

L73X-A.05.18	<b>To:</b> <b>Subject:</b> <b>Date:</b> <b>Pages</b>	<b>Official After Sales Network</b> <b>E-box Covers Substitution</b> <b>26 September 2018</b> <b>14</b>	
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**Campaign code.**  
L73X-A.05.18

**Campaign description.**  
E-box Covers Substitution

**Model.**  
Aventador S and SV FL

**Special or Limited Versions.**  
All versions.

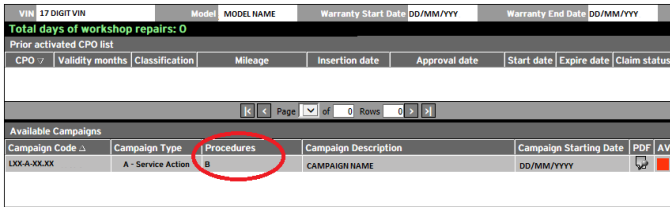
**Model year.**  
MY 18

**VIN involved:**  
From JLA06918 to JLA07629

**Warning:** before starting with the repair, log into the Warranty portal and check through VIN Info:

- The vehicle is effectively involved by these bulletin instructions; some cars may not be included even when they are in the VIN range.
- The procedure identified by a letter (e.g. A, B or C...etc. whose differences are explained below in this bulletin), taking care to order and use the parts corresponding to the assigned procedure.

**Example**



 **NOTE**

Procedure A will be available only when the instructions require to carry out a preliminary control to determine whether or not a vehicle needs to be updated.

**Information to the field**

Due to continuous product monitoring, Automobili Lamborghini Spa has encountered a possible problem in the E-Box cover Aventador.

It will be required to verify the presence of the two sealing in the two E-Box cover and in case of absence substitute both covers.

Please follow the procedure for the checking and substituting the components.

- Operations:**  
The instructions herein provided include 2 operations:
- Operation A: verify the presence of the sealing
  - Operation B: substitution cover

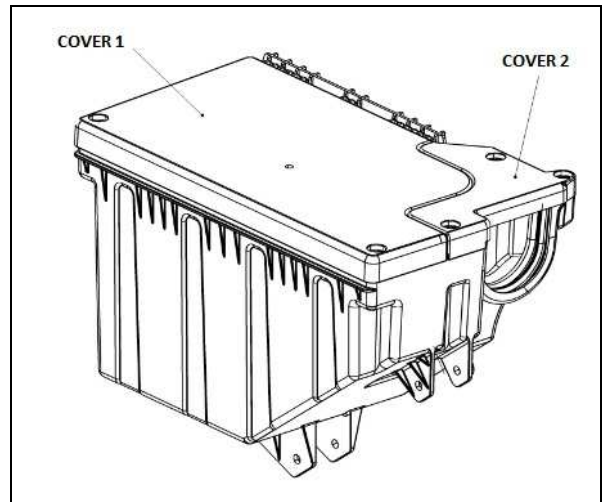
**Field solution:**  
Update the vehicle following the instructions provided in the this bulletin.

**Spare parts:**

 **ATTENTION!**

**Before ordering the spare parts make sure to check if the vehicle has the sealing or not. In case the sealing is there, there is no need to replace the covers.**

P/N	Description	Q
<b>470.919.167.C</b>	Kit : E-box cover	1
	- Cover 1: 470937587 A - Cover 2: 470937576 A	



L73X-  
A.05.18

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Date: 26 September 2018  
Pages: 14



**Replaced parts management.**

Store properly and label the parts replaced with the bar code form for their identification during Area Manager visits.

**Labour time**

- Operation A, 0.25 h
- Operation B: 0.5

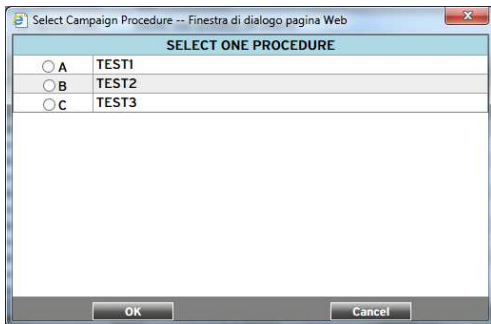
**Substituted former Bulletins.**

None.

