



SERVICE LETTER

No. 529A

Piper Aircraft Corporation

(Supersedes Service Letter No. 529)

Lock Haven, Pennsylvania, U.S.A.

January 14, 1970

SUBJECT: Approved AutoPilot Gyro Instrument Overhaul Centers

A gyro instrument overhaul school is held on an annual basis by Edo-Aire Mitchell Industries, Inc., (the manufacturer of Piper Automated Flight Systems) at Mineral Wells, Texas. This school is staffed by engineers and technicians from Edo-Aire Mitchell, AIM, and Weston.

When attending gyro shop personnel have completed the gyro instrument overhaul school, Edo-Aire Mitchell Industries, Inc. in conjunction with the FAA issues a current approved listing denoting those shops which have met FAA requirements as an Edo-Aire Mitchell AutoPilot Gyro Overhaul Center. To insure your having the latest listing in your possession, Piper Aircraft Corporation reproduces this listing for your use.

Due to the variety of gyro instruments and electrical pick-offs, specialized test equipment is required to properly adjust the AutoPilot sensors following a gyro instrument overhaul. The test equipment and techniques vary; therefore, please note which shops are approved and possess the required test equipment as well as the training to service the various models of AutoPilot instruments.

* III SERIES INCLUDES THE 5000 CYCLE D. G. USED WITH II SERIES AUTOPILOTS
WITH RADIO COUPLER

DOMESTIC

	I Series	II Series	* III Series	Pictorial Turn & Bank
<u>Alabama</u> The Glenn E. Messer Company 6 North 55th Place Birmingham, Alabama 35212 (205) 595-2434 FAA Cert. No. 3657	X	X	X	X
<u>California</u> A.I.R. Corporation P. O. Box 2421 Oakland Int'l Airport Oakland, California (415) 569-6484 FAA Cert. No. 4004	X	X	X	X
Pan Western Instrument Company 3120 E. Willow Street Long Beach, California (213) 426-7205 FAA Cert. No. 4691		X	X	X
<u>Florida</u> Barfield Instrument Corporation 4101 N. W. 29th Street Miami, Florida 33142 (305) 634-9771 FAA Cert. No. 2745	X	X	X	X
<u>Illinois</u> Petras Instrument Service Sky Harbor Airport Northbrook, Illinois (312) 272-8210 FAA Cert. No. 3783	X		X	X
<u>Kansas</u> Aircraft Instrument Development 317 E. Lewis Wichita, Kansas 67202 (316) 265-3259 FAA Cert. No. 3070	X	X	X	X

	I Series	II Series	* III Series	Pictorial Turn & Bank
<u>Michigan</u> Detroit Aircraft Supply P. O. Box 621 Oakland-Pontiac Airport Pontiac, Michigan (313) 674-2255 FAA Cert. No. 3027	X	X	X	X
<u>Ohio</u> Col-Air, Inc. 4920 E. 5th Avenue Columbus, Ohio 43219 (614) 237-0043 FAA Cert. No. 1026	X	X	X	X
<u>Oklahoma</u> Edo-Aire Wichita Division P. O. Box 377 Clinton, Oklahoma 73601 (405) 323-1486 FAA Cert. No. 3830	X	X		
<u>Pennsylvania</u> DuCasse Aircraft Instrument Service North Philadelphia Airport Philadelphia, Pennsylvania 19114 (215) 673-5050 FAA Cert. No. 3563	X	X	X	X
Keystone Instrument, Inc. Municipal Airport Lock Haven, Pennsylvania 17745 (717) 748-7083 FAA Cert. No. 1040	X		X	X
Reading Aviation Service, Inc. Queen City Airport Allentown, Pennsylvania 18103 (215) 797-1917 FAA Cert. No. 1703	X	X	X	X
<u>Tennessee</u> Mid South Instruments 2451 Democrat Rd. Memphis, Tennessee 38118 (901) 332-2333 FAA Cert. No. 5475		X	X	X

	I Series	II Series	* III Series	Pictorial Turn & Bank
<u>Tennessee (continued)</u>				
Robbins Airborne P. O. Box 30108 Memphis, Tennessee 38130 (901) 398-2377 FAA Cert. No. 2007		X	X	X
<u>Texas</u>				
Aviation Instrument Mfg. Corp. P. O. Box 12248 Houston, Texas 77017 (713) 944-8562 FAA Cert. No. 3724	X A.I.M.	X Instruments Only.	X	
Aircraft Instrument Service 325 44th Street P. O. Box 5196 Corpus Christi, Texas 78405 (512) 883-2877 FAA Cert. No. 3812	X	X	X	X
Executive Instrument, Inc. 771 Wiley Post Rd. P. O. Box 75 Addison, Texas 75001 (214) 239-0231 FAA Cert. No. 2055	X	X	X	X
Vernon G. Gillette Company Meacham Field Fort Worth, Texas 76106 (817) 624-1690 FAA Cert. No. 2782	X	X	X	X
Instrument Technology Corporation 10940 Dennis Road Dallas, Texas 75229 (214) 247-0101 FAA Cert. No. 2137			X	X
Tiny's Instrument Service 11931 Warfield San Antonio, Texas 78216 (512) 341-6131 FAA Cert. No. 2177	X	X	X	
Omni Air 2818 Century Street Dallas, Texas (214) 351-9978 FAA Cert. No. 2177	X		X	X

	I Series	II Series	* III Series	Pictorial Turn & Bank
INTERNATIONAL				
<u>Canada</u> Wright Instrument, Ltd. 2762 Slough Street Malton Ontario, Canada (416) 677-7161	X	X	X	X
<u>England</u> Allied Instruments Limited Elstree Aerodrome Elstree, Herts, England	X			
CSE Aviation Limited Oxford Airport Kidlington, Oxford, England 3931/5		X		