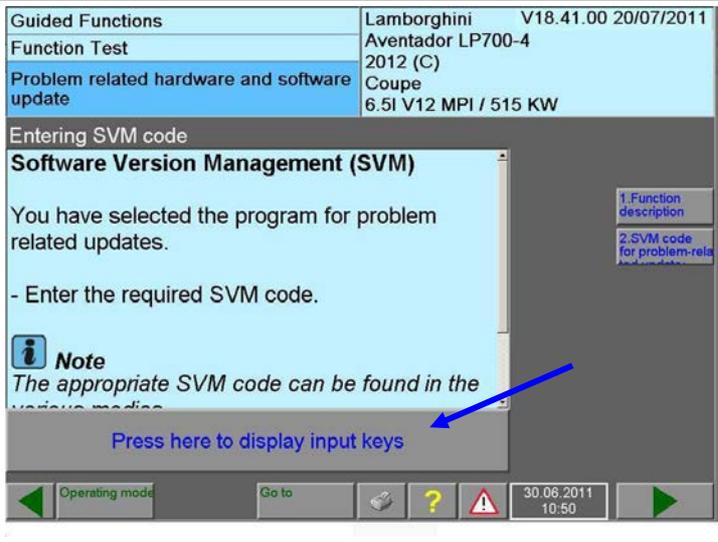
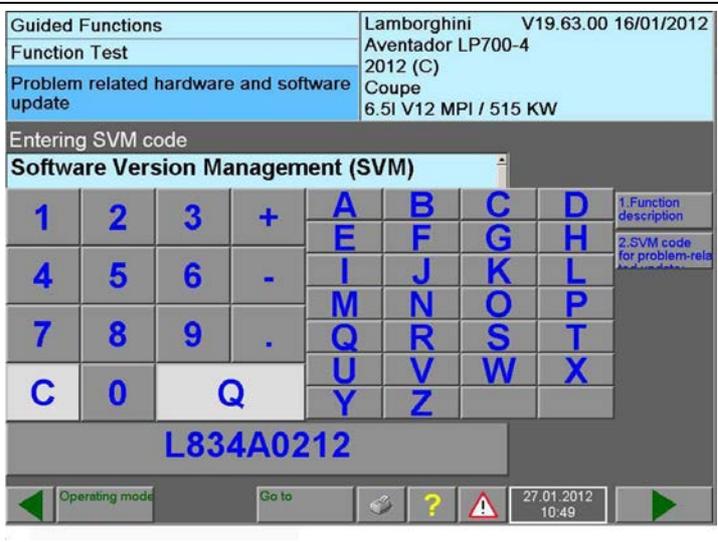
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<p>11</p>	<p>Select “SVM – Direct input: SVM code for problem related update” and click on  to add the program into the test plan.</p>	 <p>Guided Functions Lamborghini V18.41.00 20/07/2011 Functions Aventador LP700-4 Selecting vehicle system or function 2012 (C) Coupe 6.5l V12 MPI / 515 KW</p> <p>Software Versions Management (SVM) SVM - Specified/actual comparison SVM - Direct input: SVM code for problem-related update SVM - Direct input: SVM code for vehicle modification Check SVM communication 5F - Information electronics, reset fault memory Erase fault memory - overall system update programming (beta version) parameter setting (beta version)</p> <p>Operating mode Vehicle system Go to ? 23.08.2011 16:13</p>
<p>12</p>	<p>Run the program clicking on .</p>	 <p>Guided Functions Lamborghini V18.41.00 20/07/2011 Test Plan Aventador LP700-4 2012 (C) Coupe 6.5l V12 MPI / 515 KW</p> <p>- SVM - Direct input: SVM code for problem-related update</p> <p>Operating mode Go to ? 30.08.2011 10:49</p>

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<p>13 Click on the grey bar to enter the SVM code</p>	
<p>14 Enter the code L834A0212 then click on  to confirm.</p>	

