

# SICKLE MOWER CONDITIONER INSPECTION

## CASE IH CUSTOMIZED MAINTENANCE INSPECTION CHECKLIST



W.O. # \_\_\_\_\_  
 DATE \_\_\_\_\_  
 MODEL \_\_\_\_\_  
 TECHNICIAN SIGNATURE \_\_\_\_\_  
 P.I.N. \_\_\_\_\_ HOURS \_\_\_\_\_

CUSTOMER NAME \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 CITY, STATE, ZIP \_\_\_\_\_  
 PHONE \_\_\_\_\_  
 CUSTOMER SIGNATURE \_\_\_\_\_

ITEM #	COMMENTS

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

**A B C S** HITCH AND DRIVELINE

1. Safety Chains/Transport Warning Lights
2. Hitch Pivot Pins/Linkage and Transport Lock
3. PTO Slide Collar and Splines
4. Primary PTO U-Joints and Telescoping Section

**CENTER PIVOT UNITS (IF EQUIPPED)**

5. Hydraulic Pump PTO Coupler and Torque Arm
6. Oil in Pump Step-Up Gearbox (540 RPM PTO)

**MAIN FRAME AND WHEELS**

7. Tire Pressure/Inflation
8. Wheel Bolts
9. Wheel Bearings
10. Wheel Arms/Frame Pipe Journals
11. Linkages and Pins
12. Lubricate/Grease all Zerk Fittings per Operator's Manual

**DRIVES**

13. Main Gearbox Oil Level
14. Slip Clutch

**A B C S** DRIVES (CONT.)

15. Chains and Belts Condition and Alignment
16. Sprocket and Sheave Condition and Alignment

**HEADER**

17. Header Flotation
18. Check Spring Condition

**REEL**

19. Reel Drive Chain Tension
20. Reel Drive Belt Tension
21. Real Bats and Tines – Damage
22. Tine Bar Bushings and Cam Bearings
23. Cam Condition or Wear

**CUTTER BAR**

24. Knife Timing
25. Sickle Drive Belt Tension
26. Sickle Guard and Knives
27. Guards Alignment and Knife Clips
28. Wobble Box Oil Level
29. Knife Head Bolt and Bushing

**A B C S** HDX HEADERS (IF EQUIPPED) – AUGER

30. Auger Flighting to Stripper Clearance and Condition
31. Bar Clearance
32. Auger Drive Chain, Spring
33. Auger Paddle Condition and Hardware
34. Auger Slip Clutch
35. One-Way Slip Clutch/Header Reverser
36. Header Lift Arms

**CONDITIONER ROLLS**

37. Timing
38. Roll Gap (Check in three places across and around roll, per Operator's Manual)
39. Pivot Arms/Roll Pressure Adjustment and Lubrication
40. Bearings – Damage, Discoloration
41. Rolls – Damage, Discoloration, Runout

**A B C S** HYDRAULIC SYSTEM (IF EQUIPPED)

42. Hydraulic Oil Level
43. Hydraulic Oil/Filters
44. Hydraulic Hoses, Fittings – Wear, Leaks

**MISCELLANEOUS**

45. Paint/Safety – Warning Decals/ Exterior Condition/SMV Emblem
46. Operator's Manual

**ADDITIONAL MAINTENANCE**

47. \_\_\_\_\_
48. \_\_\_\_\_
49. \_\_\_\_\_
50. \_\_\_\_\_
51. \_\_\_\_\_



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

**BE READY.**