



GEN - PTI Check Sheet

Generator #:	2048	Date:	12/09/2025
Hours Run:	3074.00Hrs	Service Due Hours:	3280.00Hrs
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	1497.00
Coolant		

Alternator:

Voltage Output	Voltage (a,b,c)	410.00	411.00	409.00
Frequency	Hz	50.10Hz		
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

Battery bracket okay.