

Inspection Report (Generator)

General Info

Year	1997
Make	Wacker
Model	G125
Serial Number	764001010
Hour Meter Reading	6,579
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)	N/A
Width (ft and inches)	N/A
Height (ft and inches)	N/A
Operating Weight (lbs)	N/A

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
Hitch Type	Pintle
OMM (Operator & Maintenance Manual)	No
Telematics	No

Exterior 360 Walkaround




Exterior 360 Walkaround

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



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<p>Front Photos</p>	
	
	
<p>Rear</p>	<p>3 - Normal Wear & Tear</p>
<p>Rear Condition</p>	<p>No visible damage</p>

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<p>Rear Photos</p>	
	
	
<p>Left</p>	<p>3 - Normal Wear & Tear</p>
<p>Left Condition</p>	<p>No visible damage</p>

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Left Photos	
Right	3 - Normal Wear & Tear
Right Condition	No visible damage
Right Photos	
Upper	3 - Normal Wear & Tear
Upper Condition	No visible damage
Body Panels (Any Rust Damage?)	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Glass Condition	0
Mirrors	0
Lighting System	3 - Normal Wear & Tear
Lighting System Condition	Other (see comments)
Comments	Light fixtures in good condition (unable to test)

Engine Inspection Points

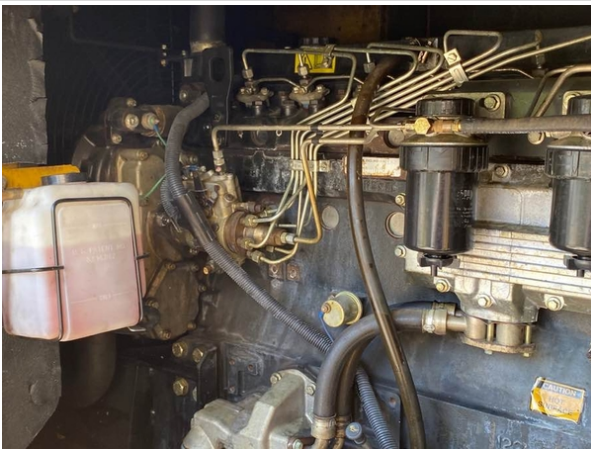
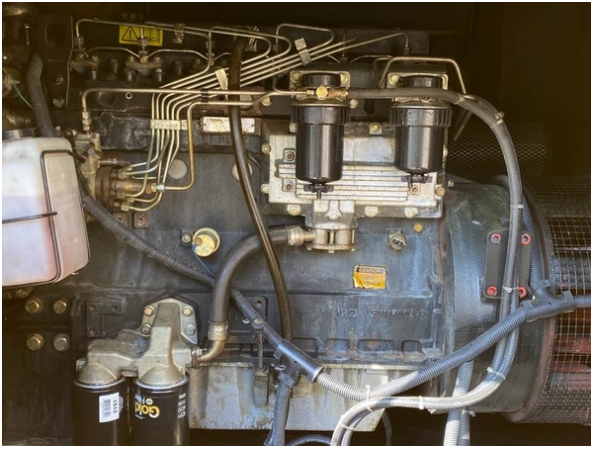

Engine

Engine Type (Make, Model, Cylinders, Hp)	Perkins 6Cyl -
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Emissions Tier	Tier 1
Engine Serial Number	U621596B
Engine Fuel Type	Diesel
Engine Photos	
	
	

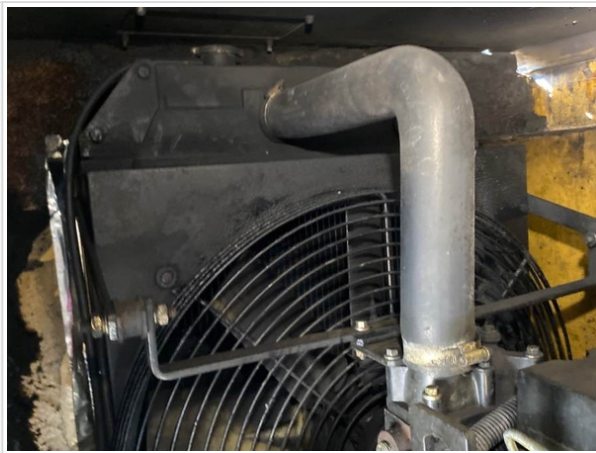


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Blow-by (Visual Observation Check)	No	
Unusual Noises (Upon Start-up, Idle, Shutdown)	No	
Unusual Noise Notes	No unusual noises heard	
Engine Smoke (Upon Start-up, Idle, Shutdown)	No	
Engine Smoke Notes	No engine smoke issues observed	
Engine Exhaust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

