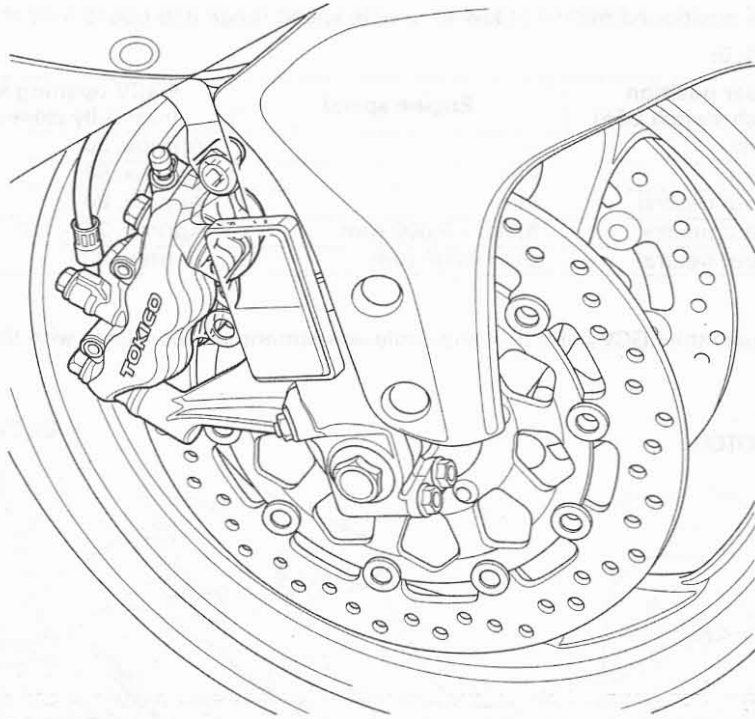


## RADIAL-MOUNTED FRONT BRAKE CALIPER

The CBR1000RR's new front brake system features a set of radial-mounted calipers.

These calipers feature distinctive turret-like mounts that are perpendicular to the front axle, onto which the calipers bolt straight down. The caliper halves are held together by three lateral bolts for a more rigid design that provides both stronger grip and more even pressure distribution across the entire surface area of the pads for highly efficient braking with excellent feel at the lever.



Along with these new radial-mounted front brake calipers, the new front brake system features a newly developed vertical piston layout master cylinder. This system minimizes lost motion and moves the lever pivot farther away from the end of the lever which offers high braking efficiency with excellent feel and controllability.