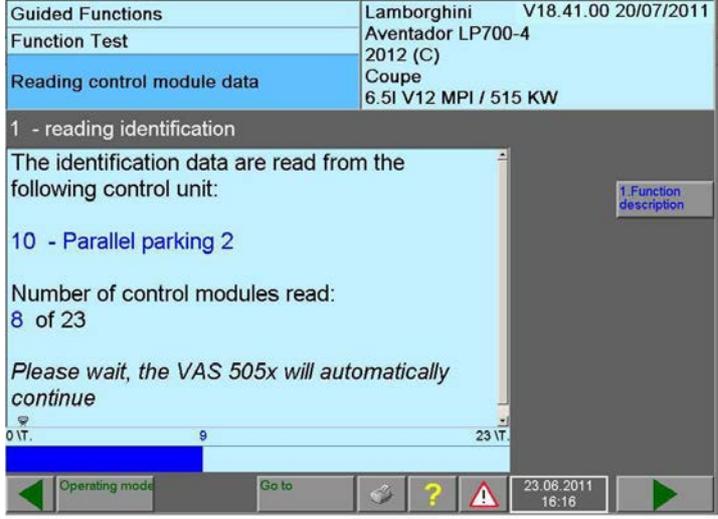
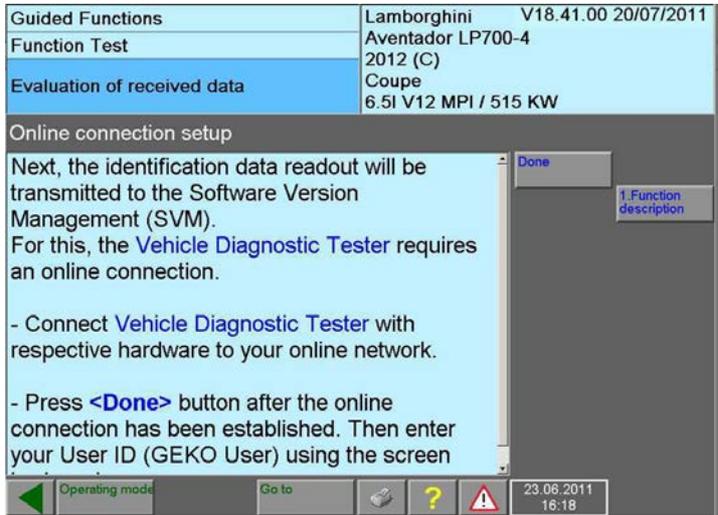
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<p>15</p> <p>Confirm that the inserted code is correct clicking on “Yes”</p>	
<p>16</p> <p>Click on “Done” to start the data acquisition from all the vehicle’s ECUs.</p>	

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<p>17</p>	<p>Wait until the data acquisition from all control modules is completed.</p>	
<p>18</p>	<p>For the online authentication a valid GeKo account is necessary. <u>Be sure that your internet connection is working properly.</u> Click on “Done” to access the Login window.</p>	

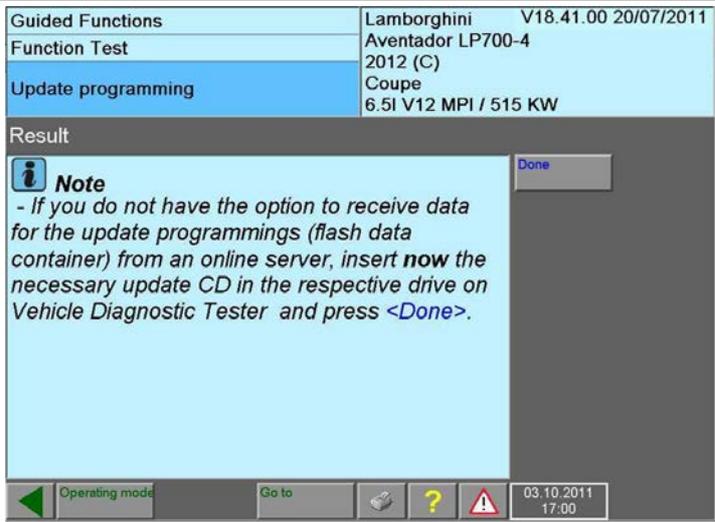
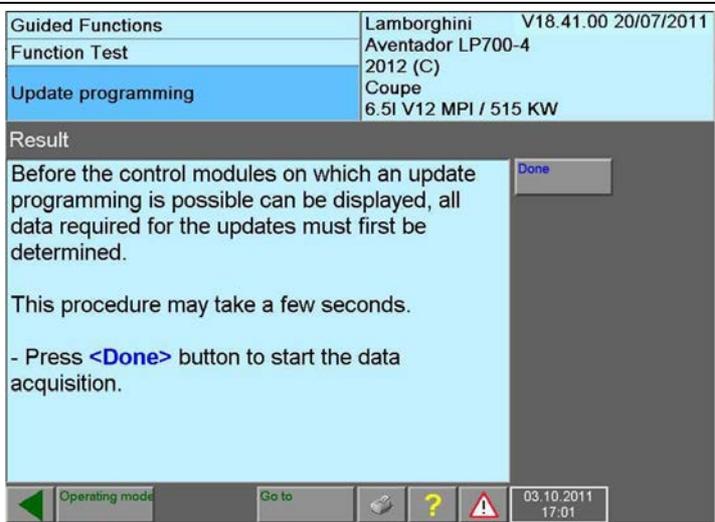
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<p>19</p>	<p>Insert your GeKo user name in the field “Login” and the pin 1324 + current 6 digit code displayed on your GeKo token in the field Password. Then confirm clicking on OK</p>	
<p>20</p>	<p>The communication is then established with the central server. At the end of communication you will receive the feedback as in the picture beside. Click on “Done”.</p>	

