



COMBINE HEADER INSPECTION REPORT

Personalized For:

Owner Name:
Address:
City, State, ZIP Code: City, Province, Postal Code:
Job Number:
Date:
Grain Header Size and Model:
Grain Header Serial Number:
Corn Header Size
Corn Header Serial Number
Optional Equipment:

Completing the Inspection Report

Instructions for the Service Technician:

1. Complete the customer information in the booklet.
2. Review each item in the Inspection Report and place a check in the appropriate column: N/A (Not Applicable), OK, Clean, Adjust, Repair, Replace.
3. For each item requiring action, place the estimated time for the work in the right hand column. (At the user's discretion, this may be an administrative function).
4. Record any comments that will be useful for:
 - Establishing parts required
 - Discussing the estimate with the customer
 - Historical service information
5. To complete the assessment, give a brief summary of the overall condition of the machine on the last page.

Instructions for Service Administration / Parts Department:

1. Following the inspection, the required part numbers and their costs should be recorded on a parts list with a cross reference to the appropriate check number in the Inspection Report.
2. The total parts and labor costs should be summarized in the Cost Summary table on the last page, together with any additional costs incurred in carrying out the inspection.
3. Attach the parts listing to the Inspection Report.

The Inspection Report will give a thorough record of the inspection, and provide valuable information for the Dealer and customer as to the condition of the equipment, the breakdown of the estimate, and serve as a service record. Give a copy of the Report to the customer.

Check No.	Item	N/A	OK	Clean	Adjust	Repair	Replace	Comments	Time (Hrs)	Customer Initials
GRAIN HEADER										
1	Header-to-combine attachment - fit and operation									
2	Electrical wiring/plugs - condition									
3	Fairing extensions and straw retarders - correct ones installed									
4	Filter panels and auger flighting extensions - correct ones installed									
5	Header level									
6	Header drive shaft / coupling - condition									
7	Drive shaft slip clutch - condition									
8	Bearings - wear									
9	Floating cutterbar suspension - wear - clean and lubricate									
10	Floating cutterbar floatation spring adjustment									
11	Ensure cutterbar is level									
12	Cutterbar skids - wear or damage									
13	Hydraulic accumulator - operation									
14	Auto header height control - operation									
Subtotal										

Check No.	Item	N/A	OK	Clean	Adjust	Repair	Replace	Comments	Time (Hrs)	Customer Initials
15	Smartrac LTM - operation									
16	Wobble box - wear									
17	Wobble box drive belt - condition and adjustment									
18	Knife drive system - wear									
19	Knife sections - loose - wear or damage									
20	Guards - wear or damage									
21	Knife hold-down clips - condition and adjustment									
22	Auger drive chain and sprockets - wear and adjustment									
23	Auger slip clutch - operation									
24	Auger flighting - correct lean - damage									
25	Auger bearings - wear									
26	Auger fingers and guides - wear or damage									
27	Correct number and location of auger fingers									
28	Auger adjustments									
29	Reel lift safety stops - operation									
30	Reel drive and bearings - wear or damage									
31	Reel bats / tines - bent - cut off, - damaged									
Subtotal										

Check No.	Item	N/A	OK	Clean	Adjust	Repair	Replace	Comments	Time (Hrs)	Customer Initials
32	Reel bat bushings / bearings - wear									
33	Reel raise / lower - operation									
34	Reel fore / aft - operation									
35	Reel tine pitch - adjustment									
36	Reel height - tine to cutterbar clearance									
37	Reel auto / manual speed control - operation									
38	Dividers - condition and adjustment									
39	Frame - cracks and damage									
40	Header and reel lubrication									
41	Clearance lights - operation									
42	Shields and safety guards - present - condition									
CORN HEADER										
43	Header-to-combine attachment - fit and latch operation									
44	Electrical wiring / plugs - condition									
45	Flier panels - installed, if required									
46	Header level									
47	Header drive shaft/coupling - condition									
Subtotal										

Check No.	Item	N/A	OK	Clean	Adjust	Repair	Replace	Comments	Time (Hrs)	Customer Initials
48	Header drive shaft slip clutch - condition									
49	Row unit drive chains - wear - adjustment									
50	Row unit drive chain case(s) lubricant level									
51	Row unit gear boxes - leaks - unusual noise									
52	Row unit gear boxes beveled gears backlash									
53	Row unit torque limiters - wear and operation									
54	Row unit gear boxes grease or oil level									
55	Snapping roll points - wear and spacing									
56	Snapping roll blades / flutes - wear and timing									
57	Stripper plate - wear and adjustment									
58	Electric / manual stripper plate - operation									
59	Grass knives - wear and adjustment									
60	Gather chains, sprockets, and guides - wear and adjustment									
61	Gathering chain idler chain sprocket mounting bracket - free									
62	Auger drive chain and sprockets - wear and adjustment									
63	Auger slip clutch - operation									
Subtotal										

Check No.	Item	N/A	OK	Clean	Adjust	Repair	Replace	Comments	Time (Hrs)	Customer Initials
64	Auger bearings - wear									
65	Auger flighting - damage									
66	Dividers and snouts - wear - damage - adjustment									
67	Divider hinges, latches, and prop rods - operation									
68	Header lubrication									
69	Frame - cracks and damage									
70	Clearance lights - operation									
71	Shields and safety guards - present - condition									
Subtotal										
Total										

