



## N + 2 DAILY CHECKLIST

CUSTOMER SERVICE, MAINTENANCE & FUEL INSPECTIONS SUMMARY

### Engine

Model No \_\_\_\_\_  
Serial No \_\_\_\_\_  
Volts \_\_\_\_\_  
Amps \_\_\_\_\_  
Power factor \_\_\_\_\_

### SwitchGear

Model No \_\_\_\_\_  
Serial No \_\_\_\_\_  
Alternator Make/Model \_\_\_\_\_  
Fuel Type \_\_\_\_\_  
Initial Start-up Date \_\_\_\_\_

### Minor/Major PM checks

Daily Checks and N+2 Service Checks as indicated by “\*”.

### Pre-start Readings

- \_\_\_ Engine Fluid Levels
- \_\_\_ Cap/Rotor \*
- \_\_\_ Fuel Line Filter \*
- \_\_\_ All Coolant Hoses
- \_\_\_ Engine Coolant Heater
- \_\_\_ LPG Sludge Drain
- \_\_\_ All Pulley Belts
- \_\_\_ Battery Trickle Charger
- \_\_\_ Battery Cables
- \_\_\_ Battery Warmer
- \_\_\_ Battery Water Level
- \_\_\_ Battery Specific Gravity \*
- \_\_\_ Spark Plug Wires
- \_\_\_ Spark Plugs \*
- \_\_\_ Engine Cylinder Compression \*
- \_\_\_ Electrical Connections
- \_\_\_ Annunciator Panel
- \_\_\_ Change Oil/Filter \*

### Engine Running Readings

- \_\_\_ Ignition Points/Distributor
- \_\_\_ Fluid Leaks
- \_\_\_ Choke/Diesel Preheat
- \_\_\_ Ignition Point Dwell/Timing \*
- \_\_\_ Diesel Injection System \*
- \_\_\_ Carburetor \*
- \_\_\_ Engine Governor/Actuator
- \_\_\_ D.C. Engine Alternator \*
- \_\_\_ All Gauges
- \_\_\_ Warning Lights/Shutdowns
- \_\_\_ Output Voltage/Flicker
- \_\_\_ All Electrical Controls
- \_\_\_ Automatic Telephone Dialer
- \_\_\_ Alarm Annunciator
- \_\_\_ Switchgear Operation \*
- \_\_\_ Fuel Regulation Diagram \*
- \_\_\_ Oil Pressure \*
- \_\_\_ Water Temperature

NOTE: All readings are daily unless marked with an “\*” which signifies our CSMA n+2 maintenance schedule.