

Alustatunnus

Polku

3811/Diagnostics//MID 234 SID 250 SAE J1708 Information link

Malli

B12B

Tunniste

85215064

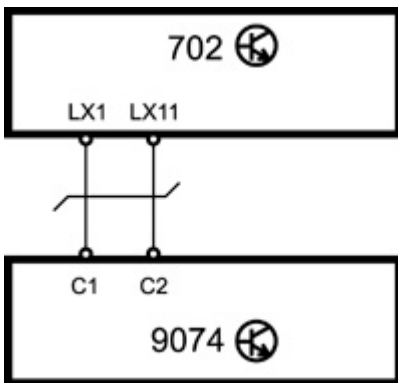
Julkaisupäivämäärä

21.2.2006

Tunnus/Käyttö

## MID 234 SID 250 SAE J1708 Information link

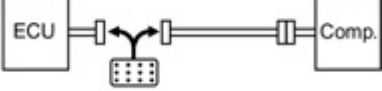
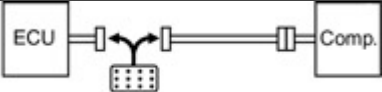
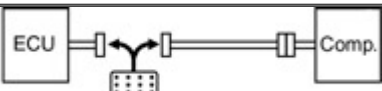
Component number:	702
Wiring diagram:	5
General fault symptom:	Yellow information lamp
	Fault code
Adapter on control unit:	9998533, 9813194



Type of fault:	Symptom:	Possible cause:
FMI 2	<ul style="list-style-type: none"> <li>Yellow information lamp comes on</li> <li>The display shows the text Check data link interruption</li> <li>No reading on gauges for coolant temperature, oil pressure, turbo pressure and primary tank pressure</li> <li>No control units respond in the System diagnostic menu</li> <li>The display menu Gauge shows the text NO DATA for transmission fluid temperature (for Geartronic/Powertronic) and engine oil temperature</li> </ul>	<ul style="list-style-type: none"> <li>Interruption on link</li> <li>Fault in control unit communication circuits</li> </ul>
FMI 9		

	<ul style="list-style-type: none"> <li>Yellow information lamp comes on</li> <li>The display indicates which control unit should be checked</li> </ul>	<ul style="list-style-type: none"> <li>Current control unit defective</li> <li>The control unit is being programmed and is therefore not transmitting any signals on the information link.</li> </ul>
FMI 12	<ul style="list-style-type: none"> <li>Yellow information lamp comes on</li> <li>The display shows the text Check data link interruption</li> </ul>	<ul style="list-style-type: none"> <li>All control units (except instrument control unit) defective</li> <li>One of the control units is being programmed and has ordered the others to stop sending signals on the information link in the meantime</li> </ul>

### Test measurements

Measurements	Measuring method	Key position	Measurement points	Nominal value	Recorded value	Other
Signal lead		II	LX1 — LX9	U = 0 — 5 V		
Signal lead		II	LX11 — LX9	U = 0 — 5 V		
Signal lead		II	LX1 — LX11	U = 2 — 5 V		