



Service Inspection / Report

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Report No:	2078
Asset No:	AHSH 93
Make:	Kubota
Model:	U55-4
Serial No:	24356
Date:	29/09/2023
Mach. Hrs:	1879.3
☒ On-Site ☒ W/Shop	

Customer Name:	AHSH	Location:	Ingleburn
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ROPS Frame

Fitted ☒ Y ☐ N	Serial No:	Technician ID:-	Nilesh
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Attachment Fitted 1

Make:	Model:	Serial No:
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☒ or ☒ Stationary Checks/Servicing

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:-	12 L
Hyd.Oil:-	☒ Y ☐ N	Lts:-	50 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 filters,
Hyd. suction & return filter, Pilot filter, Hyd. tank breather etc.
Done the greasing & cleaning of pre-cleaner & water separator. Taken Hyd. sample

Qty	Part No.	Description	Qty	Part No.	Description
01	RD451-62120	Hyd. Return Filter	01	RD411-62150	Hyd. Tank Breather
01	RD451-62210	Hyd. Suction Filter	01	R2401-42289	Air Filter, Inner
01	HH10-32430	Engine oil filter	01	R1401-42279	Air Filter, Outer
01	15221-43170	Fuel Filter	02	6A671-75090	A/c Filter, Inner
01	R1411-64930	Hyd. Pilot Filter	01		Hyd. Oil Sample Kit

Customer Signature

Tech Signature

Print Name

Time Start: 8:00 Time Finish: 11:15

Next Service Due: 2250 Hrs.