

Maintenance

Assemble the new master link, O-rings and plate.
Insert the master link from the inside of the drive chain and install the plate with the identification mark facing the outside.

CAUTION

- Improper positioning of the master link may cause the drive chain to come apart and possibly damage the crankcase, rear wheel or exhaust.

Assemble and set the drive chain cutter.
Check that the master link pins are installed properly by measuring the master link pin length projected from the plate.

Projection: DID: 1.15–1.55 mm (0.045–0.061 in)

RK: 1.2–1.4 mm (0.05–0.06 in)

Stake the master link pins.

Make sure that the pins are staked properly by measuring the diameter of the staked area using a slide calipers.

Diameter of the staked area:

DID: 5.5–5.8 mm (0.22–0.23 in)

RK: 5.55–5.85 mm (0.219–0.230 in)

After staking, check the staked area for cracks.
If there is any cracking, replace the master link, O-rings and plate.

