

Flail Shredder Maintenance

General Maintenance

Before doing any maintenance or adjusting on a mower, always stop the tractor, place in park, remove the ignition key and wait for all mower rotation to stop. Place adequate support bracing as needed to safely work on the mower.

In the day operation of a shredder the operator should:

- Check for and tighten any loose bolts and shields
- Lube all fittings every eight hours
- Periodically check fluid level in gearbox
- Periodically check belt for correct tension and remove any debris from inside shield
- Always inspect cutting reel for missing knives or hangers before operation
- Replace any missing or unreadable decals
- Carefully investigate any problems, noises or excessive vibration

Lubrication

Lubricate the PTO shaft slides and all universal joints every eight hours. Grease all bearings and grease points before operating mower and after every eight hours of operation.

Check the gearbox for the proper level of lubricant. The gearbox lubricant should be changed after the first 100 hours of operation and every 1,000 hours of operation thereafter.

Lubricate all locations indicated on the mower every eight hours with a clean lithium-based no. 2 grease. Wipe off fittings and end of grease gun before attaching grease gun.

The wheel bearings should be inspected and re-packed yearly.

Before each day's use, follow this procedure:

- Visually check the unit and make certain all items are properly tightened
- Check the rotor shaft to make certain it is fully knifed. Replace any missing knives, then run the unit at full speed to check for vibrations. Do not operate the unit in an out-of-balance condition

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