

## Inspection Report (Generator)

### General Info

Year	2013
Make	PECO
Model	0YTT1-101655-501
Serial Number	8995-004
Hour Meter Reading	13,502
Previous Application (e.g., earth moving, mining, demolition, etc)	General Construction

### Dimensions

Dimensions	Please enter in or verify (if pre-populated) the following dimensions.
Length (ft and inches)	16'
Width (ft and inches)	90"
Height (ft and inches)	80"
Operating Weight (lbs)	12,000

### Features and Configuration

Features	Enter in and/or verify the following information regarding the features of this equipment.
Towable	Yes
Current Inspection / State Cert / DOT	N/A
Trailer VIN	1P98U1528BR553288
Trailer GWVR	12,000
Hitch Type	Pintle Ring
Standby Power Rating (kW/KVA)	60KW
Phase Type	Three Phase
OMM (Operator & Maintenance Manual)	No
Telematics	No

### General Appearance

#### General Appearance

Front	3 - Normal Wear & Tear
Front Condition	No visible damage

#### Exterior 360 Walkaround

#### Exterior 360 Walkaround

Front	3 - Normal Wear & Tear
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Front Condition	No visible damage, Other (see comments)
Comments	Normal wear and tear, small paint chips
Front Photos	
Rear	3 - Normal Wear & Tear
Rear Condition	No visible damage, Other (see comments)
Comments	Normal wear and tear, small paint chips
Rear Photos	
Left	3 - Normal Wear & Tear
Left Condition	No visible damage, Other (see comments)

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Comments	Normal wear and tear, small paint chips
Left Photos	
	
Right	3 - Normal Wear & Tear
Right Condition	No visible damage, Other (see comments)
Comments	Normal wear and tear, small paint chips
Right Photos	
Upper	3 - Normal Wear & Tear
Upper Condition	No visible damage
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear

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Body Panel Condition	Other (see comments), No visible damage, good paint condition and panel fitment
Comments	No major body damage seen
Doors / Canopy Latches	0
Glass Condition	0
Mirrors	0
Lighting System	0

## Engine Inspection Points

### Engine

Engine Type (Make, Model, Cylinders, Hp)	Cummins - 4BTA3.9 - 4CYL. - 116HP - 3.9L
Emissions Tier	Tier 3
Engine Serial Number	44429025
Engine Fuel Type	Diesel
Engine Photos	
	

### Inspection Report (Generator)

		
		
		
<b>Blow-by (Visual Observation Check)</b>	No	
<b>Unusual Noises (Upon Start-up, Idle, Shutdown)</b>	No	
<b>Unusual Noise Notes</b>	No unusual noises heard	
<b>Engine Smoke (Upon Start-up, Idle, Shutdown)</b>	No	
<b>Engine Smoke Notes</b>	No engine smoke issues observed	
<b>Engine Exhaust Color</b>	Clear	

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Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections
Battery Condition Photos	
	
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Radiator Photos	

### Inspection Report (Generator)

		
<b>Belts</b>	3 - Normal Wear & Tear	
<b>Belt Condition</b>	Belts appear in good condition & alignment with proper tension	
<b>Hoses</b>	3 - Normal Wear & Tear	
<b>Hose Condition</b>	Firm, pliant hoses with no signs of wear or leaks	
<b>Hose Photos</b>		
		

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<b>Water Pump</b>	3 - Normal Wear & Tear
<b>Water Pump Condition</b>	No unusual pump noises heard
<b>Cooling System Leaks</b>	No
<b>Coolant Color / Appearance</b>	3 - Normal Wear & Tear
<b>Coolant Color/Appearance Notes</b>	Normal Translucent appearance, no visual signs of contamination
<b>Oil Leaks</b>	No
<b>Oil Color / Appearance</b>	3 - Normal Wear & Tear
<b>Oil Color / Appearance Notes</b>	Clean oil appearance, no signs of cross contamination, Appropriate oil level
<b>Fuel Leaks</b>	No
<b>Equipped with DPF (Diesel Particulate Filter)</b>	No
<b>Requires DEF (Diesel Exhaust Fluid)</b>	No
<b>Overall Engine Appearance</b>	Clean & dry
<b>Overall Engine Comments</b>	Overall engine in good condition, well maintained and sounds healthy.