**Warranty Claim instructions**

To claim the reimbursement log into the warranty system management on the Lamborghini Portal and consults the manual “W.Claim “ available on the portal for the download .

Select the desired campaign and go on with the claim insertion, read carefully the windows message content and choose the option button corresponding to the operation performed .



On the base of the chosen option the reimbursement will be:

- OPTION A – Check the presence of the sealing  
Labour: 0.25 h  
Spare parts: none
- OPTION B – Substitution of the e-box cover  
Labour: 0.5 h  
Spare parts: 470.919.167.C



**ATTENTION!**

Attach all documents produced during the vehicle visit that show evidence of the work performed such as repair order, software protocols or acquisitions...etc.; the lack of one or more of those, may deny the reimbursement.

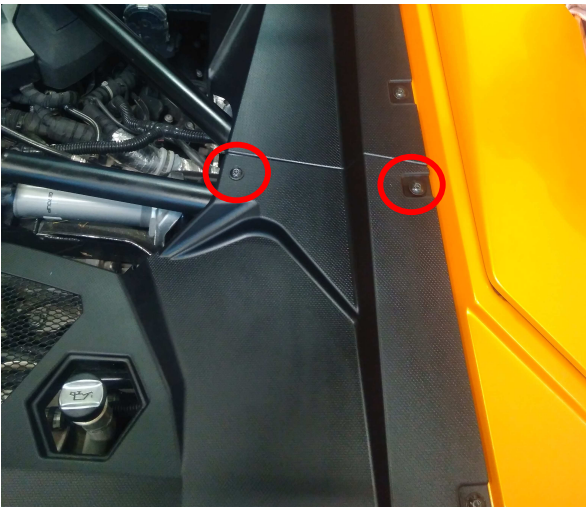
Remember to fill in all data in the section “Service and Recall Campaign” in the Warranty booklet of the vehicle as shown below.

**OPERATION A: Check if the sealing is present**

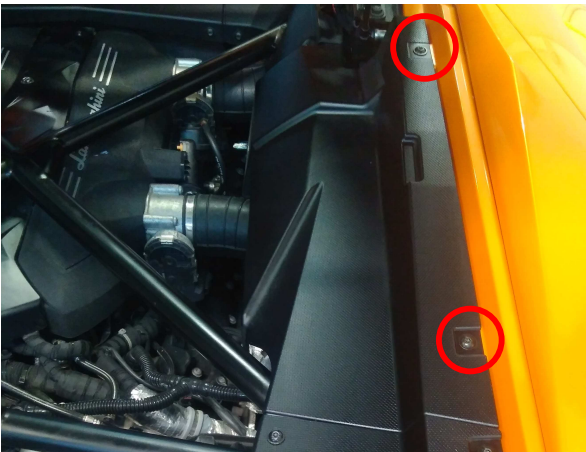
**A. Disassemble/ assemble engine bay**



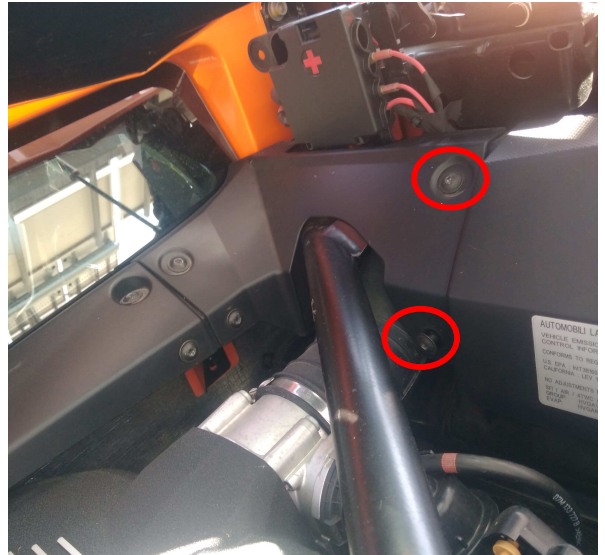
1. Unfasten the 2 side screws of the right cover under the engine bay.



