

FUSE BOX CONNECTIONS • INSPECT AND TORQUE TIGHTEN 9700 (B13R)

REVISION	THIS BULLETIN SUPERSEDES PREVIOUS VERSION
A	Modification of "DANGER" text box. Negative battery cables must be disconnected.

MODEL YEAR(S) AND VEHICLES INVOLVED


Year model : 2009 to 2011 incl.	From chassis 127142 up to 148659 incl.
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DESCRIPTION

On the vehicles affected by this bulletin, there is a possibility of poorly tightened nuts on the front and rear fuse boxes connections. Symptoms could be poor A/C performance or bad startability. In worst case, this could lead to bad contact, sparks, excessive heat development and melting of terminal sleeves.

All vehicles concerned shall be inspected as soon as possible and if needed, rectified.

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. Because doing so will not remove power from all cables connected to the fuse box, **you must disconnect the negative cable from each battery negative pole.**

1. Open battery compartment.

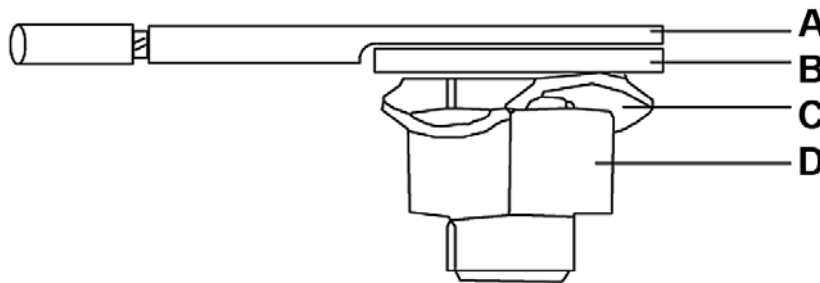


2. Check for any damages, inspect and torque tighten all cable connections on front fuse box. See method below. Check also clamping to the bracket of all connected cables and remedy when necessary.



Method

Fuse box connections, inspect and torque tighten



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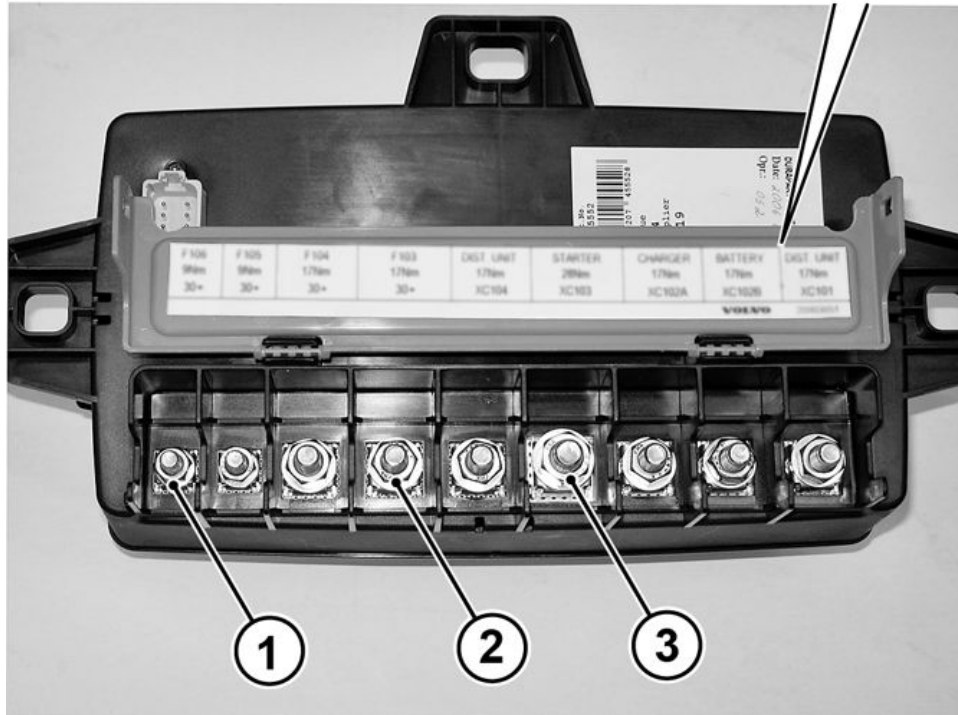
- A. Cable terminal
- B. Flat washer
- C. Spring washer
- D. Nut

