

# **Technical Journal**

TITLE:

Creaking noise, front seat rails

	<del>.</del>			
REF NO:	ISSUING DEPARTMENT:	CAR MARKET:		
TJ 34354.1.0	Technical Service	United States and Canada		
	PARTNER:	ISSUE DATE:	STATUS DATE:	
3 US 7	7510 Volvo Car USA	2019-01-02	2019-01-07	
FUNC GROUP:	FUNC DESC:			
8522	Front seat excl. upholstery	Page 1 of 10		

"Right first time in Time"

### **Attachment**

File Name	File Size
TJ 34354.pdf	1.8664 MB

### **Vehicle Type**

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536							2019-9999		0000329-0999999	201746-999952

## **CSC** Customer Symptom Codes

Code	Description
ZD	Front seat/Squeak/rattle

### **VST** Operation Number

VST Operation Number	Description
98720-2	Creaking noise, front seats acc. TJ34354

## **DTC** Diagnostic Trouble Codes

### **Text**

## **Technical Journal 34354.1.0**



#### **DESCRIPTION:**

Front seat creaking noise when a person moves on the seat or while driving, Follow service method.

### **SERVICE:**

Use attached method.

Note: Apply tape and torque seat bolts in the specified order (Rear bolts first).

### **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 8522.

To view TJ attachment continue to next page. This TJ has one attachment.

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## **Volvo Car Customer Service**

## TJ Instruction VCC-514359-1

Title	Front seat	Page	1 (8)
Action	Product fix	Operation number:	98720-2

Issue	Date	Reason
1	2018-12	First issue

### **Affected vehicles**

Model year	Model
2019	XC40

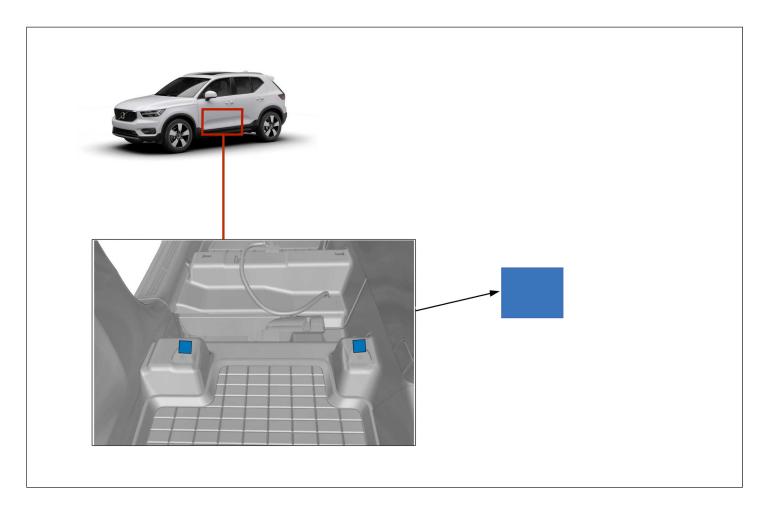
## **Materials**

Materials	Qty.	Part No.	Notes
Isopropanol	0.1		
Tape	2.0	8648202	

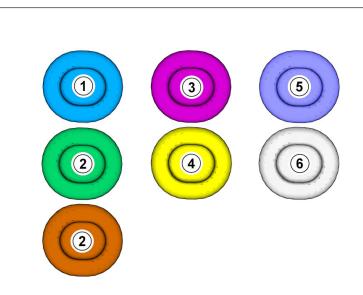
## **Equipment**

Designation	Part No.
Scraper	

#### **Orientation view**



### **Color symbols**



Note! This colour chart displays (in colour print and electronic version) the importance of the different colours used in the images of the method steps.

- Used for focused component, the component with which you will do something.
- 2 . Used as extra colors when you need to show or differentiate additional parts.
- 3 . Used for attachments that are to be removed/installed. May be screws, clips, connectors, etc.
- 4 . Used when the component is not fully removed from the vehicle but only hung to the side.
- 5. Used for standard tools and special tools.
- 6 . Used as background color for vehicle components.