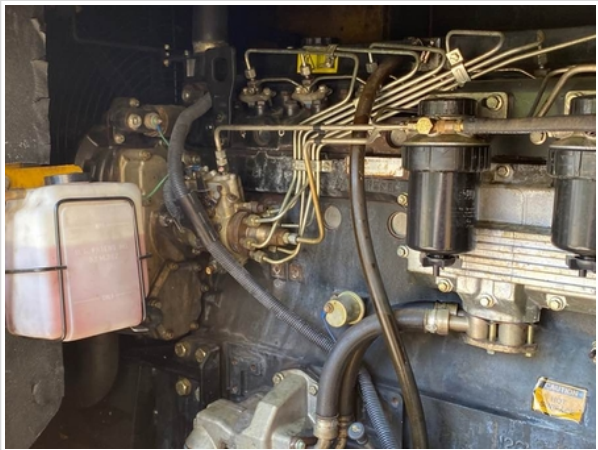

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Radiator Photos	
	
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Belt Photos	



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Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Hose Photos	
	

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Water Pump	3 - Normal Wear & Tear	
Water Pump Condition	No unusual pump noises heard	
Cooling System Leaks	No	
Coolant Color / Appearance	3 - Normal Wear & Tear	
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination	
Oil Leaks	Yes	
Oil Leak Notes	Dried oil seepages seen	
Comments	Valve cover has minor residual oil buildup, signs of oil leak from front of engine (front cover, front main seal)	

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<p>Oil Leak Photos</p>	
	
<p>Oil Color / Appearance</p>	<p>3 - Normal Wear & Tear</p>
<p>Oil Color / Appearance Notes</p>	<p>Appropriate oil level, Clean oil appearance, no signs of cross contamination</p>
<p>Fuel Leaks</p>	<p>No</p>


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Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Appearance	Clean & dry, Areas of dried seepage seen on engine hoses & components
Overall Engine Comments	Overall engine well maintained. Possible small oil leak at valve cover.

Electrical Connections

Wire Harness	3 - Normal Wear & Tear
Cables & Fittings	3 - Normal Wear & Tear
Electrical Connections	3 - Normal Wear & Tear
Controls & Switches	3 - Normal Wear & Tear
Disconnect Switch	3 - Normal Wear & Tear

