

2022 Season Prep

Took to Full Line in Perdue for inspection ^{and} work

- ① Changed fuel filters @ 1773 eng hrs
- ② Blow out rotor gear box breather
- ③ Replace thrasher clutch plate bearing
- ④ Replace grain pan bearings.
- ⑤ Remove return elevator chain link
- ⑥ Replace upper return auger bearings
- ⑦ Remove 1/2 link from clean grain
- ⑧ Replace transmission oil
- ⑨ Right hand final drive replace bearings & pinion
- ⑩ Unloader cross drive auger alignment
- ⑪ Replace bearings behind elec pulley. big bearings
- ⑫ Adjust feeder reverser chain
- ⑬ Rear wheel bearings, adjust toe-in
- ⑭ Charge AC
- ⑮ Grease

2022 mid Season

- ① Unloading Auger flighting welded and new bolts to hold spline to shaft
- ② New bottom sieve - Harvest Services.
- ③ New chopper belt Redekop BE3B24AK
- ④ New unloading auger belt 71410767
- ⑤ RH side top roller bearing, closest to auger
- ⑥ LH SIDE CHOPPER PANEL

END SEASON

- ① BLOW OUT RAD, AIR CLEANER, CAB FILTERS

2023 PREP

- ① June 15/23 1911 ENGINES
Change oil & filter.
- ② New sprocket bottom and plate : bearing on return elevator
- ③ New bottom sprocket and bearing on clean grain elevator
- ④ New main cantershaft (outside) belt
- ⑤ New unloading auger belt
- ⑥ New top sprocket in hopper bearing on clean elevator chain. Did not change outside bearing

2023 MID SEASON

- ① CHANGE PROCEL BELT ; IDLER PULLEY
- ② CHANGE ROTOR SCREEN BELT
- ③ CHANGED ROTOR PUMP BELT
- ④ CHANGED BEARINGS (4) ON SHAKER SHOE
- ⑤ WELD SHAKER SHOE FRAME
- ⑥ WELD SIEVE REPLACE SOME LOUVERS
- ⑦ REPLACED SEAL ON SIEVE DOOR, ADD CLASP
- ⑧ REPLACED SEAL TOP SIEVE IN FRONT, IN FAN HOLE
- ⑨ REPLACED SEAL UNDER COMBINE BETWEEN AUGER HOUSING
- ⑩ REPLACED BOTTOM SIEVE CABLE FROM OUTSIDE (PURPLE)

2024

- ① Replace chopper speed sensor
- ② Replace cross auger sheer pins
- ③ Replace cross auger u-joint ; splinned shaft on right hand side
- ④ Replace fins in air reel fan ^{honey bee} grain belt plus ²⁰⁵⁸ 36'
- ⑤ New variable speed belt after season Rt side