

AirFLEX Pre Delivery Inspection

TO THE DEALER: *This form must be completed and returned to Honey Bee Manufacturing Ltd. along with the Warranty Registration Form. (please print)*

Model: _____ Serial #: _____
Check Completed By: _____ Signature: _____
Dealer Name: _____ Date: _____

As soon as you receive this machine, inspect it thoroughly to be certain that it is in good order and complete. Finish a pre-delivery inspection, paying special attention to the steps listed below, prior to delivery to the customer. Indicate with a tick mark in the left-hand column when correct/complete.

Refer to the page numbers listed below in the operator manual for detailed instructions.

Upon Receipt of Header:

- Set front reel bats to operational position (reinstalled from transport position). - *Page 38.*
- Remove reel tie-downs installed from factory.
- Install crop dividers & extensions and secure in place. - *Page 25.*
- Check draper tension as per decal on back panel. Adjust if necessary. - *Page 79.*
- Lower knife drive to operating position. - *Page 27.* Ensure the belt is properly seated, aligned & tensioned on pulley. - *Page 74.*
- Walk around the header, checking belts, bolts and shields to ensure everything is tight and in good working order.
- Install Automatix harness on the combine, note if the electrical system is positively or negatively switched, hook up the battery leads accordingly. - *Page 30.*
- Install Automatix control panel in combine cab & connect to electrical harness. - *Page 30.*
- Unlock the transport cart and draw bar, lift header with the combine then remove the cart and draw bar. - *Page 29.*
- Attach multicoupler and electrical connection(s) - *Page 28.*
- Attach the drive shafts to the left and right hand sides of the combine feeder house. - *Page 28.*
- Check the clearance between the feed auger drum, stripper plate and feeder house. - *Page 39.*
- Check feed auger finger timing, ensure adjustment arm is in middle hole with fingers in fully forward position. - *Page 39.*
- Set combine type via automatix control panel - *Page 58.*
- Set the faceplate angle using adjustment bolts on the combine's feeder house (if possible) and a 4-4.5" measure from ground to lowest point at the rear of the shoe/paddle. - *Page 36.*
- Set header to rigid mode, ensure all tabs on flex sensing rod are in proper position. - *Page 48.* and *Page 94.*
- Set reel finger pitch to a starting point of 5. - *Page 83.*
- Ensure reel fingers clear cutter bar by minimum of 2". Adjust reel height if necessary. - *Page 82.*
- Set Auto Header Height parameters in combine control panel (Combine and Sensitivity Settings)
- Calibrate header height control and speed sensors on Automatix control panel - *Page 55.*
- Calibrate combine (possibly in FLEX and RIGID mode) - *See quick start laminate*
- Run header and fine tune drive belt to minimize vibration and get it running true. *Page 74.*
- Walk around the header while it is running to ensure everything is running smoothly
- If possible test in the field or lot and fine tune sensitivity settings if needed
- Red draw bar holder and tie-down bracket removed from header.
- Ensure Optional equipment as per sales order is installed and functioning.

Before Transporting:

- Tilt cylinder retracted.
- Knife drive assembly in transport position. - *Page 70.*
- Header in rigid mode (air system pressurized to 90 psi). - *Page 41.*
- Hydraulic & electrical connectors/lines in storage positions.
- Reel lowered, retracted, tied down and prevented from rotating.
- Transport cart & front draw bar axle properly installed. - *Page 68.*
- Automatix display and electrical harnesses included with header. Dividers, extensions & accessories securely stored.
- Warning lights, decals, reflectors & signs all legible and in place. - *Page 18.*
- Front reel tines dropped into transport position.
- Drive shafts in storage position. - *Page 67.*
- Center sensors in storage position. - *Page 67.*