

SAFETY

Passive Safety

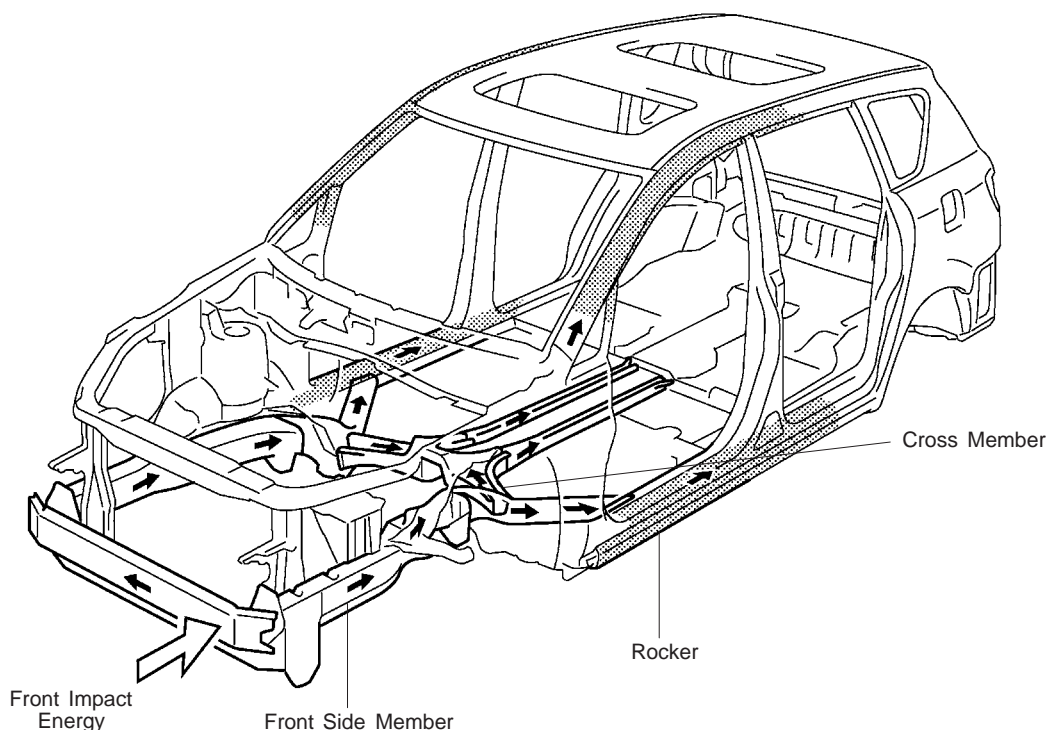
Impact-absorbing Body

An impact absorbing body that effectively help to absorb and distribute front, side and rear impacts to ease the effects on the driver and passengers has been adapted. A high strength body structure, to minimize deformation of the cabin itself, has also been adopted as a passive safety measure.

Frontal Collisions

As well, the strong cabin frame eases the effects of the impact on the driver and passengers, and minimizes deformation of the cabin.

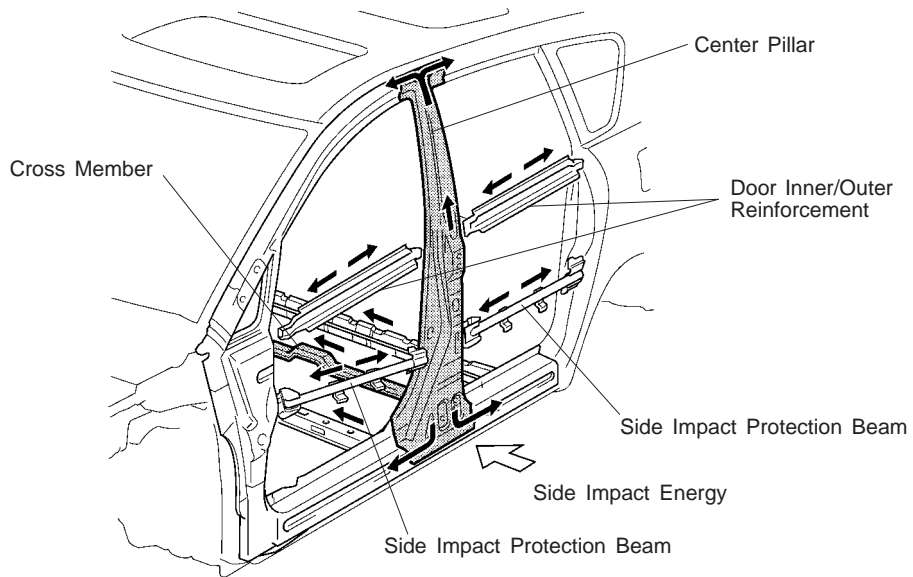
- Made of differential-thickness sheet steel, the front portion of the side member effectively absorbs the impact of a collision.
- The rear end of the side member is attached to the rockers, and the right and left rockers are attached to the cross member, so the impact of a collision is dispersed.
- The front bumper reinforcement is equipped with a crash box, designed so that repair costs will be lower in the event of a slight collision.



