

## NEW FEATURES

### ■ SRS AIRBAG SYSTEM

#### 1. General

- A dual-stage SRS airbag system controls the airbag inflating output optimum by judging the extent of the impact for front passenger airbag, and the extent of the impact, seat position and whether or not the seat belt is fastened for the driver airbag.
- Along with the adoption of the dual-stage control, the front airbag sensor assembly, driver airbag assembly, front passenger airbag assembly, seat belt buckle switch (for driver seat) and the airbag sensor assembly have been changed, and a seat position sensor is added on the driver seat.
- An active circuit is used in the SRS warning light circuit in order to illuminate the light when there is an open or short circuit in the wiring harness.

#### Service Tip

Because of the change in the driver and front passenger airbag assemblies on the '03 Avalon, a new SST (09082-00801) has been developed for scrapping the driver and front passenger airbag assemblies. For details, see the Avalon Repair Manual Supplement (Pub. No. RM952E).