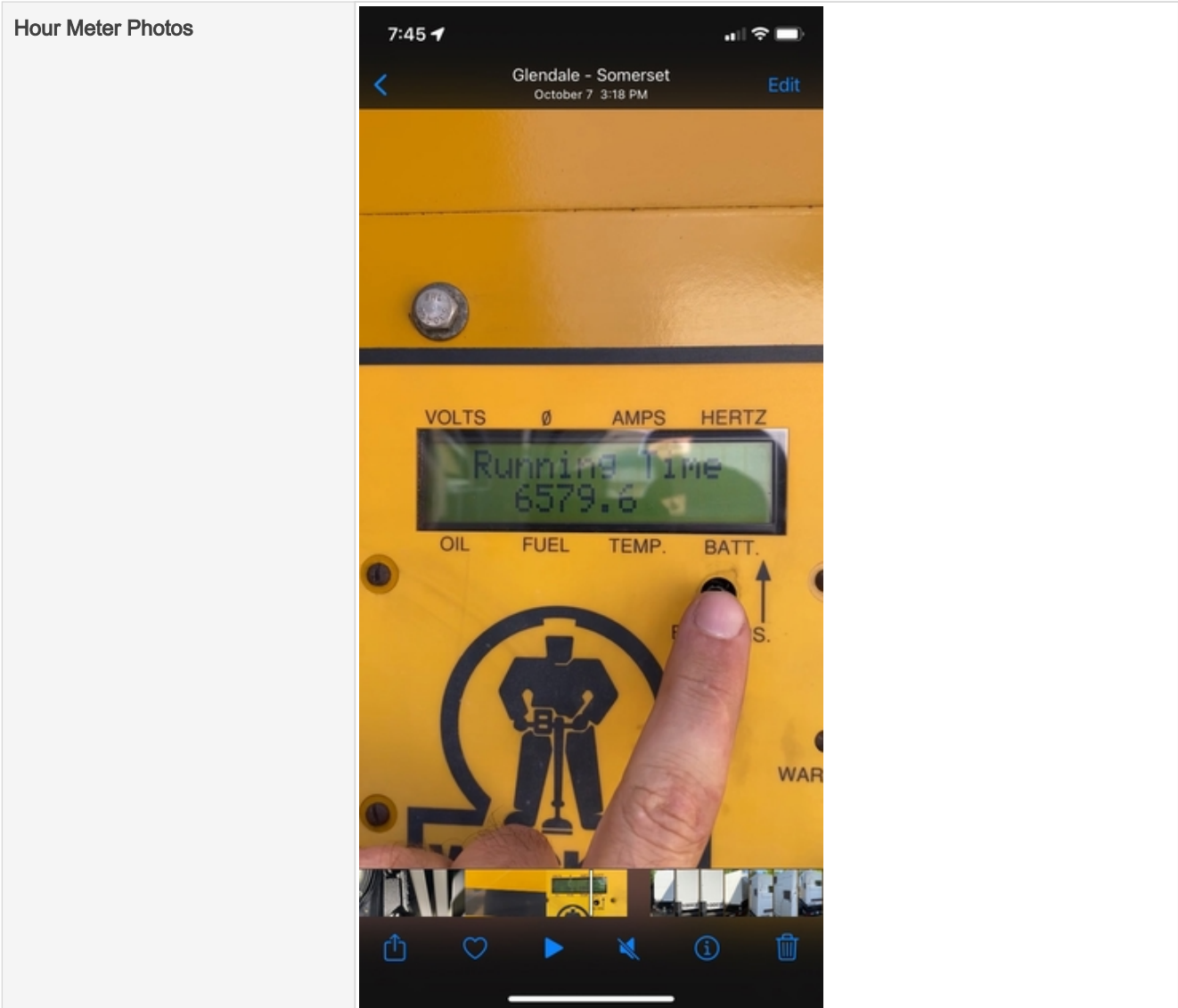
Generator Panel

110V	Yes
110V Outlet Condition	3 - Normal Wear & Tear
110V Outlet Photos	
240V	Yes
240V Outlet Condition	3 - Normal Wear & Tear
480V	Yes
480V Outlet Condition	3 - Normal Wear & Tear
Relay Panel	3 - Normal Wear & Tear
Receptacles	3 - Normal Wear & Tear

Gauges & Meters

Hour Meter	3 - Normal Wear & Tear
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RPM Display	3 - Normal Wear & Tear
Volt Display	3 - Normal Wear & Tear
Pressure Display	3 - Normal Wear & Tear
Menu Display	3 - Normal Wear & Tear
Display Screen Appearance	3 - Normal Wear & Tear

Mounting Plate

Overall Mounting Plate Appearance	3 - Normal Wear & Tear
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Mounting Plate Photos






Trailer & Fuel Tanks

Trailer Inspection Points

Frame & Body

Frame Condition	3 - Normal Wear & Tear
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Frame Photos	
	
	
Fenders	3 - Normal Wear & Tear
Mud Flaps	0
Trailer Lights/Wiring (Stop, Tail, Turn)	3 - Normal Wear & Tear
Comments	Light fixtures look okay (unable to test)
Reflectors	0


Hitch

Hitch Type	Pintle
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Hitch Condition	3 - Normal Wear & Tear
Hitch Photos	
	
Drawbar	3 - Normal Wear & Tear
Strand Wear?	No


Suspension

Springs	3 - Normal Wear & Tear
Springs Photos	

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U-Bolts	3 - Normal Wear & Tear	
Equalizer	3 - Normal Wear & Tear	
Equalizer Photos		

Wheels & Tires

Wheels & Hub Condition	3 - Normal Wear & Tear	
Wheels & Hub Photos		


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Loose Lugs	No
Tire Brand	Goodyear
Tire Size	ST205/75R/15
Front Left Tire - Ratio Remaining	50%
Front Right Tire - Ratio Remaining	50%
Rear Right Tire - Ratio Remaining	50%
Rear Left Tire - Ratio Remaining	50%


Brake Components

Brake Type	Surge Brakes
Brake Controller	No
Brake Shoe Thickness	50%
Emergency Brake/Break-Away	3 - Normal Wear & Tear

Overall Trailer Condition

Overall Trailer	3 - Normal Wear & Tear
Overall Trailer Comments	Trailer in good shape
Overall Trailer & Undercarriage Photos	

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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
Power Output	3 - Normal Wear & Tear
Outlets	3 - Normal Wear & Tear
Trailer	3 - Normal Wear & Tear
Overall Functional Test Comments	Overall engine and generator work well.
Operating Video	Click to Download

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	The generators functions work well.
What Needs Work	Engine oil leak at front of engine, and at valve cover. Alternator belt loose. Turbo intake filter not OEM



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Date/Time	10-07-2022
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