FIRST TIME STARTING THE UNIT

1. Add entire bottle of lubricant provided to the generator (see page 13).

2. Place Easy Start dial to the COLD START (top) position (see page 14).

3. Add fuel (see page 13).

4. Pull the starter grip until the engine runs (see page 14).

5. Allow engine to run for 15-30 seconds, then move Easy Start dial to RUN/RE-START (middle) position (see page 14).

STOPPING THE UNIT

1. Place Easy Start dial to the OFF/STORAGE (bottom) position (see page 14).

USING THE GENERATOR

1. Connect devices to be powered by generator by following the steps below (see pages 8-9):
   - Make sure the generator can supply enough continuous (running) and surge (starting) watts for the items you will power at the same time. See page 9 for how to calculate total amount of power needed.
   - Start the generator with nothing connected.
   - Plug in and turn on the first load, preferably the largest load you have.
   - Permit the generator output to stabilize (engine runs smoothly and attached device operates properly).
   - Plug in and turn on the next load.
   - Again, permit the generator to stabilize.
   - Repeat previous two steps for each additional load.

IMPORTANT: Never add more loads than the generator capacity. Take special care to consider surge loads in generator capacity. (See pages 8-9.)

GENCONTROL™ APP WITH BLUETOOTH®

1. From the app store on your iOS or Android Bluetooth® enabled device, locate and install the RYOBI GENCONTROL™ app. See page 14 for more details.

PROBLEM | POSSIBLE CAUSE | SOLUTION
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Engine will not start. | Easy Start dial is in OFF/STORAGE or RUN/RE-START position. No fuel. | Move Easy Start dial to COLD START position. Fill fuel tank.
State gasoline or water in gasoline. | Drain entire system and refill with fresh fuel.
Lubricant level is low. | Engine is equipped with Low Oil Shutoff. If engine lubricant level is low, it must be filled before unit will start. Check engine lubricant level and fill, if necessary.
Spark plug faulty, fouled, or improperly gapped. | Replace spark plug.
Engine started without draining gasoline, or refueled with bad gasoline. | Drain fuel and carburetor. Refuel with fresh gasoline.
Idle fuel filter. | Contact a qualified service center.
Engine hard to start. | Water in gasoline. | Drain entire system and refill with fresh fuel. Replace spark plug or contact a qualified service center.
Weak spark at spark plug. | Drain fuel and carburetor. Refuel with fresh gasoline. If problem continues, contact a qualified service center.
Engine lacks power. | Engines started without draining gasoline, or refueled with bad gasoline. | Drain fuel and carburetor. Refuel with fresh gasoline. If problem continues, contact a qualified service center.
Dirty air filter. | Clean or replace as needed.
AC receptacle does not work. | Item plugged-in is defective. Generator is overloaded. | Try a different item. Remove loads and press the reset button. If problem persists after trying the above solutions, contact customer service or a qualified service center for assistance.

NOTICE:
As the equipment owner, you are responsible for the performance of the required maintenance listed in the Maintenance section. It is recommended that you retain all receipts covering maintenance on your equipment. Neglecting or failing to perform the required maintenance may increase emissions, decrease fuel efficiency, degrade performance, cause irreversible engine damage and/or void your warranty.

Make the most of your purchase! Go to www.ryobitools.com and register your new tool online. For questions about operating or maintaining your product, please call 1-800-860-4050.