Safety Safety

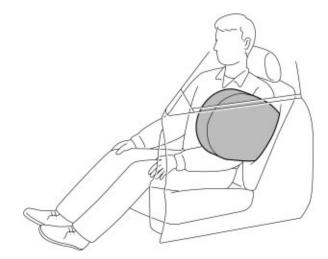
SRS Airbags

To minimize the impact during a collision to the passengers in the driver and front passenger side seats, the SRS airbags come as standard equipment on all GS300 models.

Go to 138 page for technical details.

SRS Side Airbags

The side air bags are intended to protect passengers from the impact that occurs in the event of a collision from the side. This safety device has recently become standard equipment on all GS300 models.



Seat Belt Pre-tensioner with Force Limiter

At the initial stage of a collision the pre-tensioner winds up the belt to provide the passenger restraining effect. Immediately thereafter once the belt weight load reaches the prescribed value, the force limiter controls the belt load to the passenger. This mechanism mitigates the impact on the passenger's upper torso.

Go to 137 page for technical details.



Seat belt without force limiter



Seat belt with force limiter

This illustration shows the image of Seat Belt Pretensioner effect.