

MASSEY FERGUSON

MF 9000

Series Planter Row Unit



SERVICE MANUAL

FROM MASSEY FERGUSON

Massey Ferguson®

9000 Series Planter Row Unit

SERVICE MANUAL 4283527M1

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Massey Ferguson®

9000 Series Planter Row Unit

WORKSHOP SERVICE MANUAL 4283527M1

01 - Gauge Wheels

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GAUGE WHEELS

GENERAL INFORMATION

The row unit has two depth gauge wheels, one on each side of the lower frame. Each wheel raises and lowers independently, so when one wheel rides over an obstacle the other remains at ground level. As a result, the row unit raises only half the distance of the highest wheel to help maintain correct planting depth.

GAUGE WHEELS

Before working on row units:

- Park the planter on a solid, level surface.
- Install the transport lockup channels on the planter before working.
- Turn tractor off and take key with you.

Tire to Opener Disc Clearance Adjustment

FIG. 1: General Information

Gauge wheel tire (1) to opener disc (2) clearance must be between 0 to 1.6 mm (0.0625 in) (A).

The tires can lightly rub opener discs and the discs must rotate freely.

Adjustment Procedure

Loosen the lock bolt (3).

NOTE: Loctite is applied to the lock bolt at the factory.

Rotate the bushing (4) until the correct clearance is reached.

Tighten the locking bolt.

Repeat procedures on both sides as needed.

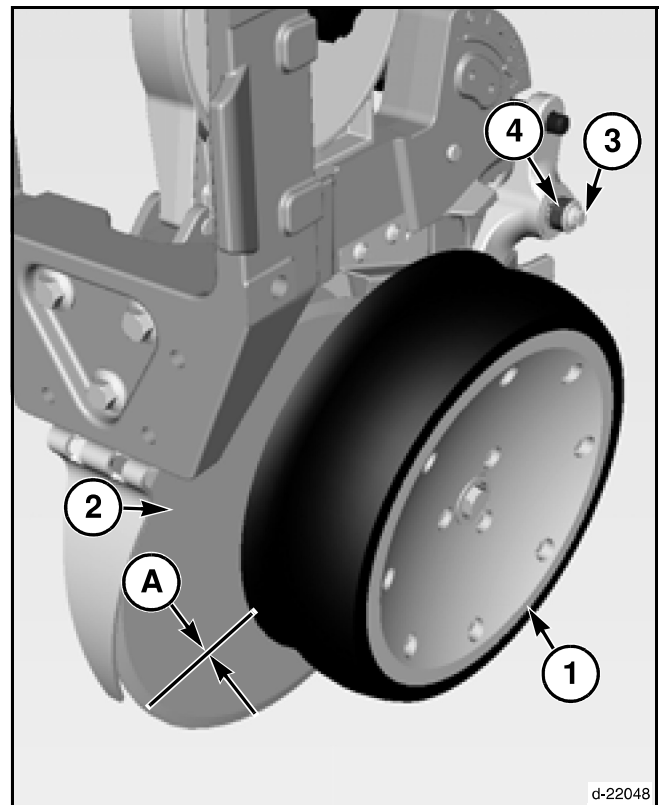


FIG. 1