

CATERPILLAR 330GC

Major Service

13

8

Inspection Number

RP054510

Customer No

200000

Serial Number

FEK30324

Customer Name

AUSTRALIAN HAMMER

SUPPLIES HIRE

Make Model **CATERPILLAR**

CAT330 GC

Equipment Family

30.1-34.9T HYDRAULIC EXCAVATOR

Asset ID

Location

AHSH156

AUSTRAILAN HAMMER SUPPLIES HIRE

Unit 3/32 WILLIAMSON RD

INGLEBURN

2565

Customer Email

Works Order

RP054510

Completed On

18/11/2025 11:07:17 AM

Inspector

Collin Graham

PDF Generated On 18/11/2025

Machine Hours

4629

Next Meter

4572

Customer

General Info & Comments

Serial Number: FEK30324 Asset ID: AHSH156 Severity Report Page 1 of 10



General Info/Comments









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	ols model PASS
1.4 Ensure a competent operator and spotter is utilised to move it	mobile equipment PASS
1.5 Ensure all mobile equipment is fundamentally stable	PASS
1.6 Ensure three points of contact is maintained during access at	nd egress PASS
1.7 Ensure acceptable housekeeping standards are maintained a	t all times PASS

MACHINE GENERAL RUNNINGCHECKS

Severity Report Serial Number: FEK30324 Asset ID: AHSH156 Page 2 of 10



	•	
	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	FAIL
	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	N/A
	2.9 Check fire systemcontrol panel for 'Normal'	N/A
_ P	M 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:2025-11- 18T00:00:00. 0000000
	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:2025-11- 18T00:00:00. 0000000
P	M ENGINE	
	6.1 Performengine valve set	N/A
	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

Serial Number: FEK30324

Severity Report

Asset ID: AHSH156

Page 3 of 10



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
G . D . A . D ALICUMS	D 4 212

Serial Number: FEK30324

Severity Report

Asset ID: AHSH156

Page 4 of 10



	9.5 Check Pilot Accumulator operation as per OEM Maintenance Procedure - Test Boom Down Functionality with engine off	PASS
PI	M FINAL DRIVES	
	10.1 Inspect LHS final drive mount condition for leaks and security	PASS
	10.2 Inspect LHS oil level and mag plug condition	PASS
	10.3 Inspect RHS final drive mount condition for leaks and security	PASS
	10.4 Inspect RHS oil level and mag plug condition	PASS
PI	/ UNDERCARRIAGE	
	11.1 Inspect LHS track tension	FAIL
	11.2 Inspect RHS track tension	FAIL
	11.3 Inspect tracks for loose/missing bolts	FAIL
	11.4 Inspect load and carrier rollers for signs of leaks	PASS
	11.5 Inspect idlers for signs of leaks	PASS
	11.6 Inspect sprocket segments condition	FAIL
	11.7 Inspect track frame for cracks, lose or missing hardware	PASS
PI	M 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	FAIL

Serial Number: FEK30324

Severity Report

Asset ID: AHSH156

Page 5 of 10



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 systemoperation	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

Serial Number: FEK30324

Severity Report

Asset ID: AHSH156

Page 6 of 10



15.8 Inspect seat condition, operation and mounting 15.9 Replace cabin A/C filter N/A OIL SAMPLING 16.1 Engine PASS 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 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS		
OIL SAMPLING 16.1 Engine PASS 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 17.6 All replaced filters have been cut and inspected and photos added to CAT PASS Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	15.8 Inspect seat condition, operation and mounting	PASS
● 16.1 Engine PASS 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 PASS ● 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor PASS ● 17.7 Machine has been recommissioned and ready for operation PASS ● 17.8 PM service notification marked off in Vision Link PASS	■ 15.9 Replace cabin A/C filter	N/A
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 17.6 All replaced filters have been cut and inspected and photos added to CAT PASS Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	OIL SAMPLING	
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 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	● 16.1 Engine	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 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	PM POST SERVICE INSPECTION CHECKS	
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 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	17.1 All inspections have been completed and rectified as required	PASS
 17.4 All fluids are at correct level and drain plugs tight 17.5 All oil samples have visually been inspected and any notable signs of contamination have been reported 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation 17.8 PM service notification marked off in Vision Link 	17.2 All safety related defects have been repaired or reported	PASS
 17.5 All oil samples have visually been inspected and any notable signs of contamination have been reported 17.6 All replaced filters have been cut and inspected and photos added to CAT lnspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation 17.8 PM service notification marked off in Vision Link 	17.3 All defects have been noted and reported	PASS
contamination have been reported 17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS	17.4 All fluids are at correct level and drain plugs tight	PASS
Inspect and reported to supervisor 17.7 Machine has been recommissioned and ready for operation PASS 17.8 PM service notification marked off in Vision Link PASS		of PASS
● 17.8 PM service notification marked off in Vision Link PASS		to CAT PASS
	17.7 Machine has been recommissioned and ready for operation	PASS
DEFECTS IDENTIFIED	● 17.8 PM service notification marked off in Vision Link	PASS
	DEFECTS IDENTIFIED	

Severity Report Serial Number: FEK30324 Asset ID: AHSH156 Page 7 of 10



Australian Hammer Supplies Hire

Unit 3/32 Williamson Road Ingleburn NSW 2565

18.1 DEFECTS IDENTIFIED

e stop broken, horn button worn, track link assemblies require replacing(90% worn and customer made complaint regarding safe operations as operator can not hear communications within cab while tracking), grousers require replacing, sprokets require replacing, hitch and h-link require shimming, cutting edge required on bucket B3027, new teeth required on bucket B3033, engine valve adjustment requured.

0	IL USED					
	19.1 Hydraulic oil				0	
	19.2 Engine oil				19	
	19.3 Slew oil				0	
	19.4 Gear oil				0	
	19.5 Coolant				0	
	Site photo					
	Site photo					
	Site photo					
	Site photo					
0	Site photo					
Sev	erity Report	Serial Number: FEK30324	Asset ID:	AHSH156		Page 8 of 10



<u> </u>	Site photo
0	Site photo
<u> </u>	Site photo
<u> </u>	Site photo
0	Site photo
<u> </u>	Site photo
	Site photo

Severity Report Serial Number: FEK30324 Asset ID: AHSH156 Page 9 of 10



	Site photo
<u> </u>	Site photo
0	Site photo
<u> </u>	Site photo
	Site photo

Severity Report Serial Number: FEK30324 Asset ID: AHSH156 Page 10 of 10