

# GAUGE WHEEL SCRAPER MOUNTING INSTRUCTIONS

## Case IH 800 / 900 / 955 / early 1200 Series Planters

Before working on your planter or drill

**DANGER:** When storing or working on the planter always install cylinder stops or place the planter on stands to prevent personal injury or damage to the attachments.

**PLEASE:** Read instructions completely and verify all package contents before beginning installation

### Gauge Wheel Scraper Package Contents (per single side)

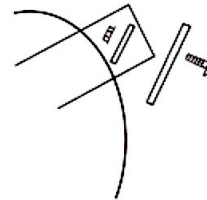
| Item                              | Quantity |
|-----------------------------------|----------|
| Mounting Bracket . . . . .        | 1        |
| Plastic Scraper . . . . .         | 1        |
| 3/8" x 1" Bolt . . . . .          | 2        |
| Lock Washer . . . . .             | 2        |
| 3/8" Nut . . . . .                | 2        |
| 1/4" x 1" Carriage Bolt . . . . . | 2        |
| 1/4" Whiz Nut . . . . .           | 2        |
| Instruction Sheet . . . . .       | 1        |

**NOTE:** These instructions and parts are for 2001 and earlier 1200 series models and 800-955 series Case IH planters. These gauge wheel arms have a water pump bearing with a shaft sticking out that has a roll pin hole in it and in the arm. There is a difference scraper for 2002 and newer 1200 series models that have a 5/8" x 3" bolt.

**NOTE:** There are right and left hand scraper brackets. Facing the back of the planter determines which is right and which is left.

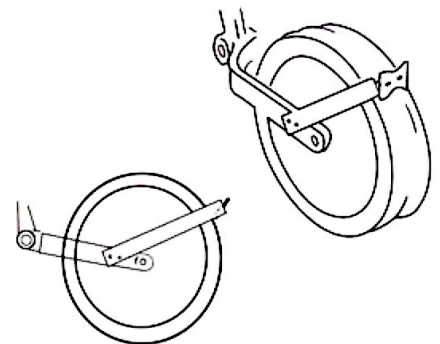
**STEP #1:**

Bolt plastic scrapers to the brackets. Don't tighten too much so that the scraper can be positioned to fit tire contour. You want about 1/4" of gap between metal arm over the tire. Fasten scraper to bracket using the 1/4" carriage bolts and whiz nuts.



**STEP #2:**

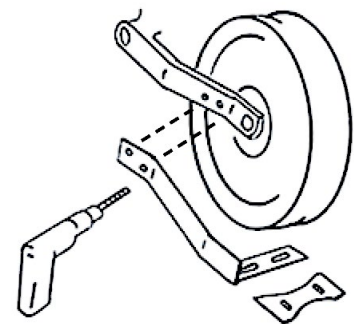
Clamp scraper to arm ahead of the bearing in the wheel. Try to center two holes in the bracket with the gauge wheel arm.



**STEP #3:**

Drill two 3/8" holes in gauge wheel arm so bracket can be bolted to the arm.

After bracket is bolted to arm with two 3/8" bolts, lock washers and nuts, tighten plastic scraper into place so wheel turns without binding on scraper.



**STEP #4:**

Reinstall gauge arms back on the planter.

**SUGGESTION:** Put bolt through metal arm followed by scraper and whiz nut. Think metal to metal so bolt doesn't wear a hole in plastic scraper.