

GILSON BROTHERS COMPANY

BOX 152, PLYMOUTH, WISCONSIN 53073, U.S.A. PHONE (414) 893-1011

November 24, 1980

Service Bulletin #151

TO: All Distributors and Dealers

SUBJECT: Gilson Snow Cannons Powered By OMC Engines
Visual Prime Line Hose Kit No. 89644

The major cause of difficulty in starting the OMC engine occurs because the engine is either over-primed or under-primed.

This occurs because some operators have difficulty in determining whether the primer is supplying fuel or air.

It is fairly simple to resolve this situation by installing a transparent primer discharge line routed above the dash panel.

The clear visual indication of when the primer is supplying fuel permits the operator to inject the correct amount of fuel to assure a start.

The clear tube may also be used as a gauge to indicate engine check valve leakage. When the check valve is defective bubbles will be visible in the clear tube with engine running, which is actually gas being pulled through the primer, and this may flood the engine. Should this condition occur, a new Lawn Boy check valve should be installed.

Flooded engines can be drained by tipping the unit forward and resting it on the deflector for 10 to 20 minutes. Return unit to normal operating position, turn key on, pull starter recoil up to 20 times (DO NOT CHOKE OR PRIME).

Installation of the clear primer line requires removing the top cover, drilling two (2) holes in the dash panel and replacing a portion of the existing primer discharge hose with the new transparent hose and reinstalling the top cover.

This kit, No. 89644, includes the hose, drill template and instructions. It is available on a no charge basis. No warranty labor will be allowed for this installation because the products will start satisfactorily if the instructions are followed exactly.

GILSON BROTHERS COMPANY

Service Department

RLM/bb

OUTDOOR POWER EQUIPMENT

PLANTS AT: MISSISSAUGA, ONT., STATESVILLE, N.C., FREDONIA AND PLYMOUTH, WIS.