

Volvo VAH/VHD Headlights

Service Category Service

Section Function Group 352

Technician Skill Level A

Market North America

Applicability

VOLVO

Years	Models
2022	VAH/VHD

Introduction

Volvo Trucks has determined that certain model year 2022 VHD/VAH vehicles could experience headlight vibration, which makes the headlights appear to bounce at idle. A new and redesigned headlamp assembly is now available to correct the vibration issue. Follow the instructions below to replace both headlamp assemblies with the new improved headlamps.

Production Change Information

This bulletin applies to vehicles built within the specified production changes below.

Brand	Engine	Emission Level	Starting Build Date	Ending Build Date
Volvo	D11, D13	EM-US17, EM-US21	11-January-2021	27-August-2021

Warranty Information

This repair is covered by an authorized Service Program. Reimbursement is obtained through the normal claim handling process.		
Claim Type (used only when uploading from the Dealer Bus. Sys.)		B
Main Labor Code	Description	Hours
3521-03-02-01	Headlamp Assembly, Replacement X2	1.2
Causal Part	24178468/24178467	
SCC Authorization Code	S3305	
Expiration Date	July 31, 2024	

Volvo VHD Headlights

Parts Information

Part Numbers	Part Names	Quantity
24178468	Headlamp - LH	1
24178467	Headlamp - RH	1

Required Tools & Equipment

- None

Calibration Information

- None

Repair Procedure

1. Replace both driver side and passengers side headlamp assemblies following operation **3521-03-02-01Headlamp Assembly, Replacement** in Impact.