

Date: 17-4-25 Rego: 224XIR Plant ID: 910

Make	Terex	Model	AC100/4
Service Type	250hr (Bottom)	Serial No:	10496
Service Hrs.	4,250hr 4,186	KM	64281
Next Service	8,500hr	Due (+/- 50Hr. Reading)	

Status type: Satisfactory ✓ Action Required × Not Applicable NA

Status type: Satisfactory ✓ Action Required × Not Applicable NA					
Description		Status	Action/ Comments		
250hr / 750hr Service					
Check Hyd	Iraulic Pump PTO, Mou	nting & Bolts	4,		
Check Trai	nsmission Oil Level		1		
Check Trai	nsfer Case Oil Level		1,		
Check Trai	nsfer Case Cooler Syste	em for Leaks			
	arder Oil Level		/		
Check ALL	. Differentials Oil Levels		1		
	netary Reduction (s) Oil		/		
	p Cylinder - Condition /				
	. Suspension componer		//		
	Drive / Jack Shaft Univ		/		7-10
	be ALL Universal Joints		/		
Check Bra	ke Lining Thickness / W		/		
-	L/H	R/H		Minimum Thickness =	mm
Axle 1	/	/	/		
Axle 2	/		/		
Axle 3	/		1/		
Axle 4			/		
	k Brake Operation		/		
	vice Brake Operation		/		
	overs, panels for secur		4		
	Drain ALL Air Tanks of Water / Sediments		//		
	Lock Operation		1		
Inspect steering hoses			-		
Inspect ALL steering links		1			
Lube ALL axles, and steering knuckle bearing			-		
Check Steering components			-/-		
Lube suspension cylinder ends			//		
Lube Slew Gear / Bearing			1		
Check Slew Gear Level			1		
Lube Rope drum bearing			-		
Lube Hookblock			/		
Lube Main Boom Extension Bolts/sliding surfaces etc					