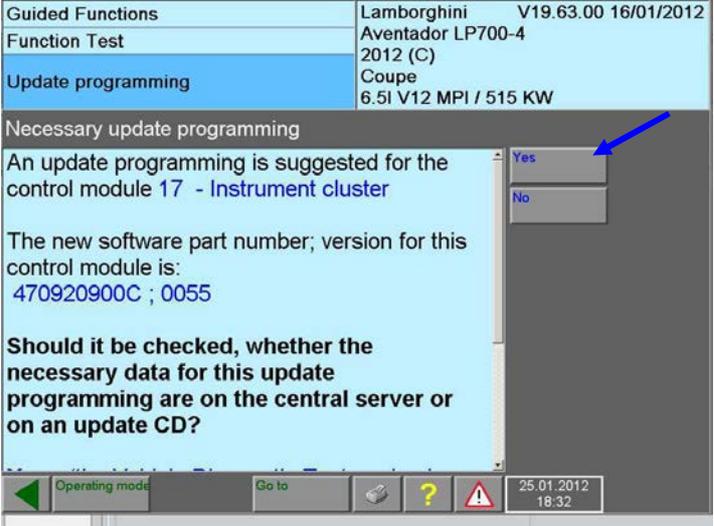
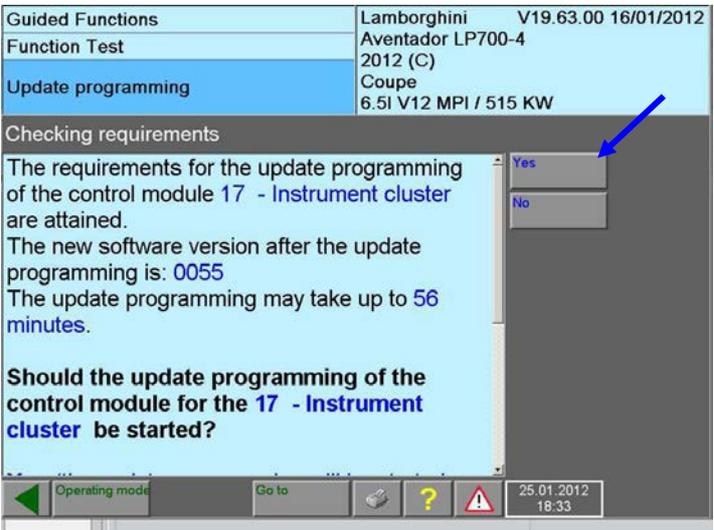
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21	The flash data containers are already saved on the diagnostic laptop. Press “Done”.	 <p>Guided Functions Lamborghini V18.41.00 20/07/2011 Function Test Aventador LP700-4 Update programming 2012 (C) Coupe 6.5l V12 MPI / 515 KW</p> <p>Result</p> <p>Note - If you do not have the option to receive data for the update programmings (flash data container) from an online server, insert now the necessary update CD in the respective drive on Vehicle Diagnostic Tester and press <Done>.</p> <p>Done</p> <p>Operating mode Go to 03.10.2011 17:00</p>
22	Press “Done” to download the necessary data about the flash containers.	 <p>Guided Functions Lamborghini V18.41.00 20/07/2011 Function Test Aventador LP700-4 Update programming 2012 (C) Coupe 6.5l V12 MPI / 515 KW</p> <p>Result</p> <p>Before the control modules on which an update programming is possible can be displayed, all data required for the updates must first be determined.</p> <p>This procedure may take a few seconds.</p> <p>- Press <Done> button to start the data acquisition.</p> <p>Done</p> <p>Operating mode Go to 03.10.2011 17:01</p>

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<p>23</p>	<p>The new instrument cluster ECU software part number and version will be 470920900C; 0055</p> <p>Click on “Yes” to continue.</p>	
<p>24</p>	<p>Click on “Yes” to start the instrument cluster update programming.</p>	

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<p>25</p>	<p>Wait until the update programming of the instrument cluster ECU is completed (estimated time: 35 minutes).</p>	<p>The screenshot shows the VAS PC interface with a progress bar for 'Update programming' at 30%. The top right corner displays 'Lamborghini V18.41.00 20/07/2011', 'Aventador LP700-4 2012 (C)', and 'Coupe 6.5l V12 MPI / 515 KW'. The main area says 'Job will be performed...'. The bottom right corner shows the date '03.10.2011' and time '17:09'.</p>
<p>26</p>	<p>Once the update programming has been completed successfully a feedback as in the picture beside is displayed. Press “Done” to continue.</p> <p>If the update programming has not been completed or has been unsuccessful:</p> <ul style="list-style-type: none"> - turn the ignition OFF - wait 1 minute before turning the ignition ON again - if offered by the program: select “Repeat” to retry the update programming, otherwise repeat the procedure from step 12 	<p>The screenshot shows a success message: '1 - Update programming - 17' followed by 'The update programming on control module 17 - Instrument cluster was successful.' A 'Done' button is visible. Below the message, it says '- Press <Done> to continue the program.' The bottom right corner shows the date '30.01.2012' and time '13:10'.</p>

