



## GEN - PTI Check Sheet

|               |                 |                    |            |
|---------------|-----------------|--------------------|------------|
| Generator #:  | GEN3020         | Date:              | 22/10/2025 |
| Hours Run:    | 5269.00Hrs      | Service Due Hours: | 0.00Hrs    |
| Inspected By: | jonathan.gatman | Location:          | HAM        |

(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    |      |
| Coolant               |        |      |

|      |
|------|
| Pass |
| Pass |
| Pass |
| Pass |
|      |
|      |

### Alternator:

|                                |                 |      |  |
|--------------------------------|-----------------|------|--|
| Voltage Output                 | Voltage (a,b,c) |      |  |
| Frequency                      | Hz              |      |  |
| 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 | 0.5  |

|      |
|------|
| Pass |
| Pass |
| Pass |
| Pass |
|      |

### 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 |

|      |
|------|
| Pass |
| Pass |
| Fail |
| Pass |
| Pass |
| Pass |
| Pass |

### Telemetry:

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

|      |
|------|
| Pass |
| Fail |

### Comments

Rear panels have broken the bolts. Fitted new engine mount bolts. Coolant sensor fault