**WB20-80** 

Date Expiration

Group

No. Pag

05.2020 05.2020

1(5)

First Release 05-01-2020

BATTERY CHARGER FUSE INSPECTION 9700 (B13R)

### MODEL YEAR(S) AND VEHICLE SERIAL NUMBERS (VIN) INVOLVED

NOTICE TO SERVICE CENTERS  Verify vehicle eligibility by checking warranty bulletin status with SAP or via ONLINE WARRANTY  SYSTEM available on Service / Warranty tab of Prevost website.			
Model	VIN		
Volvo 9700 us/can Model Year : 2017 - 2019	From 3CET2V928 <b>J</b> 518 <b>8022</b> up to 3CET2V929 <b>K</b> 519 <b>5062</b> incl.		

This bulletin does not necessarily apply to all the above-mentioned vehicles, some vehicles may have been modified before delivery. The owners of the vehicles affected by this bulletin will be advised by a letter indicating the Vehicle Identification Number (VIN) of each vehicle concerned.

### **DESCRIPTION**

On the vehicles affected by this bulletin, the two fuses protecting the battery charger must be inspected to ensure that they are of the correct rating. Otherwise, the fuses must be replaced by correct ones.

#### **MATERIAL**

Order, as required **kit WB20-80** which contains the following parts:

Part No.	Description	Qty
994913	80A Fuse	1
60111397	40A Fuse	1

#### **PROCEDURE**



## **DANGER**

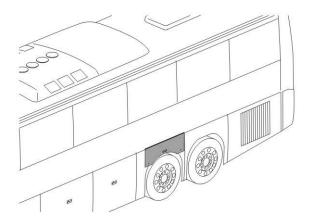
Park vehicle safely, apply parking brake, stop engine. In the battery box, set the battery cut-off switch to the OFF position prior to working on the vehicle.

Lock out & Tag out (LOTO) must be performed during set-up, maintenance or repair activities. Refer to your local procedure for detailed information regarding the control of hazardous energy.

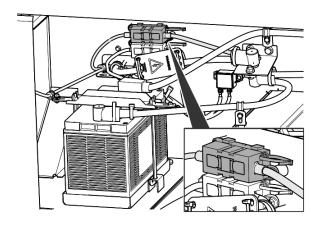
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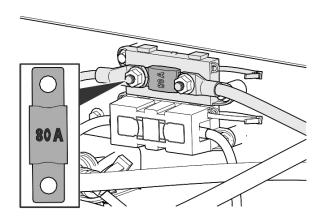
1. Open the left side battery compartment.



2. Remove the cap covering the top battery charger fuse (press clips and pull off).



3. Make sure that the top battery charger fuse is rated 80A.



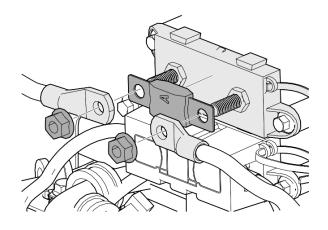
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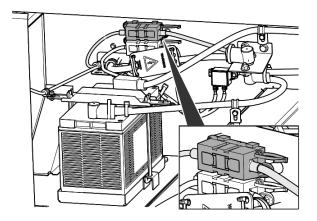
4. If the top fuse is not a 80A fuse, remove it and replace it with part # **994913** (80A fuse).

Apply medium (blue) thread locker.

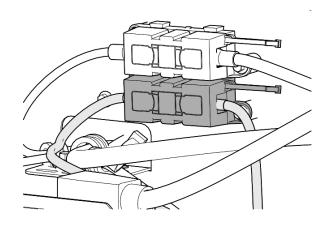
Torque: 11 +/- 2 lb-ft (15 Nm +/-3)



5. Put back (clip) the cover on the top fuse holder.



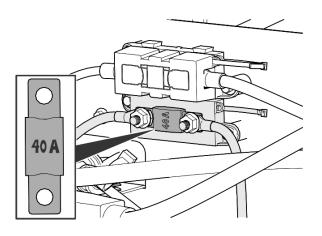
6. Remove the cap covering the lower battery charger fuse (press clips and pull off).



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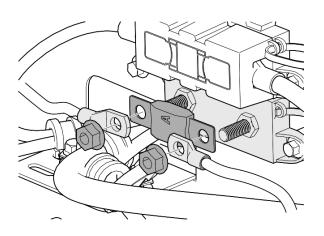
7. Make sure that the bottom battery charger fuse is rated 40A.



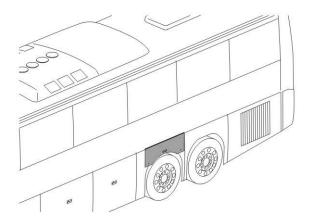
8. If the bottom fuse is not a 40A fuse, remove it and replace it with part # **60111397** (40A fuse).

Apply medium (blue) thread locker.

Torque: 11 +/- 2 lb-ft (15 Nm +/-3)



9. Plug in the charger and verify the batteries are being charged.



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### PARTS / WASTE DISPOSAL

DO NOT RETURN THE REPLACED PARTS. Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal)

#### **WARRANTY**

This modification is covered by Prevost's normal warranty. We will reimburse you the parts and 3/4 hour (0.75) of labor upon receipt of a warranty claim. Please submit claim via our Online Warranty System, available at <a href="https://www.prevostcar.com">www.prevostcar.com</a> (under Service \ Warranty section). Use Claim Type: "Bulletin/Recall" and select "Warranty Bulletin WB20-80".

### **OTHER**

VBC Bulletin	S5797
Fail Code	06.16
Defect Code	09
Syst. Cond	В
Causal Part	994913

Access all our Service Bulletins on <a href="http://techpub.prevostcar.com/en/">http://techpub.prevostcar.com/en/</a>

or scan the QR-Code with your smart phone.

E-mail us at <u>technical publications</u> prev@volvo.com and type "ADD" in the subject to receive our warranty bulletins by e-mail.



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