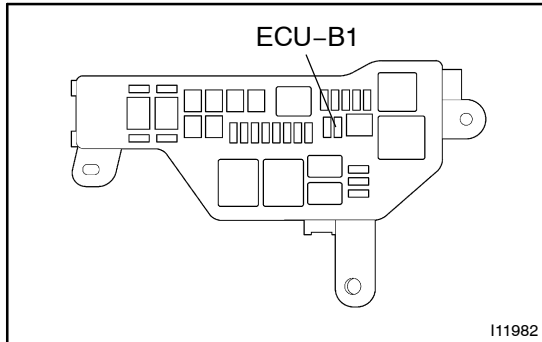


## PRE-CHECK

### 1. DTC CHECK USING HAND-HELD TESTER

- (a) Hook up the hand-held tester to the DLC3.
- (b) Read the diagnostic trouble codes by following the prompts on the tester screen.  
Please refer to the hand-held tester operator's manual for further details.



### 2. CLEARING DTC

- (a) Pull out the ECU-B1 fuse in engine room J/B for 10 sec. or longer to clear diagnostic the DTC's memory.
- (b) After reinserting the fuse, check that the normal code is output.

**3. ACTUATOR CHECK**

- (a) Connect the hand-held tester to the DLC 3.
- (b) Turn the ignition switch to ON and hand held tester main switch ON.
- (c) Select the ACTIVE TEST mode on the hand-held tester.
- (d) Check the temperature and air flow visual and by hand.

Step No.	Pattern No.	Conditions				
		Blower motor	Air flow vent	Air inlet damper	Magnetic clutch	Air mix damper
1	0	OFF	FACE	FRESH	OFF	Cool side (-10% open)
2	1	1	↑	↑	↑	↑
3	2	17	↑	RECIRC/FRESH (54.5% open)	ON	↑
4	3	↑	↑	↑	↑	↑
5	4	↑	↑	RECIRC	↑	Cool / Hot (50% open)
6	5	↑	BI-LEVEL	↑	↑	↑
7	6	↑	FOOT*1	↑	↑	Hot side (110% open)
8	7	↑	FOOT*2	↑	↑	↑
9	8	↑	FOOT/DEF	↑	↑	↑
10	9	31	DEF	↑	↑	↑

(\*1): There is air flow from defroster.

(\*2): There is no air flow from defroster.