Check for correct operation and Grease Sensors on SVE Inspect Main Boom Track Rollers Inspect Main Boom extension rope track rollers Visually Check Slew Botts / Gear connections Visual Check Gracks Check Winch Gearbox Oil Level Check Winch Gearbox Oil Level Check Winch Rope Condition & Lubrication Check Winch Inti Mountings & Boits Check Hydraulic Tank Oil Level Visual Inspect Inti Mountings & Boits Check Hydraulic Tank Oil Level Visual Inspect Inti Mountings & Boits Check Hydraulic Tank Oil Level Visual Inspect Inti Mountings & Boits Check All Luff Cyl. Bearings Lube All Luff Cyl. Bearings Lube All Luff Cyl. Bearings Lube All Luff Cyl. Bearings Check All Hydraulic Sor Correct Operation Check All Lydraulic Hoses for Correct Operation Check All Lydraulic Cyls for Damage/Leaks Check All Lydraulic Hoses for Damage/Leaks Check All Lydraulic Hoses for Damage/Leaks Check All Lydraulic Hoses for Damage/Leaks Check All Crane Control Levers' for Operation Check All Winning for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check All Intake pipes & hoses Upper & Lower Engines Check All Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Upper & Lower Engines Upper & Lower Engines Check Engine Drive Belts Upper & Lower Engines Upper &	Lubricate slew gear open teeth		
Inspect Main Boom Track Rollers Visually Check Siew Bolts / Gear connections Visually Check Winch Caracks Check Winch Gearbox Oil Level Check Winch Rope Condition & Lubrication Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Top up auto greaser (if fitted) Inspect ALL Bhaeves on Boom Assy. Check ALL Hydraulics for Correct Operation Check ALL Hydraulics for Correct Operation Check ALL Hydraulic Sor Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check All Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Electrolyte Interest Concentration Check All Unit Spanding Clamp Check All Condition Check Engine, Lines & House Engines Upper & Lower Engines Up		. /	
Inspect Main Boom extension rope track rollers Visual Check Slew Bolls / Gear connections Visual Check Winch Gearbox Oil Level Both Upper and Lower Visual Inspect of ALL Boom Sect. Damage Lube ALL Luff Cyl. Bearings Lube ALL Luff Cyl. Bearings Lube ALL Luff Cyl. Bearings Check ALL Hydraulics for Correct Operation Check ALL Hydraulic For For Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wining for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Intake pipes & hoses Visual Inspect Air Intake pipes & hoses Check Colant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Engine Drive Belts Upper & Lower Engines Upper & Lower Eng			
Visual check for cracks Check Winch Gearbox Oil Level Check Winch Rope Condition & Lubrication Check Winch Rope Condition & Lubrication Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Lube Rear Boom Pivot Bearings Top up auto greaser (if fitted) Inspect ALL Hydraulics for Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hose for Damage/Leaks Check ALL Wining for Damage & Correct Routing Check All Wining for Damage & Correct Routing Check Battery Terminals-Holding Clamp Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper & Low		/	
Visual check for cracks Check Winch Group Condition & Lubrication Check Winch Nope Condition & Lubrication Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Lube Rear Boom Pivot Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic For Correct Operation Check ALL Hydraulic Section of Correct Operation Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Uppe			
Check Winch Rope Condition & Lubrication Check Winch Nope Condition & Lubrication Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube ALL Luff Cyl. Bearings Lube ALL Luff Cyl. Bearings Lube ALL Sheaves on Boom Assy. Check ALL Hydraulics for Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Eyl's for Damage/Leaks Check ALL Hydraulic Levers' for Operation Check ALL Hydraulic Devers' for Operation Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check A Expanding Cylinders Check Expanding Cyl		1	
Check Winch Rope Condition & Lubrication Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Lube ALL Luft (Cyl. Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulics for Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Bright Axile retaining bolts, check axile screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Buttery Fan Mount(s) Condition Spray all chrome cylinder rods Check Butteries for electolyte/ security Check Clearance Lights Check ALL Mork Lights Check ALL Mork Lights Check ALL Mork Lights Check ALL Instruments for Operation/Illumination Check ALL Mork Irights Check ALL Instruments for Operation/Illumination Check ALL Marming Devices		-/	
Check Winch Unit Mountings & Bolts Check Hydraulic Tank Oil Level Usual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Lube ALL Luff Cyl. Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses Check Battery Terminals-Holding Clamp Check Battery Terminals-Holding Clamp Check Battery Terminals-Holding Clamp Check Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Upper & Lower Engines Upper & Lower		/	
Check Hydraulic Tank Oil Level Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Pivot Bearings Lube ALL Luff Cyl. Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic Sor Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engines Check Engine Piping for Leaks Check Engine Piping for Leaks Upper & Lower Engines Upper & Lower			
Visual Inspection of ALL Boom Sect. Damage Lube Rear Boom Privot Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic For Correct Operation Check ALL Hydraulic For Correct Operation Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Upper & Lower Engines Upper			Roth Upper and Lower
Lube Rear Boom Pivot Bearings Lube ALL Luff Cyl. Bearings / Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulics for Correct Operation Check ALL Hydraulic Sor For Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper			Botti Opper and Lower
Lube ALL Luff Cyl. Bearings Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic Sfor Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Alternator & A/C Condition Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Upper & Lower Engines Up			
Top up auto greaser (if fitted) Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulics for Correct Operation Check ALL Hydraulic O'l's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Alternator & Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Lagine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Lagine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Bed Lights HI/LO Check Stop Lights Check Head Lights HI/LO Check ALL Work Lights Check ALL Work L			
Inspect ALL Sheaves on Boom Assy. Check ALL Hydraulic For Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Canalt & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper & Lo			
Check ALL Hydraulic Sfor Correct Operation Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper &		-	
Check ALL Hydraulic Cyl's for Damage/Leaks Check ALL Hydraulic Hoses for Damage/Leaks Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Dearnace Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check Alt Instruments for Operation/Illumination Check Low Air Warning Devices			
Check ALL Hydraulic Hoses for Damage/Leaks Check ALL 'Crane Control Levers' for Operation Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check Coolant & Inhibitor Level / Concentration Check Alt Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Upper & Lower Engines Upper & Lower			
Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper & Lower Engine			
Check ALL Wiring for Damage & Correct Routing Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Rigine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Datteries for electolyte/ security Check Clearance Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check Lu Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Check Battery Electrolyte Level Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Upper & Lower Engines Upper & Lower Eng			
Clean & Check Battery Terminals-Holding Clamp Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Clearance Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Check Brake Expanding Cylinders Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Alternator Engine Mount(s) Condition Spray all chrome cylinder rods Check Datteries for electolyte/ security Check Clearance Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check Alt Work Lights Check Alt Work Lights Check Low Air Warning Devices			
Check & Tighten Axle retaining bolts, check axle screw conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Check Engine Piping for Leaks Check Engine Point Fods Check Dearance Lights Check Clearance Lights Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
conn. Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Engine Piping for Leaks Upper & Lower Engines			
Inspect steering and radius arms, bushes and ball joints Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Clearance Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Visual Inspect Air Intake pipes & hoses Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Batteries for electolyte/ security Check Clearance Lights Check Reverse Light(s) & Alarm Check Reverse Light(s) & Alarm Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices Upper & Lower Engines Upper & Lower			
Check Coolant & Inhibitor Level / Concentration Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Reverse Light(s) & Alarm Check Instruments for Operation/Illumination Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices Upper & Lower Engines Uppe			
Check ALL Coolant / Heater System Hoses Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Clearance Lights Check Clearance Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Visual Inspect Radiator Screen & Cooler Cores for Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check Clearance Lights Check Clearance Lights Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices Upper & Lower Engines Upper & Lower			
Blockage Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Check Fan Operation Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices		/	Upper & Lower Engines
Check Alternator & A/C Compressor Mount/Bolts Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check Low Air Warning Devices Upper & Lower Engines Upper & Lower Engin			
Check Engine Drive Belts Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check Low Air Warning Devices Upper & Lower Engines Upper & Lower Engine			
Check Engine, Lines & Hoses for Abrasion & Position Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check Low Air Warning Devices Upper & Lower Engines Applace & Lower Engines Upper & Lower Engines			
Check Engine Piping for Leaks Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Check Engine Drive Belts		Upper & Lower Engines
Visual Inspect Engine Mount(s) Condition Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Check Engine, Lines & Hoses for Abrasion & Position	/	Upper & Lower Engines
Spray all chrome cylinder rods Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Check Engine Piping for Leaks		Upper & Lower Engines
Check batteries for electolyte/ security Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Visual Inspect Engine Mount(s) Condition	/.	Upper & Lower Engines
Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Spray all chrome cylinder rods	7,	
Check Clearance Lights Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices	Check batteries for electolyte/ security	1/	
Check Head Lights HI/LO Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices		1,	
Check Stop Lights Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Check Reverse Light(s) & Alarm Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices			
Check Indicators & Audible Warning Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices		1	
Check ALL Work Lights Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices Replace bulb on beam head			,
Check ALL Instruments for Operation/Illumination Check Low Air Warning Devices		11	Replaced hulb on home head
Check Low Air Warning Devices		-/-	The Control of the Co
		1	
	Check Horn(s)	/	



