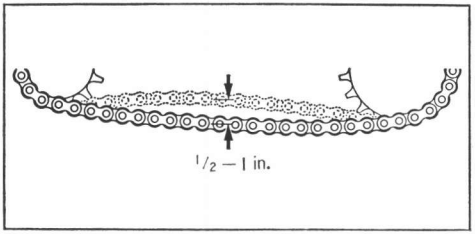
2. Remove cotter pin from the rear axle nut and loosen the nut.
3. Loosen lock nuts on both adjusting bolts.
4. Turn both adjusting bolts an equal number of turns until the correct drive chain tension is obtained. Turn adjusting bolts clockwise to tighten the chain, or counterclockwise to provide more slack.



Adjust to provide approximately 1/2–1 inch of chain slack at a point midway between the drive sprocket and the rear wheel sprocket. Rotate the rear wheel and recheck tension at other sections of the chain.

5. Check rear axle alignment with the index marks on the rear swinging arm. Both left and right marks should correspond. If the axle is misaligned, turn the left or right adjusting bolt until marks correspond on both sides of the rear swinging arm, and recheck chain tension.
6. Tighten both adjusting bolt lock nuts.
7. Tighten the axle nut and install a new cotter pin.
8. Check rear brake pedal free travel. When the rear wheel is repositioned to adjust drive chain slack, brake pedal free travel is also affected. Refer to page 64 for brake adjustment instructions.