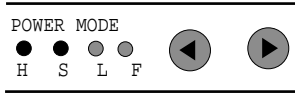
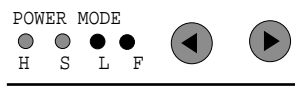


GROUP 12 SELF-DIAGNOSTIC DISPLAY SYSTEM

If there is any abnormality in the governor motor system, for instance short or open circuit happens among wire-harness connected to CPU controller, the cluster displays the detected abnormality by glittering 2 mode lamps alternately.

The CPU controller protects itself from electric damage caused by short circuit in wire harness.

Diagnosis item	Description	Appearance	Display
Governor motor driving signal	short or open circuit	The power mode lamps, H and S , are glittered alternately.	 <p>The diagram shows a control panel with the text "POWER MODE" at the top. Below it are four indicator lamps labeled H, S, L, and F. Lamps H and S are shown as solid black circles, indicating they are illuminated. Lamps L and F are shown as open circles, indicating they are not illuminated. To the right of the lamps are two circular buttons with left and right arrow symbols.</p>
Governor motor potentiometer signal	Short or open circuit	The power mode lamps, L and F , are glittered alternately.	 <p>The diagram shows a control panel with the text "POWER MODE" at the top. Below it are four indicator lamps labeled H, S, L, and F. Lamps L and F are shown as solid black circles, indicating they are illuminated. Lamps H and S are shown as open circles, indicating they are not illuminated. To the right of the lamps are two circular buttons with left and right arrow symbols.</p>