i-stop INDICATOR ALARM

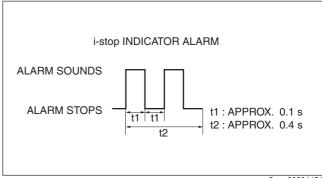
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Purpose

• The i-stop indicator alarm alerts the user that the i-stop OFF switch is pressed.

Function

- When the i-stop OFF switch signal is received from the PCM, the instrument cluster sounds the i-stop indicator alarm.
- The i-stop indicator alarm sound pattern is as follows:



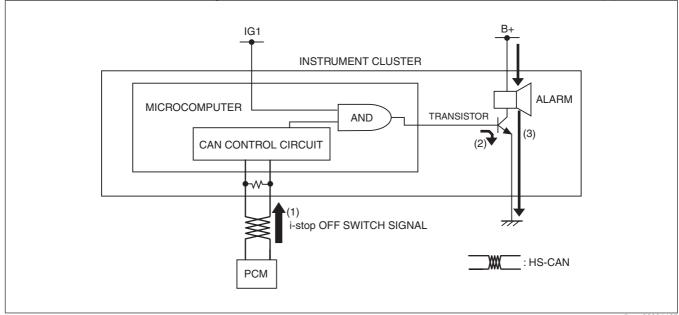
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Construction

The i-stop indicator alarm sounds using the buzzer built into the instrument cluster.

Operation

- 1. The instrument cluster receives (1) the i-stop OFF switch signal from the PCM.
- 2. The instrument cluster microcomputer turns on (2) the transistor based on the i-stop OFF switch signal.
- 3. When the transistor turns on, a ground circuit with the alarm is established and the alarm sounds (3).



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Fail-safe

· Function not equipped.