### SIGMA-TEK 5000E/L SERIES

**AUTOPilot ATTITUDE GYROS**

The 5000E air-driven attitude gyro is another variation of our standard 5000B model. It includes inductive pickoffs that generate the signals necessary to drive an autopilot. The intuitive display has a moving horizon mask that indicates the position of the aircraft’s wings in relation to the natural horizon. This attitude information is passed along to the autopilot system.

This is one of our most popular primary instruments. It is FAA approved, and can replace the turn coordinator when equipped with an inclinometer. Many Sigma-Tek autopilot gyroes are FAA PMA approved for use in ARC and Century CII, CIIIB, CIII and CIV autopilot installations.

**NOTE:** Lighted instruments do not include lamp trays, please see accessories to purchase separately.

### SIGMA-TEK 5000M SERIES

**CAGEABLE ATTITUDE GYROS**

The 5000M is an air-driven gyro that has a pictorial horizon mask and fixed airplane. The mask moves to indicate climb, dive, and bank. Bank and pitch attitude indicators are displayed so that the pilot’s sensing of the gyro indication is the same as the interpretation of the relationship between the wings of the aircraft and the natural horizon during visual flight. The instrument is provided with a caging system which is functional through 30° of roll and 90° of pitch. When caging is engaged, roll and pitch indices are aligned within two degrees. This instrument is FAA certified, and can be used to replace the aircraft’s turn coordinator when equipped with an inclinometer. The electric gyro can replace most air-driven gyroes with the major difference being its electric power source and the layout and colors of the display.

**NOTE:** Lighted instruments do not include lamp trays or connector, please see accessories to purchase separately.

### SIGMA-TEK FACTORY

**OVERHAULED GYROS**

These units are factory-overhauled gyroes that are like new and carry the same warranty as a new units. Provided installation is within 6 months of factory ship date, full replacement warranty is 12 months from date of installation.

Exchange core must be a like core* and the core must be returned no later than 20 days from the invoice date to receive core credit.

*Like cores include: any 4000B series Sigma Tek core as exchange for a 5000B-36 any 5000B series Sigma Tek core as exchange for a 5000B-36

### Accessories

- **BA14-24-BW3G (14 Volt Lamp Tray)**: P/N 10-02757
- **BA28-24-BW3G (28 Volt Lamp Tray)**: P/N 10-02758

**Prices Subject to Change Without Notice**