

**NORMAL** 

**PASS** 

**PASS** 

**PASS** 

## FITFLEET-EXCAVATOR-250HR-CVA

PM Checklist		• 0	<b>●</b> 0 <b>●</b> 96 <b>●</b> 9
Inspection Number	21087606	Customer No	2969824372
Serial Number	SGJ20461	Customer Name	AUSTRALIAN HAMMER SUPPLIES HIRE PTY LTD
Make	CATERPILLAR	Customer Email	hirebookings2@hammer hire.com.au
Model	335	Work Order	sc74019
Equipment Family	Medium Hydraulic Excavator	Completed On	3/02/2025 1:02:30 PM
Asset ID	AHSH160	Inspector	Collin Graham
SMU	6740 Hours	PDF Generated On	3/02/2025
Location	32 Williamson Rd, Ingleburn, New South Wales 2565, Australia	Coordinates	0,0,0
Technician	My ha		

General Info & Common	40

**General info/Comments** 

1.5 Ensure all mobile equipment is fundamentally stable

1.6 Ensure three points of contact is maintained during access and egress

1.7 Ensure acceptable housekeeping standards are maintained at all times

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

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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
2.10 Test hydraulic lock out function operation	PASS
2.11 Check window wiper and washer operation	PASS
PM 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
PM BRAKING SYSTEM	
4.1 Test travel brakes – Ensure the machine comes to a stop when travel controls are released	PASS

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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 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
•	5.9 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
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

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

•	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
PI	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
PI	M 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
PI	M 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
OI	L SAMPLING	
	16.1 Engine	PASS
PI	M 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

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