



GEN - PTI Check Sheet

| | | | |
|---------------|---------------|--------------------|------------|
| Generator #: | 3101 | Date: | 05/12/2025 |
| Hours Run: | 4140.00Hrs | Service Due Hours: | 4200.00Hrs |
| Inspected By: | fleet.service | Location: | CHCH |

(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 | 1587.00 |
| Coolant | | 100.00% |

Alternator:

| | | | | |
|--------------------------------|-----------------|---------|--------|--------|
| Voltage Output | Voltage (a,b,c) | 416.00 | 415.00 | 415.00 |
| Frequency | Hz | 53.20Hz | | |
| Damaged Sockets / Pins | P/F | Pass | | |
| Switch / Circuit Breakers "On" | P/F | Pass | | |
| Battery | | 12.70 | | |

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 | 0.5 |

Unit:

| | | |
|-----------------------------|-----|------|
| Mounts / Bolts to Skid Base | P/F | Pass |
| Frame Security | P/F | Pass |
| Engine / Alternator Mounts | P/F | Fail |
| Gauges | P/F | Pass |
| Control Box Door/Locks | P/F | Pass |
| Enclosure Filters | P/F | Pass |

Telemetry:

| | | |
|-----------------------|--------|------|
| Comms Functioning | P/F/NA | Pass |
| Mountings and Harness | P/F/NA | Pass |

Comments

Left hand bottom radiator mount bush missing

Oil level low. Topped up 1 litre