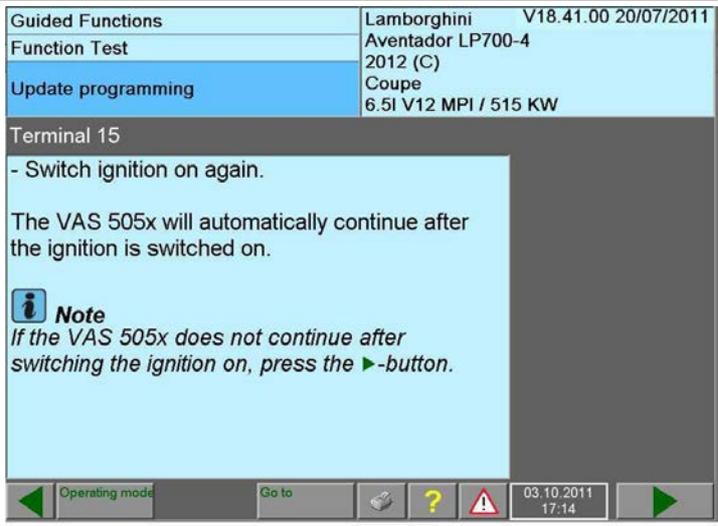
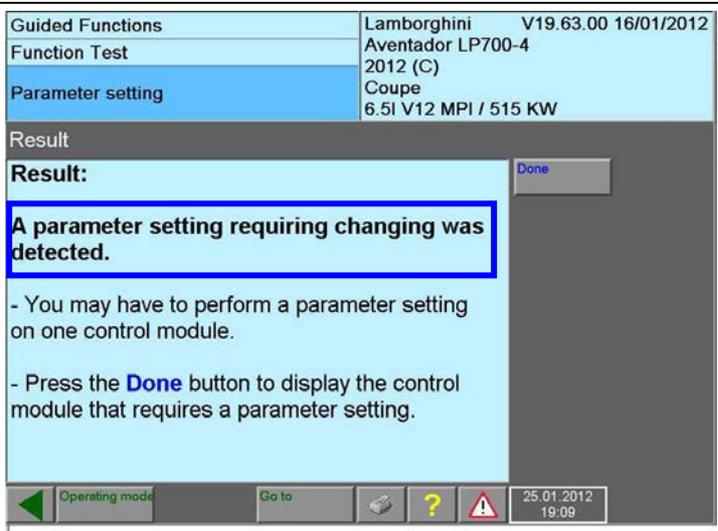
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<p>27</p>	<p>In the following an ignition OFF – ON cycle is necessary to re-start the ECU. Press “Done” to continue.</p>	
<p>28</p>	<p>Switch the ignition OFF.</p>	

