



## Service Inspection / Report

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Report No:	1618
Asset No:	ANSH71
Make:	Ausa
Model:	D100DAPG
Serial No:	63180179
Date:	12.5.23
Mach. Hrs:	1385
<input checked="" type="checkbox"/> On-Site <input checked="" type="checkbox"/> W/Shop	

Customer Name: ANSH	Location: Mangrove Mountain
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ROPS Frame	Fitted <input type="checkbox"/> Y <input type="checkbox"/> N	Serial No:	Technician ID: Hayden
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Attachment Fitted 1	Make:	Model:	Serial No:
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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:-	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Lts:-	18
Hyd.Oil:-	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Lts:-	
Coolant:-	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Lts:-	
Gear Oil:-	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Lts:-	3

### Work Completed:

- Carried out minor service - replaced engine oil, 3 filter - Replaced primary & secondary fuel filter - Replaced outer air filter - Replaced final drive oil - Carried out safety check.

Qty	Part No.	Description	Qty	Part No.	Description
1	HMCO-32430	Engine oil filter			
1	1K011-42062	Fuel filter (primary)			
1	859700-26112	Secondary fuel filter			
		Outer air filter			

Customer Signature	Tech Signature
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Print Name	Time Start:	Time Finish:
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Next Service Due:	1600 hrs	Major
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