

Operating Suggestions

Check alignment of closing wheel arm to row unit. It should be centered over the furrow. If wear is excessive at pivot point, it should be corrected. Kits are available to correct this.

Avoid excessive spring pressure. Only a minimum amount of spring pressure is required to close the furrow using Martin Spading Closing Wheels.

Be sure the planter is level. The closing wheel arm must be level to provide the correct angle for spading wheels to close and slightly lift furrow walls. Seed trench walls that are compacted by tamping type depth tires will be hard to crumble in damp situations. Reduced inner diameter depth tires can be installed to move some of the weight away from the sidewall area and allow the spading closing wheel to till the sidewall more effectively. *Order RID-01*, two required per row.

Use drag chains when planting in minimum till or in no-till where at least a portion of the soil surface is dry. *Order DCK-01*.

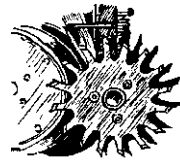
SCW1344

SCW1544

Spading Closing Wheels

Installation Instructions

Operating Suggestions



Martin Planter Attachments

Martin Industries LLC

206 Elk Fork Road*Elkton, KY 42220

telephone (270)265-5817

www.martinandcompany.com

e-mail martin@martinandcompany.com

Installation Instructions for SCW1344 & SCW1544

For use on JD 1700 series, Late Kinze, Late White 6000 & 8000 series planters.

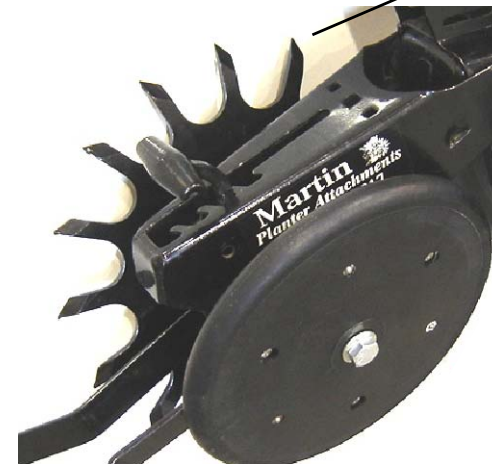
STEPS:

1. Attach the toothed wheel to the HU44-B hub with 3/8" carriage bolts and 3/8" flanged nuts provided. Bolts should be inserted through hub first, then through wheel, with part number on wheel facing hub.
2. Remove smooth closing wheel with bearing from planter.
3. Install 5/8" x 4" bolt through Martin HU44-B hub with bolt head inside long part of hub.
4. Use spacer and as many flat washers as needed to achieve correct spacing. Do not place any flat washers on hub side that is away from furrow.
*SEE NOTE on page 3
5. After achieving the correct spacing, secure hub with 5/8" nylock nut and install dust cap.

**NOTE: Wheels with part number ending in L4 should be installed on right side with part number facing furrow. Repeat for left side using wheel with part number ending in R4.*

This is the opposite side from which the wheels are used for row cleaning. Left and right is referenced from behind the machine facing the direction of travel.

Recommended Spacing at closest point	
Double 13" wheels	2 1/2"
Single 15" wheel	1 7/8"



*TW3815-R4
installed on left side
of planter.*