

## Lot 6

Date: **05/08/2025**

Location: **Ouyen, Victoria**

Machine Type: **Header + Front**

Make: **New Holland**

Model: **CR 9070 4WD + MacDon D60 45ft**

Hours: **Eng: 3102 Sep: 2332**

Serial Number: **HAI111429**

Clean: Yes/**No** Harvest residue still in header

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	✓		3102 Hrs
Leaks	✓		
Filters	✓		
Air Cleaner	✓		New 3102hrs
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 engage – Slight hyd oil leak
Hyd Pumps	✓		
Hyd Cylinders	✓		
Valve Blocks	✓		
Steering	✓		
Hydrostatic Drive	✓		
Quick Couplings	✓		
Leaks	✓		
Hoses	✓		One Hose on main Hyd Gearbox delaminating

## Separator/Cleaning System

Rotor Type:

Feeder House			Front attached could not see into feederhouse
Feeder House Chain			
Drive Belts/Chains	✓		
Rotor Condition	✓		Hole in one welded threshing element at front of rotor
Rotor Bearing/s	✓		
Threshing Element	✓		Worn. Front one has a hole. Separator tynes worn
Rotor Belt	✓		
Rotor Drive Clutch	✓		
Rotor Drive Gearbox	✓		
Top Cover	✓		
Concaves	✓		One concave has slight damage
Discharge Beater	✓		
Straw Walkers			N/A
Sieves	✓		Bottom sieve inspected with bore scope camera
Sieve Arms/Bushes	✓		
Fan	✓		
Clean Grain Elevator	✓		
Cross Auger	✓		
Returns	✓		
<b>Grain Tank</b>			
Unload Auger	✓		One small, Slight hot spot mid auger
Sample System	✓		
Moisture Meter	✓		
Grain Loss Monitors	✓		
Scales/Yield Monitors	✓		
<b>Adjustments</b>			
Rotor Speed	✓		
Concave Clearance	✓		
Fan Speed	✓		
Sieve Settings	✓		
Others			
<b>Choppers and Spreaders</b>			
Drive Belt/Pullies	✓		
Chopper Knives	✓		
Spreaders	✓		
Spreader Drive	✓		
<b>Grease Points</b> Appear to be in good condition			

<b>Cab</b>			
Air Conditioner	✓		Needs new inside cab filter
Radio	✓		
Two Way Radio	✓		Replace Mic Cord
Screens/Monitors	✓		
Auto Steer	✓		
Upholstery	✓		
Seat Condition/Functions	✓		
<b>Functions/Main Controls</b>			
Front Up/Down	✓		
Reel Up/Down			Centre Ram Seal Leak
Reel In/Out			Ram Seal Leaks
Front Tilt			
Reel Speed			
Auto Steer			Accu Guide
Auger In/Out			
Auger Start/Stop			
Drive Fwd/Back			
Pre Set Height			
Separator Start			
Front Start			Not Connected. Inspected as presented
<b>Adjustment Controls</b>			
Rotor Speed	✓		
Concave Clearance	✓		
Sieve Settings	✓		
Fan Speed	✓		
Engine Revs	✓		
Park Brake	✓		
Grain Loss Monitors			Harvest operation required
Lights	✓		Some Cab lights not working. Left side rear light missing and taillights not workin
Grain Tank Window	✓		
Orange Beacons	✓		One blown Bulb left side
Mirrors	✓		
<b>Fault Codes</b>			No Fault Codes

Tyres: Front 900/60/R32  
Rear 600/65/R28

Tread Depth: Front 50mm/43mm  
Rear 30mm/40mm