

KQP 071



GEN - PTI Check Sheet

Generator #:	WEB43	Date:	01/05/2026
Hours Run:	29140.00Hrs	Service Due Hours:	29210.00Hrs
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	1530.00
Coolant		70.00%

Alternator:

Voltage Output	Voltage (a,b,c)	414.00	414.00	414.00
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

Gen not Starting, test and find loose connection on relay - secure as required. Check operation - okay.