



## GEN - PTI Check Sheet

Generator #:	2050	Date:	01/12/2025
Hours Run:	11153.00Hrs	Service Due Hours:	11207.00Hrs
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	1575.00
Coolant		

### Alternator:

Voltage Output	Voltage (a,b,c)	407.00	409.00	405.00
Frequency	Hz	52.10Hz		
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 brackets are ok.

Rust visible on the gensets body and frame