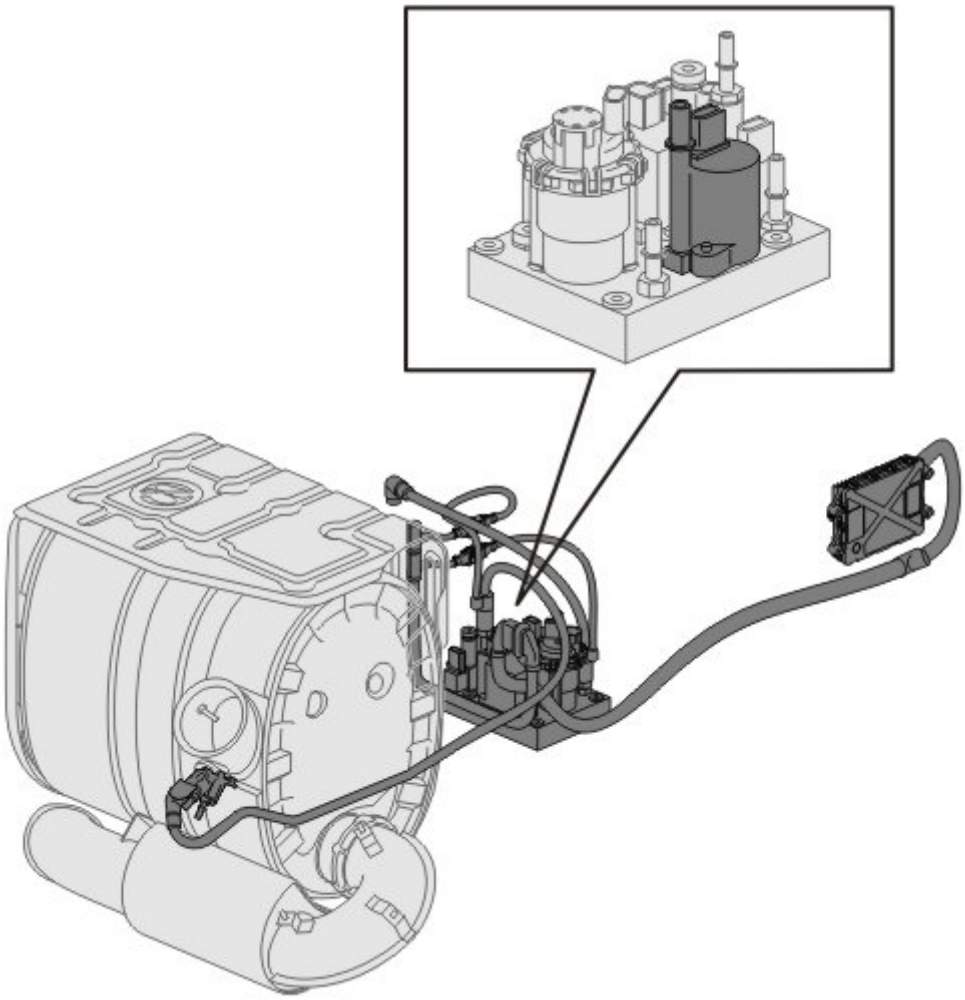
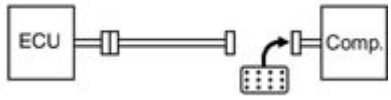
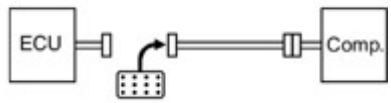


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P20B4 FTB 00	• Short circuit to battery voltage.	• None.	• .Connector • Wiring harness. • Tank heater valve. • Dosage control unit, pump unit.

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	Y81:1 – Y81:2	R = 40 Ω – 55 Ω		88890074, 88890167, 9998699



Measuring	Key	Measurement points	Reference	Measured	Other (Special tool

Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Resistance check	Off	4 – 62	A174.A:4 – A174.A:62	R = 40 Ω – 55 Ω		88890074,9990014, 9998699



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Short circuit to higher voltage check	Off	4 – All other pins at connector A174	A174.A:4 – All other pins at connector A174	R = Open circuit		88890074,9990014, 9998699