

CATERPILLAR 330GC

Minor Service

0 12 83 11

Inspection Number RP062354

Customer No 200000

Serial Number FEK20201

Customer Name AUSTRALIAN HAMMER SUPPLIES HIRE

Make CATERPILLAR

Customer Email

Model CAT330 GC

Works Order RP062354

Equipment Family 30.1-34.9T HYDRAULIC EXCAVATOR

Completed On 15/09/2026 10:38:34 AM

Asset ID AHS103

Inspector Jordan Wunderlich

Location AUSTRALIAN HAMMER SUPPLIES HIRE
Unit 3/32 WILLIAMSON RD
INGLEBURN
2565

PDF Generated On 15/09/2026

Machine Hours 5235.9

Next Meter 5500

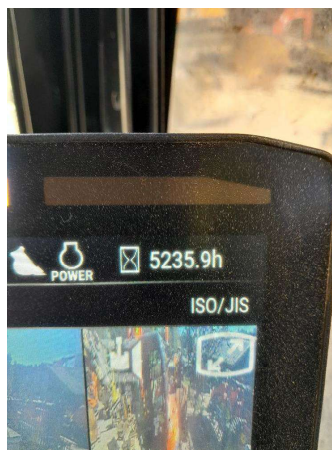
Customer



General Info & Comments

General Info/Comments

Caterpillar 250
hour service
inspection



TASK SAFETY INSTRUCTIONS

1.1 Wear Correct PPE at all times

PASS

●	1.2 All isolation and safe work procedures must be followed	PASS
●	1.3 Identify task hazards and controls utilising hierarchy or controls model	PASS
●	1.4 Ensure a competent operator and spotter is utilised to move mobile equipment	PASS
●	1.5 Ensure all mobile equipment is fundamentally stable	PASS
●	1.6 Ensure three points of contact is maintained during access and egress	PASS
●	1.7 Ensure acceptable housekeeping standards are maintained at all times	PASS

MACHINE GENERAL RUNNINGCHECKS

●	2.1 Check all work lights, beacon & reverse alarmfor operation	PASS
●	2.2 Test all dash warning lights, gauges and audible alarms for correct operation	PASS
●	2.3 Check idle timer for correct shut down operation	PASS
●	2.4 Check operation of all three emergency stop buttons	PASS
●	2.5 Check operation of horn	PASS
●	2.6 Check operation of reverse camera	PASS
●	2.7 Check alternator charge voltage	PASS
●	2.8 Check operation of auto grease systemby manually activating timer	PASS
●	2.9 Check fire systemcontrol panel for 'Normal'	N/A

PM FIRE SUPPRESSION SYSTEM

●	5.1 Ensure fire suppression bottle and components are securely mounted and in good condition	N/A
●	5.2 Ensure fire suppression is correctly charged	N/A
●	5.3 Inspect last charge date	DATE:2026-09-15 T00:00:00.000000 0
●	5.4 Check all fire extinguishers are securely mounted and in good condition	PASS
●	5.5 Check all fire extinguishers are correctly charged	PASS

● 5.6 Inspect last charge date

DATE:2026-09-15
T00:00:00.000000
0

PM ENGINE

● 6.1 Perform engine valve set

N/A

● 6.2 Inspect air intake system hoses, pipes, clamps for signs of dirt ingress

PASS

● 6.3 Inspect engine for oil or fuel leaks

PASS

● 6.4 Inspect engine components for missing clamps

PASS

● 6.5 Inspect exhaust system for signs of leaks, loose bolts or missing clamps

PASS

● 6.6 Inspect turbo for security and signs of leaks

PASS

● 6.7 Inspect condition of exhaust lagging

PASS

● 6.8 Inspect engine mounts for condition and loose hardware

PASS

● 6.9 Inspect alternator mount condition and adjustment

PASS

● 6.10 Inspect wiring condition and security

PASS

● 6.11 Inspect engine belts

PASS

PM ENGINE COOLING SYSTEM

● 7.1 Check coolant level

PASS

● 7.2 Check condition of radiator cap

PASS

● 7.3 Check condition of radiator core

PASS

● 7.4 Check cooling system for signs of leaks

PASS

● 7.5 Check hose and clamp condition

PASS

● 7.6 Inspect fan condition and operation

PASS

● 7.7 Inspect radiator and fan guard condition

PASS

PM SWING TRANSMISSION

● 8.1 Inspect swing transmission for signs of leaks	PASS
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● 8.2 Inspect swing transmission oil level	PASS
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PM HYDRAULIC SYSTEM