Side Collisions

Along with the body structure, which effectively help to absorb and distribute the load on the frame in a side collision, we have maintained the strength of each pillar, rocker panel and door to minimize deformation of the cabin.

- Differential thickness sheet steel is used above and below the center pillar to help absorbing impact from the side and minimize deformation of the cabin.
- The front and rear doors are equipped with inner and outer door reinforcements which help to minimize deformation of the cabin in a side collision.

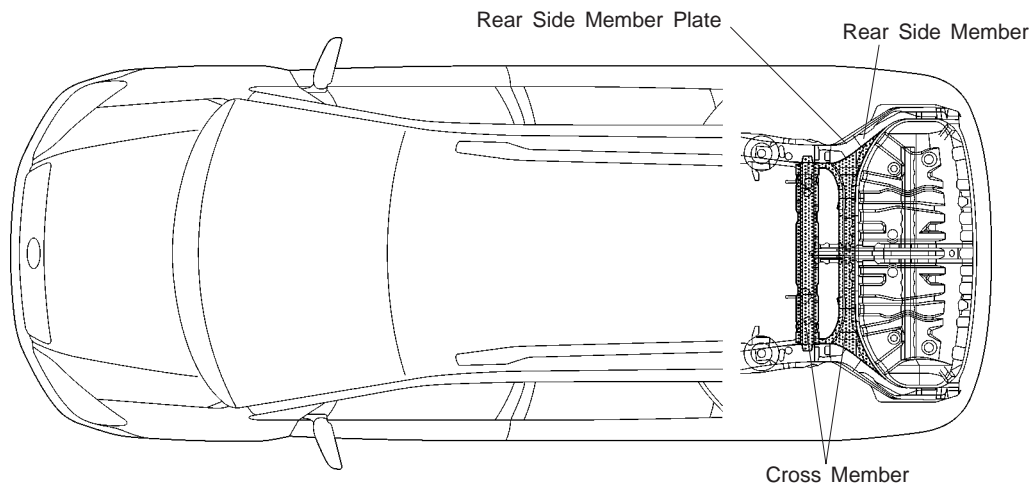


206BO05

Rear Collisions

In rear collisions as well, the structure effectively absorbs and distributes impact, softens the impact to passengers, and helps to minimize deformation of the cabin.

- Differential-thickness sheet steel is used for the rear side member and rear side member plate to effectively absorb impact.
- Two cross members are positioned at the crook of the rear side member, effectively helping to absorb the energy of a collision.



206MO78

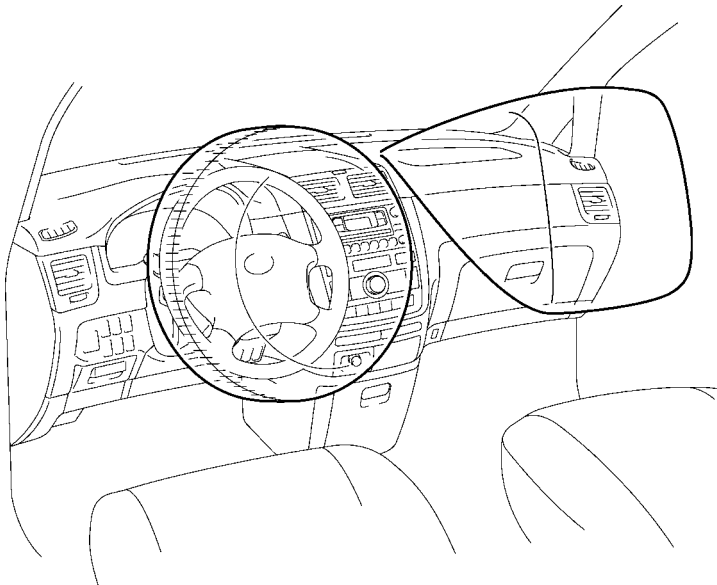
SAFETY

SRS Airbag System

SRS airbags are standard for the driver and front passenger seats in all models. In the event of a severe frontal collision, the airbags function to the seat belts in helping to reduce the impact on the driver's and front passenger's head and chest. SRS side airbags and curtain shield airbags for the driver and front passenger seats, which help to ease side impacts, are optional on all models.

