Official After Sales Network Main Unit MMI coding update 02/20/2015 13

Subject

Main Unit MMI coding update

Model

All Lamborghini Huracán MY 2015 Versions Japan, China and South Korea from VIN FLA00163 to FLA02206.

<u>Warning</u>: 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) if the cars in your workshop or in your dealer stock are involved before performing any other operation.

Information to the field

As a result of continuous product monitoring, Automobili Lamborghini Spa has enhanced the functionalities of MMI for the management of LIS2 for the Japan China and Korea markets.

Field solution

Update coding that manage Main Unit MMI

Warranty Claim data

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

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CCA1015
220
CC1114100
0,3h

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



Workshop instructions



The instructions contained in this bulletin are based on ODIS Service diagnosis software updated to release 2.2.3 and database Lamborghini 19.63 (see information bulletin BI.16.14)

Preliminary operations:

1. Make sure to be recently synchronized with Mirrorserver by checking the Last Sync date under:

http://mirrorserver/welcome

or under:

http://IP_address/welcome

if you didn't yet set up the mirrorserver IP alias



IMPORTANT

Make sure the last synchronization has been done after the 18th February 2015.

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Congratulations

You have successfully installed your MirrorServer/2 NOS-Box.

Testing the connection to the configured Provider Server. Please wait a moment, this takes some time ...

Configuration	
Base path	/var/www/desert
Provider URL	https://altair.mirrorserver2.net/deployment
Repository URL	https://altair.mirrorserver2.net/storage
Feedback URL	https://altair.mirrorserver2.net/health
Proxy	http://svc_blackbox:? @10.48.187.43:8080
Key file	/var/www/desert/certs/userkey.pem
Certificate	/var/www/desert/certs/usercert.pem
Tests	
Provider WebDAV access	OK (/deployment/)
Repository WebDAV access	OK (/storage/)
Feedback WebDAV access	OK (/health/)
Successful package downloads	5
Failed package downloads	0
Last Sync	18-02-15 at 22-39-14

Update procedure:

2. Please connect a battery charger to the recharge points available in the front luggage compartment, as shown in picture.



3. Please connect the VAS5054 interface to the vehicle's OBD plug and to the diagnostic laptop.

Turn the ignition ON



4. Start the ODIS Service double clicking on the related icon on the desktop of the diagnosis laptop.



5. Scroll down the right side vertical bar. Click on "OK" to hide the general information window.

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Ехс	eption: Print-outs of the maintenance tables, working hours and measurement reports may be given to customers.
The	distribution of technical knowledge as well as general technical information to recognised NORA customers (in accordance with the NORA principles of VW AG) is missible in the form of excerpts.
1 1	I explosity excludes the following:
2.1	nformation about recail campaigns.
3.0	ontent of the reference medium Technical Service Handbook.
4. h	normation/data regarding repairs to electronic components.
Wa the	ranty repairs are performed using VW genuine parts only. For other repair jobs, the spare parts selected automatically via AposPro are recommended. Please also no provisions of articles 5 and 6 of the service contract.
Ple	ase read and observe these danger, warning, caution and note texts before you carry out maintenance or repair work.
Г	

6. Select "Start diagnosis".



Make sure that ODIS can detect the vehicle connection status and the key ON.

Click "cancel" to each eventual Login to group systems.



7. Check the vehicle identification on the window "Basic vehicle characteristics".

Select the Variant in the related menu

Deselect the checkbox "Using guided fault find-ing"

Click "Adopt"



8. Click "Yes"



9. Skip the Login window by clicking "Cancel"

Importer: Dealer: Job:		INT 10088 	Vehicle identification no.: Engine:	ZHWEC1ZFXFLA00339	🥔 🏪 🏷)
Control units	Results J	obs DISS TPI Te	st plan Process Special functions			Operating modes	â
Control unit	list					😵 Diagnosis	_
Address	Event	Name				🎁 Self-diagnosis	
			Ca Login	<u> </u>		🐗 Flash re-progra	enming
			User name			A Test instrument	(
			Password			Information	
				Adopt Cancel		🚱 Admin	
					N		
					ν¢	Protocol	¥
						Data	¥
						Extras	¥
Block diagra	m Control	unit list Fault memor	r list Equipment list			нер	÷
Diagnos	is 🕨 Gu	ided fault finding	Displaying			» 🕅	0
							_

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10. Al the end of start-up procedure (see status in the progress bar bottom right), move on the ODIS tab "**Special functions**" now available.



