



Installation Instructions

Thank you for choosing the Roller Glide 3-Point System. This upgrade replaces outdated factory components with a smoother, more durable roller-guided setup designed for long-term performance in demanding conditions.

Step 1 Remove Existing “Wedge” System

Begin by removing the factory wedge system installed by John Deere... sometime back when flip phones were still impressive.

- 1 Remove the bottom two Allen head bolts
- 2 Be prepared: they are installed with thread locker and will likely put up a fight
- 3 Use proper tools and patience (or controlled aggression)

Step 2 Install Wear Plates

Install the wear plates inside the 3-point arm:

- 1 Start with (3) 3/8" plates per side for a snug fit
- 2 Adjust spacing as needed using 1/4" plates and 18 ga shims

Step 3 Install First Bearing Assembly

The bearing comes pre-assembled in the mounting bracket.

- 1 Align the beveled edge with the groove in the tractor's 3-point arm
- 2 Ensure the bearing face is oriented toward the cab, with the bolt head facing outward Install the 3/4" bolt through the arm. It will be tight—this is intentional. Place the washer on the outside only and tighten securely.

Step 4 Install Second Side

Position the second side of the assembly. If you selected a snug fit, now is the time for “persuasion”.

- 1 Use a hammer
- 2 Strike on the 1" bolt head to seat the assembly
- 3 Use a pry bar or alignment tool if needed to line up the 3/4" bolt hole Install and tighten the second 3/4" bolt.

Step 5 Final Check

- 1 Verify all bolts are tight
- 2 Ensure smooth movement of the roller system
- 3 Confirm proper alignment and spacing

Wrap-Up

Take a step back and admire it for a second. If that was the hardest part of your day, things are going pretty well.

Manufactured in the USA • Lifetime Warranty

“Whatever you do, work at it with all your heart, as working for the Lord, not for human masters.” — Colossians 3:23