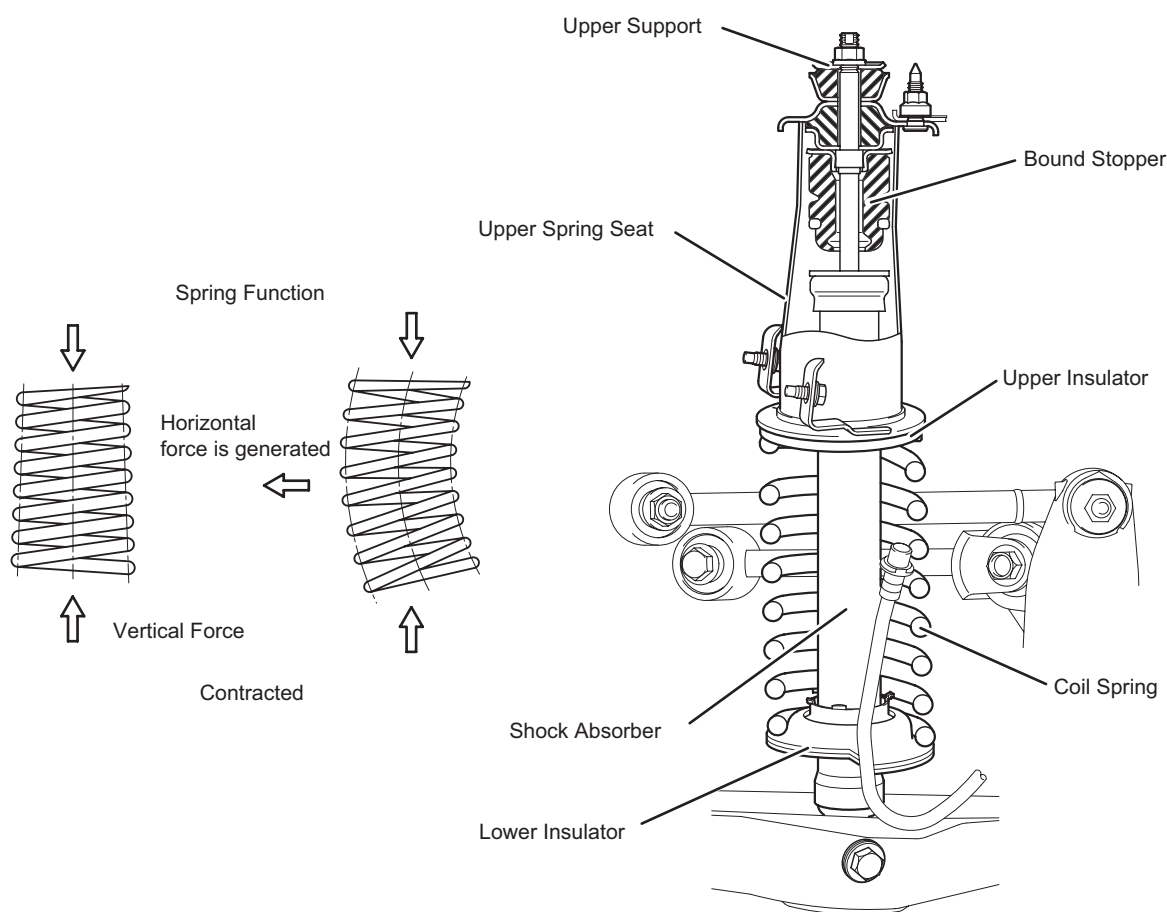


Rear Upper Support, Coil Spring & Shock Absorber

- An upper support with separate inputs is used to realize both excellent ride comfort and driving stability.
- The coil spring is located below the shock absorber. A horizontal force is created by the deviation of the center axis at the landing point or the angle of the spring seat during the contraction or elongation of the coil spring. This force is separate from the vertical force, which is the primary movement of the spring. Thus, by positioning the spring seat in the lower area of the shock absorber, the shock absorber can slide smoothly to ensure excellent ride comfort.
- Along with the lowered position of the coil spring, a cylindrical, upper spring seat is used. Furthermore, the shape of the bound stopper made of urethane has been optimized to realize both excellent ride comfort and driving stability.
- A mono-tube type shock absorber is used to optimize the damping characteristics.
- An upper insulator is provided in the upper spring area to ensure stability to counter disturbance.
- A lower insulator is provided in the lower spring area to reduce noise and vibration.



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