2. Unfasten the 2 screws from the right cover.



3. Unfasten the 2 screws from the front cover and make free the side cover in order to have access to the e-box.



**B. Disassemble the first E-Box cover and check if the sealing is there.**

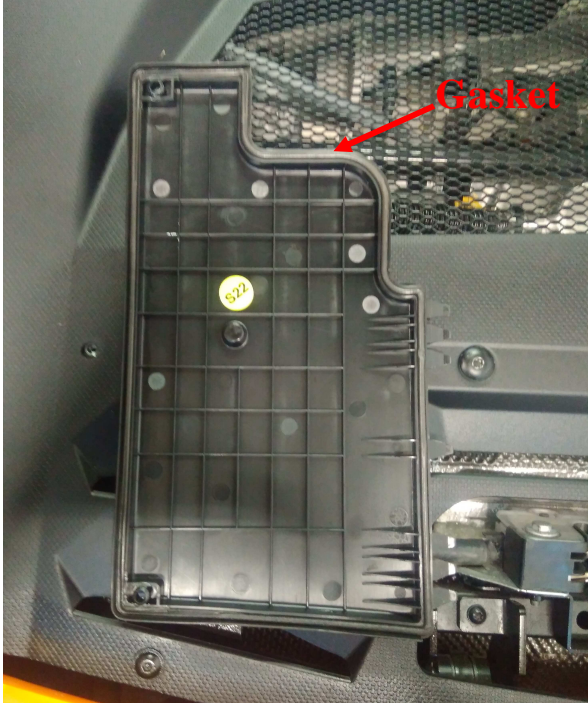


4. unfasten the 2 screws





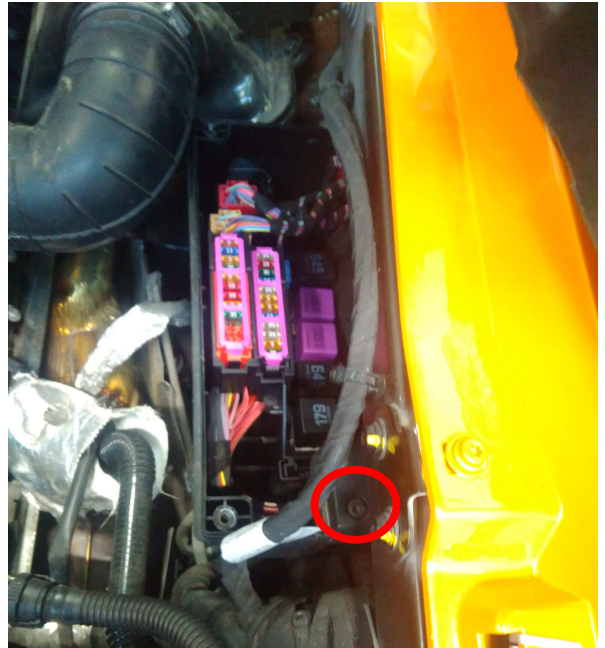
5. Make free the first cover and check the sealing.



C. Check if there is the sealing in the second cover and hence substitute.



6. Unfasten the screw.



7. Lift the second cover and check the presence of the sealing.





**NOTA**

In case the sealing are NOT missing, please re-assemble back the covers, and no further operations are required.

Whereas, in case the sealing is not there, it is a requirement to substitute both the covers (even if only one is missing). Hence, order the kit p/n 470.919.167.C and follow through the provided instructions.

OPERATION B: Substitution of the cover



**D. Substitution cover 1**

- 8. Substitute the cover 1 (disassembled in the previous steps) with the new one complete with the sealing p/n: 470.937.587.A which is contained in the kit ordered.

**E. Substitute the cover 2**

- 9. Unfasten the 2 cable tie and remove the pipe.



- 10. Make free the pipe and remove it from any conjunction.