11. Select "SVM – Direct input: SVM code for problem related update" by clicking the related row with the mouse.

Click "Perform test..." to execute the SVM function



12. Insert in the upper box with the cursor the code L624A1115

Click "Adopt"



13. Confirm that the inserted code is correct clicking on "Yes".

Cifboard Diagnostic Infe	ormation System Service - 2.2.2		and the second	_	can Cin
Importer: Dealer: Job:	INT 10098	Vehicle identification no.: Engine:	ZHWEC1ZFXFLA00339 5.2I V10 FSI / 449 KW	a 🖣 🍫	
Control units Result	s Jobs DISS TPI Te	st plan Process Special functions			Operating modes 4
Problem related ha	rdware and software up	date		Yes	📎 Diagnosis
Entering SVM code				Ne	🎁 Self-dagnosis
Preparation steps	The	SVM code that you have entered is:	*	NO	Elastice-programming
Entering SVM code		524A1115			🖎 Test instrument
	Sh	ould the entered SVM code be accepted	17		linformation
					G Admin
				Eunction description	Protocol
				Instructions for settings	Data
					Extras 3
					Help
			Help Cancel test		>> 🔯 📀

14. Click on "Done/Continue" to start the data acquisition from all the vehicle's ECUs.



IMPORTANT

Connect always a battery charger during the SVM function.

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15. Wait until the data acquisition from all control modules is completed.



16. For the online authentication a valid GeKo account is necessary.

Be sure that your internet connection is working properly.

Click on "Done/Continue" to access the Login window.

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 "Adopt".



17. New coding has been detected.

Click "Done/Continue".

Officeard Disgnostic	0.000	1 - 8				
Importer: Dealer: Job:	INT 10088 	Vehicle identification no.: Engine:	ZHWEC1ZF2FL400075 5-21V10 FSI / 449 KW	a 📑 🔊		
Control units Ros	ute Jobs DISS TPL Te	tinina Process Special Success			Operating modes	*
Problem related	hardware and software up	tate		Done/Ocntinue	😵 Diegnosis	
Result	Pa	auth-			 Bist regroup 	64
Notication code	Ac	oding that needs to be changed har	s been detected.		() Testinstument	
End modules		iu may have to code a control module.			📦 Information	
Action evaluation	-P	essifie <done> button to display the o</done>	ontrol module that may need coding		(in second	
Action evolution				E estas secelaras	Protocol	¥
Presention stop	5			nstructions for settings	Data	¥
Coding Installate	vr ist				Extras	¥
Result	3				Нер	×
न - डि		< > >	Help Cance lest		*	٥

18. New coding has been calculated on the 5F – Main Unit MMI and must be written in the control unit. Click "Yes".



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19. At the end of the coding update a feedback is displayed as in the below figure.

Click "Done/Continue".

Importer: INT Dealer: 10088 Job:		Vehicle identification no.: Engine:	ZHWEC1ZF3FLA02059 5.2I V10 FSI / 449 KW		🧢 🏪 🏷		
Controlunits Results Jobs DISS TPI Tests	lan Process Specia	functions		_		Operating modes	\$
Problem related hardware and software updat	e			► Dor	ne/Continue	🚱 Diagnosis	
Result 1						🎒 Self-diagnools	
Preparation steps	The coding has bee	n performed successfully.		^ ·		🚯 Flash re-program	ming
Pre-assignment	The control module	6F - Information electronics 1 (LIS)	was coded with the following value:			🖎 Test instrument	
Coding installation list	Press cDones to	continue the program	000000			📦 Information	
Result	-11633 400110-101	continue are program.				🚱 Admin	
Displaying possible coding							
Reading old coding						Protocol	×
Selection						Data	×
Login evaluation				Functio	n description	Extras	¥
Receivalating coding				Instructio	ns for settings		, i
Coding control module						нер	
Vehide type						Information	¥
Coding control module 2						Trace	¥
Result 1							
т. т. т.				-			
	K K >	\geq	Help Cancel test			>>	0

20. In the following an ignition OFF – ON cycle is necessary to restart the ECU.

Press "Done/Continue" to continue.



21. Switch the ignition OFF.

Press "Done/Continue".



