Malfunction of overhead control panel

Topic number LI82.20-N-071665

Version

Function group 82.20 Interior lights

Date 09-03-2020 Validity Model 907

Reason for change Reason for block

Complaint:

- 1. Failure or malfunction of overhead control panel OCP
- 2. Interior sensor of anti-theft alarm system ATA in the OCP is triggered without obvious cause

Cause:

For 1. OCP defective (moisture/water ingress)

For 2. ATA software too sensitive, resulting in triggering of ATA without obvious cause

Remedy:

For 1. Overhead control panel defective (moisture/water ingress)

Note: OCP must not be disassembled

- Check power supply of OCP
- · Check contacts of OCP for corrosion.
- If corrosion is present on the contacts, locate and rectify the moisture/water ingress NOTE: Water ingress/moisutre caused by outside influence is not warrantable.
- If there is no corrosion present Do not replace the OCP. Open a PTSS case and wait for feedback

For 2. ATA software too sensitive

Do not replace parts, observe LI80.50-N-069566

Symptoms

Lighting / Interior illumination / Interior lamp / Flickers

Lighting / Interior illumination / Interior lamp / Does not go on

Lighting / Interior illumination / Interior lamp / Does not go off

Validity

XENTRY TIPS

| Vehicle | Engine | Transmission |
|--------------|--------|--------------|
| Sprinter 907 | * | * |