SAFETY

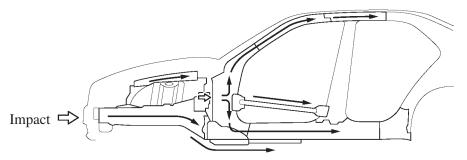


Crash Safety Body

A crash safety body, which consists of an energy absorbing body construction that exhibits excellent energy absorbing capability during a collision of various directions, and a high-strength cabin that minimizes the deformation of the cabin, has been adopted.

◆ Front and Rear Energy Absorbing Construction

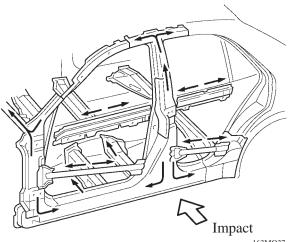
- In a frontal collision, the engine compartment collapses to effectively absorb the energy of the impact, thus restraining the deformation of the cabin and ensuring the integrity of the passenger compartment.
- In a rear-end collision, the luggage compartment collapses to effectively absorb the energy of the impact, thus restraining the deformation of the cabin and ensuring the integrity of the passenger compartment.



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♦ Side Energy Absorbing Construction

- ■The rational body construction enables the energy of the side crash to be absorbed and dissipated effectively by the body frame materials in order to minimize the deformation of the cabin.
- Energy absorbing material is provided in the door trims to dampen the impact energy.



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