

Inspection Report (Generator)

General Info

| | |
|--|----------------------|
| Year | 2000 |
| Make | Cat |
| Model | 180 KW |
| Serial Number | 1E9GF1524WR153238 |
| Hour Meter Reading | 12,587 |
| 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 |
| Trailer VIN | N/A |
| Phase Type | Other (see comments) |
| 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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| | |
|------------------------|--|
| Rear Photos |  |
| |  |
| Left | 3 - Normal Wear & Tear |
| Left Condition | No visible damage |
| Left Photos |  |
| Right | 3 - Normal Wear & Tear |
| Right Condition | No visible damage |

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| | | |
|----------------------------------|--|--|
| Right Photos |  | |
| Upper | 3 - Normal Wear & Tear | |
| Upper Condition | Other (see comments) | |
| Comments | Missing top cover panel | |
| Upper Photos |  | |
| |  | |
| 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 | |

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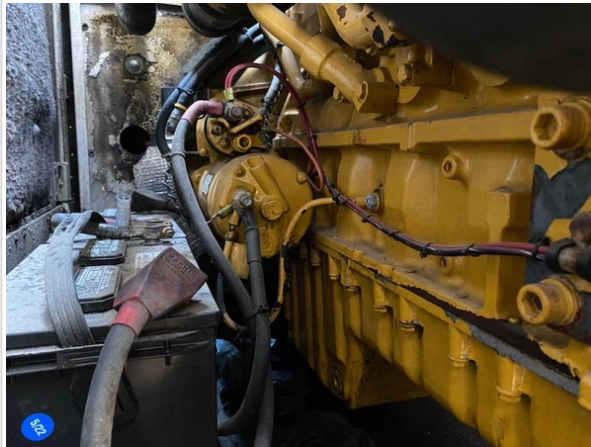
| | |
|---------------------------|---|
| Glass Condition | 0 |
| Mirrors | 0 |
| Lighting System | 3 - Normal Wear & Tear |
| Lighting System Condition | Other (see comments) |
| Comments | Light fixtures look okay (unable to test) |
| Lighting System Photos |  |

Engine Inspection Points


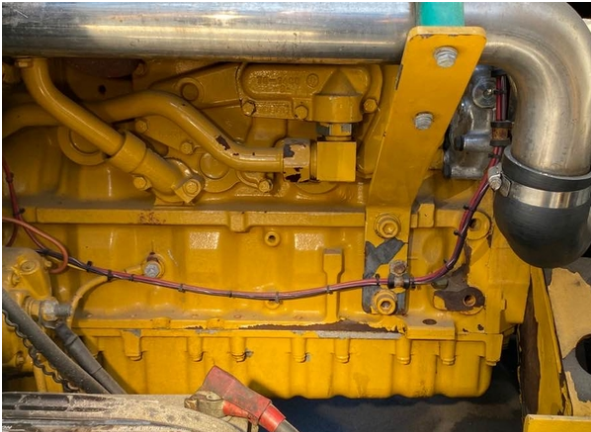

Engine

| | |
|--|--|
| Engine Type (Make, Model, Cylinders, Hp) | CAT 3126 - 6 Cyl. - 7.2L - 260HP |
| Emissions Tier | Tier 2 |
| Engine Serial Number | 9ZR01318 |
| Engine Fuel Type | Diesel |
| Engine Photos |  |



Inspection Report (Generator)





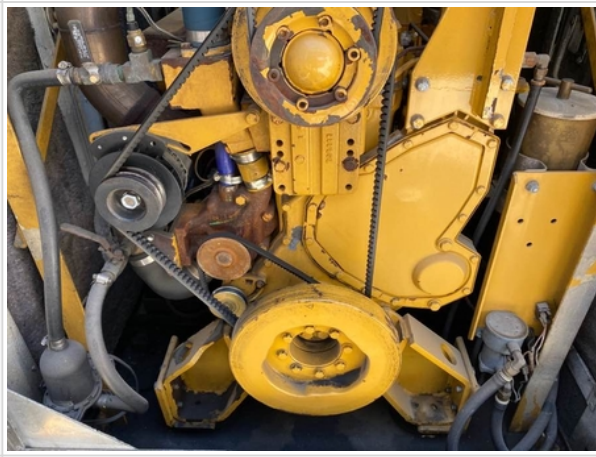
Inspection Report (Generator)

| | |
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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 | Continuous engine smoke observed during operation, Other (see comments) |
| Comments | Consistent light black smoke under load |

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| | |
|--------------------------|--|
| Engine Exhaust Color | Other (see comments) |
| Battery | 3 - Normal Wear & Tear |
| Battery Condition | Dusty & dirty appearance |
| 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 |  |
| Belts | 3 - Normal Wear & Tear |
| Belt Condition | Belts appear in good condition & alignment with proper tension |

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| | |
|--------------------|--|
| <p>Belt Photos</p> |  |
| |  |
| |  |
| <p>Hoses</p> | <p>3 - Normal Wear & Tear</p> |

