

FITFLEET-EXCAVATOR-250HR-CVA

PM Checklist • 0 • 0 • 97 • 8

Inspection Number 21321234 Customer No 2969824372

Serial Number HDF00140 Customer Name AUSTRALIAN HAMMER

SUPPLIES HIRE PTY

LTD

Make CATERPILLAR Customer Email hirebookings2@hammer

hire.com.au

Model 336 Work Order sc74466

Equipment Family Large Hydraulic Excavator Completed On 19/02/2025 12:52:43

PM

Asset ID AHSH73 Inspector Collin Graham

SMU 5795 Hours PDF Generated On 19/02/2025

Location 270 George St, Box Hill, New South Wales Coordinates 0, 0, 0

2765, Australia

Technician

General Info & Comments

General info/Comments NORMAL

Comments: Machine has emissions fault due to dry hire running out of adblue







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

Form Order Report Serial Number: HDF00140 Asset ID: AHSH73 Page 1 of 8

| • | 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 |
| M | ACHINE 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 |
| PI | 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 |
| 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 | |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| Pi | MOPERATOR 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 | I 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 17.3 All defects have been noted and reported 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 | PASS PASS 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 | PASS |
| 17.5 All oil samples have visually been inspected and any notable signs of | |
| | 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 |