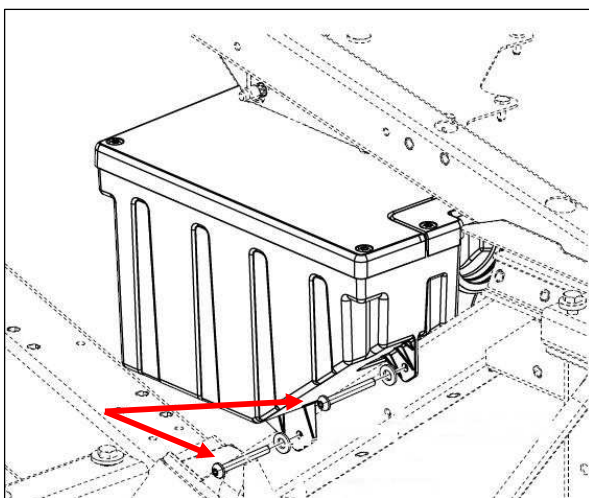
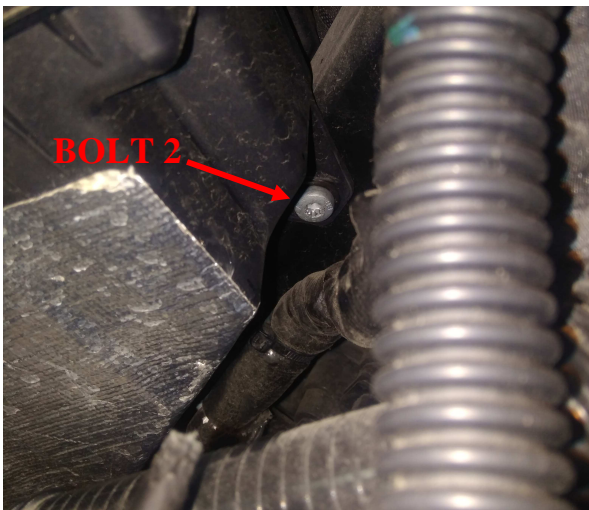
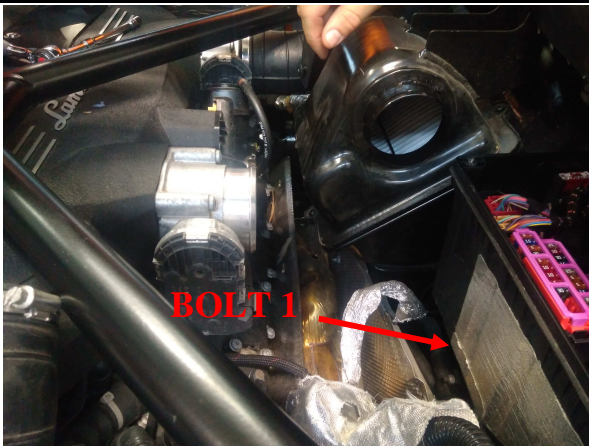
- 11. Unfasten the 2 screws underneath the fuse box.



**Notes for re-installation.**

Tighten the screws.

