

The <sup>#</sup>1 Choice in Performance Boating!<sup>™</sup>

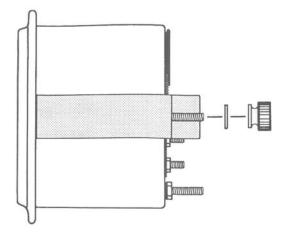
## ALTERNATOR DRIVEN TACHOMETER

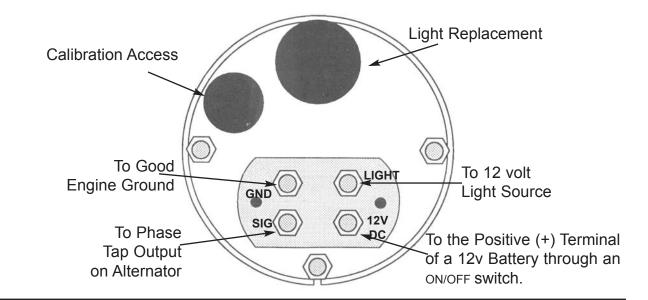
MODEL # GL4000DA - All Colors Installation Instructions

## Mounting:

- 1. Cut a 3 7/16" diameter hole in panel or dashboard for the tachometer.
- 2. Connect wires to tachometer per instructions.
- 3. Secure the tachometer using the bracket, nuts and lockwashers provided.

NOTE: This tachometer has a new, improved meter. With the ignition switch off, the tach pointer may not always rest at zero. This is normanl. When engine is started, pointer will position on the correct RPM.





## Wiring:

- 1. Connect terminal marked SIG th the Phase Tap Output on the Alternator.
- 2. Connect terminal marked GND to a good engine ground.
- Connect terminal marked 12V DC through a ON/OFF switch to the positive (+) terminal of a 12V battery. NOTE: In order to protect electrical wiring, fuse this connection.
- 4. Connect terminal marked LIGHT to 12V lighting source.

## Calibration:

This unit is electrically adjustable to accomodate pulley ratios of 1.5 and higher. To adjust tachometer to appropriate RPM, remove Callibration Access plug (see diagram), insert small screw driver in calibration potentiometer and turn to correct RPM.

The proper reading can be obtained by running the engine and: a)Using service stationtest equipment, or b)Using engine governed speed as set point