5. Turn both adjusting nuts an equal number of turns until the correct drive chain slack is obtained. Turn the adjusting nuts clockwise to tighten the chain. Turn the adjusting nuts counterclockwise and push the rear wheel toward the front to provide more slack.

Adjust the slack at a point midway between the front sprocket and the rear wheel sprocket.

Check the drive chain slack. ≥ P. 62

- 6. Check rear axle alignment by making sure the chain adjuster index marks align with the rear edge of the adjusting slots. Both marks should correspond. If the axle is misaligned, turn the right or left adjusting nuts until the marks are aligned and recheck chain slack.
- 7. Tighten the rear axle nut.

**Torque:** 44 lbf·ft (59 N·m, 6.0 kgf·m).

- **8.** Tighten the drive chain adjusting nuts lightly, then hold the adjusting nuts and tighten the lock nuts.
- 9. Recheck drive chain slack.

If a torque wrench was not used for installation, see your dealer as soon as possible to verify proper assembly. Improper assembly may lead to loss of braking capacity.

## Checking the Drive Chain Wear

If the drive chain slack is excessive when the rear axle is moved to the furthest limit of adjustment, the drive chain is worn and must be replaced.

Chain: DID 420D

If necessary have the drive chain replaced by your dealer.