

## Diagnosis – Function Test (Retractable Rear Head Restraint)

**Preparation for Test:**

1. Retractable rear head restraints extended up.
2. Ignition: **ON**
3. Battery voltage 11 – 14 V.
4. Check fuses ok.
5. Voltage to control modules and CAN data lines ok.

Test step/Test scope	Test condition	Nominal value	Possible cause/Remedy <sup>1)</sup>
⇒ 1.0 Retract rear head restraints.	Press RHR unlocking switch (S6/1s3).	Both retractable rear head restraints retract.	<p>Retractable rear head restraints do not retract and pump motor in PSE control module (A37) <b>does not run</b>.            PSE version coding incorrect,            Wiring,            PSE (A37).</p> <p>Retractable rear head restraints do not retract even though pump motor in PSE control module (A37) <b>runs</b>.            Mechanical fault in RHR,            23 PSE/RHR ⇒ 1.0,            32 PSE/RHR ⇒ 1.0,            32 PSE ⇒ 8.0</p>

<sup>1)</sup> Observe Preparation for Test, see 22.