SIDE TURN LIGHT

### **Purpose**

• The side turn lights are used to signal vehicles/people at the side of the vehicle that the vehicle is going to make a right or left turn.

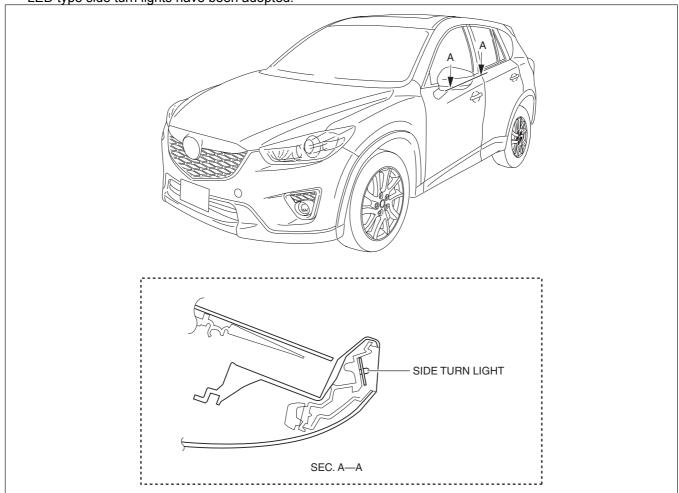
#### **Function**

• The side turn lights flash according to the operation of the turn or the hazard switch.

#### Construction

· Side turn lights built into the outer mirrors have been adopted.

· LED type side turn lights have been adopted.

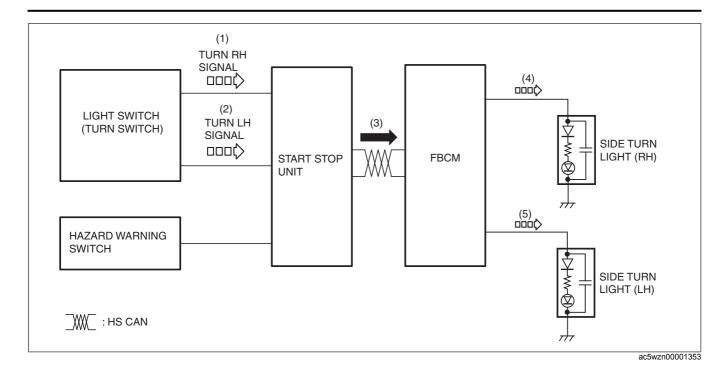


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### Operation

# Turn system

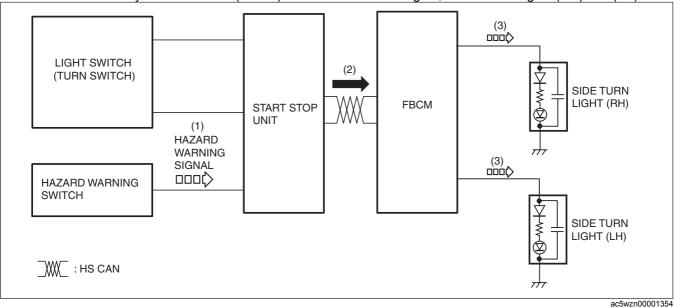
- 1. When the turn switch is operated to the RH position, a turn RH signal is input to the start stop unit.
- 2. When the turn switch is operated to the LH position, a turn LH signal is input to the start stop unit.
- 3. The start stop unit sends the turn RH or LH signal to the front body control module (FBCM).
- 4. When the front body control module (FBCM) receives the turn RH signal, the side turn light (RH) flashes.
- 5. When the front body control module (FBCM) receives the turn LH signal, the side turn light (LH) flashes.



**Hazard system** 

When the hazard switch is turned on, a hazard signal is input to the start stop unit.
The start stop unit sends a hazard signal to the front body control module (FBCM).

3. When the front body control module (FBCM) receives the hazard signal, the side turn lights (RH) and (LH) flash.



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# Fail-safe

· Function not equipped.