

OPERATING INSTRUCTIONS

NEW MOTOR

Read "Lubrication and Fuel Instructions" (see page 3) carefully before attempting to operate this motor. Do not operate a new motor at continuous full power until after at least one hour of operation. During the hour, short periods of full power may be used. No extra lubricating oil is required.

STARTING COLD MOTOR (see figures 4 and 5)

1. Open fuel valve (1) located on starboard side of motor all the way.
2. Open vent screw (2) on top of filler cap by turning counter-clockwise.
3. Pull out choke knob (3) located at port side of motor all the way.
4. Check high speed knob (4) located directly back of carrying handle. Indicator should be set in straight-up position.
5. Set speed control lever (5) to "START" position.
6. Pull starter handle (6) slowly until starter engages, then pull forcibly. (Do not pull cord out more than 30 inches). Repeat until motor starts. Allow starter cord to rewind before you release grip. Premature release of grip may injure starter or cord.
7. After motor starts, push in choke knob (3).
8. Move speed control lever (5) towards "FAST" as indicated on motor cover and slowly adjust high speed knob (4) until motor runs smoothly.
9. To control speed, move speed control lever (5) in directions "FAST" or "SLOW" as indicated on motor cover.



Figure 4

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Michael Brown



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web optical waveguides are the basic elements for confinement and transmission of light over various distances ranging from tens or hundreds of μm in integrated photonics to hundreds or thousands of km in long distance fiber optic transmission optical waveguides also form

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