

## KUBOTA EXCAVATOR KX080

### Minor Service

● 0 ● 13 ● 84 ● 10

Inspection Number	RP056718	Customer No	200000
Serial Number	28899	Customer Name	AUSTRALIAN HAMMER SUPPLIES HIRE
Make	KUBOTA	Customer Email	
Model	KX080-3	Works Order	RP056718
Equipment Family	8.1-11.5T HYDRAULIC EXCAVATOR	Completed On	19/01/2026 11:58:57 AM
Asset ID	AHSH196	Inspector	Etienne Llanos
Location	AUSTRALIAN HAMMER SUPPLIES HIRE Unit 3/32 WILLIAMSON RD  INGLEBURN 2565	PDF Generated On	19/01/2026
		Machine Hours	1762
Customer		Next Meter	1844

### General Info & Comments

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*250hr service at 1750hr*



### TASK SAFETY INSTRUCTIONS

● **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 RUNNINGCHECKS

- 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 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

#### 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 DATE:2026-01-19T00:00:00.000000
- 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

DATE:2026-01-19T00:00:00.000000

**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	N/A
● 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

<input checked="" type="radio"/>	15.1 Check all doors for correct opening and closing adjustments and operation	PASS
<input checked="" type="radio"/>	15.2 Inspect condition of door seals	PASS
<input checked="" type="radio"/>	15.3 Check window glass and seal condition	PASS
<input checked="" type="radio"/>	15.4 Check mirror condition and adjustments	PASS
<input checked="" type="radio"/>	15.5 Fill window washer reservoir	PASS
<input checked="" type="radio"/>	15.6 Inspect air con vents condition	PASS
<input checked="" type="radio"/>	15.7 Inspect seat belt and mounting hardware	PASS
<input checked="" type="radio"/>	15.8 Inspect seat condition, operation and mounting	PASS
<input checked="" type="radio"/>	15.9 Replace cabin A/C filter	NORMAL

### OIL SAMPLING

<input checked="" type="radio"/>	16.1 Engine	PASS
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### PM POST SERVICE INSPECTION CHECKS

<input checked="" type="radio"/>	17.1 All inspections have been completed and rectified as required	PASS
<input checked="" type="radio"/>	17.2 All safety related defects have been repaired or reported	PASS
<input checked="" type="radio"/>	17.3 All defects have been noted and reported	PASS
<input checked="" type="radio"/>	17.4 All fluids are at correct level and drain plugs tight	PASS
<input type="radio"/>	17.5 All oil samples have visually been inspected and any notable signs of contamination have been reported	N/A
<input type="radio"/>	17.6 All replaced filters have been cut and inspected and photos added to CAT Inspect and reported to supervisor	N/A
<input checked="" type="radio"/>	17.7 Machine has been recommissioned and ready for operation	PASS
<input type="radio"/>	17.8 PM service notification marked off in Vision Link	N/A

### DEFECTS IDENTIFIED

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● 18.1 DEFECTS IDENTIFIED *none*

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**OIL USED**

● 19.1 Hydraulic oil 6

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● 19.2 Engine oil 12

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● 19.3 Slew oil 0

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● 19.4 Gear oil 0

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● 19.5 Coolant 0