

PRE-CHECK

FAIL-SAFE FUNCTION

HINT:

The Headlight Leveling Control ECU performs the fail-safe when detecting following troubles.

At this it lights the warning light ("HEADLIGHT LEVELING") on the combination meter (multi-information display)

Trouble Area	System
1. Headlight leveling acuator	<ul style="list-style-type: none"> • Open circuit • Short circuit
2. Vehicle speed sensor	One vehicle speed signal is 0km/h and the other is 10km/h (8 MPH) or more.
3. Generator	<ul style="list-style-type: none"> • Open circuit • Short circuit
4. Height control sensor	Signal lever error
5. Pitch angle calculation error	Signal lever error

Recovery condition (The warning light goes off.)

- In case of 1, 2 and 3: ignition switch OFF
- In case of 4 and 5: ignition switch OFF or signal lever error cancellation