# Maintenance Schedule Example: Generac

Service	Daily If Running Continuously or Before Each Use	Every Year	Schedule A Every Two Years or 200 Hours	Schedule B Every Four Years or 400 Hours
Inspect enclosure louvers for dirt and debris *				
Inspect lines and connections for fuel or oil leaks				
Check engine oil level	•			
Inspect for water intrusion **		•		
Perform fuel system leak test		•		
Check battery condition, electrolyte level, and state of charge		•	•	•
Replace engine oil and oil filter †			•	•
Replace engine air filter				•
Clean; inspect spark plug gap; replace if necessary		i i		•
Inspect/adjust valve clearance (where applicable) ‡				•
Inspect/clean sediment trap	See local codes and guidelines.			

### Contact the nearest IASD for assistance if necessary.

- \* Remove any shrubs or tall grasses which have grown within 3 ft (0.91 m) of intake and discharge louvers on enclosure sides. Clean any debris (dirt, grass clippings, etc.) which may have accumulated inside enclosure.
- \*\* Verify all sources of potential water intrusion such as water sprinklers, roof run-off, rain gutter downspouts, and sump pump discharges are directed away from generator enclosure.
- † Change engine oil and filter after first 25 hours of operation. In cold weather conditions (ambient below 40 °F [4.4 °C]), or if unit is operated continuously in hot weather conditions (ambient above 85 °F [29.4 °C]), change engine oil and filter every year or 100 hours of operation.
- ‡ Inspect/adjust valve clearance after first 25 hours of operation. (Excludes units with hydraulic lifters. See *Engine*.)

https://support.generac.com/s/article/Where-Can-I-Find-the-Maintenance-Schedule-for-My-Generac-Home-Standby-Generator

## Care and Maintenance-Powerwall 2

#### **Environmental Requirements**

Powerwall is capable of charging and discharging within the operating temperature range specified below. At the extremes of the temperature range, Powerwall may limit charge or discharge power to improve battery lifespan.

For best performance, the average ambient temperature over the system's lifetime should fall within the optimum temperature range specified below.

#### Operating Temperature

-20°C to 50°C (-4°F to 122°F) Optimum Temperature 0°C to 30°C (32°F to 86°F)

#### Care and Cleaning

If it is installed outside, keep the sides of Powerwall clear of leaves and other debris to maintain optimal airflow.

CAUTION

Do not lean on, stack anything on top of, or hang anything from Powerwall or from wires or conduit leading to Powerwall.

CAUTION

To clean Powerwall, use a soft, lint-free cloth. If needed, the cloth can be dampened with mild soap and water only.

CALITION

Do not use cleaning solvents to clean Powerwall or expose Powerwall to flammable or harsh chemicals or vapors.

#### Maintenance

Powerwall and the Gateway do not require pre-scheduled preventative maintenance. The only maintenance required by an owner is to keep the Powerwall unit free and clear of debris, especially around the air intake and exhaust.

https://service.telsa.com/docs/Public/Energy/Powerwall/Powerwall-2-Owners-Manual-NA-EN/GUID-64822D93-B00A443FBAD9-AA05BF8B7FAC.html