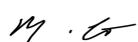


FITFLEET-EXCAVATOR-1000HR-CVA

PM Checklist

● 1 ● 0 ● 105 ● 16

Inspection Number	22079607	Customer No	2969824372
Serial Number	TEL00686	Customer Name	AUSTRALIAN HAMMER SUPPLIES HIRE PTY LTD
Make	CATERPILLAR	Customer Email	Mark.Golding@westrac.com.au
Model	325	Work Order	SC75551
Equipment Family	Medium Hydraulic Excavator	Completed On	9/04/2025 11:30:45 AM
Asset ID	AHSH81	Inspector	Mark Golding
SMU	5061.61 Hours	PDF Generated On	9/04/2025
Location	12 Grand Av, Rosehill, New South Wales 2142, Australia	Coordinates	0, 0, 0
Technician			

General Info & Comments

● **General info/Comments** NORMAL

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 - ACTUAL_____V | PASS |
| ● 2.8 Check operation of auto grease system by manually activating timer | PASS |
| ● 2.9 Check fire system control panel for 'Normal' | PASS |
| ● 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 |
|---|------|

● 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 _____ N/A

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 Clean engine breather *PASS*

 - 6.12 Replace outer air filter *PASS*

 - 6.13 Replace inner air filter *PASS*

 - 6.14 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

9.4 Inspect hydraulic pump condition, leaks, security

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

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

10.4 Inspect RHS oil level and mag plug condition

PM UNDERCARRIAGE

● 11.1 Inspect LHS track tension *N/A*

● 11.2 Inspect RHS track tension *N/A*

● 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

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 FAIL

Comments: Custom HEPA filters installed

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 AND FILTERS

● 17.1 Replace engine oil PASS

● 17.2 Replace engine oil filter PASS



● 17.3 Replace primary fuel filter (water separator) element PASS



● 17.4 Replace secondary fuel filter PASS



- | | | |
|---|---|------|
| ● | 17.5 Replace fuel system third filter | N/A |
| ● | 17.6 Replace outer air filter | PASS |
| ● | 17.7 Replace inner air filter | PASS |
| ● | 17.8 Replace cab filter | N/A |
| | Comments: Custom HEPA filter installed | |
| ● | 17.9 Replace A/C filter | N/A |
| | Comments: Custom HEPA filter | |
| ● | 17.10 Replace hydraulic case drain filter | N/A |
| ● | 17.11 Replace hydraulic pilot filter | N/A |
| ● | 17.12 Replace hammer filter | N/A |
| ● | 17.13 Replace swing transmission oil | PASS |
| ● | 17.14 Replace final drive oil | N/A |
| ● | 17.15 Replace hydraulic return filter | N/A |

PM POST 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
- 18.5 All oil samples have visually been inspected and any notable signs of contamination have been reported PASS
- 18.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor PASS
- 18.7 Machine has been recommissioned and ready for operation PASS

18.8 PM service notification marked off in Vision Link

DEFECTS IDENTIFIED

- 19.1 DEFECTS IDENTIFIED PASS

