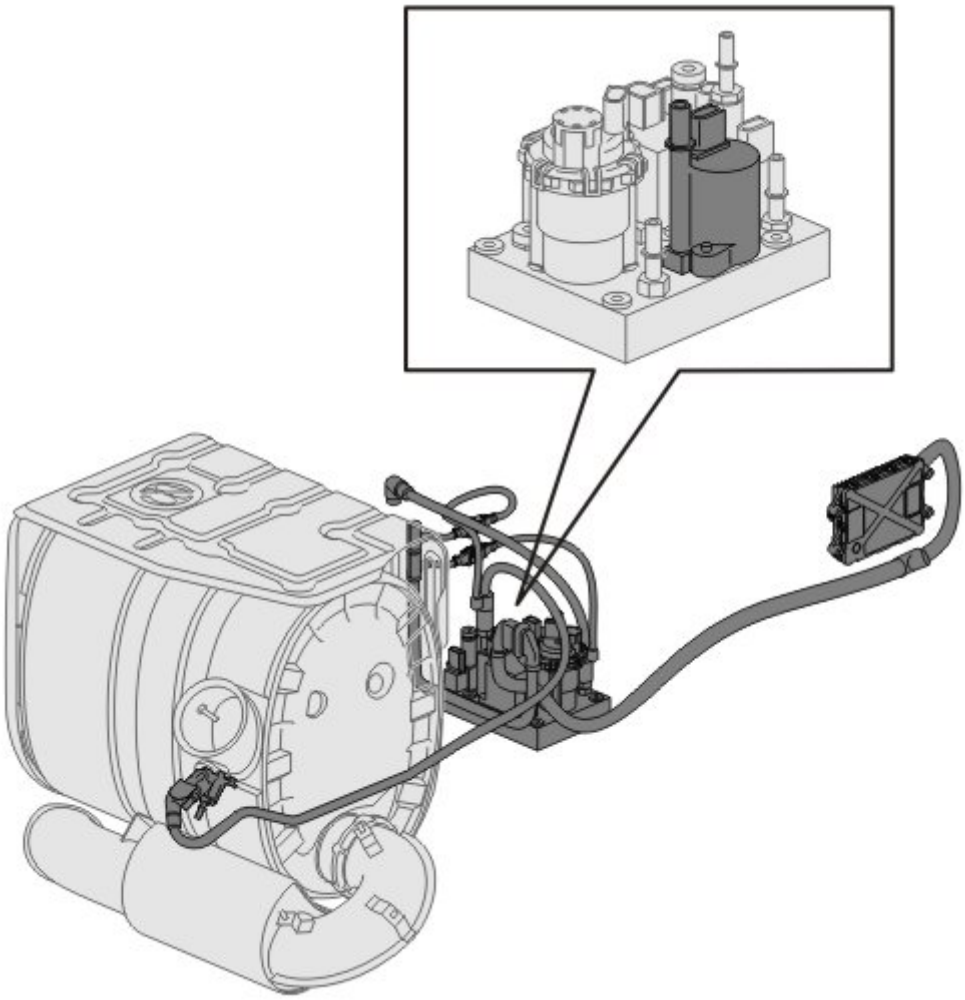
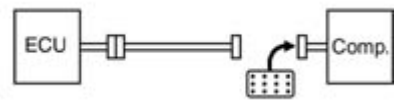
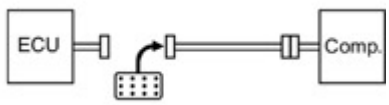


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P20B1 FTB 13	• Open circuit.	• AdBlue temperature too low. • Possible engine de-rate.	• Open circuit, Control wire (-). • Open circuit, Common voltage supply. • Wiring harness. • Tank heater valve.

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 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