

## **PLANTER MAINTENANCE CHECKLIST**

TO DO	WHAT TO DO
Level the planter	<ul> <li>□ Horizontally/vertically level tool bar or have it run slightly down hill</li> <li>□ Parallelograms during planting should be horizontal or slightly below tool bar height</li> </ul>
Check bushings and parallel linkages	☐ Reduce bounce and lateral movement in planter unit
Drive chains and cogs	☐ Remove kinks and ensure lubricated and running true
Disc openers	☐ Ensure even wear and good contact ☐ Ensure mud scrapers are on and aligned
Calibrate seed rate and meters	<ul> <li>□ Ensure correct seeding plates and baffle is in the correct setting</li> <li>□ Calibrate seeding rate and monitor performance</li> </ul>
Seed tubes	☐ Replace worn or faulty tubes ☐ Ensure monitor sensors are securely fastened and cleaned
Press wheels	<ul> <li>□ Replace redundant ball bearings and rubber tires</li> <li>□ Ensure that press wheels line up on planting disc slot</li> <li>□ Ensure all are level across planter unit</li> </ul>
Trash wipers	☐ Rotate and replace redundant ball bearings ☐ Ensure all are level across planter
Spray lines	☐ Ensure spray lines, nozzles and filters are clean ☐ Calibrate herbicides, in-furrow insecticides, water and chemical rates