

GRAIN & FLEX 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. Drive shields and panel latch pins
2. Transport warning and work lights

REEL

3. Reel drive chain tension and condition
4. Reel drive sprockets
5. Reel drive cam
6. Reel drive support bearing
7. Reel shaft bearings
8. Minimum reel clearance to cutter bar
9. Reel tines
10. Reel tine tube bushings
11. Lubricate all grease fittings

CUTTER BAR/SICKLE

12. Knife head/bearing
13. Knife drive bearing(s)
14. Wobble box
15. Wobble box mounting hardware
16. Sickle sections
17. Cutter bar guard condition
18. Cutter bar guard alignment
19. Knife hold down adjustment
20. Knife driver/knife head alignment
21. Knife register and timing
22. Knife, apply light engine oil to the entire length

A B C S AUGER

23. Check auger drive chain for wear or adjustment
24. Auger-to-stripper clearance (see Operator's Manual for proper setting)
25. Check short auger extension for proper setting to feeder width (see Operator's Manual)
26. Check auger-to-bottom clearance (see Operator's Manual for proper setting)
27. Check adjustment of auger fingers for crop being harvested
28. Check auger slip clutch spring setting (if equipped)
29. Slip the auger slip clutch before harvesting
30. Check auger flighting
31. Check auger fingers and guides

A B C S FLEX CUTTER BAR

32. Set counter balance springs. Adjust as required (flex headers only)
33. Set header height control linkage adjustment (flex headers only)
34. Inspect header height control tube for free movement (flex headers only)
35. For headers equipped with electro-hydraulic sensing and field trackers. Check all electrical wires and connections for cracks and corrosion

HYDRAULIC SYSTEM

36. Hydraulic couplers
37. Hydraulic hoses and lines

ADDITIONAL MAINTENANCE

38. _____
39. _____
40. _____
41. _____
42. _____



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.