Safety Recall

SR11-52A

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F106	F105	F104	F103	DIST. UNIT	STARTER	CHARGER	BATTERY	DIST. UNIT
16Nm	16Nm	31Nm	31Nm	31Nm	42Nm	31Nm	31Nm	31Nm
30+	30+	30+	30+	XC104	XC103	XC102A	XC102B	XC101
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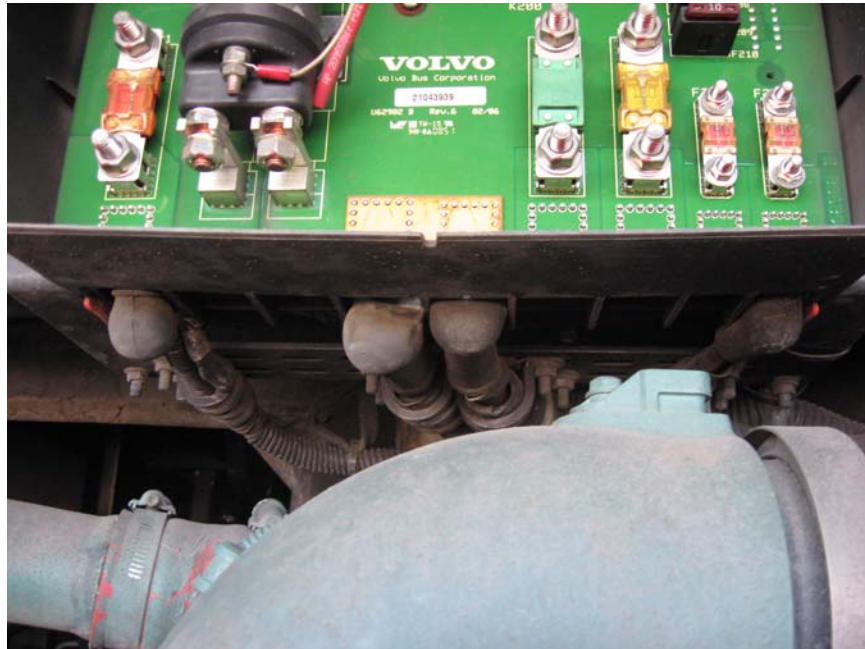
1. M8 screw cable terminals: **16 Nm±10% (12 lb-ft±10%)**
2. M10 screw cable terminals: **31 Nm±10% (23 lb-ft±10%)**
3. M12 screw cable terminals: **42 Nm±10% (31 lb-ft±10%)**

Check for correct position of washers (B, C) and torque tighten all cable terminals. Make sure the specified tightening torques are obtained.

3. Open engine compartment door.



4. Check for any damages, inspect and torque tighten all cable connections on rear fuse box. Check also clamping to the bracket of all connected cables and remedy when necessary.



5. When necessary readjust the clock in the cluster after reconnecting the battery cable. Using the control lever buttons, press SELECT button and use UP/DOWN button to select "time distance" menu. Press SELECT repeatedly to select the hour, minute, day, month, year value. Use UP/DOWN button to adjust respective values. Press SELECT to move to next value and so on. Once adjustment completed, press SELECT to leave adjustment mode and return to "time distance" menu. Press ESCape repeatedly to return to default display.

PARTS / WASTE DISPOSAL

- Discard waste according to applicable environmental regulations (Municipal/State[Prov.]/ Federal).

WARRANTY

This modification is covered by Prevest's normal warranty and will be performed at no charge.

The working time required to perform this safety recall is approximately 0.5 hour. As a matter of normal service process, your Prevest Service Center or Prevest Certified Service Providers will also check for other repair measures which might be applicable to your vehicle and this may increase the required working time.

Please contact your Prevest Service Center or your Prevest Certified Service Providers for additional information and to schedule an appointment at your earliest convenience. Please mention SR11-52A. **You also have to fill the "Safety Recall Certification Sheet" provided with this bulletin and return it with your A.F.A. form to be reimbursed.**

OTHER

VBC Bulletin	C8757
Fail Code	06-21
Defect Code	00-09
System Condition	R
Causal Part	946330