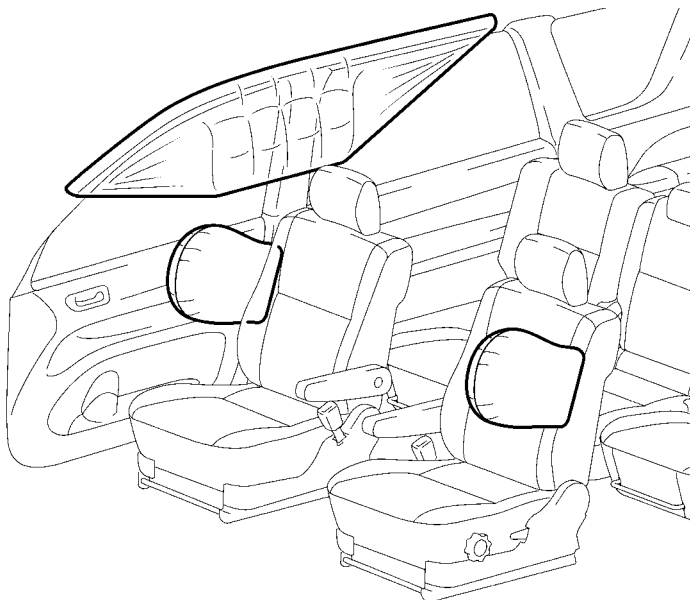
When the sensor at the bottom of the center pillar senses side impact, the side airbag and the curtain shield airbag are simultaneously inflated. They help reducing the impact energy that is transmitted to the driver and front passenger in the event of a side collision.

SRS Driver & Front Passenger Airbag



206MO60

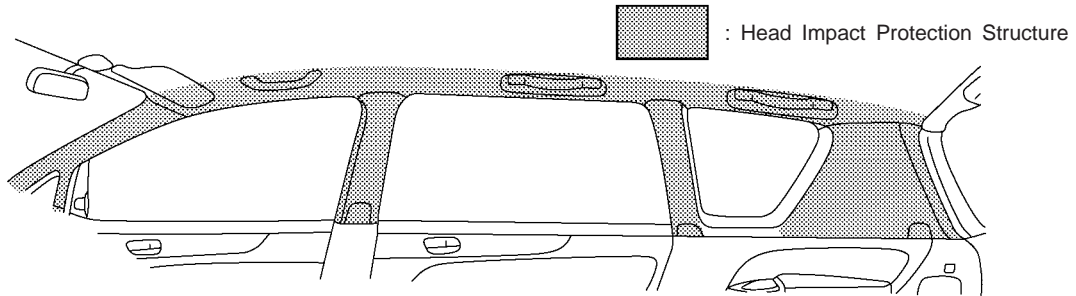
SRS Side & Curtain Shield Airbag



206MO61

Head Impact Protection Structure

With the front pillar garnish, center pillar garnish, roof side inner garnish, and roof side rail, a structure that help to absorb impact has been adopted. These measures help to lessen the impact to the occupants' heads have been taken in consideration of the possible secondary collision that could occur between the occupant and the parts of the cabin in the event of an accident.

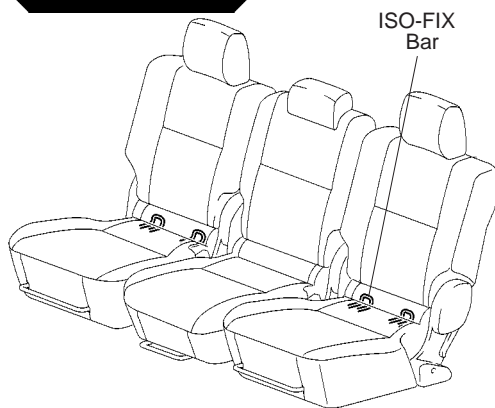


206MO79

CRS Anchor System

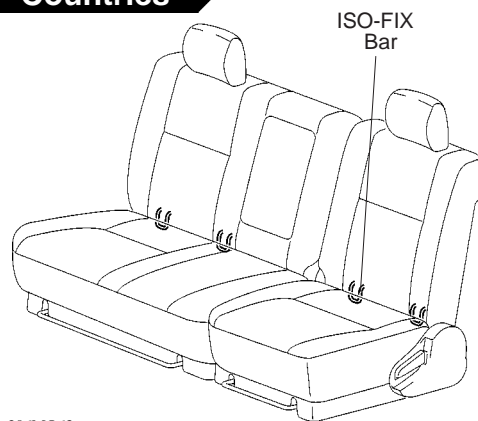
- ISO-FIX bar securing child seats (CRS: Child Restraint System), which complies with ISO-FIX, has been installed between the seat back and cushion of No.1 rear seats to enable installation of a child seat.
- On Australia models, three CRS tether anchor brackets for securing a child seat have been installed in the back side of the seats.

