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# Fail-safe

## FAIL-SAFE FUNCTION

- A/C amp. performs fail-safe control when any DTC are detected.

DTC	M.U.T.-III SE screen terms (Trouble diagnosis content)	Fail-safe
B24A6-11	IN- VEHICLE SENSOR	In-vehicle temperature is calculated as 25°C (77°F) and air conditioning system is controlled.
B24A6-15	IN- VEHICLE SENSOR	

- If a CAN communication error exists between the A/C amp., ECM, IPDM E/R, BCM and combination meter for 2 seconds or longer, air conditioning is controlled under the following conditions:

**A/C compressor** : OFF

- If a LIN communication error exists between the A/C amp. and A/C switch assembly for 30 seconds or longer, air conditioning is controlled under the following conditions:

**A/C compressor** : ON

<b>Air outlet</b>	: AUTO
<b>Air inlet</b>	: FRE (fresh air intake)
<b>Front blower fan speed</b>	: AUTO
<b>Set temperature</b>	: Setting before communication error occurs