22. Switch the ignition ON.

Press "Done/Continue".

	indimision system service - 2.63	1		I	in the second se
nporter:	INT	Vehicle identification no.:	ZHWEC1ZFXFLA00339	🥭 💷 💊	
ob:		L'Ignita.	0.211010101740101		(ALL OF ALL OF A
ontrol units Res	ults Jobs DISS TPI T	st plan Process Special functions			and the second second
Replace control u	unit and coupling unit			► Done/Continue	P New
ferminal 15					🛃 Add
Detaching flash d	data container	Switch on ignition.	*		Display
Erasing DTC me	mory				Added in cycles
Checking flash de	lata contaíner				G Oyclic stop
2 - Update progra	amming - 22				e
Special cases					Data
erminal 15 selec	ction			Function description	Extras
Displaying possib	ble update program			Instructions for settings	Help
ferminal 15 selec	ction				
					Information
erminal 15	1				

23. New parameter setting has been detected. Click "Done/Continue".

Important: INT Verifies Kentrification noc. 2 MWEC12729 A00076 Dealer: 10008 Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Engine: 5.2UVID FSI / 449 KW Control Particle Kentrification noc. 2 MWEC12729 A00076 Control Particle Kentrification noc. 2 MWEC1279 A00076 Control Particle Kentrification noc. 2 MWEC1	Cifboard Diagnostic	Information System Service - 2.2.3	-			- 0 - X
Control and Book and Software update Implementation index Problem reduct hardware and software update Implementation index Result Implementation index Result Aparameter setting requiring changing was detected. Vormaly have to perform a parameter setting on one control module. Implementation index Vormaly have to perform a parameter setting on one control module. Product one sectuation Product one evaluation Present to display the control module that requires a parameter setting. Product one sectuation Present to display the control module that requires a parameter setting. Production requiring have to perform a parameter setting on one control module. Product resultance Product one sectuation Present to display the control module that requires a parameter setting. Product one sectuation Present to display the control module that requires a parameter setting. Product one section Present to display the control module that requires a parameter setting. Product one section Product to display the control module that requires a parameter setting. Product one section Product to display the control module that requires a parameter setting. Product one section Product to display the control module that requires a parameter setting. Product one section Product to display the control module that requires a parameter setting. Presentation Product to	Importer: Dealer: Job:	INT 10088 	Vehicle identification no.: Engine:	ZHWEC1ZF2FLA00075 5.2I V10 FSI / 449 KW	🥔 🏪 🏷	
Result: Aparameter setting requiring changing was detected. VoidCalor code evaluation VoidCalor code evaluation Protect	Control units Res	auts Jobs DISS TPI Test p hardware and software updat	ian Process Special functions		Done/Continue	Self-dagnosis Flash re-programming
	Notification code Notification code End modules Action evaluation Preparation step Result r m Result	evaluadon evaluadon evaluadon evaluadon b b b b	It: ameter setting requiring changing w may have to perform a parameter setting is the Done button to display the control b	as detected. or on one control module. module that requires a parameter the p Gancettest	Function description	Test Instrument Information Informatio Information Information Information Information In



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24. Wait few seconds in order to allow the download of all parameter settings data.

Click "Done/Continue".

constraint straint stod DSS The instraint Process Constraint	Importer: Dealer: Job:	INT 10088 	Vehicle identification no.: Engine:	ZHWEC1ZF2FLA00075 5.21 V10 FSI / 449 KW	a 🖣 🏷	
Photoen readed handware and softwarzugdatio DenedContinue Control control module for which parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting is regulared can be deplayed, the data regulared for parameter setting are first loaded. Proceedure may take a few seconds. P	Control units Results J	obs DISS TPI Tes	t plan Process Special functions			Self-diagnosis
Refere the control module for which parameter setting is required can be deplayed, the data required for parameter setting are first loaded. Call Test Instrument Weitficient code evaluation This procedure may take a few seconds. Protocol Instruction code evaluation -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol First incodures -Press •Dome> to continue the program. Protocol Protocol -Press •Dome> to continue the program	Problem related hardw Result	are and software upo	late		Done/Continue	Flash re-programming
End modules Autori evaluation Autori evaluation Reduit evaluation	Notification code evalu	ation Pr	pre the control module for which parameter layed, the data required for parameter si procedure may take a few seconds. ess <done></done> to continue the program.	er setting is required can be etting are first loaded.		Test Instrument Test Instrument Contemporation Contemporation Protocol
Adden exolution Adden exolution Image: Control of the settings Preparation steps Image: Control of the settings Result Image: Control of the settings	End modules Action evaluation				Function description	Data Extras
Result	Action evaluation Preparation steps				instructions for settings	C Search
	Result					Road test

