

## ■ SUSPENSION

### 1. Major Difference

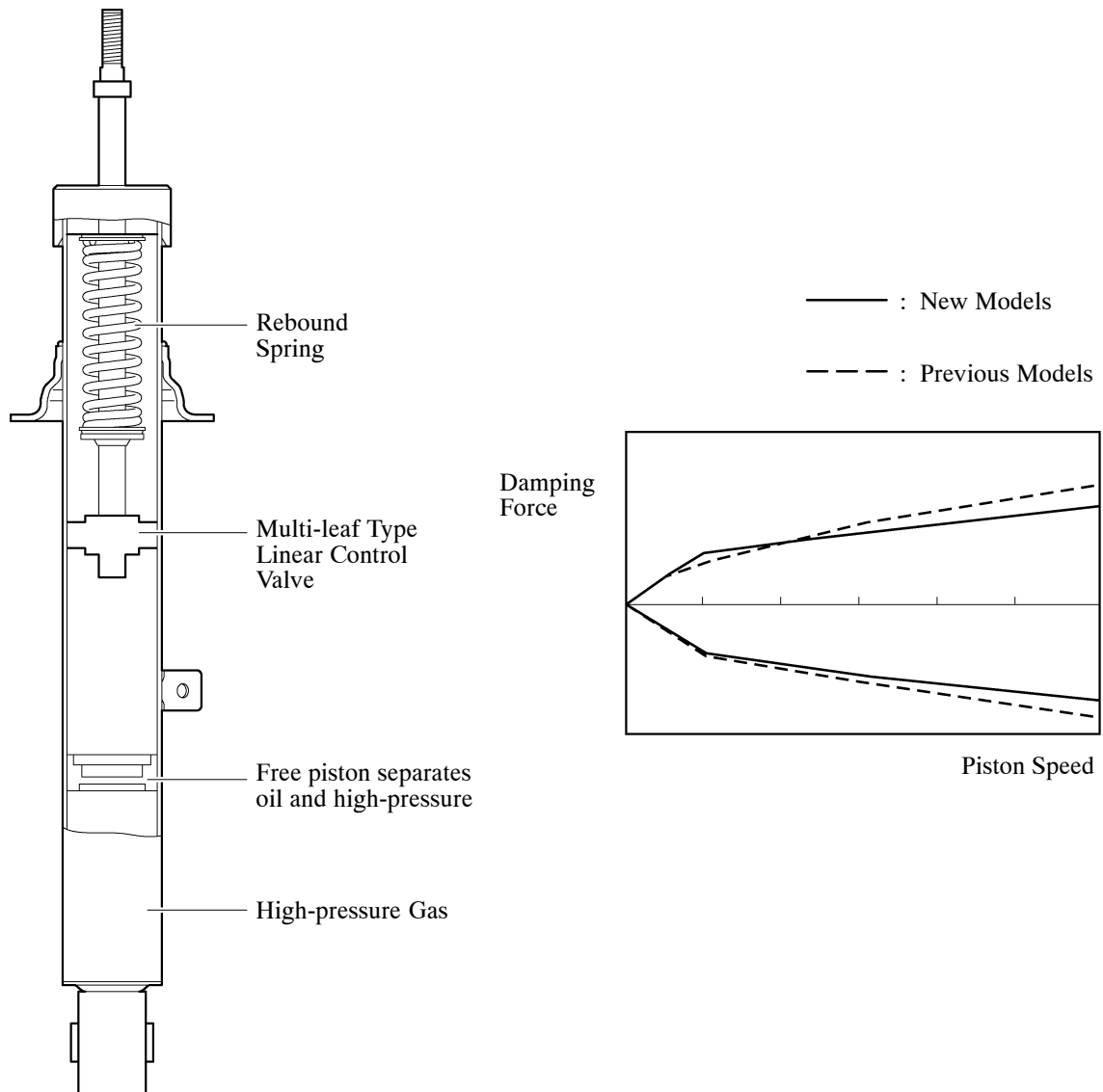
- The following parts have been changed to ensure responses while steering and road holding ability.
  - Front and Rear Shock Absorber Assembly
  - Front and Rear Coil Spring
- The shape of the rear spring bumper has been changed to ensure a driving comfort.

#### Service Tip

The parts located around the shock absorbers and coil springs have been exclusively designed to match the newly designed absorbers and coil springs. Therefore, if the parts of the previous models are used with the parts of the new models, vehicle performance will be impaired.

## 2. Front Shock Absorber Assembly

- A mono-tube type front shock absorber with a rebound spring and a multi-leaf type linear control valve is used.
- A low-friction structure is used for the moving parts of the shock absorbers, ensuring road holding ability and realizing an excellent driving comfort.
- The front shock absorber generates a damping force starting with an extremely low piston speed range. Thus, it realizes a natural and linear vehicle behavior in response to driving maneuvers and a flat ride comfort.
- Damping force characteristics in the elongation of the front shock absorber has been changed in the extremely low piston speed range, suppressing roll movement.



### 3. Rear Shock Absorber Assembly and Rear Spring Bumper

- A mono-tube type rear shock absorber is used to optimize the damping characteristics.
- A low-friction structure is used for the moving parts of the shock absorbers, ensuring road holding ability and realizing an excellent driving comfort.
- This rear shock absorber generates a damping force starting with an extremely low piston speed range. Thus, it realizes a natural and linear vehicle behavior in response to driving maneuvers and a flat ride comfort.
- The shape of the rear spring bumper is optimized, ensuring a driving comfort.