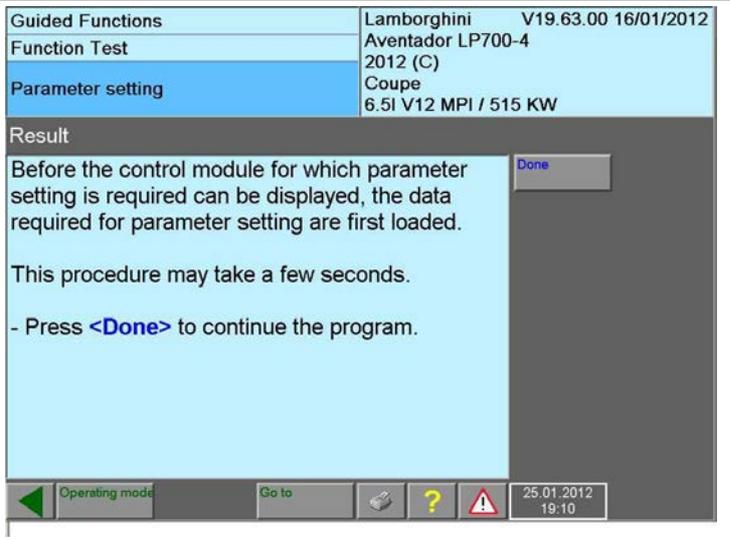
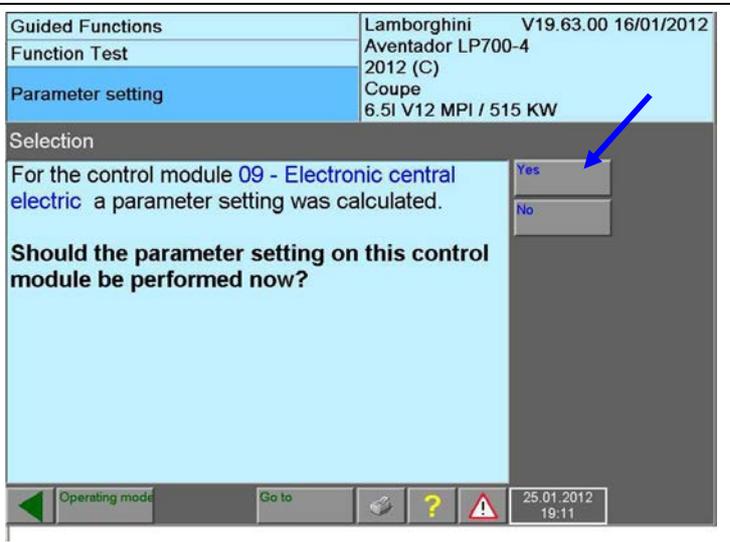
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<p>29</p> <p><u>Wait 1 minute before switching the ignition ON again.</u></p> <p>Then press on .</p>	 <p>The screenshot shows the diagnostic tool interface. At the top, it displays 'Guided Functions' with 'Update programming' selected. The vehicle information is 'Lamborghini V18.41.00 20/07/2011', 'Aventador LP700-4 2012 (C)', 'Coupe', and '6.5l V12 MPI / 515 KW'. The terminal shows 'Terminal 15' and instructions: '- Switch ignition on again.' and 'The VAS 505x will automatically continue after the ignition is switched on.' A note states: 'Note: If the VAS 505x does not continue after switching the ignition on, press the ►-button.' The bottom bar shows 'Operating mode', 'Go to', a help icon, a warning icon, and the date/time '03.10.2011 17:14'.</p>
<p>30</p> <p>An electronic configuration in two steps (parameter setting and calibration) on the central electronics/electronic ECU (BCM1) is also necessary.</p> <p>Click on “Done” to start the parameter setting update.</p>	 <p>The screenshot shows the diagnostic tool interface. At the top, it displays 'Guided Functions' with 'Parameter setting' selected. The vehicle information is 'Lamborghini V19.63.00 16/01/2012', 'Aventador LP700-4 2012 (C)', 'Coupe', and '6.5l V12 MPI / 515 KW'. The terminal shows 'Result' and a message: 'Result: A parameter setting requiring changing was detected.' Below this, instructions state: '- You may have to perform a parameter setting on one control module.' and '- Press the Done button to display the control module that requires a parameter setting.' A 'Done' button is visible in the top right of the terminal area. The bottom bar shows 'Operating mode', 'Go to', a help icon, a warning icon, and the date/time '25.01.2012 19:09'.</p>

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<p>31 Click on “Done” to download all the necessary data.</p>	
<p>32 Click on “Yes” to start the parameter setting.</p>	

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<p>Once the parameter setting has been completed successfully a feedback as in the picture beside is displayed. Press “Done” to continue.</p> <p>If the parameter setting has not been completed or has been unsuccessful:</p> <p>33</p> <ul style="list-style-type: none"> - turn the ignition OFF - wait 1 minute before turning the ignition ON again - if offered by the program: select “Repeat” to retry the parameter setting, otherwise repeat the procedure from step 12 		
<p>34</p> <p>In the following an ignition OFF – ON cycle is necessary to restart the ECU. Press “Done” to continue.</p>		

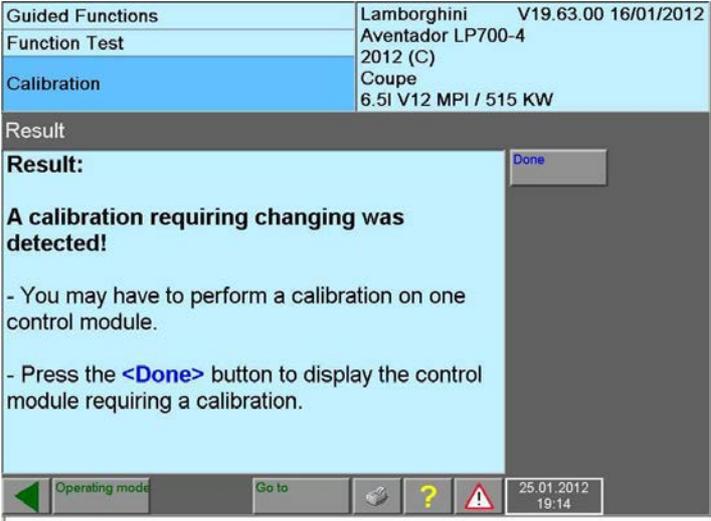
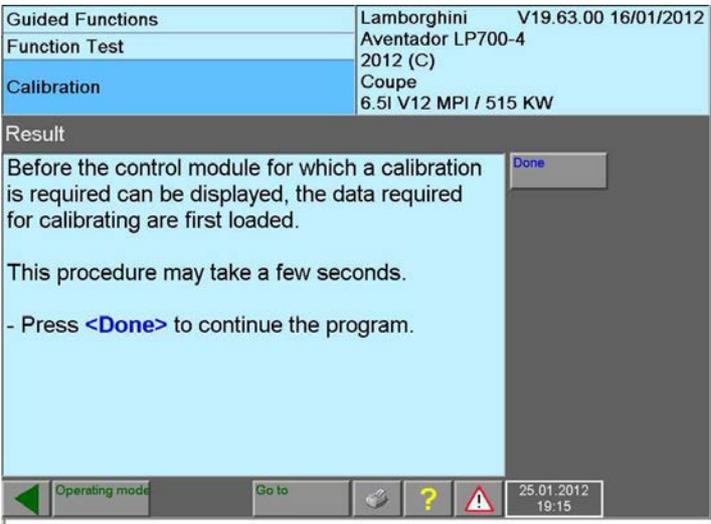
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35	Switch the ignition OFF	
36	<p><u>Wait 1 minute before switching the ignition ON again.</u></p> <p>Then press on </p>	

