

Reducing Wind Noise

- The offset between the moldings and door glass or windshield glass molding has been minimized to reduce wind noise.(see A-A, B-B cross sections).
- A parting seal that makes the gap flush between the radiator grille and the engine hood, is provided. This reduces the amount of wind noise that is generated along the parting area(see C-C cross section).
- A hood-to-front fender seal is provided to seal the area from the cowl side to the front edge of the front fender. This seal suppresses the amount of engine sound that leaks outside of the vehicle or enters the cabin (see D-D cross section).
- A front fender side panel protector is provided to seal the gap between the front fender panel and the body. This protector limits the amount of road noise that enters from the wheels and reduces the amount of wind noise that is created by the inflow of air (see E-E cross section).
- A parting seal that makes the gap flush between the front fender panel and the front door, as well as between the front door and the rear door, is provided. This reduces the amount of wind noise that is generated along the parting area (see E-E, F-F cross sections).

