



To: All authorized Lamborghini Dealers and Service Points
Dealer Principal and Service Manager

From: Lamborghini After Sales Department

Pg: 4

Subject: Service Campaign ref.: L147.A-05.03
Cam Timing Variator Cover Bolts

Date: 22.12.2003

Automobili
Lamborghini S.p.A.

Dear Lamborghini Dealer,

Service Campaigns are meant to maintain a high quality level of the product.

Therefore, we have enclosed the necessary instructions in order to carry out the above mentioned Service Campaign.

Please perform the indicated operations whenever one of vehicles listed below is at your dealership for service.

Description:

The Cam Timing Variator Cover Bolts may have been improperly tightened.

Vehicles involved:

Lamborghini Murciélago L147

- MY02 from VIN **ZA9BC10_2LA12026** to VIN **ZA9BC10_2LA12331**
- MY03 from VIN **ZA9BC10_3LA12332** to VIN **ZA9BC10_3LA12609**
- MY03 from VIN **ZHWBE16_3LA00610** to VIN **ZHWBE16_3LA00773**

Technical information:

The action refers to Murciélago having the chassis numbers listed above.

Solution:

Retightening of the Cam Timing Variator Cover Bolts as explained in the attached procedure: **L147.A-05.03.procedure**.

Network information:

All Authorized Lamborghini Dealers will be informed of this action.

Via Modena,12
I-40019
Sant'Agata
Bolognese
Phone: +39 051 6817652
Fax: +39 051 6817738



Parts for vehicle:

No Parts are required for this operation.

Parts supply:

Not Applicable

Replaced material:

Not Applicable.

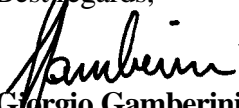
Reimbursement:

Submission of a properly completed Warranty Claim with the following information:

Problem description:	Service Campaign L147.A-05.03
Cost code:	50
Component code:	11170
Problem code:	220
Labour code:	11106100
Time:	0.5 hours

For any further information you may need please contact your Area Manager.

Best regards,


Giorgio Gamberini
After Sales Manager

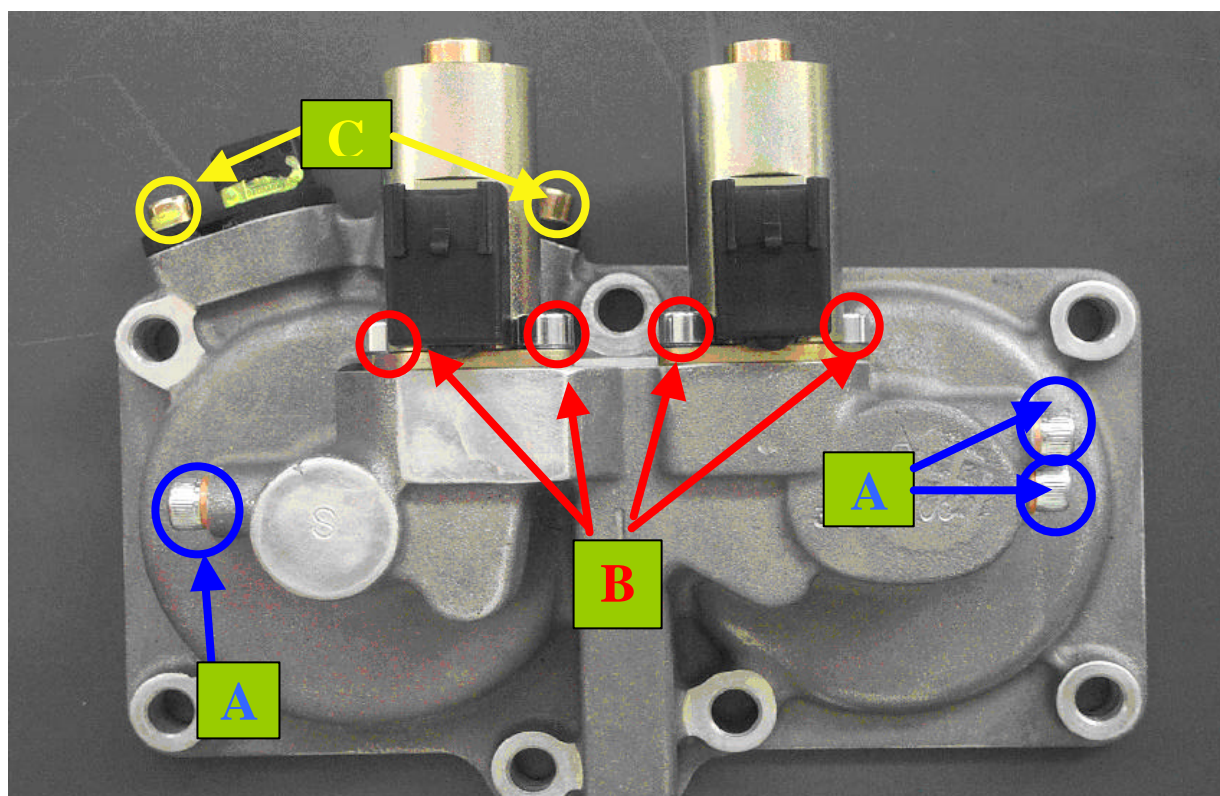

Michele Capelli
Service Manager



Procedure: L147.A-05.03

Operation: Left and Right Hand Cam Timing Variator cover tightening torque

1.1 Apply the indicated torques.



tools	position	torque	toll.	lubrification or thread lock agent	n. tightenings
		Nm	%		
torque wrench	A	10,5 (8 ft.lbs.)	± 5%	thread lock agent System 52A70	3
torque wrench	B	10,5 (8 ft.lbs.)	± 5%	-	4
torque wrench	C	10,5 (8 ft.lbs.)	± 5%	-	2

1.2 Mark the tightened screw with permanent yellow pen.

1.3 Proceed with the same operation on the other cylinder bank.

1.4 When the replacement has been completed, please compile the Warranty Claim.