25. Parameterize the control unit 5F – Main Unit MMI of the system LIS2.

Click "Yes"

Control and provide dots DESIS Table interaction Processe Solution (standard) Processe Solution (standard) For the control module 5F - Information electronics 1 (LIS) a parameter setting was calculated. For the control module 5F - Information electronics 1 (LIS) a parameter setting was calculated. Researd Solution Solution For the control module 5F - Information electronics 1 (LIS) a parameter setting was calculated. Researd Solution For the control module 5F - Information electronics 1 (LIS) a parameter setting on this control module be performed now? For the control module be performed now? Researd Encoding data For the control module 5F - Information electronics 1 (LIS) a parameter setting on this control module be performed now?	Yes	Cragnosis Self-dagnosis Flash re-programming Test instrument
Pickem related hardware and software update Selection Action evaluation Programmed and software update Action evaluation Programmed and Selection of the control module be performed now? Resure Sending data Premoter time evaluation Premoter time e	Yes No	 Flash re-programming Test instrument
Section For the control module 5F - Mornation electronics 1 (LIS) a parameter setting was calculated. Action evaluation For the control module 5F - Mornation electronics 1 (LIS) a parameter setting was calculated. Preparation stops Should the parameter setting on this control module be performed now? Result Should the parameter setting on this control module be performed now? Preparation stops For the control module be performed now?	No	(A) Test instrument
Action evaluation For the control module 5F - information electronics 1 (LIS) a parameter setting with a control module be performed now? Preceduring data Should the parameter setting on this control module be performed now? Recenting data Preceduring data Transfer time evaluation F		
Preparation steps Should the parameter setting on this control module be performed now? Result Sondroy data Receiving data F Transfer time evaluation F		linformation
Result Sendroj data Receiving data Traintifer fime evaluation		Q Admin
Receiving data Provide the evaluation Provide		
Receiving data Transfer time evaluation		Protocol
Transfer time evaluation	unction description	Data
D. D	tructions for settings	Extras
Readout of possible parameter sett	addid to for octarigo	Q Search:
Special case		🚱 Diagnostic interface
Selection I		🚀 Road test
Rep Canceltest		» 🛛

26. Wait the completion of the parameterization: at the end you'll note a reset of the MMI lasting about 1 minute.



27. In the following an ignition OFF – ON cycle is necessary to restart the ECU.

Press "Done/Continue" to continue.



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28. Switch the ignition OFF.

Press "Done/Continue".

😋 Offboard Diagnostic Information System Se	rvice - 222		- 0 - X
Importer: INT Dealer: 10098 Job:	Vehicle identification no.: ZHWEC1ZFXFLA00339 Engine: 5.2/V10 FSI / 449 KW	🧢 🏪 🗙	(LANSE COLUMN
Control units Results Jobs DISS	TPI Test plan Process Special functions		
Replace control unit and coupling	unit	► Done/Continue	P New
Detaching flash data container Erasing DTC memory	Al suggested update programming operations have been processed, it is necessary to switch the ignition of and on. - Switch ignition off.	ļ	 Add Display Added in cycles
Checking flash data container 2 - Update programming - 22 Special cases	Press <done> button after ignition has been switched off. Caution Caution This devices the software in the control module on which update programming</done>		Data ¥
Terminal 15 selection Displaying possible update progra	has been performed.	Function description	Extras ¥ Help ¥
Terminal 15 selection Terminal 15			Information * Trace *
	Help Cancel test	Execution of th	» 🛛 🕓

29. Switch the ignition ON.

Press "Done/Continue".

Contraction of the Contraction o	n System Service - 2.2.2				
Importer:	INT	Vehicle identification no.:	ZHWEC1ZFXFLA00339		(LANSCRICTION)
Dealer:	10088	Engine:	5.2I V10 FSI / 449 KW	🥔 🍢 🏷	\ 🙈 /
Job: ·				h h	
Control units Results Job	x DISS TPI Testplan	Process Special functions			
Replace control unit and	coupling unit			► Done/Continue	New.
Terminal 15	weighe -				🛃 Add
Detaching flash data con	teiner - Switch o	ignition.			Display
Erasing DTC memory					🚱 Added in cycles
Checking flash data cont	lainer				G Cyclic stop
2 - Update programming	- 22				Data X
Special cases					Data
Terminal 15 selection				Function description	Extras ¥
Displaying possible upda	ite program			Instructions for settings	Help *
Terminal 15 selection					Information X
Terminal 15					
<[]	•				Trace * .
			Help Cancel test		>>

30. Complete the SVM function



31. SVM can be completed after data acquisition from all ECUs.

Click "Done/Continue".



