

Header Information	
Document ID:	HSE-122
Version Date:	19/01/2024
Version:	HSM
Approved By:	

Date Service Started: 23/10/2025	Fleet Number: Dfgdfg	Engine Hours: dfgdfg	Serviced By:
Date Service Ended: 15/10/2025	Work Carried Out:		
Personnel Type: HYDRAULIC TECH	Name: Fg	Signature:	

Project Information

Project Details			
Request Number:	ZMB - KAL - HSE - 020		
Country:	Zambia	Project:	Kalumbila
Equipment Name:	Test equipment 8		
Equipment Number:	TE008	Equipment Category:	Light Vehicles
Equipment Model:	Test Model	Equipment Status:	Maintenance Required
GPS Coordinates:	N/A		
GPS Address:	N/A		

Checklist

Task	Yes	No	Comments
ENGINE			
Engine oil (CHANGED/LEVEL)			
Coolant (LEAKS/LEVEL)			
Air filter / intake pipes (CLEANED HOUSING/CHANGED)			
Fuel filter (CHANGED)			
Fuel system (LEAKS)			
V belts (CONDITION/TENSION)			
Radiator (CLEANED/ PRESSURE TESTED)			
Radiator cap (INSPECTED)			
Engine mountings (WORN/SECURED)			

EVERY 2000 HRS			
Valve clearance (ADJUSTED/CHECKED)		✓	
ELECTRICAL			
Batteries (POLE CONDITION/ JELLED)		✓	
Date engraved			
Voltage at cranking (VOLTS)			
Alternator (MOUNTING/CHECKED)			
Starter (MOUNTING/TESTED)			
Lights (WORKING/WIRING)			
Charging system (CHARGING/WIRES/FUSES)			
RPM/Volt/Temp/Oil gauge (WORKING/CALIBRATED)			
E stops (CHECKED / TESTED)			
Limit switches (FUNCTION TEST/ADJUST)			
Engine protection cut out			
Horn (CHECKED / TESTED)			
MAST			
Pins (SECURE)			
Slides (NO FREE PLAY)			
Inspection plate (DATED)			
Cracks			
Sheave wheels (INSPECTED/CHANGED)			
Wireline (INSPECTED/CHANGED)			
Winch cable (INSPECTED/CHANGED)			
Rotation guard switch (FUNCTION TEST/ADJUST)			
Rod kicker (FREE/SECURE)			
Fine feed ram (SECURE/LEAKS)			
DRILL HEAD			
Chain tension (IF APPLICABLE)			
Check gearbox breather (CLEAN)			
Head lock bolts (INSPECT)			
Slide bushes (INSPECT/CHANGE)			
Strainer (CLEAN)			
HYDRAULICS			

Check hydraulic pressure (TEST PRESSURES)			
Hydraulic hoses (LEAKS/CONDITION)			
Hydraulic oil (LEVEL/QUALITY)			
Hydraulic tank breather (CLEAN)			
Hydraulic oil filter (CLEAN/CHECK)			
Rotation motor (LEAKS/CONDITION)			
Wireline drum/motor (SECURE/LEAKS)			
Winch drum/motor (SECURE/LEAKS)			
Hydraulic oil coolers (CLEAN/LEAKS)			

BEAN PUMP			
Pistons/liners (INSPECT/HANGE)			
Balls and cradles (CONDITION)			
Seals			
Oil (LEVEL/CHANGE)			

TYRES AND HUBS			
Tyre (CONDITION)			
Hubs (BEARING FREEPLAY)			
Bolts (SECURE)			

Comments:	Next Service Due (Hours):	Signature:
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