



# Preventative Maintenance Services

## Providing back-up power for your critical facilities means more than just supplying the equipment

Whether your power system is run frequently or only on a minimal basis, without properly performed service it will lose value and reliability. Regular equipment testing and a well-planned comprehensive preventative maintenance program will protect your critical facility from costly repairs and make sure it's fully functional when the utility goes down.



## At Global Power Supply

You will find a dedicated team of experienced professionals with the ability to service your entire critical power network regardless of make, model, brand or manufacturer.

Preventative maintenance plays a crucial role in maximizing reliability, minimizing repairs, and reducing long term costs. GPS also provides maintenance services on most automatic transfer switches, UPS units, switchgear, pumps and stationary batteries.

GPS will provide you with a one stop solution for all your preventative maintenance needs. Our nationwide network of industry professionals allows us to support your critical equipment even if it's dispersed across multiple locations. With GPS you'll get a scalable solution that provides preventative maintenance for multiple manufacturers across different technologies all supported by a single point of contact.

## Custom Maintenance Programs

GPS can create a custom maintenance program specific to your scope of service or you can choose one of the following three standard levels of service.

Level One Generator Maintenance	77 point operational inspection performed as needed (monthly, quarterly or semi-annually)
Level Two Generator Maintenance	Complete Level One inspection plus change or service all engine filters, drain and fill engine oil
Level Three Generator Maintenance	Complete Level One and Two inspections plus the replacement of batteries, belts, flexible hoses, coolant, and radiator cap

Detailed checklist available upon request

*Generating Solutions for Critical Facilities*

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## Optional/Additional Maintenance Services

Resistive Load Bank Testing	Tie in emergency generator at buss bars. Perform Load Test 25% for half hour, 50% for half hour & 75% for one hour, for a total of two hours
Automatic Transfer Switch	Provide 3 levels of maintenance services on most automatic transfer switches and switchgear
Stationary Battery	Check terminals for corrosion & perform a complete battery apparatus assessment. Clean batteries & apply corrosion inhibitor
UPS	Perform temperature scan, check modules & clean filters as needed
Thermography	Conduct infrared thermography of all electrical components & create absolute temperature readout derived from infrared & digital imaging
Fire Suppression	78 point operational inspection and service for all types of fire pump equipment

Detailed checklist available upon request

## What GPS Can Do For You

- **Let us handle the logistics.** Increase vendor accountability with a single point of contact to manage all your maintenance services.
- **Standardize preventative maintenance procedures** across the board for all of your facilities with a comprehensive scope of work and all the necessary performance metrics.
- **Simplify your business** with one point of contact that can support your entire network without any territory or regional boundaries.
- **Consolidate maintenance** responsibilities for all of your critical power equipment including: generators, UPS, and transfer switches, under a single management program.
- **Peace of mind** our experienced service team can provide support for all of your back-up power equipment regardless of make, model or brand.

As your preventative maintenance manager, we manage and oversee the scheduled maintenance and testing of your critical power equipment. If you're already happy with your service providers, we're happy to keep them. If you want to leverage our network of providers, we can combine the most favorable terms with the highest level of service. In either case, we manage whatever services you choose. Global Power Supply is proud to assume the responsibility for seeing that all work is performed and that the equipment runs smoothly.

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