

Hejny Rentals, Inc.

Contractor, Lawn & Garden, and Party Equipment Rentals
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OPERATION Echo Edger PE-266

Warning

Moving parts can amputate fingers or cause severe injuries. Keep hands, clothing and loose objects away from all openings. Always stop engine, disconnect spark plug, and make sure all moving parts have come to a complete stop before removing obstructions, clearing debris, or servicing unit.

Warning

Operation of this equipment may create sparks that can start fires. This unit is equipped with a spark arrestor to prevent discharge of hot particles from the engine. Metal cutters can create sparks if the cutter strikes rocks, metal, or other hard objects.

Warning

Fuel tanks/cans may be under pressure. Always loosen fuel caps slowly allowing pressure to equalize.

- NEVER refuel a unit when the engine is HOT or RUNNING!
- DO NOT fill fuel tanks indoors. ALWAYS fill fuel tanks outdoors over bare ground.
- DO NOT overfill fuel tank. Wipe up spills immediately.
- Securely tighten fuel tank cap and close fuel container after refueling.
- Inspect for fuel leakage. If fuel leakage is found, do not start or operate unit until leakage is repaired.
- Move at least 10' from refueling location before starting the engine.

Starting Cold Engine

The attachment will operate immediately when the engine starts, and could result in possible serious injury. Keep movable parts of the attachment away from objects that could become entangled or thrown, and surfaces that could cause loss of control.

1. Stop Switch - Move stop switch away from the STOP position.
2. Choke - Move choke lever to Cold Start Position.
3. Purge Bulb - Pump purge bulb until fuel is visible and flows freely in the clear fuel tank return line. Pump bulb an additional 4 or 5 times.
4. Recoil Starter - Lay the unit on a flat area and keep movable attachment parts clear of all obstacles. Firmly grasp throttle handle and throttle trigger lockout with left hand and fully depress throttle trigger to wide open position. Rapidly pull recoil starter handle/rope until engine fires (or maximum five [5] pulls).
5. Choke - After engine fires (or 5 pulls), move choke to the Run () (open) position. Firmly grasp throttle handle and throttle trigger lockout with left hand and fully depress throttle trigger to wide open position. Pull starter handle/rope until engine starts and runs. Release throttle trigger and allow unit to warm up at idle for several minutes.

Note: If engine does not start with choke in "Run" position after 5 pulls, repeat instructions 2 - 5.

6. Throttle Trigger - After engine warm-up, grip the throttle handle and support handle. Depress the throttle trigger lockout, and gradually depress throttle trigger to increase engine RPM to operating speed.

Starting Warm Engine

The starting procedure is the same as Cold Start except DO NOT close the choke, and do not depress throttle trigger to wide open position.

The attachment should not move at idle, otherwise serious personal injury may result.

Note: If attachment moves, readjust carburetor according to "Carburetor Adjustment" instructions in this manual or see your ECHO Dealer.

1. Stop Switch - Move stop switch away from the STOP position.
2. Purge Bulb - Pump purge bulb until fuel is visible and flows freely in the clear fuel tank return line. Pump bulb an additional 4 or 5 times.

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3. Recoil Starter - Lay the unit on a flat area and keep movable attachment parts clear of all obstacles. Firmly grip throttle handle and throttle trigger lockout with left hand. Rapidly pull recoil starter handle/rope until engine fires.

Note: If engine does not start after 5 pulls, use Cold Start Procedure.

Stopping Engine

1. Throttle

Release throttle and allow engine to return to idle before shutting off engine.

2. Stop Switch

Move stop switch to STOP position.

If engine does not stop when stop switch is moved to STOP position, close choke - COLD START position - to stall engine.

Operation Techniques

Engine exhaust IS HOT, and contains Carbon Monoxide (CO), a poison gas. Breathing CO can cause unconsciousness, serious injury, or death. Exhaust can cause serious burns. ALWAYS position unit so that the exhaust is directed away from your face and body.

1. Before edging, water the area to soften the ground to make edging easier.

2. Before edging, check the area and remove all obstacles and objects that could be thrown.

3. Plan to edge regularly to make it easier to keep a neat edge and to avoid having to make more than one pass.

Note: Blade depth may have to be adjusted due to differences in height between the hard surface and the top of the grass.

Never adjust blade height with engine running, otherwise serious personal injury may result.

4. Loosen adjustment knob and adjust the blade's depth of cut to produce a fine cut between sidewalk and grass using a minimum blade depth, usually with about ½" of the blade into the ground. Tighten adjustment knob.

5. Before edging, plan your direction of travel so that the unit will always be positioned on your right side and so that you walk on a hard surface whenever possible.

6. Before edging, be sure to read and understand the entire Operator's Manual to avoid serious injury.

7. When starting to edge, run the engine at full throttle, and lower the blade gently into the ground, being careful not to hit the concrete with the blade.

8. Don't force the blade. Move only as quickly as the blade will allow.

9. The complete unit, specifically the drive shaft assembly and muffler exhaust area may become very hot during use. Avoid contact during and immediately after operation, otherwise serious personal injury may result.

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