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829 VT Route 12 South, Northfield, VT 05663

## Inspection Report

● Major Inspection    Minor Inspection    Date: 3/12/2025

Customer: Keefe, Tyler -PL1'25    Contact Name: \_\_\_\_\_    Phone #: (508) 686-6229

Location Address: 650 Perry Lea Rd Waterbury, VT    Location Description: \_\_\_\_\_

Generator	Engine	ATS	Addtl. Info
Make Kohler	Make Kohler	Make Kohler	Hours 47.6
Model # 10RESV	Model # KT725EP	Model # RXT	Cooling Air
Serial # 334JGVKG0041	Serial # 5211719443	Serial # A33YGMJM1305	Fuel LP
Spec # BASE03	Spec # 3036	Spec #	Phase Single
KW 10	Cyl. 2	Amps 100	Voltage 240
			Fuel Level

### Engine Inspection

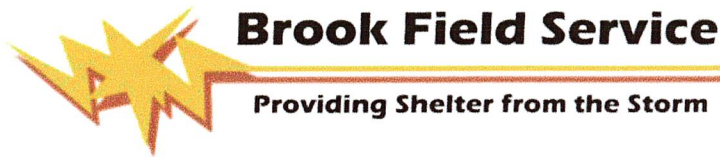
Enclosure Inspection:	✕ Cleaned				<b>Parts Used</b>
Exhaust System	✕ Checked				Spark Plug #: <u>RC12YC</u>
Spark Plugs	N/A	Checked/Cleaned	● Replaced	QTY: <u>2</u>	Oil Type: <u>5w-30 Synthetic</u>
Oil		Checked	● Replaced	QTY: <u>2qt</u>	Oil Filter #: <u>1348</u>
Oil Filter	N/A	Checked	● Replaced	QTY: <u>1</u>	Fuel Filter #: _____
Fuel Filter	● N/A	Checked	Replaced	QTY: _____	Air Filter #: <u>12-S</u>
Air Filter		Checked/Cleaned	● Replaced	QTY: <u>1</u>	Terminal #: _____
Battery Terminals		● Checked/Cleaned	Replaced	QTY: _____	Battery #: _____
Battery Condition	● Pass	Fail	Replaced	QTY: _____	
Battery Charge Rate: _____		Volts: <u>13.5</u>	Type: <u>MT51 (2022)</u>		
Gaskets	● Checked		Rec. Replacement		
Governor	✕ Checked				

### Cooling System Inspection

Coolant Level	● NA	Normal	Low - Added Coolant	QTY: _____	Coolant
Nitrite	● NA	Normal	Req. Additive		Recommend Flush
Freeze Point	● NA	Normal			Recommend Coolant Change
PH Test	● NA	Normal	Req. Additive		

### Electrical Inspection

Voltage	✕ Checked	Load: _____	NL: <u>243v</u>
Frequency	✕ Checked	Load: _____	NL: <u>60Hz</u>
Safety Shutdown	N/A	● Checked	
Transfer Switch	Test	Pass	Fail
Exercise Day: <u>Monday</u>		Time: <u>2:</u>	<u>00</u> PM
Switch in Auto?	● Yes	No	

**Recommended Repairs:****Customer Requests****Misc. Parts**

QTY	Description	QTY	Description	QTY	Description
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

F# \_\_\_\_\_ VT TQP# \_\_\_\_\_

**Notes**

On site to perform PL1 major service. Opened up the enclosure and visually inspected the generator unit. Checked the engine oil level which was full. Checked over all wiring and electrical connections making sure all are tight and secure. Load tested the battery with good results at 625 CCA and verified proper charging rate. Replaced the engine air filter. Inspected the carburetor and throttle linkage for smooth and free movement. Verified that the cold weather carburetor heater is working. Replaced the spark plugs. Started the generator and let run unloaded up to operating temperature. Inspected the exhaust system, checked the output voltage and frequency, and tested the engine safeties. Opened up the automatic transfer switch to inspect wiring and components. Took voltage and frequency readings again at the switch. Shut the generator off and changed the engine oil and oil filter. Wiped unit down of dust and debris. Reset the maintenance reminder on the controller. Customer opted not to cut power to the house today for a transfer test. Generator system looks good and is functioning properly with no concerns noted.

Tech Time In: 11: 45 AM  
Tech Time Out: 12: 45 PM

Customer Signature: \_\_\_\_\_

Tyler Clark \_\_\_\_\_