

## FITFLEET-EXCAVATOR-250HR-CVA

Inspection Number 21123306 Customer No 2969824372

Serial Number XBE00602 Customer Name AUSTRALIAN HAMMER

SUPPLIES HIRE PTY

LTD

Make CATERPILLAR Customer Email hirebookings2@hammer

hire.com.au

Model 335 Work Order sc74394

Equipment Family Medium Hydraulic Excavator Completed On 5/02/2025 12:52:06 PM

Asset ID AHSH138 Inspector Collin Graham

SMU 5352 Hours PDF Generated On 5/02/2025

Location Warringah Fwy, North Sydney, New South Coordinates 0, 0, 0

Wales 2089, Australia

Technician

## **General Info & Comments**

## 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         |
| PM SAFETY GENERAL INSPECTION   |              |
| <ul> <li>3.1 Visually ensure all guards, shields and covers are in place and in good<br/>condition to ensure personal are protected from rotating parts</li> </ul> | 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         |
| 4.2 Test travel brakes – Ensure the brakes hold on a suitable slope  | PASS         |
| PM FIRE SUPPRESSION SYSTEM   |              |
| <ul> <li>5.1 Ensure fire suppression bottle and components are securely mounted and in<br/>good condition</li> </ul>   | 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         |
| <ul> <li>5.4 Check all fire extinguishers are securely mounted and in good condition</li> <li>5.5 Check all fire extinguishers are correctly charged</li> </ul>    | PASS<br>PASS |
|  |              |
| 5.5 Check all fire extinguishers are correctly charged   | PASS         |
| 5.5 Check all fire extinguishers are correctly charged     5.6 Inspect last charge date - ACTUAL   | PASS         |

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| 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 |  |
| 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 |  |
| 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 |
|   |   |      |

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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      |  |
| <ul> <li>17.5 All oil samples have visually been inspected and any notable signs of<br/>contamination have been reported</li> </ul>      | PASS      |  |
| <ul> <li>17.6 All replaced filters have been cut and inspected and photos added to CAT<br/>Inspect and reported to supervisor</li> </ul> | 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      |  |