

# DIY GENERATOR MAINTENANCE TIPS TO CONSIDER

# Your Local Representative for



### INDUSTRIAL POWER

The required preventative maintenance of your engine generator set is not a "do-it-yourself" service, but one that should always be provided by an authorized service dealer. However, it is important for you to understand these DIY recommendations to ensure your GenSet will always operate in the most optimal fashion when it is called upon. Familiarizing yourself with the tips and recommendations below, as well as the components of your building infrastructure can help if *you're* called upon.



# DIY MONTHLY CHECKLIST Visual of Generator Area / Enclosure / Louvers — Ensuring no damage or debris causing airflow issues — Engine "On" Auto — Evidence of Rodents — Looking for droppings or chewed/damaged wires — Exhaust Blockage — Puddles of any kind? — Fluid Level Checks: Coolant? Oil? — Battery: clean? No corrosion? — Control Panel Checks — Runtime Meter: going up? — Voltage Levels Sufficient? — Serpentine Belt: Is it tight?

## **WEEKLY EXERCISES**

Just like people, your GenSet will see significant benefits from regular exercises.



# **DVL Recommendation:** Weekly 10-minute exercises

- Help ensure your GenSet will operate optimally when called upon.
- ✓ Regularly lubricates all engine parts
- The exercise function can be programed at either the generator or the transfer switch. It is usually easier to program at the switch and would also provide the ability to function test the transfer switch as well.

## **IN-BUILDING CONTROLS**

The following are in-building controls that you should familiarize yourself with, for general awareness and emergency situations.

Transfer Switch



### **Annunciator**



Generator Emergency Stop

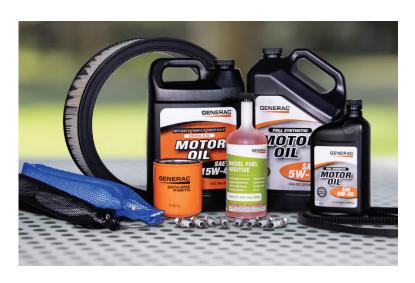


For more information, please connect with us at **DVLnet.com/Generac** 



# Your Local Source for INDUSTRIAL

Parts and Accessories



Neglecting generator maintenance can lead to physical damage and catastrophic failures costing you money and downtime. Avoiding these types of problems can be ensured through generator preventative maintenance programs facilitated by trained and certified technicians with the expertise to service this vital piece of your critical infrastructure.

In addition to providing the only team of Generac authorized service technicians, we're also your only source for Generac OEM parts. While our teams carry all needed inventory for each service call, DVL recommends to keep on-hand a few select pieces to the puzzle that may be useful during those "in between" times.

DVL offers a wide array of Generac branded genuine parts and accessories that can be purchased from our Parts Department. Generac genuine parts are designed specifically to work with your Generac generator and prolong its lifespan.

Our recommendations for on-hand supplies include:

- ✓ Oil Filter
- Extra Oil & Coolant
- **Belts**
- Hoses
- **Control Fuses**

For more information, please connect with us at DVLnet.com/Generac or call 303-953-3135.