● 9.1 Check hydraulic oil level	PASS
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● 9.2 Inspect hydraulic cylinders for leaks and security	PASS
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● 9.3 Inspect hydraulic hoses for leaks, damage, security	PASS
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● 9.4 Inspect hydraulic pump condition, leaks, security	PASS
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● 9.5 Check Pilot Accumulator operation as per OEM Maintenance Procedure - Test Boom Down Functionality with engine off	PASS
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PM FINAL DRIVES

● 10.1 Inspect LHS final drive mount condition for leaks and security	PASS
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● 10.2 Inspect LHS oil level and mag plug condition	PASS
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● 10.3 Inspect RHS final drive mount condition for leaks and security	PASS
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● 10.4 Inspect RHS oil level and mag plug condition	PASS
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PM UNDERCARRIAGE

● 11.1 Inspect LHS track tension	PASS
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● 11.2 Inspect RHS track tension	PASS
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● 11.3 Inspect tracks for loose/missing bolts	PASS
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● 11.4 Inspect load and carrier rollers for signs of leaks	PASS
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● 11.5 Inspect idlers for signs of leaks	PASS
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● 11.6 Inspect sprocket segments condition	PASS
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● 11.7 Inspect track frame for cracks, lose or missing hardware	PASS
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PM FRAME AND BODY

●	12.1 Check panels for damage and security	PASS
●	12.2 Check access steps and walkway condition	PASS
●	12.3 Inspect boom condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication	PASS
●	12.4 Inspect stick condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication	PASS
●	12.5 Inspect quick hitch condition and operation	PASS
●	12.6 Inspect bucket condition – cracks, wear, damage, mounts	PASS
●	12.7 Inspect GET condition and hardware	PASS

PM ELECTRICAL SYSTEM

●	13.1 Check battery condition	PASS
●	13.2 Check battery terminal condition	PASS
●	13.3 Check battery security	PASS
●	13.4 Check battery box drain is clear	PASS
●	13.5 Check wiring condition and security	PASS

PM GREASE SYSTEM

●	14.1 Check all points for acceptable lubrication	PASS
●	14.2 Inspect grease system operation	N/A
●	14.3 Check grease line condition	PASS
●	14.4 Refill grease tank	N/A
●	14.5 Lubricate bucket linkage	PASS
●	14.6 Lubricate blade linkage	N/A
●	14.7 Lubricate boom & stick linkage	PASS
●	14.8 Lubricate swing bearing	PASS

PM OPERATOR STATION

☒	15.1 Check all doors for correct opening and closing adjustments and operation	PASS
☒	15.2 Inspect condition of door seals	PASS
☒	15.3 Check window glass and seal condition	PASS
☒	15.4 Check mirror condition and adjustments	PASS
☒	15.5 Fill window washer reservoir	PASS
☒	15.6 Inspect air con vents condition	PASS
☒	15.7 Inspect seat belt and mounting hardware	PASS
☒	15.8 Inspect seat condition, operation and mounting	PASS
☐	15.9 Replace cabin A/C filter	N/A

OIL SAMPLING

☐	16.1 Engine	N/A
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PM POST SERVICE INSPECTION CHECKS

☒	17.1 All inspections have been completed and rectified as required	PASS
☒	17.2 All safety related defects have been repaired or reported	PASS
☒	17.3 All defects have been noted and reported	PASS
☒	17.4 All fluids are at correct level and drain plugs tight	PASS
☐	17.5 All oil samples have visually been inspected and any notable signs of contamination have been reported	N/A
☐	17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor	N/A
☒	17.7 Machine has been recommissioned and ready for operation	PASS
☒	17.8 PM service notification marked off in Vision Link	PASS

DEFECTS IDENTIFIED

● **18.1 DEFECTS IDENTIFIED**

*rear left hand side
top track carrier
roller gap
developing,
bearing wearing
out, monitor for
replacement soon,
new quick hitch
switch required,
rear hand rail
damaged, bucket
cylinder rod bent
and is passing oil,
bucket on
machine has alot
of deep cracks
presnt and bucket
is warped*

OIL USED

● 19.1 Hydraulic oil	0
● 19.2 Engine oil	0
● 19.3 Slew oil	0
● 19.4 Gear oil	0
● 19.5 Coolant	0

● **Site photo**

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