

CORN HEADER 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 GENERAL HEADER

1. Check All Divider Points for Free Movement & Height Adjustment
2. Lubricate All Grease Points
3. Check for Proper Reflectors
4. Make Sure All Safety & Instruction Decals Are Readable
5. Be Sure All Shields Are in Place

GATHERING CHAINS

6. Inspect Gatherer Chains for Wear & Adjustment
7. Check Gathering Chain Paddle Timing (Refer to Ops. Manual)
8. Inspect Gatherer Chain Idler Sprockets for Wear, Damaged Teeth & Bearing Failure
9. Inspect Gatherer Chain Tension Control Brackets for Free Movement & Spring Condition (If Equipped)
 - a. Disassemble & Lubricate Idler Bracket Rods with Never-Seez
 - b. Check Clearance at Spring Sleeve to Washer (Refer to Ops. Manual)
10. Inspect Gatherer Drive Sprocket Shields

A B C S GATHERING CHAINS (CONT.)

11. Inspect Main Drive Chain & Sprockets
12. Check Gathering Chain Guide Shoe for Wear/Damage. Check Clearance to Chain. (Refer to Ops. Manual)

STALK ROLLERS

13. Check Stalk Roll Spacing (If Equipped)
 - a. Check for Wear at Stalk Roll Front Support
 - b. Distance Between Roll Centers (Refer to Ops. Manual)
 - c. Free to Turn Without Binding
14. Inspect Stalk Roll Knives for Condition & Adjustment (If Equipped)
 - a. Should be Knife Edge to Knife Edge
 - b. Knife Edge Clearance (Refer to Ops. Manual)
15. Inspect Front & Rear Stalk Roll Weed Knives for Damage
 - a. Refer to Ops. Manual for Proper Settings
 - b. Add Optional Rear Weed Knives, if Conditions Require

A B C S STALK ROLLERS (CONT.)

16. Check Operation & Adjust Linkage as Needed on Hydraulic Adjustable Stripper Plates
17. Check to Ensure Stalk Roll Stripper Plates Are Centered Over Stalk Rollers
18. Check Stalk Roll Stripper Plates Uniformly, Front & Rear for Normal Crop Conditions (Refer to Ops. Manual)
19. Check Radial Pin Row Unit Slip Clutches
20. Inspect Stalk Roll Frames for Cracks or Other Damage
21. Check the Oil Level in All Gear Cases with the Header in the Down Position
22. Check Stalk Roller Couplers for Wear & Check Stalk Rollers Timing & Alignment

A B C S AUGER

23. Check Auger-to-Trough-Bottom Adjustment
24. Check Auger-to-Stripper Adjustment (Refer to Ops. Manual for proper setting)
25. Check Auger Slip Clutch; Adjust as Needed (If Equipped)
 - a. Loosen Springs & Rotate Clutch Plate to be Sure It's Free to Slip
 - b. Reset Spring Length (Refer to Ops. Manual)
26. Inspect Auger Drive Chain & Sprockets

STALK CHOPPER COMPONENTS (IF EQUIPPED)

27. Stalk Chopper Gearboxes
28. Stalk Chopper Knives Condition

ROTATING DIVIDERS (IF EQUIPPED)

29. Check Condition of Flighting
30. Check Condition & Adjust Stripper

ADDITIONAL MAINTENANCE

31. _____
32. _____
33. _____
34. _____
35. _____



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-17082 (Replaces: PM-14340) 08/2014

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

BE READY.