



### GEN - PTI Check Sheet

Generator #:	2185	Date:	28/07/2025
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	1515.00
Coolant		

**Alternator:**

Voltage Output	Voltage (a,b,c)	398.00	390.00	398.00
Frequency	Hz	51.20Hz		
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