



Mini Crawler Pre Hire Inspection

Date: 1-3-24 WO _____ Plant ID: 719

Make	MAEDA	Model	MC 405
Manufacturer		Serial No:	E0415
Service	PRE HIRE	Hrs	096.

Any item marked unsatisfactory (X) should be referred to in the **Action / Comments** section, which should also explain how the crane can be rectified for certification.

Satisfactory ✓ Action Required X

Description	Satisfactory	Action/comments
CARRIER		
Operators Cabin		
Panel Condition	/	
Cabin Condition	/	
Gauges	/	
Horn	/	
Lights & Indicators	/	
Crane Safe Registration	/	
Engine		
Cleanliness & Appearance	/	
Oil Levels	/	
Oil Leaks	/	
Hose & Belt Condition	/	
Radiator Level & Condition	/	
Fuel Lines	/	
Fuel Filters	/	
Air Filter / Intake	/	
Exhaust System	/	
Brakes		
Brake Fluid / Level	NA	
Fluid Leaks / Damage	NA	
Steering System		
Linkages	NA	
Power Steering System	NA	



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Steering Knuckles		
Orbitrol Steer or Steer Box	NA	
Transmission & PTO		
Fluid Level		
Fluid Leaks / Damage	NA	
Universal & Drive Shafts		
Clutch Adjustment		
Axle/Track Tyre		
Diff Fluid Level		
Fluid Leaks	NA	
Universal & Drive Shafts		
Track nuts & Studs	/	
Track Rollers	/	
Track Condition RH	/	TRACK HAS TEAR IN IT
LH	/	
Electrical		
Wiring	/	
Alternator	/	
Starter Motor	/	
Battery	/	
Lights & Reverse Alarm	/	
CRANE		
Undercarriage		
Oil Leaks	/	
Outrigger Controls & Pads	/	
Outrigger Rams & Hoses	/	
Oscillating Cylinder	/	
Travelling Slew Lock	/	
Slew Gear & Bearing	/	
Slew Brake	/	
Hydraulic System		
Fluid Levels	/	
Fluid Filters	/	
Hoses	/	
Pump Condition	/	
Winches		
Control Valve	/	
Rope	/	



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Brake	/	
Drum	/	
Leaks / Noises	/	
Holding Valve	/	
Pawls / Clutches	NA	
Boom		
Pivot Pins & Housings	/	
Boom Sections (Damage & Operation)	/	
Boom Alignment	/	
Wear Pad Condition & Adjustment	/	
Cables / Pins / Clips	/	
Sheave Bearing Condition	/	
Guides & Ropes Retainers	/	
Tele Cylinder Mounts & Conditions	/	
Safety Group		
LMI Operational	/	
Anti Two Block Operational	/	
Boom Length & Angle Indicators	/	
Manual Boom Length & Angle Indicators	/	
Level Indicators	/	
Operation & Safety Manuals	/	
OTHER NOTES:		



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PRE HIRE ONLY

Completed by:		Mechanic / Fitter	1-3-24
	Name	Position	Date

Reviewed by:			4-3-24
	Name	Position	Date

