

Duke Newsletter

No. 89-2

Further Information on Generators

S+S Accessory Overhaul, 31757 Knapp Street, Hayward, CA 94544, 415-489-2360 have a fix to prevent bearing turning in end plate housing which is a cause of early generator failure. If done at overhaul time cost is \$97.50. Overhaul is \$300.00 plus parts.

Brakes

Some have converted to Cleveland Brakes. If interested, Aircraft Components, 700 N. Shore, Benton Harbor, Michigan 49022 offer a Cleveland Conversion Kit. List price \$1788.31 for \$1264.14. Item #15-677-8.

Engine Monitor

Larry Schuler writes: "I offer comments on what I feel is another great add to the Duke panel and engines. I am talking about Insight #603 Graphic Engine Monitors. I have had these on both Dukes that I have owned. You constantly look at and monitor EGT and CHT on all cylinders as well as numerical readout of TIT in °F on each engine. I cannot praise this system enough. Recently, I observed CHT on one cylinder climb 75° to 100° above the others, which immediately alerted me there was a problem which turned out to be a blown exhaust gasket on that cylinder. Had I not had the GEM installation, I would not have sensed a problem until the next visual inspection. I would highly recommend this installation to other Duke owners. Laurence Aircraft Electronics at Akron-Canton Regional Airport installed mine at a total cost of approximately Fifty-five hundred dollars. Warranty is two years and Insight recently sent me a new TIT Probe at no cost, and my system is about two years old."

AN INVITATION



The Gormans would like to host a Beech Duke Fly-In at Mansfield, Ohio the first week-end in October.

Oct. 5 Oct. 6		- Early arrivals, dinner on your own. - More arrivals, cookout at Gorman Hangar
Oct. 7	9:30 A.M.	- Duke Flyers Business Meeting
	10:00 A.M.	- Symposium on Duke with representative from Beech, Lycoming, Flight Review and our own maintenance Chairman Ralph Cohen
	10:00 A.M.	- Tour for those who would rather do something else than talk Dukes
	12:00 Noon	- Lunch at Gorman Hangar
	1:00 P.M.	- Free afternoon to further discuss Dukes or shopping.
	6:00 P.M.	- Cocktail Hour at Holiday Inn - Cash Bar
	7:00 P.M.	- Dinner
Oct. 8		- Have a safe flight home!!!!

Enclosed is a hotel reservation form which should be sent to Mansfield Holiday Inn. Transportation between airport and hotel will be furnished but if you desire a rental car we have Hertz on the airport.							
Suggest you reserve a car before arrival.							
Mr. Chuck Pocock of Richland Aviation, our FBO, will supply 100LL for \$1.50 per gallon (unless fuel prices go up again).							
Bring your own tie downs. We have space for about 35 airplanes on Mansfield's ramp, but you will need ropes.							
Mansfield Airport has 14- 5-	s 2 runways: -32 150' x 900 -23 150' x 680)')'					
Approach 119.25	Tower	119.8	Atis 125.3	Ground 121.8			
Please fill out the form below so we can plan on number attending for transportation and food.							
Cost should be about \$21.50 for Saturday night banquet per person, plus hotel room.							
				See you in October			
· · ·			J	im, Jeff, Marge Gorman			
Duke Fly-In, Mansfield, Ohio Oct. 5 - 6 - 7, 1989							
Return this form to J	Jim Gorman, P.O.B.	2599, Mansfield, O	OH 44906				
Name			Daytime Phone	9			
Address							

Coming with me will be _____

Number of reservations for Saturday Night Banquet _____

Arrival Date ______ Departure Date _____

Duke N Number ______ Duke Serial Number _____

Trivial Information

593 Airplanes were produced with many going overseas. As an example there are 14 in Australia and at least 2 in Switzerland. A review of FAA records reveals the following still registered in the U.S.A.

Model	Number Produced	On <u>FAA Records</u>	Percent <u>Remaining</u>
60	122	85	70%
A60	121	87	72%
B60	350	293	<u>84%</u>
	593	$\overline{465}$	$\frac{\overline{78\%}}{78\%}$

With foreign airplanes total remaining is over 80%

Maintenance

The following have been recommended as good Service Centers.

Corporate Air Technology	Han-Air Service
San Jose Jet Port	Hammonton Municipal
San Jose, CA	Hammonton, N.J.
408-977-0990	609-561-0100
Terry Cousins	David Hanna
Stevens Beechcraft Inc. Dayton International Airport Vandalia, Ohio 513/898-4646 Leo Young	Stevens Beechcraft Inc. Greenville-Spartanburg Airport Greer, S.C. 803-879-6000
Beechcraft West	Ratliff Aero
Ontario International	Tucson International
Ontario, CA	Tucson, Arizona
714-988-8502	602-746-1411
Business Aviation Inc. Joe Foss Field Sioux Falls, S.D. 605-336-7791	Cutter Flying Service Albuquerque International Albuquerque, New Mexico 505-842-4184
Beechraft West	Cutter Flying Service
Fresno Air Terminal	Phoenix Sky Harbor
Fresno, CA	Phoenix, Arizona
209-251-4231	602-273-1237

Alan Gaudenti P-369 has for sale a new fuselase and nose cover, still in the box - \$500.00