32. Wait until the data acquisition from all the control modules is completed.

 Ottocard Diagnostic anormation system s 	Wee - 2.2.2			
Importer: INT Dealer: 10088 Job:	Vehicle identification no.: Engine:	ZHWEC1ZFXFLA00339 5.21 V10 FS1 / 449 KW	🥔 🏪 🏷	
Control units Results Jobs DISS Replace control unit and coupling	TPJ Test plan Process Special functions			New .
2 - reading identification				Add 🖉
Vehicle evaluation	The identification data are read from the follo	wing control unit	ĸ	🗟 Display
10 - reading identification	05 - Access and start authorization			Added in cycles
5 - reading identification	5 of 28			Cyclic stop
8 - Read Identification	Please wait, the VAS 505x will automatically	continue		Data ×
1 - reading identification			Fundior description	Dalla
1 - reading identification				Extras ¥
Vehide evaluation			anaciana ia asimiga	Help ¥
10 - reading identification				Information ¥
2 - reading identification				Trace ¥
	$ \langle \langle \rangle \rangle$	Help Carrice(test		≫ ⊠ ⊖

33. Once the data report has been sent to the servers a feedback as in the picture below is displayed.

The coding update of the 5F MMI Ecu has been completed successfully and all the information have been stored in the system.

Press "Done/Continue" to exit the program.

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34. Once finished the update and quitted the software update (SVM) function, go back to the tab "Special functions" to select "Erase fault memory – overall system": it is necessary to clear all the faults stored because of the recent software update.



35. Execute the program "Erase fault memory – overall system" clicking on "Perform test…"

😋 Offboerd Dieg	nostic Information System Service - 2.2.3		the second second		
Importer:	INT	Vehicle identification no.:	ZHWEC1ZFXFLA00339		(LINECASCHINI)
Dealer:	10088	Engine:	5.21 V10 FSI / 449 KW	🧈 🏪 🏷	
Job:					
Control units	Results Jobs DISS TPI Tes	t plan Process Special functions			Operating modes *
Tests for the	complete vehicle				😵 Diagnosis
Status	Tests			*	🍘 Self-diagnosis
	Control units overview				S Flash re-programming
-	Control units overview	0			Test instrument
	Software Versions Manageme	ent (SVM)			
-	Erase fault memory - o	werall system			
-	SVM - Activations				Admin
-	SVM - Direct input: SV	M code for problem-related update			Protocol ¥
-	SVM - Specified/actua	l comparison			Data ¥
	Manual updates				
-	parameter setting (bet	a version)			Extras ¥
SVM	40_0810_88_alle_fsp_loesc	n hen_Main@00088			Help ×
				÷	
Perform tes	t how documents				۵۵ 🖾 ≪

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36. Eventual static errors caused by failures not related to the recent coding update won't be deleted

Click "Done/Continue" to end the program.

ち Offboard Diagnostic I	Information System Service	-223	the second s		- 0 - X
Importer: Dealer: Job:	INT 10088	Vehicle identification no.: Engine:	ZHWEC1ZFXFLA00339 5.2I V10 FSI / 449 KW	🥔 🏪 🏷	
Control units Res	ults Jobs DISS TP	Test plan Process Special functions			Operating modes *
Erasing DTC me	mory - complete syste	an .		Done/Continue	🚱 Diagnosis
Read out fault me	emory				🎁 Self-diagnosis
Erase Broadcast	DTC memory	Some faults were not deleted. - Check the listed sources of faults manually:	Â		Slash re-programming
Vehide evaluato	n	03 - Brake electronics			Cigi Test instrument
Erase Broadcast	DTC memory UD	46 - Convenience system central module 53 - Parking brake			Pinformation
Check specified i	installation list				29 Admin
Updating specifie	sd installation list				Protocol ¥
Erasing DTC me	mary				Dete X
Vehide evaluatio	a				Daia
Erase DTC mem	ory UDS				Extras ×
Read out fault me	emory				Help *
<[H			-		
		$ \langle \langle \rangle \rangle$	Help Cancel test		>> 🔯 📀
				Execution of th	e fest 📰 🐨

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Diagnosis Protocol Saving procedure:

1. At the end of previous steps, expand the menu' "**Protocol**" on the right side (menu bar).



2. Click "Save" in the subgroup of buttons "General".

In the diagnosis protocol window under GFF select:

- Long protocol.