## Electrical Connections

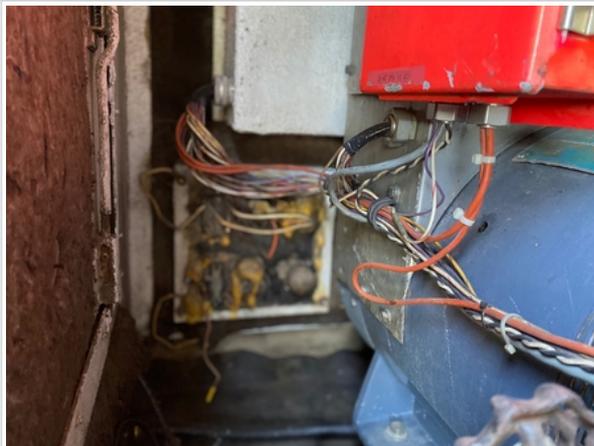
<b>Wire Harness</b>	2 - Above Average Wear
<b>Comments</b>	Wire harness missing wire loom

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Wire Harness Photos



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Cables & Fittings

3 - Normal Wear & Tear

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<p>Cables &amp; Fittings Photos</p>	
<p>Electrical Connections</p>	<p>3 - Normal Wear &amp; Tear</p>
<p>Electrical Connections Photos</p>	
	

**Inspection Report (Generator)**

		
<p><b>Controls &amp; Switches</b></p>	<p>3 - Normal Wear &amp; Tear</p>	
<p><b>Controls &amp; Switches Photos</b></p>		
		

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## Inspection Report (Generator)



### Generator Panel

110V	Yes
Number of Outlets	2
110V Outlet Condition	3 - Normal Wear & Tear
110V Outlet Photos	
	
240V	Yes
Number of Outlets	2
240V Outlet Condition	2 - Above Average Wear

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240V Outlet Photos	
480V	N/A
Relay Panel	0
Receptacles	0
Panel Indicator Lights	0
Disconnect Switch	0
Emergency Shut Off Switch	0
Fuse Block	0

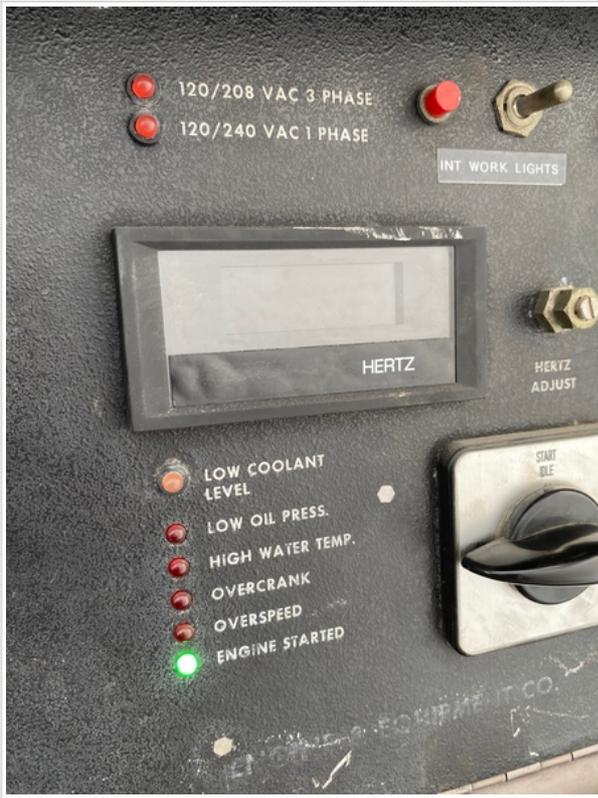
## Gauges & Meters

Hour Meter	3 - Normal Wear & Tear
Hour Meter Photos	

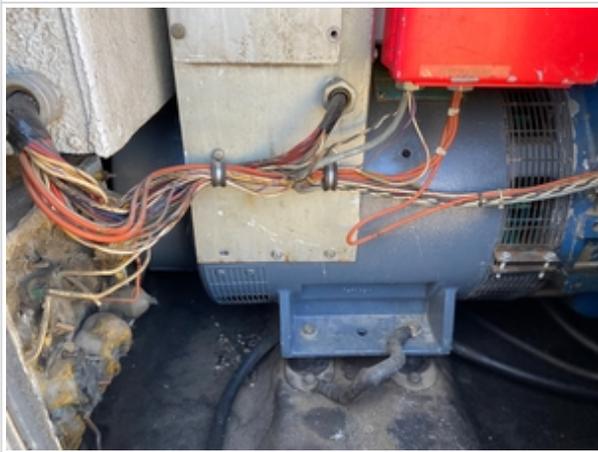
### Inspection Report (Generator)

