

MAJOR COMPONENTS

The basic components of the SC400 are as follows.

| Item | | Type and Specifications |
|------------------------|---|---|
| Drive System | | FR (Front Engine, Rear Wheel Drive) |
| Engine | Type | 1UZ-FE : V8, 4.0 Liter, Gasoline |
| | Displacement cm ³ (cu.in.) | 3969 (242.1) |
| | Valve Mechanism | 32 Valves, DOHC |
| | Fuel System | EFI |
| | Max. Output [SAE-NET] kW @ rpm (HP @ rpm) | 186 @ 5600 (250 @ 5600) |
| | Max. Torque [SAE-NET] N·m @ rpm (ft·lbf @ rpm) | 353 @ 4400 (260 @ 4400) |
| Automatic Transmission | | A340E : 4-Speed (ECT-i* ¹ with Lock-Up) |
| Differential | | Hypoid Gear |
| Brake | | 4-Wheel Ventilated Disc with ABS |
| Suspension | | 4-Wheel Double Wishbone |
| Steering | Gear Type | Rack and Pinion |
| | Power Steering | Vehicle Speed Sensing Hydraulic Reaction Type Electronically Controlled PPS* ² |

*¹ ECT-i: Electronically Controlled Transmission with an intelligent control system

*² PPS: Progressive Power Steering