

FITFLEET-EXCAVATOR-250HR-CVA

Inspection Number 21301318 Customer No 2969824372

Serial Number KEF10389 Customer Name AUSTRALIAN HAMMER

SUPPLIES HIRE PTY

LTD

Make CATERPILLAR Customer Email hirebookings2@hammer

hire.com.au

Model 345 GC Work Order SC74513

Equipment Family Large Hydraulic Excavator Completed On 19/02/2025 11:02:44

AM

0, 0, 0

Asset ID AHSH89 Inspector Collin Graham

 SMU
 5208
 Hours
 PDF Generated On
 19/02/2025

165 Exeter Rd, Kemps Creek, New South Coordinates Wales 2178, 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
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 RUNNING CHECKS	
2.1 Check all work lights, beacon & reverse alarm for 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 - 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

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	2.10 Test hydraulic lock out function operation	PASS
•	2.11 Check window wiper and washer operation	PASS
PN	I SAFETY GENERAL INSPECTION	
•	3.1 Visually ensure all guards, shields and covers are in place and in good condition 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
PN	II BRAKING SYSTEM	
•	4.1 Test travel brakes – Ensure the machine comes to a stop when travel controls are released	PASS
	4.2 Test travel brakes – Ensure the brakes hold on a suitable slope	PASS
PN	I 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
PN	5.6 Inspect last charge date - ACTUAL	PASS

•	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
PI	M 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	
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	
9.5 Check Pilot Accumulator operation as per OEM Maintenance Procedure - Test Boom Down Functionality with engine off	PASS	
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	

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	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
P	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	PASS
P	M 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

PASS		
PASS		
PASS		
N/A		
PASS		
PM OPERATOR STATION		
PASS		
PASS PASS		
PASS		
PASS PASS		
PASS PASS		
PASS PASS PASS		

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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	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	COMPLETED	
DEFECTS IDENTIFIED		
18.1 DEFECTS IDENTIFIED	PASS	