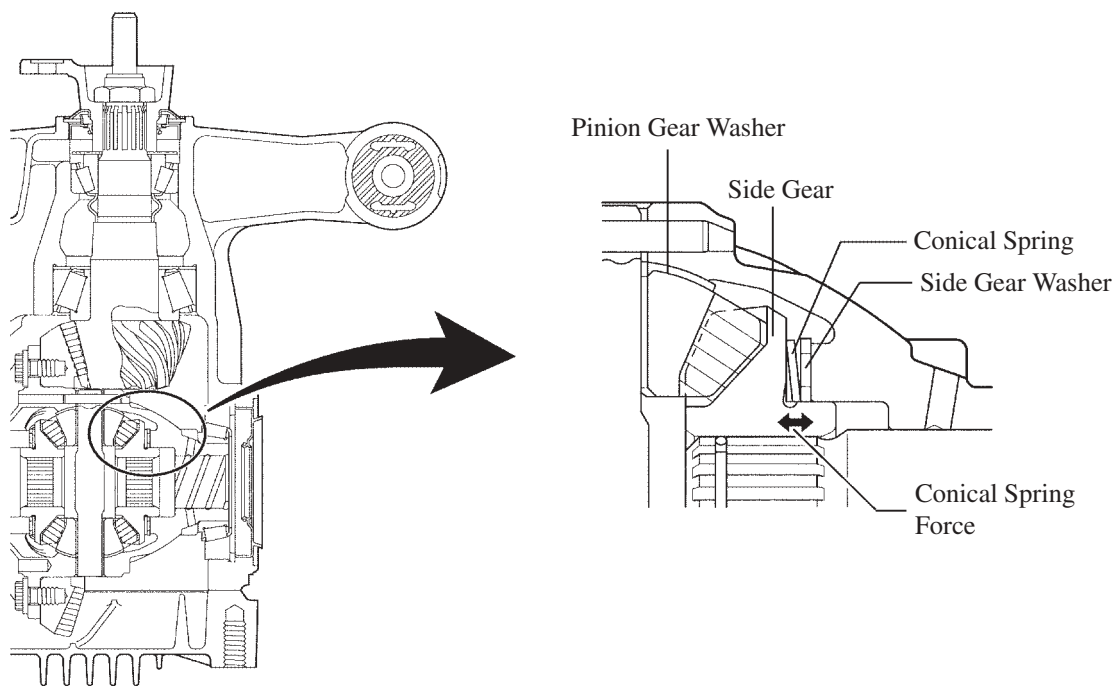


2. Pre-torque Mechanism

The pre-torque mechanism consists of a construction in which a conical spring is provided between the side gear and the side gear washer, and a preload is applied between the differential case and the side gear. Because of this, when the load and differential are low, the balance limit between left and right wheels can be achieved by friction produced by sliding parts within the range of the conical spring force.

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