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<p>37</p>	<p>Click on “Done” to execute the second step (calibration) of the configuration.</p>	
<p>38</p>	<p>Click on “Done” to download all the necessary data.</p>	

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<p>39</p> <p>The first calibration channel is written automatically. Press “Done” to continue with the calibration no.2</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	
<p>40</p> <p>Press “Done” to continue with the calibration no.3</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	

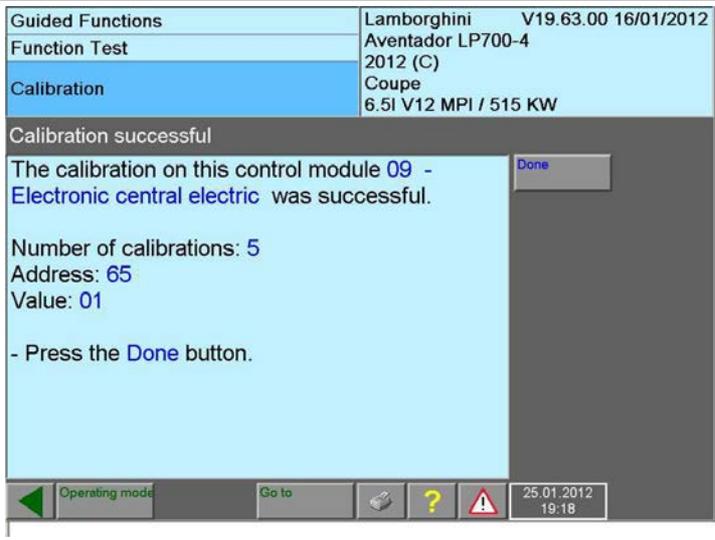
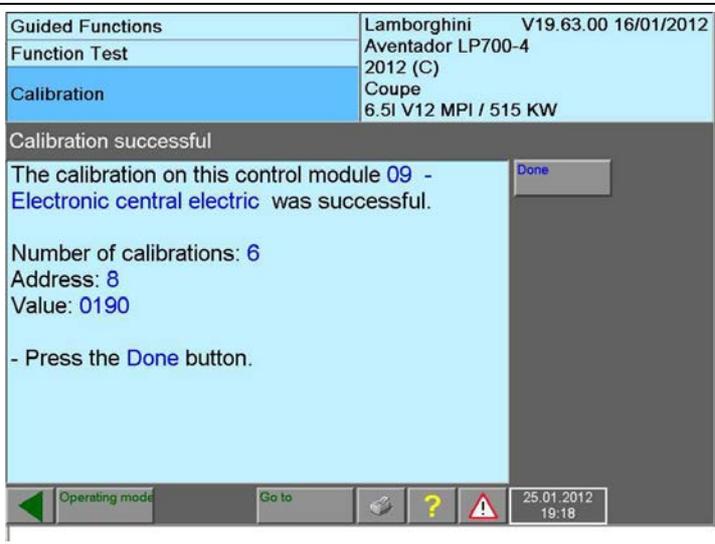
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<p>41</p> <p>Press “Done” to continue with the calibration no.4</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	
<p>42</p> <p>Press “Done” to continue with the calibration no.5</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	

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<p>43</p> <p>Press “Done” to continue with the calibration no.6</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	
<p>44</p> <p>Press “Done” to continue with the calibration no.7</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	

