

SRS AIRBAG SYSTEM

DESCRIPTION

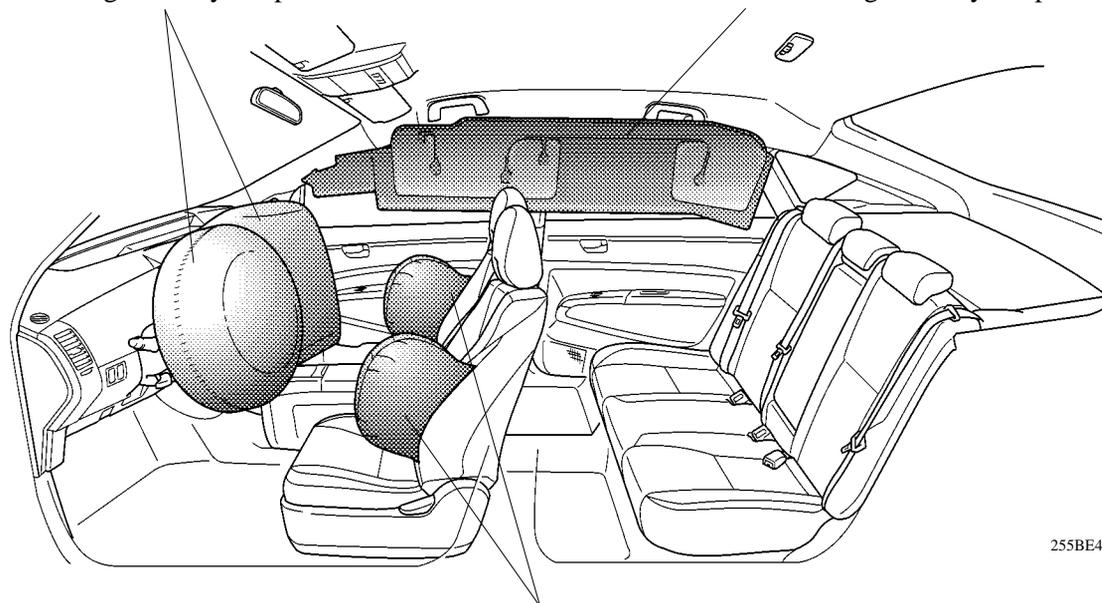
- The driver and front passenger dual stage SRS (Supplemental Restraint System) airbags help to reduce the shocks to the head and chest of the driver and front passenger in the event of a frontal collision to supplement the seat belts.
- The SRS side and curtain shield airbags help to reduce the shocks to the head and chest of the driver, the front passenger, and rear outer passenger in the event of a side impact collision. Also, SRS curtain shield airbag is designed to help reduce the shocks to the head of the rear outer passenger in the event of a side collision.
- For the '04 Prius, the previous mechanical type front airbag sensor has been changed to an electrical type front airbag sensor.
- The electrical connection check mechanism has been discontinued.
- The front passenger airbag door is made invisible. This means that without the airbag door, the airbag will be inflated by splitting the instrument panel along the cleavage line.
- The function of the airbag sensor assembly to memorize the driver and passenger seat belt wearing condition while inflating the airbag is added.
- A no-contact type seat belt buckle switch that uses a Hall IC has been adopted in the driver's seat belt buckle.
- If any of the airbags have been deployed, the airbag sensor assembly transmits an airbag deployment signal to the HV ECU. For details, see page TH-56.

Driver and Front Passenger Dual Stage SRS Airbags

- This airbag is newly adopted.

SRS Curtain Shield Airbag

- This airbag is newly adopted



SRS Side Airbags

255BE48

- The '04 Prius has a SRS airbag system with the following equipment:

Model		'04	'03
Airbag	Driver and Front Passenger Dual Stage	Standard	—
	Drive and Front Passenger	—	Standard
	Side	Option	←
	Curtain Shield	Option	—

► Wiring Diagram ◀

