WIPER

DESCRIPTION

The wiper system has the following features:

- A vehicle-speed sensing switch function that operates when the wiper switch is in the LO position is provided. This function automatically switches the operation of the wipers between low-speed and intermittent according to whether the vehicle is moving or stopped.
- A vehicle-speed sensing, adjustable interval intermittent wiper function that operates when the wiper switch is in the INT position is provided. This function varies the intermittent interval of the wipers in accordance with the position of the interval adjuster and the vehicle speed.
- A washer-linked wiper with a drip-prevention function is provided. This function causes the wipers to operate once again 3 seconds after a washer-linked operation, in which the wipers operate concurrently with the spraying of the washer fluid.
- A full area wiping system that operates when the wiper switch is in the HI position is provided. This function automatically corrects the overrun of the wiper blades in high speed driving to secure the same wiping area as that of the LO position wiper operation.
- An automatic variable wiping angle function has been adopted. In a cold climate, when the movement of the wipers becomes restricted by the snow or ice that has accumulated in the front cowl or pillar area, this function automatically reduces the wiping angle to prevent the wipers from being damaged.
- The various types of controls of the wiper system are effected by the body ECU.
- A customized function is provided for changing the settings to enable or disable certain functions.