Tightening torque: **5,00 Nm ( 3,69 lbf ft ) ±20%.**

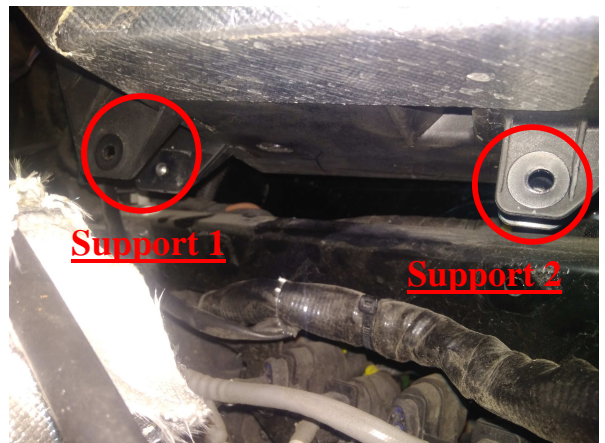


12. Push the fuse box in direction of the air filter and release the brackets from the frame.



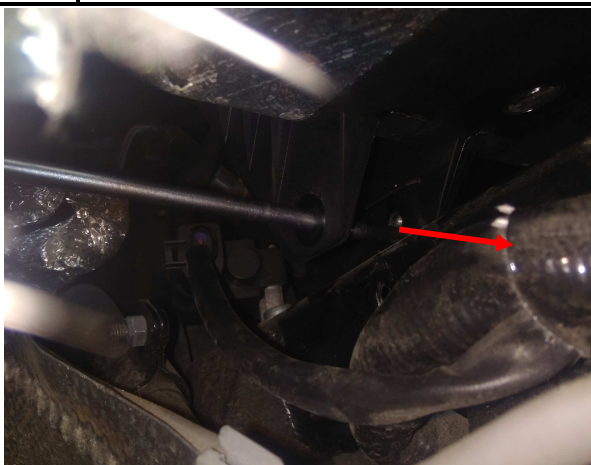
**ATTENTION**

At first release the front support (1) and then the rear support (2) to avoid damaging.



**Notes for re-installation.**

Use a screwdriver as a guide to reassemble. Push the holder 1 into position and remove the screwdriver.



13. Bring the fuse box in direction of the engine so that the remaining two screws of the second cover are visible.



14. Unfasten the 2 screws



15. Replace the cover with the new with gasket p/n: 470937576 A already present in the ordered kit.

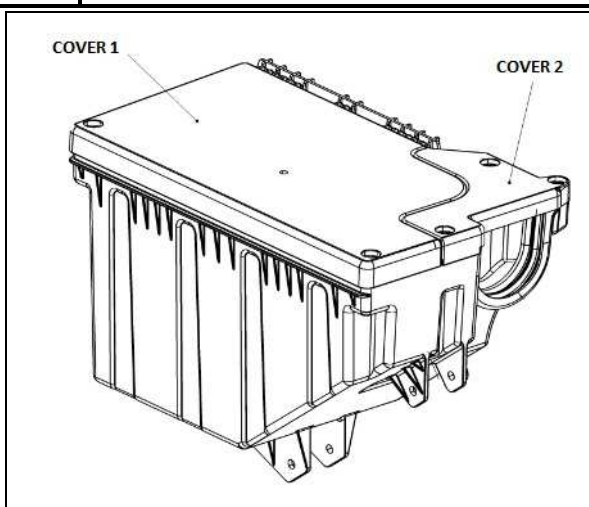
**F. Reinstall**

16. To reinstall back follow the removal procedure in reverse order.



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### Gestione pezzi sostituiti.

Immagazzinare i particolari rimossi dalla vettura in modo appropriato corredati dal loro codice a barre per la loro identificazione durante le visite dell'Area Manager competente

### Parti di ricambio

- Operazione A: 0,25 Ore
- Operazione B: 0,5 Ore

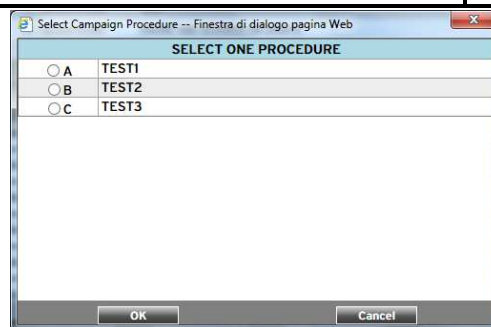
### Bollettini sostituiti.

Nessuno.

### Istruzioni per le garanzie

Per richiedere il rimborso dell'azione correttiva eseguita, accedere nel sistema informatico Garanzie sul Portale Lamborghini e seguire le istruzioni per inserimento "Campagne" presente nel manuale W.Claim scaricabile dal Portale.

Selezionare la campagna richiesta e procedere all'inserimento, leggere attentamente le opzioni presenti nel messaggio di allerta apparso nel sistema (vedere esempio) e scegliere l'opzione eseguita in vettura.