Europe



206MO62

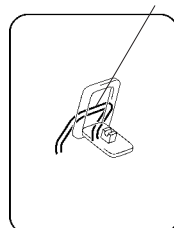
General Countries



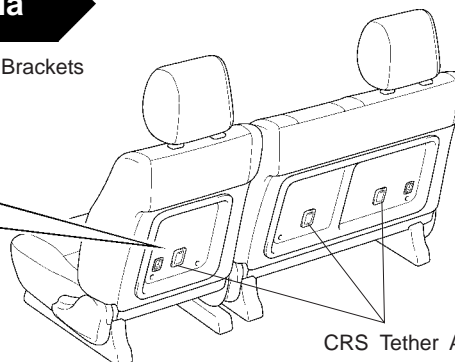
206MO63

Australia

CRS Tether Anchor Brackets



206MO64



CRS Tether Anchor Brackets Cover

SAFETY

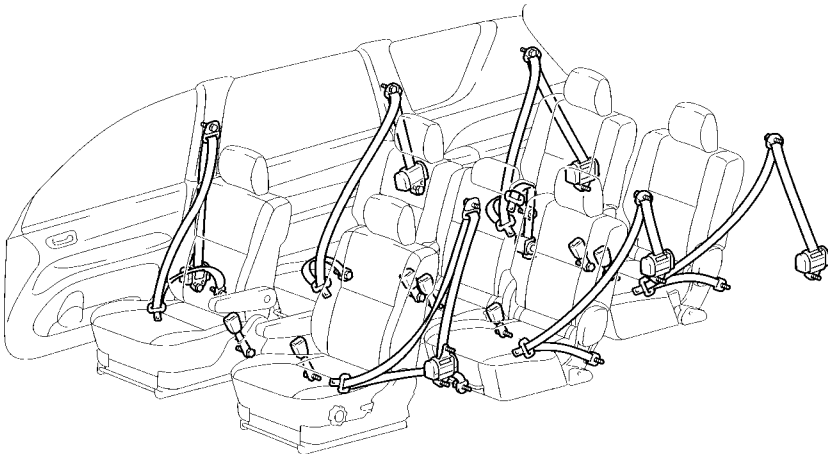
Seat Belt

Seat belts for the front seats are equipped with pretensioners, which snugly restrain the occupants at the time of a collision, and forcelimters, which soften the impact to the chest from the seat belt itself.

Location		Type	Function			
			ALR*1	ELR*2	Pretensioner	Forcelimiter
Front Seat		3-Point	—	●	●	●
Rear No.1 Seat	Outside	3-Point	●	●	—	—
	Europe	3-Point	●	●	—	—
	Center	Australia, General Countries	2-Point (NR*3)	—	—	—
Rear No.2 Seat		3-Point	—	●	—	—

*1: ALR : Automatic Locking Retractor
*2: ELR : Emergency Locking Retractor
*3: NR : Non Retractor

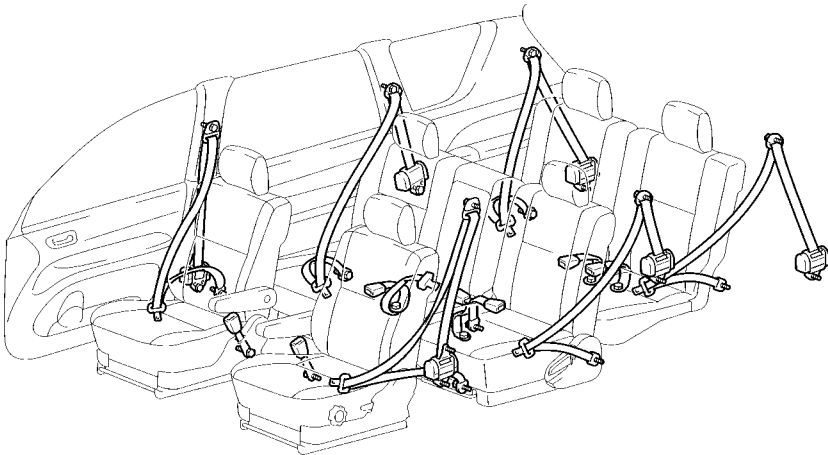
Europe



206MO65

Australia

General Countries



206MO66