



Australian Hammer Supplies Hire
Unit 3/32 Williamson Road
Ingleburn
NSW 2565

CATERPILLAR 330GC

Major Service

● 1 ● 7 ● 89 ● 7

Inspection Number RP051456

Customer No

Serial Number FEK10527

Customer Name

Make CATERPILLAR

Customer Email

Model CAT330 GC

Works Order RP051456

Equipment Family 30.1-34.9T HYDRAULIC EXCAVATOR

Completed On 28/07/2025 10:25:03 AM

Asset ID AHS86

Inspector Collin Graham

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

PDF Generated On 28/07/2025

Machine Hours 5027

Next Meter 5029

Customer

General Info & Comments

● General Info/Comments	5000hr service
● Machine Hours	5027
● Next Service Due Hours	5250

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 - ACTUAL_____V *PASS*

● 2.8 Check operation of auto grease systemby manually activating timer *N/A*

● 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 - ACTUAL _____ *N/A*

● 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 - ACTUAL _____ *PASS*

PM ENGINE

● 6.1 Performengine valve set *PASS*

● 6.2 Inspect air intake systemhoses, 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 systemfor 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 COOLINGSYSTEM

● 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 systemfor 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 SWINGTRANSMISSION

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

PM HYDRAULIC SYSTEM

● 9.1 Check hydraulic oil level	PASS
● 9.2 Inspect hydraulic cylinders for leaks and security	PASS
● 9.3 Inspect hydraulic hoses for leaks, damage, security	PASS

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

PM ELECTRICAL SYSTEM

● 13.1 Check battery condition *FAIL*

● 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 *PASS*

● 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
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● 15.8 Inspect seat condition, operation and mounting	PASS
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● 15.9 Replace cabin A/C filter	PASS
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OIL SAMPLING

● 16.1 Engine	PASS
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PM POST SERVICE INSPECTION CHECKS

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

● 18.1 DEFECTS IDENTIFIED	PASS
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OIL USED

● 19.1 Hydraulic oil	200
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● 19.2 Enggine oil	20
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● 19.3 Slew oil	18
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● 19.4 Gear oil	18
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