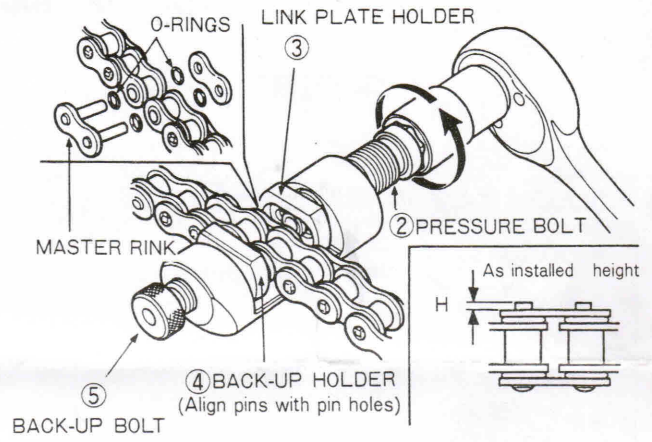


### \* Installing Master Link Plate

- Slide two new O-rings onto the pins on new master link; insert the pins into holes in both ends of the drive chain from the inside.
- Install a new O-ring on end of each master link pin. Install a new link plate on the master link pins with the marking facing outside.
- Set the tool as illustrated align the inner and outer link plates with the cutouts in the plate holders. (3). Hand tighten the pressure bolt.
- Using a ratchet wrench, screw in the pressure bolt (2) until the link plate is pried into position.



#### △ CAUTION

Do not screw in the push bolt excessively. Failure to follow this precaution can lead to binding or extruded O-ring.

#### As installed height

H: 1.1mm ..... 12.7mm Pitch

H: 1.3mm ..... 15.8mm Pitch

(MR1, MT7, MZ2)

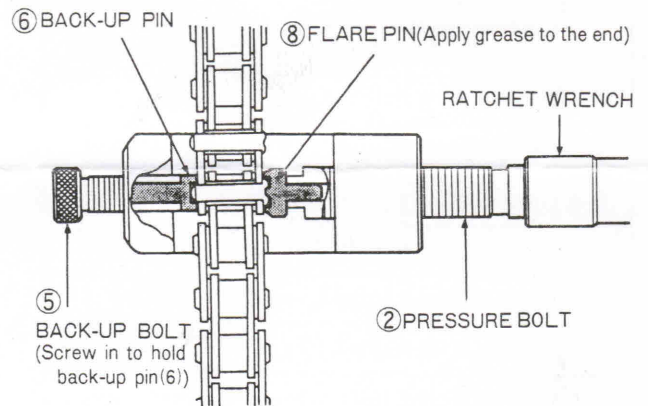
- Remove the tool and measure the height of either pin extending from the link plate.

### \* Staking Master Link

#### △ CAUTION

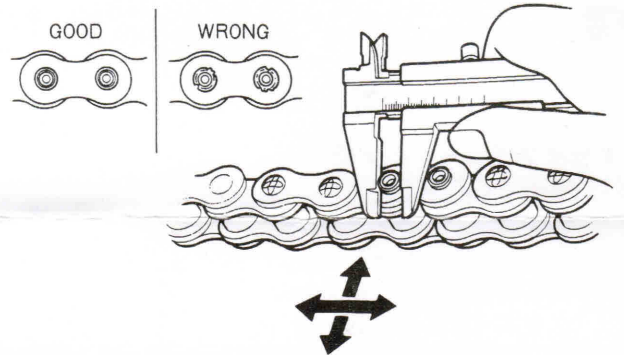
Do not stake the master link at a stretch. Stake the link pins a little at a time while measuring the flared diameter of each pin with a vernier caliper.

- Set up the back-up pin (6) and flare pin as illustrated, and stake the link pins by tightening the pressure bolt.



### \* Checking Master Link With Gauge

- Visually inspect the link plates for crack or other fault.
- Check that the master link pins are properly staked using a vernier caliper as described below.



### Staked Diameters of Link Pins

Dimension: mm

Maker \ Type	VT600C	NR750	CBR900
	MR1	MT7	MZ2
DID	—	—	5.65 ± 0.15
RK	5.65 ± 0.15	5.70 ± 0.15	5.70 ± 0.15