Check Wiper Operation	/	"
Check ALL Warning Lights and Buzzers	/	
Check Exhaust Brake Operation (where fitted)	1	
Check Rotating Light Operation	/	
Check Panel Condition	/_	
Check Cabin Condition		1
Check Interior Light Operation	/	
Check AM/FM Radio Operation If fitted	/,	
Check Cabin for Water Leaks	//	
Check Door Locks & Catches for Operation		
Check Seat Mounting & Operation		
Refill Windscreen Washer Water & Test Operation Upper		
and Lower		
Check Seat Belt Condition / Operation		
Check Heater Operation		
Check Air Conditioning		
Check for Air Leaks ALL Points	/	
Check for Fuel Leaks ALL Points		
Check for Oil Leaks in Engine Area	/	
Check Tyre Pressures & Tyre Condition		
Carry Out FULL Function/Operate Test Drive	/	
Check Hoist Limit Switch Operation	1	
Check all crane functions for correct operation	/,	
Lift Test Weight if Available	NA	
Check LMI / SLI Operation / Calibration	1	
Anti-Two Block Operational	//	
Boom Length & Angle Indicators		
Manual Boom Length & Angle Indicators		
Level Indicators	1,	
Operation & Safety Manuals	1,	
2 Way Radios Condition / Operation	1	
Registration Valid & In Date		



OTHER NOTES:	Neg		
n e			

Completed by:	Christian. C	Mechanic / Fitter	17-4-25
	Name	Position	Date
	Shelde U		17-4-25
	Name	Position	Date