

**Volvo Car USA LLC**
**Technical Journal**

Technical Journal Title <b>Coolant Pump Dry Coolant Mix Residue</b>		Ref. No. <b>TJ 36923.7.0</b>	
Issuer (Dept.) <b>Technical Service</b>		Issue Date <b>5/6/25</b>	Status Date <b>5/16/25</b>
Car Market <b>United States and Canada</b>	Partner <b>3 US 7510 Volvo Car USA</b>	Function Group <b>2621</b>	
Function Description <b>Coolant pump, complete</b>		Page <b>Page 1 of 4</b>	

**Attachment**

File Name	File Size
TJ_36923.jpg	0.0864 MB
TJ_36923_1.pdf	0.0560 MB

Rows beginning with \* are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

**DESCRIPTION:**

\*CSC added

If the coolant pump has a small sign of dry green/white coolant mix (see example as in attached picture TJ\_36923\_1) without a DTC set, follow advice under "Service".

**CSC Customer Symptom Codes**

Code	Description
EZ	Warning lights and chimes/Coolant level indication/no indication
Q8	Engine cooling/Coolant leakage

**DTC Diagnostic Trouble Codes**
**Vehicle Type**

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	L1	BL1KERS					2022-2025		-	202122-202425
227	L1	BL1KERS					2023-2024		-	202222-202405
236	06	B06KERS					2022-2025		-	202122-202440
238	06	B06KERS					2022-2025		-	202122-202440
246	06	B06KERS					2022-2025		-	202122-202440
246	L1	BL1KERS					2022-2025		-	202122-202440
256	06	B06KERS					2023-2025		-	202222-202440
256	L1	BL1KERS					2023-2025		-	202222-202440
536	K9	BK9KERS					2023-2025		-	202222-202440
536	L1	BL1KERS					2023-2025		-	202222-202440

## Technical Journal 36923.7.0

---

### **SERVICE:**

If the coolant pump has a small sign of dry green/white coolant mix **but no other symptoms** (e.g. warning message(s), visible coolant leakage under the vehicle, etc.), this is considered OK, do not replace any parts.

Sealing improvements have been made to PNs 32382367, 32441161 and 32382368, but the part numbers are unchanged. To assist with identification of improved parts, a marking has been added to the parts: an "X," as shown in the attached document *TJ\_36923\_1.pdf*.

If you receive a replacement pump that does not have the "X" marking, please return it and order a replacement.

### **Warranty claim info:**

Information only. No warranty claim is accepted for this TJ.

**Concerned Part No:** 32252604; 32252284; 32382367; 32382368; 32441161.

PN = Part Number

### **VEHICLE REPORT:**

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 2621.

**To view TJ attachment continue to next page. This TJ has two attachments.**



TJ 36923

