




Header Information	
Document ID:	HSE-124
Version Date:	19/01/2024
Version:	HSM
Approved By:	

Date Service Started: 24/10/2024	Fleet Number: Dsf	Engine Hours (Donkey): sdf	Serviced By:
Date Service Ended: 24/10/2023	Work Carried Out:		
Boiler Maker:	Signature:	Fg	

Project Information

Project Details			
Request Number:	ZMB - PRJ - HSE - 019		
Country:	Zambia	Project:	Kimteto
Equipment Name:	N/A		
Equipment Number:	N/A	Equipment Category:	N/A
Equipment Model:	LIGHT SOURCE 200	Equipment Status:	Active
GPS Coordinates:	N/A		
GPS Address:	N/A		

Checklist

Task	Yes	No	Comments
DONKEY ENGINE			
ENGINE OIL (CHANGED/LEVEL)			
COOLANT (LEAKS/LEVEL)			
AIR FILTER #1 (CLEANED HOUSING/CHANGED)			
AIR FILTER #2 (CLEANED HOUSING/ROTATED)			
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 (DONKEY)			
VOLTAGE AT CRANKING (TRUCK)			
ALTERNATOR (MOUNTING/CHECKED)			
STARTER (MOUNTING/TESTED)			
LIGHTS (WORKING/WIRING)			
CHARGING SYSTEM DONKEY (CHARGING/WIRES/FUSES)			
CHARGING SYSTEM TRUCK (CHARGING/WIRES/FUSE)			
RPM/VOLT/TEMP/OIL GAUGE (WORKING/CALIBRATED)			
E STOPS (CHECKED / TESTED)			
ENGINE PROTECTION CUT OUT (OIL PRESSURE TEST)			
TEMPERATURE TEST			
HORN (CHECKED / TESTED)			
MARST			
KEEPER SPANNER/RAM (CONDITION/PINS/LEAKS)			
BREAK OUT RAM (PINS/LEAKS)			
BREAK OUT ROTATION MOTOR (SECURED /LEAKS)			
TRAVERSE RAM (LEAKS/PINS/WHEELS)			
MARST RAISING RAMS (LEAKS/PINS/BUSHES/PRES HOLD)			
HEAD TILT RAM (LEAKS/PINS/BUSHES/PRES HOLD)			
3" HOSE ARM/SWIVEL (SECURED/INSPECTED)			
TABLE HALF MOONS (CHANGED/CONDITION)			
TABLE DECK BUSH (CHANGED/CONDITION)			
GREASE NIPPLES (GREASED)			
DRILL HEAD			
GEARBOX (PACKED WITH GREASE)		✓	

ROTATION MOTORS (SECURE/LEAKS)		✓	
WEAR COLLAR (INSPECTED/CHANGED)			
BULLSHAFT (PLAY/WEAR)			
SUBSAVER (CONDITION)			
HEAD INNERTUBE (PLAY/WEAR)			
DEFLECTOR BOX (WEAR/BLOCKED)			
CYCLONE HOSES (CONDITION)			
2" AIR HOSES (CONDITION)			
SAFETY SOCKS (CONDITION CLIPS)			

CONTROL PANEL

GAUGES (LEAKS/CALIBRATED)			
LEVERS (STIFF/PLAY/LEAKS)			
DRIP TRAY (PRESENT/CLEAN)			
SOAK BAGS (PRESENT/CLEAN)			
QUICK COUPLERS (CLEAN/LEAKS/INSPECTED)			
JACKLEGS (PRESS HOLD/LEAKS)			
HYDRAULIC HOSES (LEAKS/INSPECTED)			
FIRE EXTINGUISHER (INSPECT/DATE OF EXPIRY)			

Comments:	Next Service Due (Hours):	Signature:
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