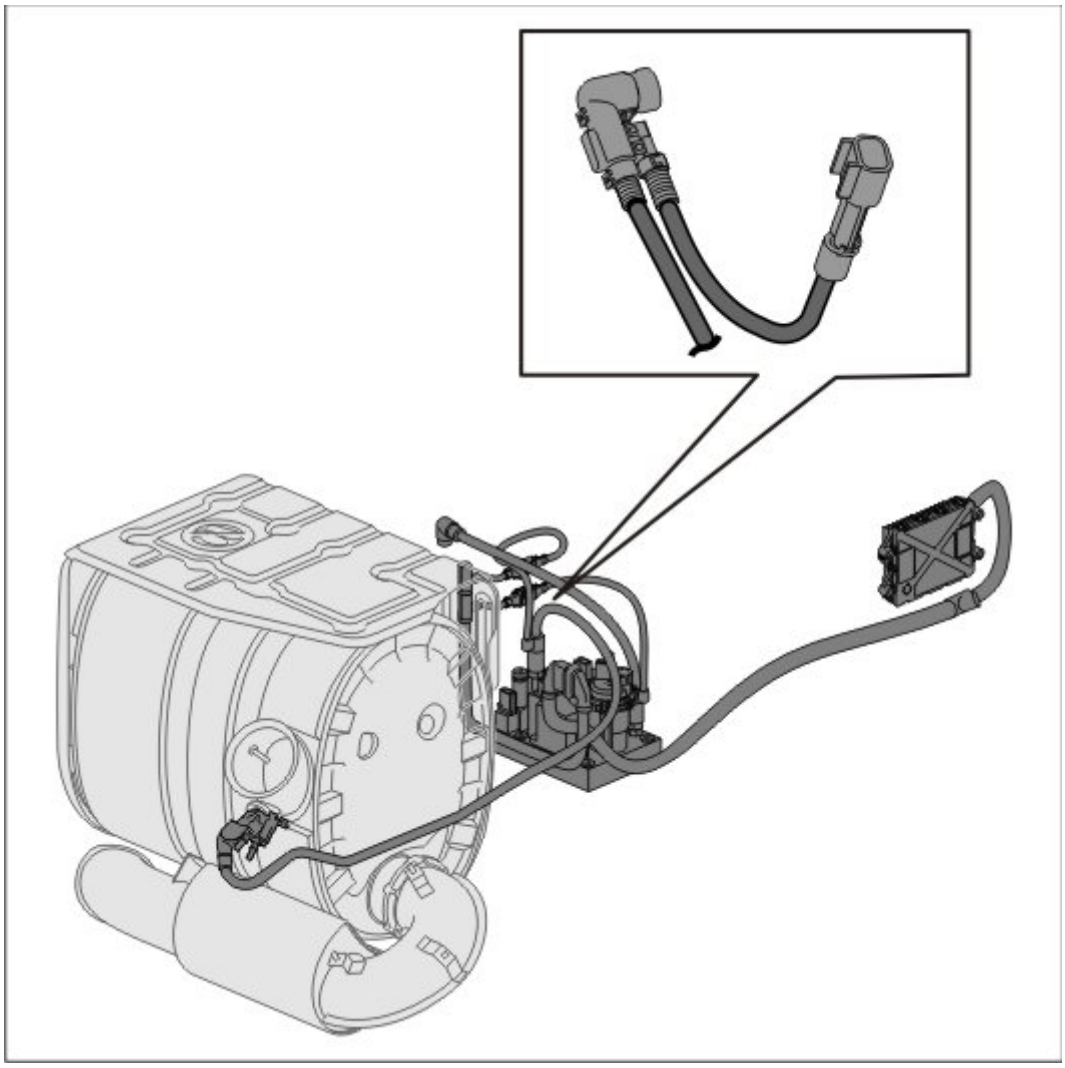
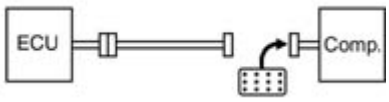
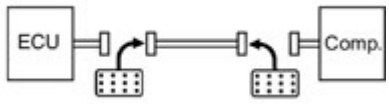


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P20BF FTB 00	• Short circuit to ground.	• None.	• Wiring harness. • R23A (Hose heater).

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			
Short circuit to ground check	Off	28 – Chassis ground point	A174.A:28 – Chassis ground point	R = Open circuit		88890074,9990014, 9998699