



Maintenance and Greasing Intervals

CX & RX Heads

10 Hour/Daily Grease Points

1. Grease driveline u-joints.
2. Grease hood and crop deflector pivot points.

50 Hour/Weekly Grease Points

1. Grease rotor bearings on either end of the stripping rotor.
2. Grease center ball joint coupling by division plate of rotors.

Seasonal Maintenance

1. Clean machine and flush out auger trough.
2. Check gearbox seals for leaks.
3. Change gearbox oil (at the beginning of the harvest season).
4. Check sprockets and chain adjustment.
5. Check auger slip clutch.
6. Clean out inside of stripping rotor.
7. Clean out inside of auger.
8. Empty dust and chaff from skids.
9. Check stripping finger wear.
10. Check auger fingers and guides.
11. Pack back beam of header with steel wool or rodent bait.
12. Check anti-wrap knife adjustment.
13. Check skid gussets and auger floor for cracks or holes.
14. Check crop deflector nylon rollers.
15. Check top hood, crop deflector and adapter plate rubber seals.

CVS, RVS & RSD

10 Hour/Daily Grease Points

1. Grease driveline

2. Grease front and rear pulleys, using high temperature synthetic grease. After greasing run header through full RPM range, this will spread the grease within the pulley sheaves.
3. Grease hood and crop deflector pivot points (2009 and newer m/c's do not have)

50 Hour/Weekly Grease Points

1. Grease Rotor bearings on either end of the stripping rotor.
2. Grease center ball joint coupling by division plate of rotors.
3. Grease gearbox ball joint coupling by LH end of rotor (2004 machines and older).
4. Grease cam follower bearings.

Seasonal Maintenance

1. Clean machine and flush out auger trough.
2. Check gearbox seals for leaks
3. Change gearbox oil (at the beginning of the harvest season)
4. Check sprockets and chain adjustment.
5. Check auger slip clutch.
6. Clean out inside of stripping rotor.
7. Clean out inside of auger.
8. Empty dust and chaff from skids.
9. Store header with rotor speed all the way slow, this will keep pressure off of front rotor pulley spring compressed and stop spring from fatiguing.
10. Check stripping finger wear.
11. Check auger fingers and guides.
12. Pack back beam of header with steel wool or rodent bait.
13. Check anti-wrap knife adjustment.
14. Check skid gussets and auger floor for cracks or holes.
15. Check crop deflector nylon rollers.
16. Check top hood, crop deflector and adapter plate rubber seals.