



Diesel Generator Maintenance Checklist Pdf

| Maintenance Task | Daily | Weekly | Monthly | Quarterly | Semi-annually | Annually |
|-------------------------------|-------|--------|---------|-----------|---------------|----------|
| Check oil level | x | | | | | |
| Check coolant level | x | | | | | |
| Check fuel level | x | | | | | |
| Inspect and clean air filters | | x | | | | |
| Change oil and oil filter | | | x | | | |
| Replace fuel filters | | | x | | | |
| Load test generator | | | | x | | |
| Inspect exhaust system | | | | | x | |
| Replace air filter | | | | | | x |

Diesel Generator Maintenance Schedule

A maintenance schedule outlines when different maintenance tasks should be completed. **It can be based on factors such as the age of the generator, its usage, and the manufacturer's recommendations.** Here is an example of a maintenance schedule for a diesel generator:

1. **Daily:** Check oil level, coolant level, and fuel level
2. **Weekly:** Inspect and clean air filters, check battery charger, check battery electrolyte level
3. **Monthly:** Change oil and oil filter, replace fuel filters, inspect coolant system, check starter motor, alternator, and belts
4. **Quarterly:** Load test the generator, inspect and clean the battery, inspect the cooling system, check and adjust the fuel injection timing
5. **Semi-annually:** Inspect the exhaust system, inspect and clean the fuel system, inspect the governor and speed control
6. **Annually:** Replace the air filter, inspect and clean the fuel tank, inspect and replace the spark plugs (if applicable)

For any details email us: info@dgset.net