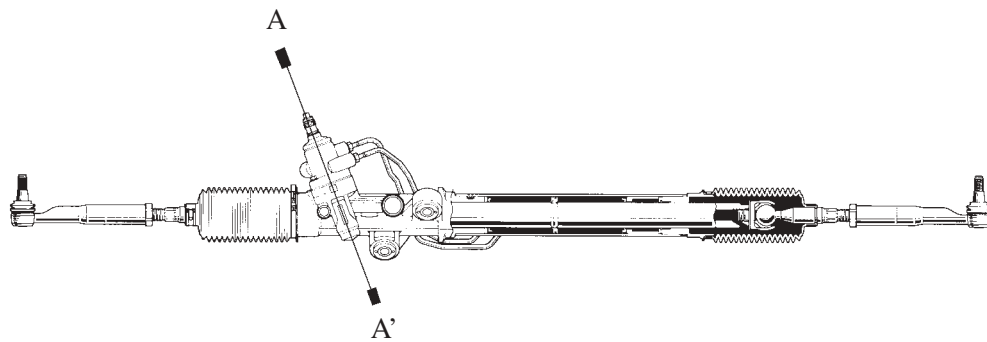


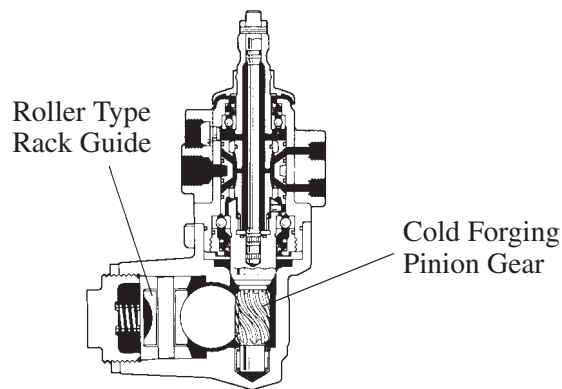
■ RACK AND PINION POWER STEERING GEAR (FOR IFS)

- A compact and lightweight rack and pinion type steering gear has been adopted to provide a good steering feeling.
- A cold-forged pinion gear with an improved precision of the gear tooth flank has been adopted to improve the steering feeling.
- The hydraulic characteristics have been optimized to enable the steering to be handled easily during stationary and low-speed conditions and to provide substantial response in the medium- to high-speed range.
- A roller type rack guide is used to realize smoother steering feeling and excellent steering response.



155CH89

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155CH92

A – A' Cross Section