



MVRL 48655

Mobile Crane Inspection Report

Date: 8-10-25 Rego: XQ86PA Plant ID: 947

Make	Tadano	Model	GT300E
Service Type	250hr	Serial No:	430625
Service Hrs.	6,250hr	KM	
Next Service	6,500hr	Due (+/- 50 Hr. Reading)	6249 hrs

Satisfactory ✓ Action Required ✗

Description	Satisfactory	Action/comments
CARRIER		
Operators Cabin		
Panel Condition	/	
Cabin Condition	/	
Gauges	/	
Horn	/	
Lights & Indicators	/	
Locks/Doors/Mirrors	/	
Windows & Wipers	✓	
Air Conditioning	/	
Heater & Demister	/	
Registration Valid & In Date	/	
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	/	
Fluid Leaks / Damage	/	



Mobile Crane Inspection Report

MVRL 48655

Road Brakes (Visual Linings)	/	
Air System Checked	✓	
Park / Maxi Brake	✓	
Steering System		
Linkages	/	
Power Steering System	/	
Steering Knuckles	/	
Orbitrol Steer or Steer Box	/	
Transmission & PTO		
Fluid Level	/	
Fluid Leaks / Damage	/	
Universal & Drive Shafts	/	
Clutch Adjustment	NA	
Axle/ Wheel / Tyre		
Diff Fluid Level	/	
Fluid Leaks	/	
Universal & Drive Shafts	/	
Wheel nuts & Studs	/	
Rims	/	
Tyre Condition LHF	✓	60%
LHR	x	3rd axle tyres need replacing
RHF	✓	60%
RHR	✓	50%
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	/	



MVRL 48655

Mobile Crane Inspection Report

Pump Condition	/	
Winches		
Control Valve	/	
Rope	/	
Brake	/	
Drum	/	
Leaks / Noises	/	
Holding Valve	/	
Pawls / Clutches	/	
Boom		
Pivot Pins & Housings	/	
Boom Sections (Damage & Operation)	/	
Boom Alignment	/	
Wear Pad Condition & Adjustment	/	
Cables / Pins / Clips	/	
Fly Jib Mountings	/	
Fly Jib Condition	/	
Rooster Mounting & Condition	/	
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	/	
2 Way Radios Condition / Operation	/	



MVRL 48655

Mobile Crane Inspection Report

OTHER NOTES:

Completed by:

Christian C

Name

Mechanic / Fitter 8-10-25

Position

Date

Sheldon U

Name

Position

8-10-25

Date