In base all'opzione eseguita il rimborso si articola nel seguente modo:

- OPTION A – Controllo presenza guarnizione  
Manodopera: 0,25 Ora  
Ricambi: Nessuno
- OPZIONE B - Controllo e sostituzione guarnizione cover E-box  
Manodopera: 0,5 Ore  
Ricambi: 470.919.167.C



### ATTENZIONE!

Allegare tutti i documenti prodotti durante lavorazione a evidenza dei lavori eseguiti, quali ordini d'officina, protocolli di diagnosi etc. la mancanza di uno o più di essi può essere causa di rigetto della richiesta di rimborso.

Compilare il libretto garanzie alla sezione Campagne di richiamo e servizio come mostrato nella figura sottostante.

Rev.01

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doc. nr: L/V6\_M06 Rev.[04]

9/14



OPERAZIONE A: Controllo presenza guarnizioni

**A. Smontaggio/Montaggio coperture vano motore.**



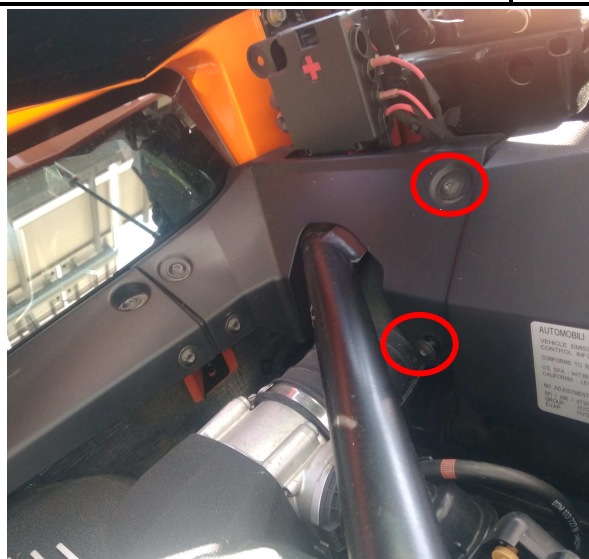
17. Svitare le 2 viti superiori lato destro della copertura motore posteriore.



18. Svitare le 2 viti della copertura laterale destra.



19. Svitare le 2 viti della copertura anteriore e svincolare la copertura laterale in modo da avere accesso all'E-box.



**B. Smontaggio cover 1 E-BOX e controllo presenza guarnizione.**



20. Svitare le 2 viti.





21. Svincolare la cover 1 e controllare la presenza della guarnizione.



### C. Controllo presenza guarnizione cover 2



22. Svitare la vite.



23. Sollevare leggermente la cover 2 e verificare con un dito la presenza della guarnizione.



### NOTA

Nel caso la guarnizione sia presente è possibile iniziare il rimontaggio.

Nel caso che, anche solo una guarnizione non sia presente, occorre sostituire entrambe le cover. Ordinare il kit p/n 470.919.167.C e continuare la procedura seguente.



OPERAZIONE B: sostituzione cover



**D. Sostituzione cover 1**

24. Sostituire della cover 1 (smontata nei punti precedenti) con la nuova complete di guarnizione p/n: 470.937.587.A presente nel kit ordiato.

