

Lot 5

Date: **05/08/2025**

Location: **Ouyen, Victoria**

Machine Type: **Header + Front**

Make: **Case IH**

Model: **8230 + CIH 2152 40ft Front**

Hours: **Engine 4565**

Separator **3361**

Serial Number **YDG220023**

Clean: **Yes/No**

Engine Oil Analysis: **Yes/No**

Hydraulic Oil Analysis: **Yes/No**

Coolant Analysis: **Yes/No**

Diff/Planetary/Main Gearbox: **Yes/No**

Engine: Visual Inspection

Item	OK	Not Ok	Comments
Engine Oil	✓		
Engine Temp	✓		
Last Service	✓		
Leaks	✓		
Filters	✓		
Air Cleaner	✓		
Turbo/Exhaust	✓		
Wiring/Alternator	✓		
Belts/Hoses/Clamps	✓		
Radiator	✓		
Oil Coolers	✓		
Screens	✓		
Fuel Pump	✓		
Fuel Injectors	✓		
Fuel Tank	✓		
Batteries	✓		
Corrosion	✓		
Covers/Guards	✓		
Overall Appearance	✓		

Hydraulic/Mechanical Drive System

Oil Level	✓		
Hyd engage Drive Units	✓		Main Rotor. Cutter Bar/Front Drive/ Unload Auger
Hyd Pumps	✓		
Hyd Cylinders	✓		
Valve Blocks	✓		
Steering	✓		
Hydrostatic Drive	✓		
Quick Couplings	✓		
Leaks	✓		

Hoses	✓		
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Separator/Cleaning System

Rotor Type:

Feeder House	✓		Had a small repair
Feeder House Chain	✓		Front on – Minimal visibility
Drive Belts/Chains	✓		Belt Pulley tensioners – bushes worn. Suggest installing grease nipples on two near clean grain elevator – 8 hr service points
Rotor Condition	✓		
Rotor Bearing/s	✓		
Rasp Bars	✓		
Rotor Belt	✓		
Rotor Drive Clutch	✓		
Rotor Drive Gearbox	✓		
Top Cover	✓		
Concaves	✓		
Discharge Beater	✓		
Straw Walkers			
Sieves	✓		
Sieve Arms/Bushes	✓		One Bad on left side, front
Fan	✓		Left side bearing bad
Clean Grain Elevator	✓		Belt pulleys – as described above
Cross Auger	✓		
Returns	✓		
Grain Tank			
Unload Auger	✓		
Sample System	✓		
Moisture Meter	✓		
Grain Loss Monitors	✓		
Scales/Yield Monitors	✓		
Adjustments			
Rotor Speed	✓		
Concave Clearance	✓		
Fan Speed	✓		
Sieve Settings	✓		
Others			
Choppers and Spreaders			
Drive Belt/Pullies	✓		
Chopper Knives	✓		
Spreaders	✓		
Spreader Drive	✓		
Grease Points. All appear to be in good condition. See earlier suggestion of adding grease nipples to Belt Pulley tensioners and making them 8hr service points. Ask Case IH Dealer for others to add service points to.			

Cab			Overall, Very Good Condition
Air Conditioner	✓		
Radio	✓		
Two Way Radio	✓		
Screens/Monitors	✓		
Auto Steer	✓		
Upholstery	✓		
Seat Condition/Functions	✓		
Functions/Main Controls			Front drive and controls not attached. Inspected as presented.
Front Up/Down			
Reel Up/Down			
Reel In/Out			
Front Tilt			
Reel Speed			
Auto Steer			Accu Guide
Auger In/Out	✓		
Auger Start/Stop	✓		
Drive Fwd/Back	✓		
Pre Set Height			
Separator Start	✓		
Front Start			
Adjustment Controls			Ran for 1-2 Minutes only to limit sieve bush wear. Can hear it clicking.
Rotor Speed	✓		
Concave Clearance	✓		
Sieve Settings	✓		
Fan Speed	✓		
Engine Revs	✓		
Park Brake	✓		
Grain Loss Monitors	✓		
Lights	✓		
Grain Tank Window	✓		
Orange Beacons	✓		
Mirrors	✓		
Fault Codes			No Fault Codes

**** Pre Season on Header Required ****

Check Feederhouse Chain and grease points at top of feederhouse