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Hose Photos



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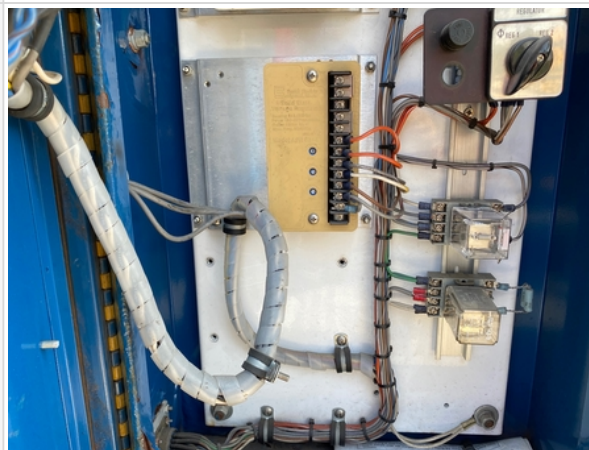
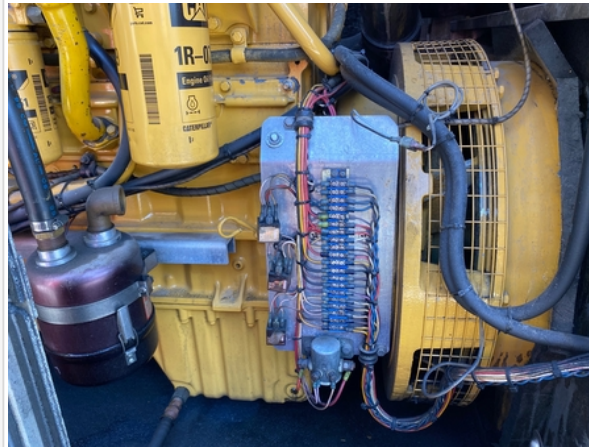
| | | |
|---|---|--|
| |  | |
| Water Pump | 3 - Normal Wear & Tear | |
| Water Pump Condition | No unusual pump noises heard | |
| Water Pump Photos |  | |
| Cooling System Leaks | No | |
| Coolant Color / Appearance | 3 - Normal Wear & Tear | |
| Coolant Color/Appearance Notes | Normal Translucent appearance, no visual signs of contamination | |
| Oil Leaks | No | |
| Oil Color / Appearance | 3 - Normal Wear & Tear | |
| Oil Color / Appearance Notes | Low oil level | |
| Fuel Leaks | No | |
| Equipped with DPF (Diesel Particulate Filter) | No | |
| Requires DEF (Diesel Exhaust Fluid) | No | |
| Overall Engine Appearance | Clean & dry | |
| Overall Engine Comments | Overall Engine sounds healthy and no active leaks found. Engine service recommended | |

Electrical Connections



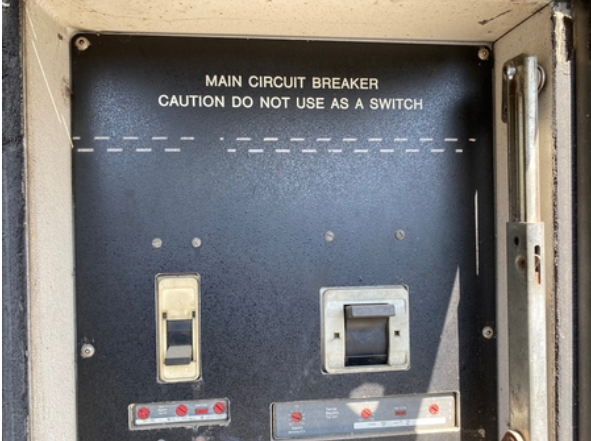
| | |
|--------------|------------------------|
| Wire Harness | 3 - Normal Wear & Tear |
|--------------|------------------------|

