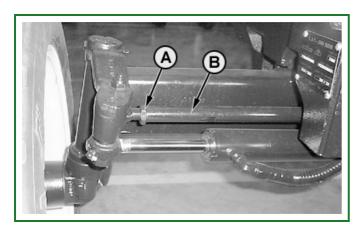
## **Adjusting Toe-In**



**PY1053-UN: Power Steering Tractor** 

## **LEGEND**:

- A Tie Rod Lock Nut
- B Tie Rod Tube
  - 1. Loosen lock nut (A) on tie rod both sides.
  - 2. Adjust tie rod equally by rotating tube (B) to lengthen or shorten tie rod. Adjust toe-in to 3 to 6 mm (1/8 to 1/4 in.)
  - 3. Tighten jam nut to specification. Do not overtighten as damage to the tube may occur.

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<b>Item</b>	<b>Measurement</b>	Specification	
Tie Rod Jam Nut	Torque	120 N <sup>-</sup> m (88 lb-ft)	)

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## **Checking Toe - In - MFWD Tractor**



PY6522-UN: Checking Toe-In-MFWD Tractor LEGEND:

A - MFWD Axle Toe-In Distance

- 1. Disengage MFWD and park tractor on smooth, level surface. Steer front wheels straight ahead. Stop engine.
- 2. Measure distance (A) between center line of tires at hub level in front of axle, using an outside bar of each tire or an inside bar of each tire. Record measurement and mark the tires.
- 3. Move tractor back about 1 m (3 ft), so mark is at hub level behind the axle. Again, measure distance between tires at same point on tire. Record measurement.
- 4. Determine the difference between front and rear measurements. If the front measurement is smaller, toe is "in". If the rear is smaller, toe is "out". The difference may be in either direction (toe-in or toe-out), but should be less than 3 mm (1/8 in.). Adjust toe-in if necessary. (See procedure in this section.)

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