

SYSTEM DESCRIPTION

1. POWER SHOULDER BELT ANCHORAGE SYSTEM DESCRIPTION

The position of the power adjustable shoulder belt anchor can be adjusted by operating the control switch, which is located on the door trim.

2. FUNCTION OF MAIN COMPONENT

Components	Function
Set Switch	• When set switch and memory switch are pressed simultaneously, SET and 1, 2 or 3 switches are input to driver door ECU and driver side shoulder belt anchor position is recorded.
Memory Switch	• When memory switch is pressed, SET and 1, 2 or 3 switches are input to driver door ECU and driver side shoulder belt anchor position changes according to memory.
Driver Side Anchor Motor	• Upon receiving signals from driver side J/B ECU, motor operates and driver side shoulder belt anchor position moves up and down.
Passenger Side Anchor Motor	• Upon receiving signals from passenger side J/B ECU, motor operates and passenger side shoulder belt anchor position moves up and down.
Driver Side Anchor Switch	• Anchor adjustment signal is input to driver door ECU by operating this switch and driver side shoulder belt anchor position can be adjusted.
Passenger Side Anchor Switch	• Anchor adjustment signal is input to passenger door ECU by operating this switch and passenger side shoulder belt anchor position can be adjusted.

3. POWER SHOULDER BELT ANCHORAGE FUNCTION

The height adjustable anchor switch is located on the door inside handle bezel on the front door trim. Using the switch, the shoulder belt anchor position can be adjusted electrically. Linked with the seat memory system and steering memory system, the shoulder belt anchor position can also be recorded in the memory.