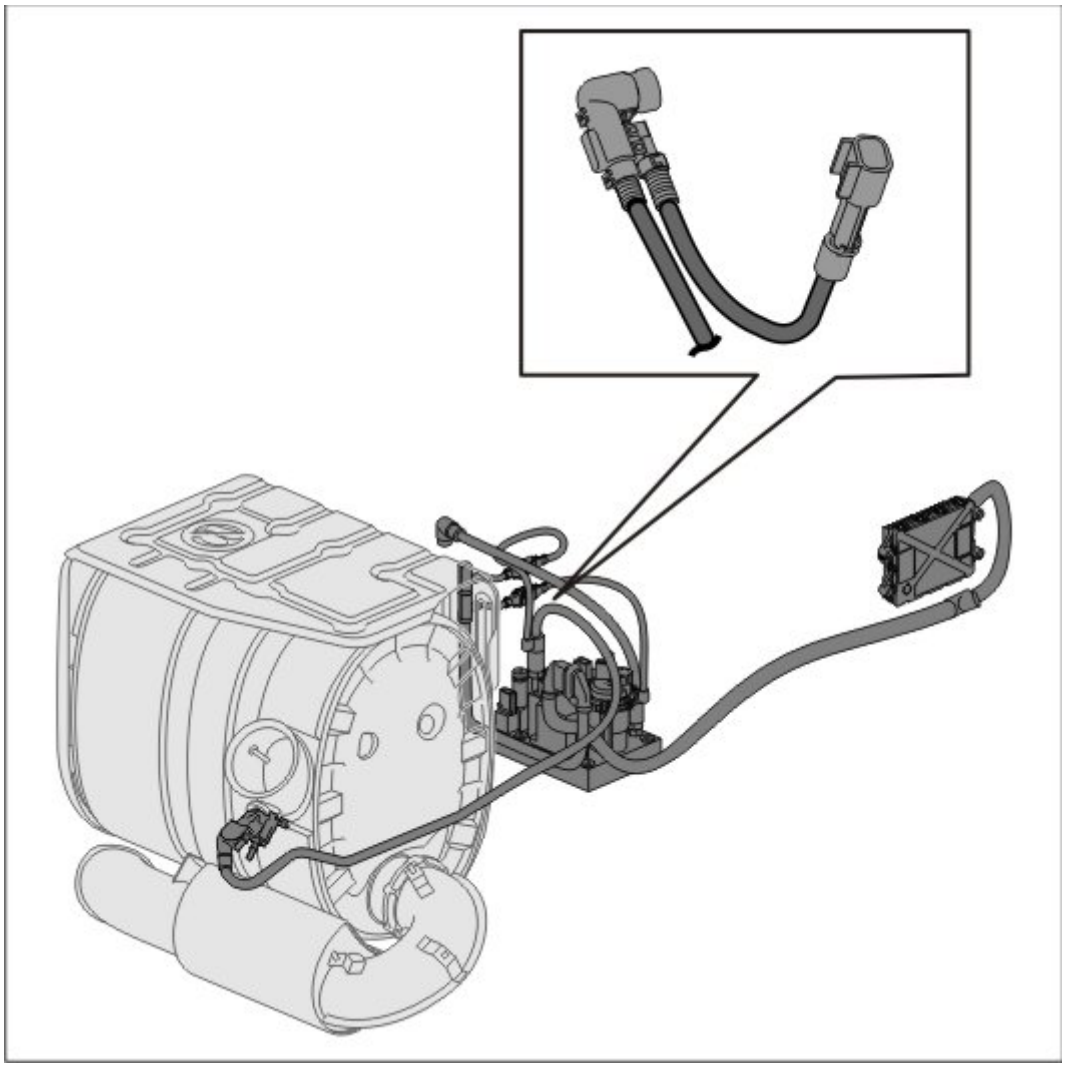
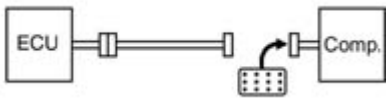
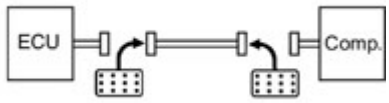


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P20BD FTB 13	• Open circuit.	• None.	• Wiring harness. • R23A (Hose heater).

Resistance Measurement:



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Component resistance check	Off	50 – 51	R23A:1 – R23A:2	R = 0 Ω – 10 Ω		88890074, 88890195, 9998699



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			

Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Open circuit check	Off	28 – 50	A174.A:28 – R23A:1	R = 0 Ω – 5 Ω		88890074,9990014, 9998699, 88890195
Open circuit check	Off	59 – 51	A174.A:59 – R23A:2	R = 0 Ω – 5 Ω		88890074,9990014, 9998699, 88890195