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<p>45</p> <p>Press “Done” to continue with the calibration no.8</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	<p>Guided Functions Lamborghini V19.63.00 16/01/2012</p> <p>Function Test Aventador LP700-4</p> <p>Calibration 2012 (C)</p> <p> Coupe</p> <p> 6.5l V12 MPI / 515 KW</p> <p>Calibration successful</p> <p>The calibration on this control module 09 - Done</p> <p> Electronic central electric was successful.</p> <p>Number of calibrations: 7</p> <p>Address: 9</p> <p>Value: 01F4</p> <p>- Press the Done button.</p> <p>Operating mode Go to ? 25.01.2012 19:19</p>
<p>46</p> <p>Press “Done” to continue with the calibration no.9</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	<p>Guided Functions Lamborghini V19.63.00 16/01/2012</p> <p>Function Test Aventador LP700-4</p> <p>Calibration 2012 (C)</p> <p> Coupe</p> <p> 6.5l V12 MPI / 515 KW</p> <p>Calibration successful</p> <p>The calibration on this control module 09 - Done</p> <p> Electronic central electric was successful.</p> <p>Number of calibrations: 8</p> <p>Address: 6</p> <p>Value: 0BB8</p> <p>- Press the Done button.</p> <p>Operating mode Go to ? 25.01.2012 19:19</p>

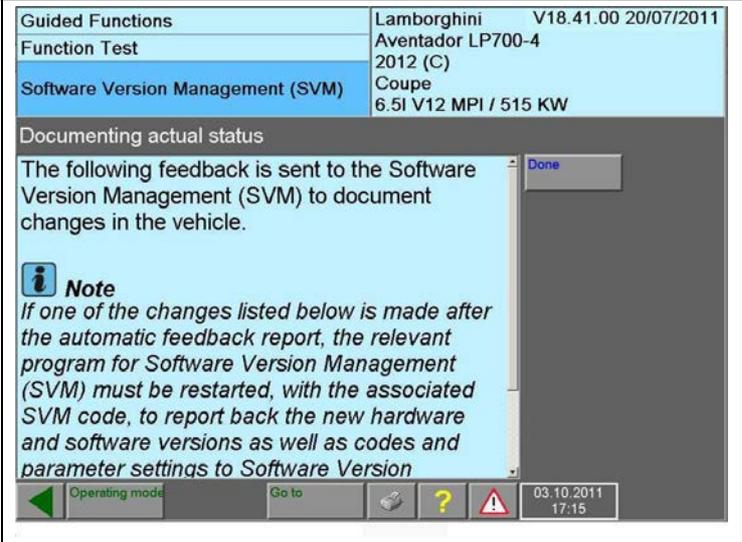
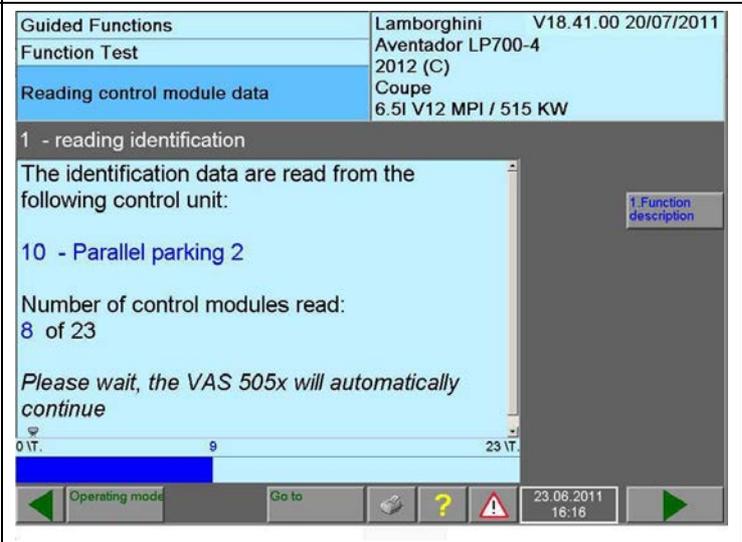
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<p>47</p>	<p>Press “Done” to continue.</p> <p>NOTE: if the message “calibration not successful” is received, select the option no.1 to retry.</p>	
<p>48</p>	<p>Press “Done”.</p>	

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49	Press “Done” to start the data report.	
50	Wait until the data acquisition from all the control modules is completed.	

