

120 km/h WARNING ALARM

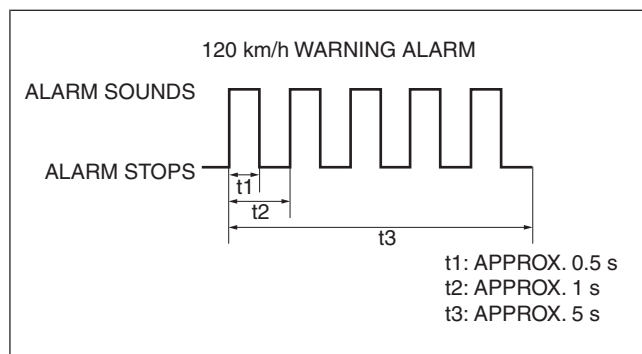
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Purpose

- The 120 km/h warning alarm alerts the driver that the current vehicle speed exceeds 120 km/h {74.6 mph}.

Function

- When the instrument cluster receives a 120 km/h {74.6 mph} vehicle speed signal sent from the PCM via the CAN signal, it sounds the 120 km/h warning alarm.
- The 120 km/h warning alarm sound pattern is as follows:



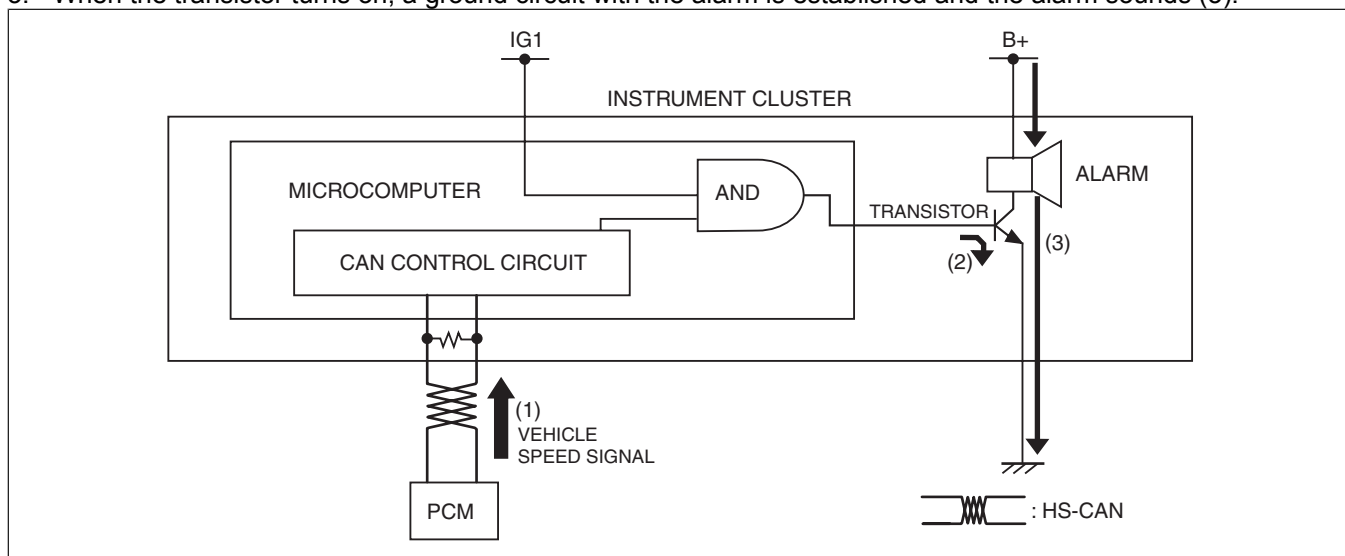
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Construction

- The 120 km/h warning alarm sounds the buzzer built into the instrument cluster.

Operation

- The instrument cluster receives (1) the vehicle speed signal from the PCM.
- The instrument cluster microcomputer turns the transistor on (2) based on the 120 km/h {74.6 mph} vehicle speed signal.
- 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.