

# PRECISION DISK DRILL INSPECTION

## CASE IH CUSTOMIZED MAINTENANCE INSPECTION CHECKLIST



**W.O. #** \_\_\_\_\_ **CUSTOMER NAME** \_\_\_\_\_  
**DATE** \_\_\_\_\_ **ADDRESS** \_\_\_\_\_  
**MODEL** \_\_\_\_\_ **CITY, STATE, ZIP** \_\_\_\_\_  
**TECHNICIAN SIGNATURE** \_\_\_\_\_ **PHONE** \_\_\_\_\_  
**P.I.N.** \_\_\_\_\_ **HOURS** \_\_\_\_\_ **CUSTOMER SIGNATURE** \_\_\_\_\_

ITEM #	COMMENTS

Prior to inspection, check for service bulletins and PIPs applicable to the particular unit.

- A B C S** **SEED DELIVERY LINES**
- Primary Hose Condition – Obstructions/Tightness
  - Secondary Hose Condition – Obstructions/Tightness
  - Y-Splitter Condition/Obstructions
- SEED METER DRIVE**
- Install Chains
  - Lubrication
- ROW UNIT PARALLEL LINKAGE**
- Linkage – Wear
- DEPTH CONTROL**
- Down Pressure Spring
  - Grease Depth Setting Handle Pivot Point
  - Set Depth

- A B C S** **OPENER DISKS**
- Opener Disk Wear – Worn Out at 16"
  - Bear/Hub Condition – Smooth Rotation, etc.
- SCRAPER & TRASH SHIELD**
- Scraper Wear – Adjust the Scraper Up at Opener Disk Diameter 17"
  - Trash Shield Wear/Position
- GAUGE WHEELS**
- Rubber/Rim Condition
  - Bearing Condition – Smooth Rotation, etc.
  - Seed Flap Inspection

- A B C S** **FIRMING/CLOSING WHEEL**
- Bearing Condition – Smooth Rotation, etc.
  - Splits, Cracks
- TIRES & WHEELS**
- Inflation Pressure
  - Wear/Damage
  - Bolt Tightness
  - Walking Tandem – Grease
  - Caster
- HYDRAULIC DRIVE**
- Hyd. Motor Oil Leaks
  - Shaft Alignment/U-Joints
  - Drive Chain Tension/Lubrication
  - Calibrate

- A B C S** **ELECTRICAL**
- Wire Harnesses/Tie Straps
  - Seed Sensors, Clean
  - Hopper Seed Level Sensor
  - Monitor (Operation, Functionality)
  - Row Clutch Function
- ADDITIONAL MAINTENANCE**
- \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_



This information is only for the purpose of suggesting possible repair or treatment of equipment. Any remedy will be limited to the amount of the inspection fee. Dealer makes no expressed or implied warranties, and disclaims any incidental or consequential damages. PM-17154 (Replaces: PM-14344) Rev 08/2014

<b>A</b>	CRITICAL – MUST REPAIR
<b>B</b>	OPERATIONAL – SIGNS OF WEAR
<b>C</b>	OK
<b>S</b>	PASSED INSPECTION – SERVICE PROVIDED

**BE READY.**