### Removal

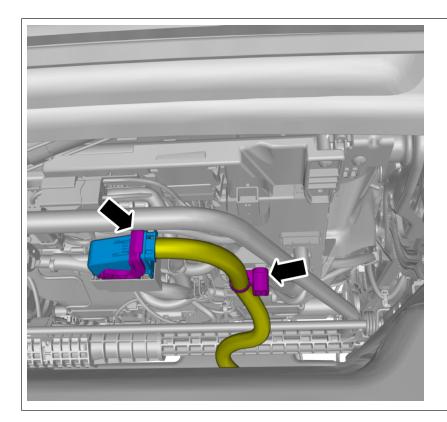
Note! Perform this action only on the side in need of adjustment



Remove the screws.

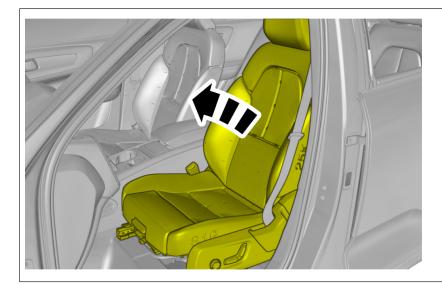


Remove the screws.

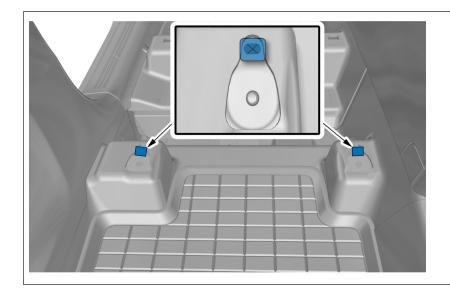


Caution! The number of connectors, cables and cable ties may vary depending on the vehicle specification.

Disconnect the connector. Loosen the fastener.

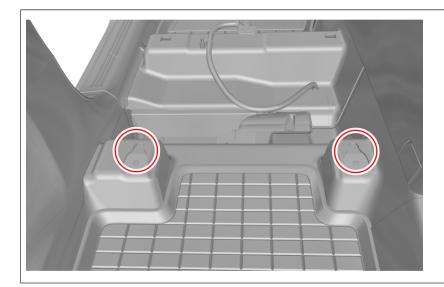


Move front seat forward.



Remove the tape.

Use: Putty knife/scraper

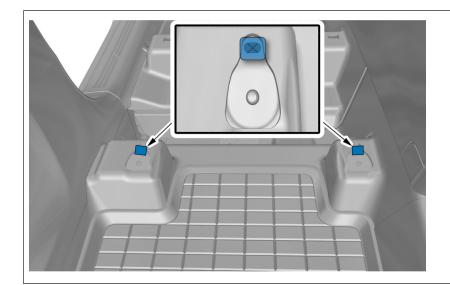


Clean the surfaces.

Use: Isopropanol,

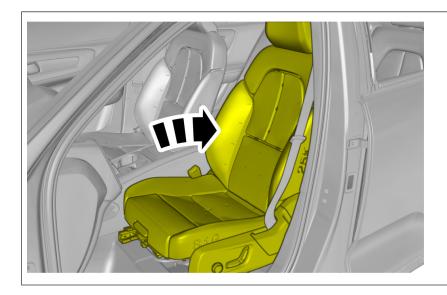
### Installation

Note! Make sure to follow the sequence indicated.



Apply the tape as shown.

**Use:** Tape , 8648202



Reinstall the front seat.

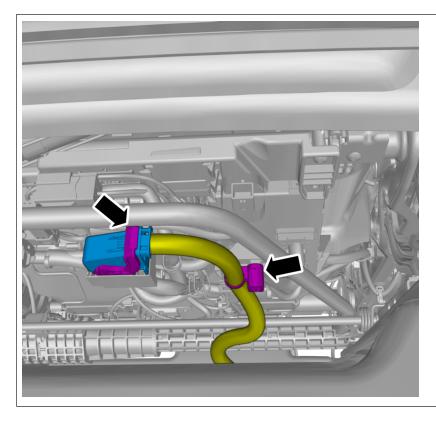


Torque the rear screws.

## Torque:

Front seat to body , 40 Nm

Always follow the instruction for tightening torque value.



Connect the connector. Install fastener.



Torque the front screws.

## Torque:

Front seat to body , 40 Nm

Always follow the instruction for tightening torque value.