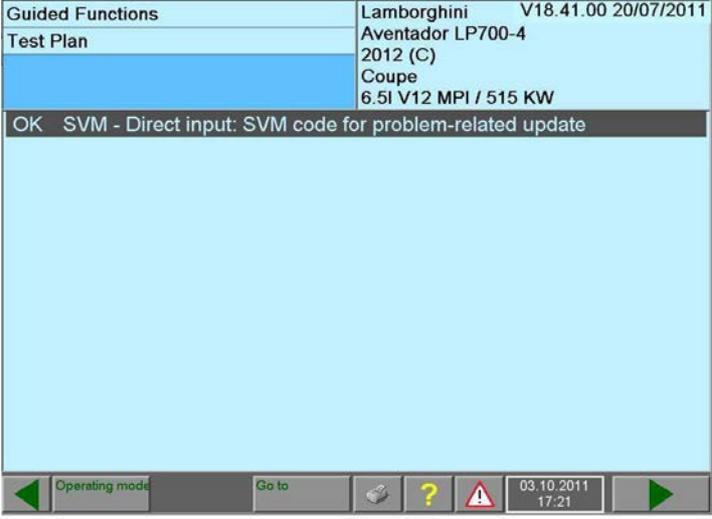
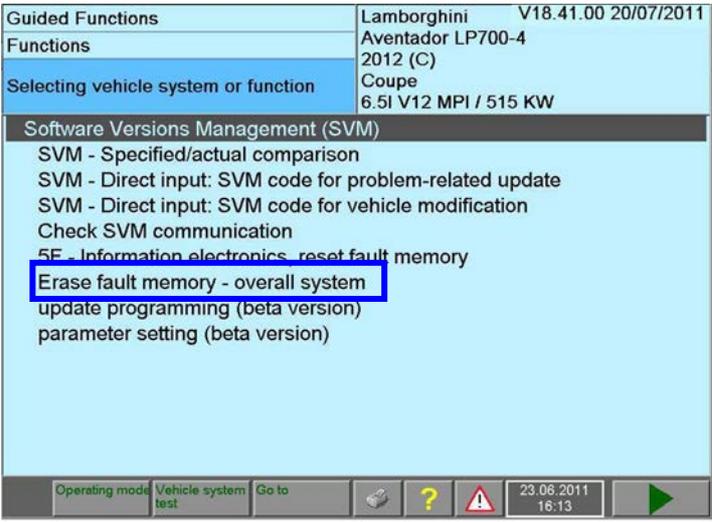
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<p>51</p>	<p>Once the data report has been sent to the servers a feedback as in the picture beside is displayed. The software update has been completed successfully and all the information have been stored in the system. Press on “Done”.</p>	
<p>52</p>	<p>Press on “Done” to exit the program.</p>	

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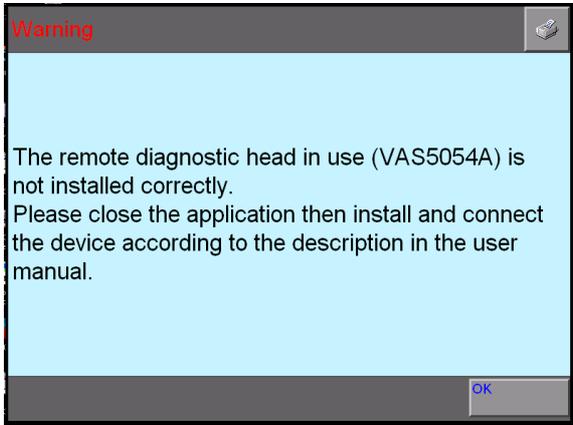
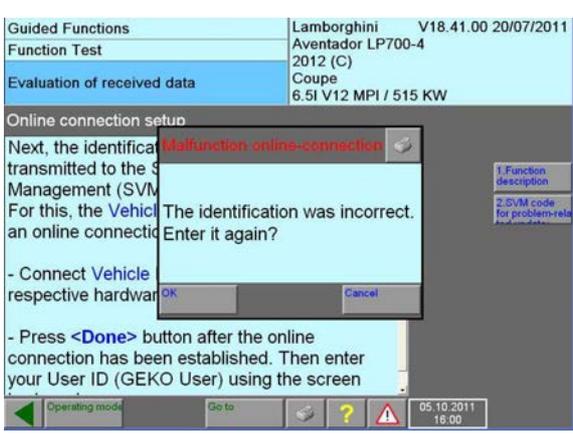


<p>53</p>	<p>Go back to the Software Version Management menu clicking on .</p>	
<p>54</p>	<p>Select and run the program “Erase fault memory – overall systems” to clear all the faults stored because of the software update.</p>	

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Troubleshooting

<p>A.</p>	<p>If the error message regarding the VAS5054 interface is shown as in the picture beside:</p> <ul style="list-style-type: none"> - close the VAS-PC and repeat the VAS5054 installation as described in the chapter 10.92.00 	
<p>B.</p>	<p>If the connection error screen is shown as in the picture beside:</p> <ul style="list-style-type: none"> - it is not possible to establish a connection with the central server. Please check carefully that the diagnosis laptop is properly connected to the internet network. 	
<p>C.</p>	<p>If the incorrect identification message is shown as in the picture beside</p> <ul style="list-style-type: none"> - be sure that your Geko account is valid. - be sure that the label “Geko” is written on the token that you are using for the authentication. - click on Cancel and perform the application test as described in the chapter 10.92.00. 	

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Your Area Manager is at full disposal for further information.

Best regards

Customer Service

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