

JAGUAR Forage Harvester Post-Harvest Checklist

- 1 General**
 - Inspect machine prior to washing for any signs of oil leaks, coolant leaks, etc.
 - When cleaning the machine with a high-pressure cleaner, grease the bearings before and after washing the machine.
 - Manually operate the central lubrication system and grease the other points not on the central lubrication system. Allow the machine to run for a short period of time to ensure equal grease distribution.
 - Perform any necessary maintenance work according to the instructions and maintenance schedule in the Operator's Manual.
 - For maintenance work required to be completed by a trained CLAAS technician, contact your CLAAS dealer to arrange for this work to be completed.
 - Have any necessary repairs completed by your CLAAS dealer.
- 2 Engine**
 - Check the coolant antifreeze protection level.
- 3 Feedrollers**
 - Inspect feedrollers and teeth for any excessive wear or damage that may require replacement.
 - Inspect smooth roller and scraper for excessive wear and ensure correct adjustment according to the Operator's Manual.
 - Check the oil level in the gearboxes according to instructions in the Operator's Manual.
- 4 Cutting Cylinder**
 - Manually grease cutting cylinder bearings before and after washing the machine. Turn the cutting cylinder over several times to ensure equal grease distribution.
 - Check the condition of the knives. Ensure correct sharpening according to the Operator's Manual.
 - Check the condition of the shear bar. Ensure it has a sharp edge to produce optimal chop quality, fuel consumption, and throughput. If the shear bar edge is rounded, it is recommended to flip or replace the shear bar.
- 5 Corn Cracker**
 - Remove the corn cracker from the machine.
 - Manually grease the bearings before and after washing. Turn corn cracker rollers over several times to ensure equal grease distribution during manual greasing.
 - Protect the corn cracker rollers against rust or corrosion using grease.
- 6 Crop Flow**
 - Check the drum bottom and transition chute wear liners for excessive wear and replace, if necessary.
 - Check the tower and spout wear liners for excessive wear and replace, if necessary.
- 7 Ensiling System**
 - Drain and clean the ensiling system.
 - Protect ensiling system with antifreeze.
- 8 Storage**
 - Store the machine in a dry, weatherproof shed.
 - When parking the machine for an extended period, disconnect the battery isolating switch. Be sure to wait at least 2 minutes after turning engine off or until the LED indicator light goes out (depending upon engine type) according to Operator's Manual.
 - Charge the batteries and recharge every 6 weeks or before starting the engine.
- 9 ORBIS**
 - Check the condition of the knives. Replace dull knives to ensure optimal cutting quality and crop feeding.
 - Check condition of scrapers and crop guides according to instructions in the Operator's Manual. Replace worn components.
 - Check adjustment of scrapers and adjust according to the instructions of the Operator's Manual, if necessary.
- 10 PICK UP**
 - Check for any damaged or worn bearings in the pickup.
 - Replace any damaged pick up teeth.



Note: Contact your CLAAS dealer for further storage recommendations for the engine, battery, and air conditioning system. Always use Genuine CLAAS Parts when making any repairs.