## GENERATOR MAINTENANCE

## IS YOUR STANDBY IN GOOD ORDER?

With virtually every organisation reliant either wholly or in part on computer systems, loss of data can prove catastrophic, the result being loss of revenue, or in the case of hospitals, nursing homes and similar establishments, could even mean loss of life.

Maintenance is the key to ensuring your system performs when needed to keep the critical elements functioning when the power fails. Most people just don't have the time, equipment or experience to do the job properly and at best they hopefully give the set a run now and again. Consequently when an emergency does arise, for any one of a number of faults liable to occur when the equipment is only intermittently used, the set just won't start.

Yes, it is a simple job, if it is in the right hands.

FDL Generators have over 30 years experience, expertise and have engineers throughout the country capable of maintaining installations of any size in any location in the UK.





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## WE OFFER THE FOLLOWING SERVICES:

- The set will be visited by our engineers at regular intervals dependant on your specific requirements.
- The set will be thoroughly tested electronically and mechanically prior to start up and we recommend that it be run for not less than one hour on load per visit. The set will be allowed to run off load for a short cooling period, then shut down. Water, oil and battery levels will be topped up on completion of testing.
- Fuel and air filters to be changed per manufacturers recommended intervals.
- We recommend that batteries of our supply are changed every five years.
- Shell recommend that antifreeze should be changed every five years.
- We offer a 24 hour, 365 day emergency service, with a 4 hour response time. A 'last call' card is affixed to each
  machine, giving the date when it was last serviced, our emergency telephone number, and on the back, the area engineer
  and back-up engineers name and mobile telephone numbers.
- It has been normal policy until recently to change lubricating oil and oil filters every 250 hours or every 24 months, whichever is the sooner. However, tests over several years have proved that oil in standby generating sets is often fit for further use. In co-operation with Shell UK it is now company policy in agreement with most of our customers, that we carry out oil analysis tests, once a year, and only if the results show it should be changed, will we do so making us more environmentally aware and preventing unnecessary waste.



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