



Australian Hammer Supplies Hire
Unit 3/32 Williamson Road
Ingleburn
NSW 2565

KOBELCO SK500XDLC-10

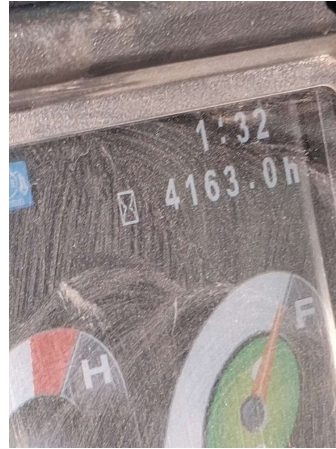
Major Service 0 13 88 6

Inspection Number	RP053428	Customer No	200000
Serial Number	YS14010176	Customer Name	AUSTRALIAN HAMMER SUPPLIES HIRE
Make	KOBELCO	Customer Email	
Model	SK500XDLC-10	Works Order	RP053428
Equipment Family	40.1-50T HYDRAULIC EXCAVATOR	Completed On	15/10/2025 7:31:06 AM
Asset ID	AHSH127	Inspector	Collin Graham
Location	Shoring Co 1 Carberry Lane Campbelltown .	PDF Generated On	15/10/2025
		Machine Hours	4163
		Next Meter	4000
Customer			

General Info & Comments

General Info/Comments

carry out service



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	PASS
●	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:2025-10-15T00:00:00.000000
●	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:2025-10-11T00:00:00.000000

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 systemfor 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 COOLINGSYSTEM

● 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 systemfor 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 SWINGTRANSMISSION

● 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 | <i>PASS</i> |
|---|--|-------------|

PM FINAL DRIVES

- | | | |
|---|--|-------------|
| ● | 10.1 Inspect LHS final drive mount condition for leaks and security | <i>PASS</i> |
| ● | 10.2 Inspect LHS oil level and mag plug condition | <i>PASS</i> |
| ● | 10.3 Inspect RHS final drive mount condition for leaks and security | <i>PASS</i> |
| ● | 10.4 Inspect RHS oil level and mag plug condition | <i>PASS</i> |

PM UNDERCARRIAGE

- | | | |
|---|--|-------------|
| ● | 11.1 Inspect LHS track tension | <i>PASS</i> |
| ● | 11.2 Inspect RHS track tension | <i>PASS</i> |
| ● | 11.3 Inspect tracks for loose/missing bolts | <i>PASS</i> |
| ● | 11.4 Inspect load and carrier rollers for signs of leaks | <i>PASS</i> |
| ● | 11.5 Inspect idlers for signs of leaks | <i>PASS</i> |
| ● | 11.6 Inspect sprocket segments condition | <i>PASS</i> |
| ● | 11.7 Inspect track frame for cracks, lose or missing hardware | <i>PASS</i> |

PM FRAME AND BODY

- | | | |
|---|--|-------------|
| ● | 12.1 Check panels for damage and security | <i>PASS</i> |
| ● | 12.2 Check access steps and walkway condition | <i>PASS</i> |
| ● | 12.3 Inspect boom condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication | <i>PASS</i> |
| ● | 12.4 Inspect stick condition – cracks, missing clamps, damaged pipes, excessive movement, lubrication | <i>PASS</i> |
| ● | 12.5 Inspect quick hitch condition and operation | <i>PASS</i> |
| ● | 12.6 Inspect bucket condition – cracks, wear, damage, mounts | <i>PASS</i> |
| ● | 12.7 Inspect GET condition and hardware | <i>PASS</i> |

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	PASS
● 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

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 PASS

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

● 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 N/A

DEFECTS IDENTIFIED

● 18.1 DEFECTS IDENTIFIED *grease nipple for bucket cylinder needs to be corrected to reconnect auto greaser, auto greaser check valve bleeding off, swing bearing seal failed*

OIL USED

● 19.1 Hydraulic oil 178

● 19.2 Engine oil 27

● 19.3 Slew oil 20



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● 19.4 Gear oil	40
● 19.5 Coolant	2
