KQP 071

GEN - PTI Check Sheet

Generator #:	2185	Date:	21/07/2025
Hours Run:	2987.00Hrs	Service Due Hours:	3012.00Hrs
Inspected By:	jeremy.mcdonald	Location:	Timaru

(Key: P/F – Pass /Fail, RPM – Revs per Minute, F – Fuel)

Engine:				
Oil Level	P/F		Pass	
Oil Leaks	P/F		Pass	
Oil Lines for Chafing	P/F/NA		Pass	
Exhaust System	P/F		Pass	
Engine RPM	RPM		1507.00	
Coolant				
Alternator:				
Voltage Output	Voltage (a,b,c)	403.00	400.00	398.00
Frequency	Hz		51.10Hz	
Damaged Sockets / Pins	P/F		Pass	
Switch / Circuit Breakers "On"	P/F		Pass	
Battery				
Fuel System:				
Fuel Lines For Chaffing	P/F		Pass	
Fuel Leaks	P/F		Pass	
Water in Fuel Separator (Drain)	P/F		Pass	
Fuel Level	F/0.75/0.5/0.25/E		Full	
Unit:				
Mounts / Bolts to Skid Base	P/F		Pass	
Frame Security	P/F		Pass	
Engine / Alternator Mounts	P/F		Pass	
Gauges	P/F		Pass	
Control Box Door/Locks	P/F		Pass	
Enclosure Filters	P/F		Pass	
Telemetry:				
Comms Functioning	P/F/NA			
Mountings and Harness	P/F/NA			

Comments

Control box radiator side mounts faulty, causing radiator to bounce and hit exhaust pipe.

Insulation has been ripped where radiator has made contact.

Both plug outlets caps has been broken off.

Rust present around outlet plugs.