

Installation - FurrowForce Wedge Components

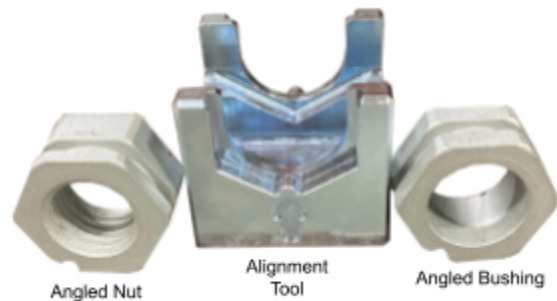
Each First Stage Closing Wheel will need a Angled Nut 756211 and Angled Bushing 756212

<i>Quantity Needed</i>	<i>Part Number</i>	<i>Part Name</i>	<i>Description</i>
1	756216	Tool	Wedge Kit Alignment Tool
2 (1 per side)	756211	Angled Nut	5 Degree Nut
2 (1 per side)	756212	Angled Shim	5 Degree Bushing

Installation Instructions-

Note - Each First Stage Closing Wheel will need an Angled Nut (756211) and an Angled Bushing (756212).

The Angled nut is not a lock nut - Loctite (or equivalent) will be needed to secure the angled nut.



1. Remove the first stage closing wheel from the row unit.



2. The Angled bushing will replace the spacer (bushing) currently installed. The nominal disc spacing is ~2.75" with the angled bushings without washers installed. Adjust spacing between discs accordingly.

Note - After installation is complete, closing performance should be re-evaluated (in-field) and adjustments to wheel spacing and closing depth may be necessary

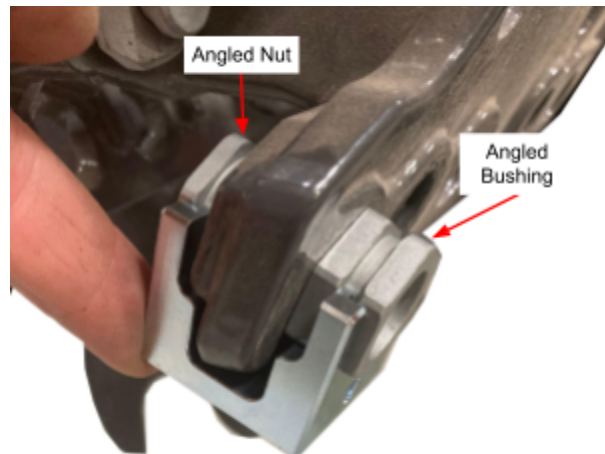


3. Align the groove on the angled nut and bushing with the notch on the installation tool.



4. Next slide the installation tool to the hole that will be used for the first stage closing wheel.

Note - The angled nut will be on the inside and the bushing on the outside of the frame.



5. The angled nut is not a lock nut, and will require the use of Threadlock like loctite or equivalent. Apply product to bolt/angled nut to ensure bolt does not loosen during operation.



6. Install the first stage closing wheel to the FurrowForce Assembly.

The installation tool ensures proper alignment of the Angled bushing and nut. The dimple in both the nut and bushing will point directly towards the ground.

When the bushing is installed with the tool 5° will be taken out of the camber. This can be slightly tweaked (turned) if the toe is desired to be adjusted in addition.



7. Repeat process for the other side of the FurrowForce Assembly- Installation of wedge components is now complete.



After installation is complete, closing performance should be re-evaluated (in-field) and adjustments to wheel spacing and closing depth may be necessary.