RPM Display	0
Volt Display	3 - Normal Wear & Tear
Volt Display Photos	
	

### Inspection Report (Generator)

	
Pressure Display	0
Menu Display	3 - Normal Wear & Tear
Menu Display Photos	
Display Screen Appearance	3 - Normal Wear & Tear
<h3>Mounting Plate</h3>	
Overall Mounting Plate Appearance	3 - Normal Wear & Tear

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<p>Mounting Plate Photos</p>	
	
	
<p>Bottom Surface</p>	<p>3 - Normal Wear &amp; Tear</p>

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Bottom Surface Photos	
	
Mount Security	3 - Normal Wear & Tear
Comments	All mounting hardware intact

## Trailer & Fuel Tanks

### Trailer Inspection Points

### Frame & Body

Frame Condition	3 - Normal Wear & Tear
Frame Photos	

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<b>Fenders</b>	3 - Normal Wear & Tear	
<b>Fender Photos</b>		
		

## Inspection Report (Generator)

		
Mud Flaps	0	
Trailer Lights/Wiring (Stop, Tail, Turn)	3 - Normal Wear & Tear	
Comments	Exterior lighting intact unable to test	
Reflectors	0	

## Hitch

Hitch Type	Pintle	
Hitch Condition	3 - Normal Wear & Tear	
Hitch Photos		
		

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Drawbar	3 - Normal Wear & Tear
Strand Wear?	No
Drawbar Photos	
	

### Suspension

Springs	0
U-Bolts	0
Torque Arms	3
Torque Arms Photos	
Equalizer	0

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### Wheels & Tires

Wheels & Hub Condition	3 - Normal Wear & Tear	
Comments	Both front tires & rear l/s tire ok, rear r/s tire has sidewall cracks appearing	
Wheels & Hub Photos		
		
		

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### Inspection Report (Generator)

		
		
Loose Lugs	No	
Tire Brand	Goodyear	
Tire Size	LT235/85R16	
Front Left Tire - Ratio Remaining	50%	
Front Left Tire Photos		
Front Right Tire - Ratio Remaining	50%	

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Front Right Tire Photos	
	
Rear Right Tire - Ratio Remaining	30%
Rear Right Tire Photos	
Rear Left Tire - Ratio Remaining	50%

## Inspection Report (Generator)

Rear Left Tire Photos	
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### Brake Components

Brake Type	Surge Brakes
Brake Controller	No
Emergency Brake/Break-Away	0

### Overall Trailer Condition

Overall Trailer	3 - Normal Wear & Tear
Overall Trailer Comments	Unable to test brakes and lights. Visually looks okay

Overall Trailer & Undercarriage Photos	
	

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## Inspection Report (Generator)



Fuel Tank Condition	3 - Normal Wear & Tear
Fuel Lines & Hoses	3 - Normal Wear & Tear

## Functional Test

Instructions	Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):  4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required
Engine	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Gauges & Meters	3 - Normal Wear & Tear
Outlets	3 - Normal Wear & Tear
Trailer	3 - Normal Wear & Tear
Overall Functional Test Comments	Overall engine sounds healthy with no obvious major repairs needed.
Operating Video	<a href="#">Click to Download</a>

## Inspection Summary

### Overall Assessment

Exterior Rating	3
Interior Rating	3
Safety Rating	3
Quality Rating	3
Functionality Rating	3
Overall Rating	3
What's Great About the Machine	Unit is in good condition and generator has recently been replaced. Engine is well maintained and visually all functions operate well.
What Needs Work	Tires may need to be replaced soon. Wire harness needs to be secured in some areas.



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Date/Time	10-13-2022
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