



Service Inspection / Report

Australian Hammer Supplies Hire Pty Ltd
34 Williamson Rd, Ingleburn NSW 2565
Ph: 9826 6000 E: mitchell@australianhammer.com.au
www.HammerHire.com.au
ABN 70 143 092 228

Report No:	2064
Asset No:	AHSH 142
Make:	Kubota
Model:	U55
Serial No:	25500
Date:	26/07/2023
Mach. Hrs:	924.1
☒ On-Site ☒ W/Shop	

Customer Name: AHSH Location: Ingleburn

ROPS Frame

Fitted ☒ Y ☐ N Serial No: Technician ID:- Nilesh

Attachment Fitted 1

Make: Model: Serial No:

☒ or ☒ Stationary Checks/Serviceing

Fluid / Oil Level Check / Adjust

- ☒ Battery electrolyte
- ☒ Hydraulic Oil
- ☒ 50% Coolant / Antifreeze
- ☒ Engine oil
- ☒ Differential case
- ☒ Front hubs & gear case LH & RH
- ☒ Windscreen washer reservoir
- ☒ All drain & fill plugs tight

Engine check / adjust

- ☒ Air element fit & seal
- ☒ Cab filters fit & seal
- ☒ Fan, alternator & A/C belts
- ☒ Hoses & clamps secure & sealing
- ☒ Pressure test cooling system
- ☒ Radiator screen
- ☒ Pre-cleaner

Electrical check / adjust

- ☒ Battery terminals & battery secure
- ☒ Wiring harness routing & security

Tracks check / adjust

- ☒ Track condition/wear
- ☒ Track tension

Hydraulics check / adjust

- ☒ Cylinder rods - Nil rust / scratches
- ☒ Hydraulic hoses, lines & fittings secure

General check / adjust

- ☒ General nut & bolt torque
- ☒ ROPS mounting secure
- ☒ Hydraulic quick hitch & pins
- ☒ Driver belts
- ☒ Torque blade bolts

Grease & Lubricate

- ☒ Battery terminals
- ☒ Cables
- ☒ Hitch & linkage components
- ☒ Pedal / lever shafts & pivots
- ☒ Pins & bushes
- ☒ Seat slides & door hinges

Operational inspection controls and safety locks

- ☒ Battery charger rate
- ☒ Engine speed low idle
- ☒ Engine speed high
- ☒ Engine shut off
- ☒ Safety interlock function
- ☒ Set clock & audio system
- ☒ Set service intervals
- ☒ Air Conditioner / heater
- ☒ Horn, hazard & warning devices
- ☒ Hour & tachometer
- ☒ Instruments & gauges
- ☒ Lights - interior
- ☒ Lights - head, signal, stop & work
- ☒ Lights - warning
- ☒ Switches & controls
- ☒ Windscreen wipers & washers
- ☒ Seat belt operation & mounting
- ☒ Flow test hyd system (Ref. WSM)
- ☒ Main relief pressure check: PSI =
- ☒ Safety Decals
- ☒ E-STOPS

- ☒ Hydraulic auxiliary operation
- ☒ Verify relief valve setting (Attach)
- ☒ Attachment controls
- ☒ Quick hitch
- ☒ No coolant leaks
- ☒ No exhaust leaks
- ☒ No fuel system leaks
- ☒ No oil leaks

Final inspection check / adjust

- ☒ Accessories, badges & logos
- ☒ Adjust all latches, locks & doors
- ☒ Panels fitment & paint work
- ☒ Safety decals & guards in place
- ☒ Steps & handles secure
- ☒ Check & rectify and fault code
- ☒ Risk Assessment
- ☒ Cab/Operator platform clean

Hydraulic Attachments

- ☒ Hydraulic hose condition
- ☒ Fitted with spiral wrap
- ☒ Inspect body & adaptor for cracks
- ☒ Inspect for hydraulic oil leak
- ☒ Inspect bush & chisel wear
- ☒ Check nitrogen gas pressure

Consumables:

Engine Oil:-	☒ Y ☐ N	Lts:-	15 L
Hyd. Oil:-	☒ Y ☐ N	Lts:-	60 L
Coolant:-	☐ Y ☒ N	Lts:-	
Gear Oil:-	☒ Y ☐ N	Lts:-	2.5 L

Work Completed:

Replaced engine oil, hydraulic oil & both tracks oil.
Replaced engine oil filter, fuel filter, Air inner & outer filter, A/c filter,
Hyd. suction & return filter, breather & pilot filter. Done the greasing
of m/c. Checked mountings & electrical check. Final checking done.

Qty	Part No.	Description	Qty	Part No.	Description
01	RD451-62120	Hyd. Return Filter	01	HH1C0-32430	Engine oil Filter
01	RD451-62210	Hyd. Suction Filter	01	RD411-62150	Hyd. tank breather
01	R1401-42279	Air Outer Filter	01	R1411-64930	Pilot filter
01	R2401-42289	Air Inner Filter	02	6A671-75090	A/c filters
01	15221-43170	Fuel Filter	01		Hyd. oil Sample Kit.

Customer Signature

Print Name

Tech Signature

Time Start: 8:30 Time Finish: 12:30

Next Service Due: 1250 Hrs