

## FITFLEET-EXCAVATOR-500HR-CVA

Inspection Number 20019934 Customer No 2969824372

Serial Number XBE00602 Customer Name AUSTRALIAN HAMMER

SUPPLIES HIRE PTY

LTD

Make CATERPILLAR Customer Email hirebookings2@hammer

hire.com.au

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Model 335 Work Order sc73091

Equipment Family Medium Hydraulic Excavator Completed On 20/11/2024 8:54:23 AM

Asset ID AHSH138 Inspector Collin Graham SMU 4611 Hours PDF Generated On 19/11/2024

281 West St, Cammeray, New South Wales Coordinates

2062, Australia

Technician

## **General Info & Comments**

Location

## General info/Comments NORMAL













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TASK SAFETY INSTRUCTIONS - Revision Number: 02 Date: 25th September 2023		
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	
<ul> <li>1.4 Ensure a competent operator and spotter is utilised to move mobile equipment</li> </ul>	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 RUNNING CHECKS		
2.1 Check all work lights, beacon & reverse alarm for operation	PASS	

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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 - ACTUALV	PASS
2.8	Check operation of auto grease system by manually activating timer	N/A
2.9	Check fire system control panel for 'Normal'	N/A
2.1	0 Test hydraulic lock out function operation	PASS
• 2.1	1 Check window wiper and washer operation	PASS
PM SA	FETY GENERAL INSPECTION	
	Visually ensure all guards, shields and covers are in place and in good ndition to ensure personal are protected from rotating parts	PASS
• 3.2	Check condition of machine identification signage	PASS
• 3.3	Inspect ROPS/FOPS condition	PASS
PM BR	AKING SYSTEM	
	Test travel brakes – Ensure the machine comes to a stop when travel ntrols are released	PASS
• 4.2	Test travel brakes – Ensure the brakes hold on a suitable slope	PASS
PM FIF	RE 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
P	M 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 Clean engine breather	PASS

6.12 Replace outer air filter	PASS
6.13 Inspect & adjust 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 and blow out	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
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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PM 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
PM UNDERCARRIAGE	
11.1 Inspect LHS track tension	PASS
11.2 Inspect RHS track tension	PASS
11.3 Inspect tracks for loose/missing bolts	PASS
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	PASS
11.7 Inspect track frame for cracks, lose or missing hardware	PASS
PM FRAME AND BODY	
12.1 Check panels for damage and security	PASS
12.2 Check access steps and walkway condition	PASS
<ul> <li>12.3 Inspect boom condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication</li> </ul>	PASS

<ul> <li>12.4 Inspect stick condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication</li> </ul>	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	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	PASS
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	PASS
OIL SAMPLING	
16.1 Engine	PASS
16.2 Hydraulic System	PASS
16.3 LHS Final Drive	PASS
16.4 RHS Final Drive	PASS
16.5 Swing Transmission	PASS
• 16.6 Coolant	PASS

OIL AI	ND FILTERS	
<b>1</b> 7	1 Replace engine oil	N/A
17	.2 Replace engine oil filter	N/A
17	.3 Replace primary fuel filter (water separator) element	N/A
17	4 Replace secondary fuel filter	N/A
17	.5 Replace fuel system third filter	N/A
17	.6 Replace outer air filter	PASS
17	.7 Replace cab filter	N/A
17	.8 Replace A/C filter	N/A
17	9 Replace hydraulic case drain filter	N/A
17	.10 Replace hydraulic pilot filter	N/A
PM PC	OST SERVICE INSPECTION CHECKS	
18	.1 All inspections have been completed and rectified as required	PASS
18	2 All safety related defects have been repaired or reported	PASS
18	.3 All defects have been noted and reported	PASS
18	.4 All fluids are at correct level and drain plugs tight	PASS
	5 All oil samples have visually been inspected and any notable signs of ntamination have been reported	PASS
	.6 All replaced filters have been cut and inspected and photos added to CAT spect and reported to supervisor	PASS

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	18.7 Machine has been recommissioned and ready for operation	PASS
	18.8 PM service notification marked off in Vision Link	COMPLETED
DEFECTS IDENTIFIED		
•	19.1 DEFECTS IDENTIFIED	PASS

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