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Wire Harness Photos



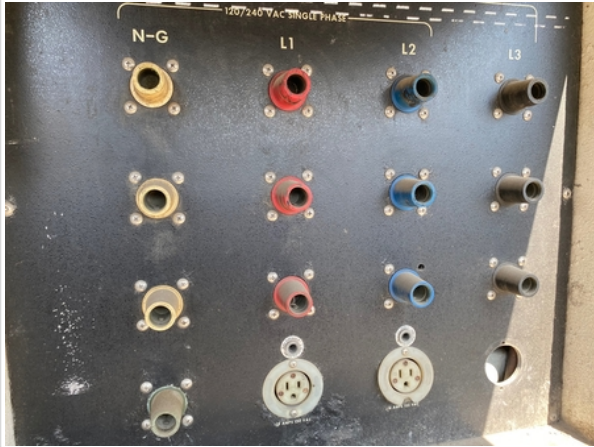
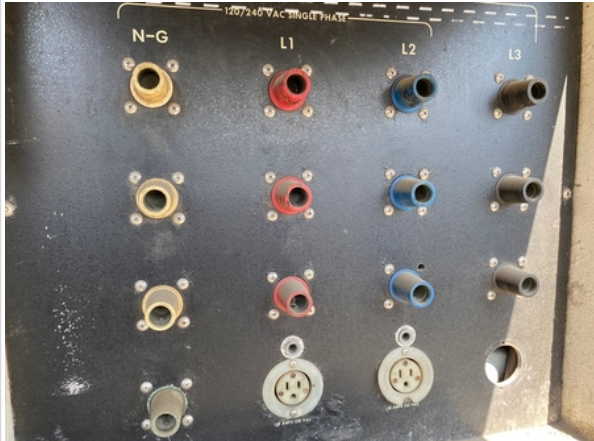
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| | |
|---------------------------------------|--|
| |  |
| Cables & Fittings | 3 - Normal Wear & Tear |
| Cables & Fittings Photos |  |
| Electrical Connections | 3 - Normal Wear & Tear |
| Controls & Switches | 3 - Normal Wear & Tear |
| Controls & Switches Photos |  |

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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 |
| 480V Outlet Photos |  |

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| | |
|---------------------------|------------------------|
| Relay Panel | 3 - Normal Wear & Tear |
| Receptacles | 3 - Normal Wear & Tear |
| 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 |  |
| RPM Display | 0 |
| Volt Display | 3 - Normal Wear & Tear |

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Volt Display Photos



Pressure Display

3 - Normal Wear & Tear

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| | |
|--|---|
| Pressure Display Photos |  |
| Menu Display | 3 - Normal Wear & Tear |
| Display Screen Appearance | 3 - Normal Wear & Tear |
| Mounting Plate | |
| Overall Mounting Plate Appearance | 3 - Normal Wear & Tear |
| Comments | Some mounts missing hardware |

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Mounting Plate Photos





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| | | |
|------------------------------|---|--|
| |  | |
| Bottom Surface | 3 - Normal Wear & Tear | |
| Bottom Surface Photos |  | |
| Mount Security | 3 - Normal Wear & Tear | |




Trailer & Fuel Tanks

Trailer Inspection Points

Frame & Body

| | | |
|------------------------|--|--|
| Frame Condition | 3 - Normal Wear & Tear | |
| Frame Photos |  | |



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| |  |
| |  |
| Fenders | 3 - Normal Wear & Tear |
| Mud Flaps | 0 |
| Trailer Lights/Wiring (Stop, Tail, Turn) | 3 - Normal Wear & Tear |
| Comments | Trailer light fixtures look okay (okay to test) |
| Trailer Lights Photos |  |
| 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 | 0 | |
| Torque Arms | 0 | |
| Equalizer | 0 | |




Wheels & Tires

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

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| | | |
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| |  | |
| |  | |
| |  | |
| Loose Lugs | No | |
| Tire Brand | N/A | |
| Tire Size | N/A | |
| Front Left Tire - Ratio Remaining | 30% | |
| Front Right Tire - Ratio Remaining | 30% | |
| Rear Right Tire - Ratio Remaining | 30% | |
| Rear Left Tire - Ratio Remaining | 30% | |

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Brake Components

| | |
|-----------------------------------|--|
| Brake Type | Surge Brakes, Other (see comments) |
| Comments | Unable to test hydraulic brakes |
| Brake Controller | No |
| Brake Shoe Thickness | 50% |
| Emergency Brake/Break-Away | 2 - Above Average Wear |
| Emergency Brake/Break-Away Photos |  |
| |  |

Overall Trailer Condition

| | |
|--------------------------|--|
| Overall Trailer | 3 - Normal Wear & Tear |
| Overall Trailer Comments | Overall trailer structure in good shape. Brakes need to be tested as well as lights. |

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|---|--|
| Overall Trailer & Undercarriage Photos |  |
| |  |
| |  |
| Fuel Tank Condition | 3 - Normal Wear & Tear |
| Fuel Lines & Hoses | 3 - Normal Wear & Tear |

Functional Test

| | |
|---------------------|--|
| Instructions | <p>Evaluate the following on a 4 point scale (leave comments where an explanation is appropriate):</p> <ul style="list-style-type: none"> 4 = Like New, Recently Replaced 3 = Normal Wear & Tear 2 = Above Average Wear 1 = Service Required |
|---------------------|--|

Inspection Report (Generator)

| | |
|----------------------------------|---|
| 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 Generator sounds healthy. Power output is functioning as expected and engine/generator sound healthy. |
| 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 | Bulletproof CAT engine runs great and no active leaks found. Generator runs just as good and functioning well. |
| What Needs Work | Alternator belt needs to be tightened. Generator enclosure missing top panels and panel opening cylinders disconnected. Brakes need to be tested. Battery hold downs missing. Wheel bearing cap missing and wheel bearings may need service. Some generator enclosure mounting hardware missing. |
| Date/Time | 10-07-2022 |