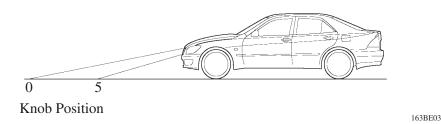
■ HEADLIGHT BEAM LEVEL CONTROL SYSTEM

1. General

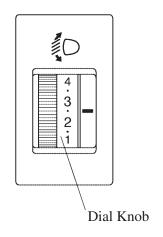
This system keeps the beam of the headlights adjusted to the appropriate level in accordance with the number (weight) of passengers and volume of luggage. The headlight beam level can be adjusted by operating the headlight beam level control switch.

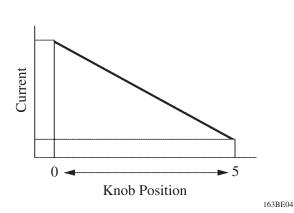


2. Construction

The dial knob of the headlight beam level control switch allows the driver to make a adjustment of the headlight beam level.

Equipped with an internal rheostat, this switch outputs an amount of current that is in proportion to the position of the dial knob.





3. Operation

By operating the headlight beam level switch, an amount of current in proportion to the position of the switch is output to the actuators of both headlights.

The actuators operate the reflectors to adjust the headlight beam level according to the amount of current received from the switch.

In this manner, the headlight beam level is adjusted in accordance with the operation of the level control switch.