## 15.5 Electric Seat Adjustment (ESA)

## **Diagnosis – Complaint Related Diagnostic Chart**

Complaint/Problem	Possible cause	Test step/Remedy 1)
Entire left/right front power seat adjustment does not function.	Wiring.	Check wiring as necessary, see wiring diagram.
Entire left front power seat adjustment does not function.	Wiring, Left front ESA switch (S22)	23 <b>⇒</b> 1.0
Entire right front power right seat adjustment does not function.	Wiring, Right front ESA switch (S23)	23 ⇒ 14.0
Left front power seat fore/aft adjustment does not function.	Seat fore/aft switch (S22s3) Fore/aft motor (M25m1)	$23 \Rightarrow 2.0, 23 \Rightarrow 3.0, 23 \Rightarrow 4.0$
Left front power seat rear height adjustment does not function.	Seat height, rear switch (S22s4) Fore/aft motor (M25m2)	$23 \Rightarrow 5.0, 23 \Rightarrow 6.0, 23 \Rightarrow 7.0$
Left front power seat front height adjustment does not function.	Seat height, front switch (S22s2) Front raise/lower motor (M25m3)	$23 \Rightarrow 8.0, 23 \Rightarrow 9.0, 23 \Rightarrow 10.0$
Left front power seat backrest adjustment does not function.	Backrest switch (S22s5) Backrest fore/aft motor (M25m5)	$23 \Rightarrow 11.0, 23 \Rightarrow 12.0, 23 \Rightarrow 13.0$
Right front power seat fore/aft adjustment does not function.	Seat fore/aft switch (S23s3) Fore/aft motor (M26m1)	$23 \Rightarrow 15.0, 23 \Rightarrow 16.0, 23 \Rightarrow 17.0$

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

## 15.5 Electric Seat Adjustment (ESA)

## **Diagnosis – Complaint Related Diagnostic Chart**

Complaint/Problem	Possible cause	Test step/Remedy 1)
Right front power seat rear height adjustment does not function.	Seat height, rear switch (S23s4) Fore/aft motor (M26m2)	$23 \Rightarrow 18.0, 23 \Rightarrow 19.0, 23 \Rightarrow 20.0$
Right front power seat front height adjustment does not function.	Seat height, front switch (S23s2) Front raise/lower motor (M25m3)	$23 \Rightarrow 21.0, 23 \Rightarrow 22.0, 23 \Rightarrow 23.0$
Right front power seat backrest adjustment does not function.	Backrest switch (S23s5) Backrest fore/aft motor (M25m5)	$23 \Rightarrow 24.0, 23 \Rightarrow 25.0, 23 \Rightarrow 26.0$

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