**E. Sostituzione cover 2**

25. Svitare le due fascette e rimuovere il tubo.



26. Svincolare il tubo corrugato e portarlo fuori ingombro.



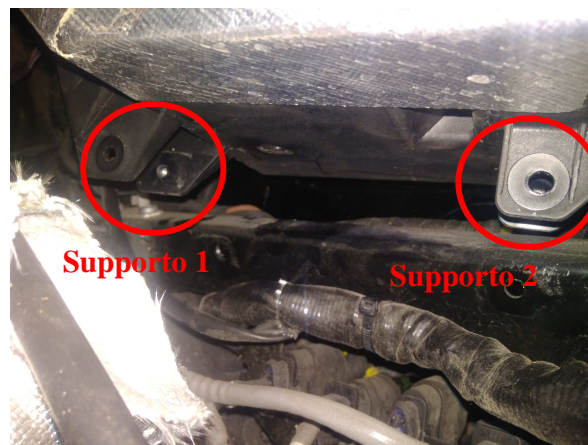
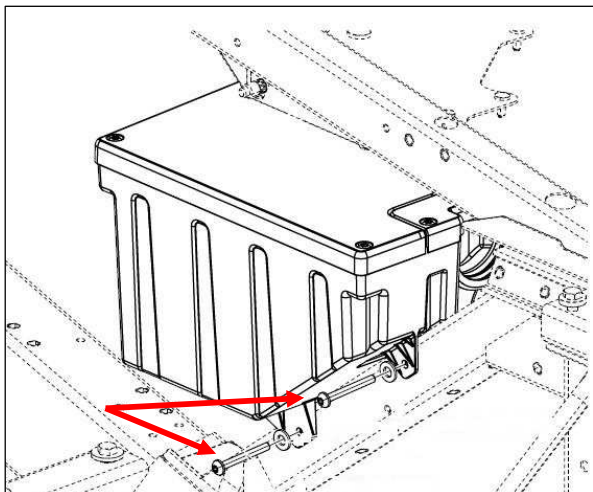
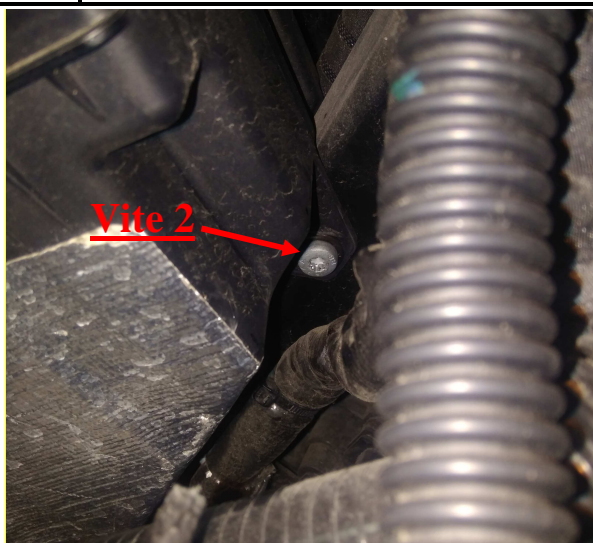
27. Svitare le 2 viti nella parte inferiore della scatola portafusibili.



**Note per il rimontaggio**

**Coppia di serraggio: 5,00 Nm ( 3,69 lbf ft )  $\pm$  20%.**





28. Portare la scatola fusibili verso il filtro dell'aria e successivamente svincolare i supporti di fissaggio dal telaio.



**ATTENZIONE**

Svincolare prima il supporto anteriore (1) e successivamente quello posteriore (2) per evitare di danneggiarli.



**Note per il rimontaggio**

Per il rimontaggio utilizzare un cacciavite come guida. Spingere il supporto 1 in posizione ed estrarre il cacciavite.

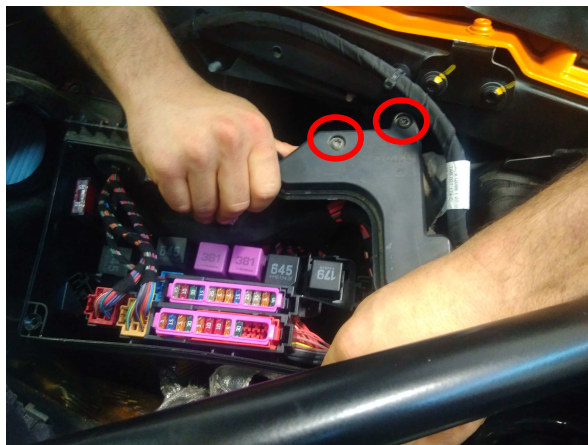




29. Portare la scatola portafusibili verso il motore in modo da rendere visibili le restanti due viti della seconda cover.



30. Svitare le 2 viti.



31. Sostituire la cover con la nuova completa di guarnizione p/n: 470937576 A presente nel kit ordinato.

#### F. Rimontaggio

32. Eseguire il rimontaggio seguendo la procedura inversa allo smontaggio.