VOLVO

Volvo Car USA LLC		Technical Journal	
Technical Journal Title Headlamp Horizontal Light Aim, Spare Part Kit		Ref. No. TJ 37774.1.0	
Issuer (Dept.) Technical Service		Issue Date 7/9/26	Status Date 7/24/26
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 3521	
Function Description Headlamp, complete		Page Page 1 of 3	

Attachment

File Name	File Size
TJ_37774_1.pdf	0.2204 MB

DESCRIPTION:

If the headlamp horizontal light aim canot be adjusted via the set screw, please follow the instructions under “Service”.

CSC Customer Symptom Codes

Code	Description
DC	Headlights/Headlight aim is off

DTC Diagnostic Trouble Codes

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224							2019-9999		-	201835-209952
225							2019-9999		-	201817-209952
227							2019-9999		-	201846-209952

SERVICE:

If the horizontal light aim cannot be adjusted because the cogwheel knob is broken, do not replace the entire headlamp. Instead, use the spare part kit part number 32476677 to replace the affected component according to the instruction below.

1. Disassemble the headlamp from the car according to VIDA.
2. Remove the bracket according to picture 1 in attachment “TJ_37774_1.pdf”
3. Remove the parts, marked in picture 2 in the attachment, by loosening the screw.
4. Secure that there is no dirt around the cogwheel marked on picture 3 in the attachment. If dirty, clean by blowing some air in the area.
5. Mount the parts from the spare part kit, see picture 4 in the attachment.
6. Re-assemble the bracket according to picture 5 in the attachment.
7. Re-assemble the headlamp onto the car according to VIDA.

Warranty claim info:

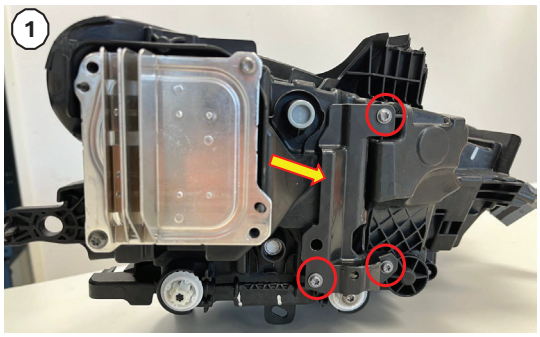
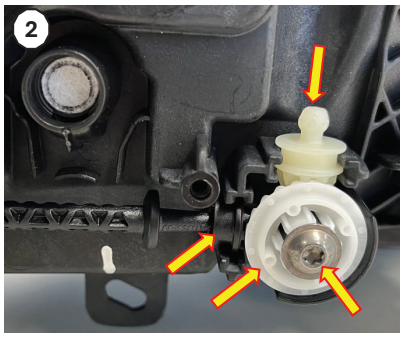
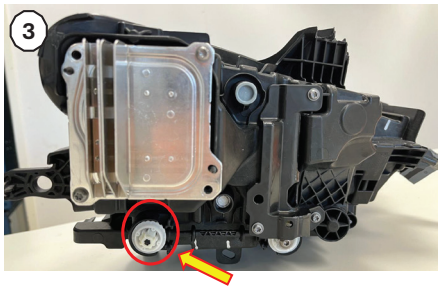
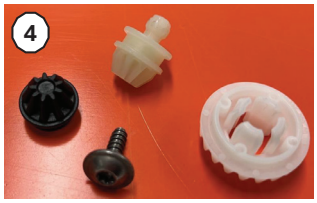
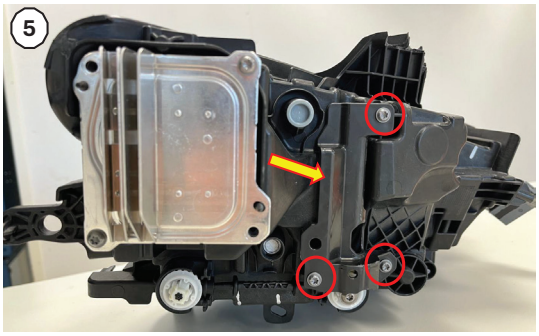
To get a warranty claim accepted for a job described in this TJ, use the corresponding VST OP number stated in this TJ. Please note that fault tracing is not eligible for separate reimbursement under this TJ. Any fault tracing VST OP numbers will be rejected.
Note that the TJ number must be stated in the repair order text.

VST Operation Number

VST Operation Number	Description
98808-2	General Reimbursement acc. to TJ

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 3521.

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

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