

APS Yucca 2023 Generator Inspection-Off Operation

Cooling System In Specification
Fans, Belts, Hoses Yes ___ No ___
Water Pump Yes ___ No ___
Coolant Level Yes ___ No ___
Coolant Balance _____ Yes ___ No ___
Coolant PH _____ Yes ___ No ___
Non Op Temp Block Heater _____ Yes ___ No ___
Radiator Condition _____ Yes ___ No ___

Lubrication System Yes ___ No ___
Oil Level Yes ___ No ___
Crankcase Breather Yes ___ No ___
Leaks Yes ___ No ___

Fuel System Yes ___ No ___
Fuel Lines Yes ___ No ___
Lift Pump Yes ___ No ___

Air Intake System
Turbo Yes ___ No ___
Intake Hoses/Clamps Yes ___ No ___
Air Cleaner PSI/Hg _____ Yes ___ No ___

Oil Added _____ **USG** **Coolant Added** _____ **USG**

Operator Name _____ APS Unit Number _____ Date _____ Unit Hours _____

Comments/Minor Repairs/Recommended Repairs

Exhaust/Emissions System In Specification
Leaks Yes ___ No ___
Restriction Yes ___ No ___
Rain Cap Yes ___ No ___

DC Electrical
Connections Yes ___ No ___
Battery Electrolyte 1 _____ Yes ___ No ___
Battery Electrolyte 2 _____ Yes ___ No ___
Battery Electrolyte 3 _____ Yes ___ No ___
Battery Electrolyte 4 _____ Yes ___ No ___
Battery Load Test 1 _____ Yes ___ No ___
Battery Load Test 2 _____ Yes ___ No ___
Battery Load Test 3 _____ Yes ___ No ___
Battery Load Test 4 _____ Yes ___ No ___
Charger Float Volts _____ Yes ___ No ___

A/C Alternator/Controls Yes ___ No ___
Control Functions Yes ___ No ___
Control Meters Yes ___ No ___
Unit Alarms Yes ___ No ___