By clicking on it. Then click "OK".



3. Select the position where you want to save the diagnosis protocol on your diagnosis laptop.

(default path can be changed under Admin and is set under ODIS Service installation folder).

Diagnosis protocol format is internet (.htm).

Click "Save" to save the protocol.



Click "**Print**" in the subgroup of buttons "*General*" to print the protocol directly on a pdf file (if available Adobe pdf) or in paper format by sending to an installed network printer



4. The diagnosis protocol has to be attached to the related Warranty Claim

(in order to insert the claim on the Web Portal, please refer to Warranty Claim Manual you can find under the Portal, Warranty section.

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Trouble shooting:

- **A.** If the error message regarding the VAS5054 interface and the 2 icons for status of on board connection and key on are shown as in the picture below:
 - Click "Cancel";
 - Repeat the VAS5054 HW interface installation following the procedure (*) "VCI Manager v2.0", by entering in the menu "Extras" on the right side and clicking on "Diagnostic interface".



- **B.** If one of the connection errors screens is shown as in the pictures below:
 - 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 and retry clicking "Yes" or "Done/Continue".



- **C.** If the loss of connection happens during the target/actual comparison.
 - It is not possible to connect to central server, check the working connection of internet and retry by clicking "1".

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- **D.** If the incorrect identification message is shown as in the picture below (error code: ODS1007E):
 - 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;
 - be sure the Password inserted is correct;
 - click on Cancel and perform the application test (see document "ODIS_Checking_ConnectionServer_SV M_2.0" (*)).



- **E.** If the infrastructure error message is shown as in the picture below (error code: ODS9212E):
 - 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
 - verify in ODIS settings you have "Internet" instead of "CPN" (see document "ODIS_Initial_Setup_2.0" (*))
 - click on Cancel and perform the application test (see document "ODIS_Checking_ConnectionServer_SVM_2 .0"^(*))



If the same error was present during the application test, try following procedure:

- quit ODIS;
- Enter the folder C:\Program Files (x86)\Offboard_Diagnostic_Information_Syst em_Service\.automatic_sessions on your diagnosis laptop

Jrganize • Open Burn Newfolder					8== •
腸 Microsoft Visual Studio 8	^	Name 2	Date modified	Туре	Size
J Microsoft.NET		automatic_session_1422452164944	28/01/2015 14:36	File	86 K
MSXML 4.0					
🍶 Nokia					
Offboard_Diagnostic_Information_System_Servic	e				
🔒 .automatic_sessions					
🎍 .gfs	-				

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- delete the only file present in that folder
- re-Start ODIS Service under following conditions:
 - 1. Network connection available;
 - 2. ODIS connection set on "Internet";
- Retry the application test and the SVM with your GeKO Token.



In the remote case there was still an error, retry the procedure with a second GeKO token, if available.

F. In the case the flash container is not detected (see figure):



- Make sure to be recently synchronized with Mirrorserver by checking the last date of Sync under:

http://mirrorserver/welcome

or under

http://IP_address/welcome

if you don't have previously defined the "mirrorserver" IP address alias.

Make sure to be correctly connected with Mirrorserver.

Congratulations

You have successfully installed your MirrorServer/2 NOS-Box.

Testing the connection to the configured Provider Server. Please wait a moment, this takes some time ...

Configuration					
Base path	/var/www/desert				
Provider URL	https://altair.mirrorserver2.net/deployment				
Repository URL	https://altair.mirrorserver2.net/storage				
Feedback URL	https://altair.mirrorserver2.net/health				
Proxy	http://svc_blackbox:? @10.48.187.43:8080				
Key file	/var/www/desert/certs/userkey.pem				
Certificate	/var/www/desert/certs/usercert.pem				
Tests					
Provider WebDAV access	OK (/deployment/)				
Repository WebDAV access	OK (/storage/)				
Feedback WebDAV access	OK (/health/)				
Successful package downloads	5				
Failed package downloads	0				
Last Sync	18-02-15 at 22-39-14				

NOTE:

^(*) ODIS technical documentation can be retrieved on the Lamborghini web portal, After Sales section, under ODIS subsection \rightarrow ODIS technical documentation.

IMPORTANT REMARK:

The documents to be mandatory attached to the claim are:

- Job order done;
- Diagnosis Protocol saved.

Failure to follow the procedures may lead to the rejection of the request.

Your Area Manager is at full disposal for further information.

Best regards

Customer Service

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