

## **The Monthly Flyer**

October 2019 Vol. 74 No. 10

# DO YOU KNOW HOW TO USE THESE?

### Officers:

Brian Zeeb President

Dick Best Vice President

Steve Harsh Treasurer

Stephen Colby Secretary

#### **Board of Directors:**

Larry Borton
Mark Coucke
Chet Dawson
Cooper Lawrence
Jeff Markham (2-year Term)
Dave Oxendale (2-year Term)

## Bookkeeper/Membership Coordinator:

Dick Best 517-351-4675

#### **Maintenance Manager:**

Fred Honhart 517-256-5876

#### **Maintenance Assistant:**

Steve Ballbach 517-331-4390

#### **Newsletter Editor:**

Dick Best





## **G5 Workshop Thursday at 5**

Do you know how to use these instruments? Probably yes. And also probably not. For instance, do you know how to link the autopilot through the G5 to fly your flight plan programmed into the Garmin 430? Learn the full capabilities of these amazing instruments at the G5 workshop this Thursday evening at 5. The workshop will be taught by our instructors Mark Coucke and Pam Tohin. Don't miss it.

#### MEMBERSHIP MEETING

Thursday, October 17th, 5 PM (1700)
AvFlight Conference Room
All members welcome to attend

## **Olds Forge First Pinch Hitter Course**



The 1st Olds Forge Flyers Pinch Hitter Course began September 29th with ground school sessions with flight training to follow. Participants from left to right. Teresa (Larry) Borton, Amber (Scott) O'Berry, Leslie (Jeff Markham) Perry, Terri (Rob Shupp) Perry, Pam Tobin our Ground Instructor and Lynn (Steve) Colby. The participants will fly next with Adlay and Mark in the Hawk or Archer. The purpose of this course is give these non pilots the skill set and knowledge to manage the plane back on the ground in the event of a pilot health issue in flight. Similar to the pinch hitter course offered by the 99's and other flying organizations. Also thank you to Lynn and Steve for providing the snacks and water during the ground school portion.

## Pilot's Tip of the Week

## Takeoff Over Max Weight

"Is an aircraft's maximum gross weight a guideline from the manufacturer, or a number that should never be exceeded under any circumstances?"—anonymous

**Bob Nardiello replies:** 

"The manufacturer has established a maximum gross weight for the airplane. This weight constitutes a limitation which *must not* be exceeded. It was established during testing by the manufacturer.

A pilot who exceeds this takeoff weight has no knowledge or assurance that the flight characteristics of the airplane will be acceptable. Additionally, FAR 91.9 specifically prohibits a person from operating an aircraft without complying with the operating limitations specified.

Information regarding the weight and balance for a particular airplane is located in the POH (Pilot's Operating Handbook). The POH must be onboard the airplane where it can be used as a reference before a flight, and to determine whether the proposed loading of the airplane meets the limitations described in the weight and balance section of the POH.



In the case of light airplanes, it is sometimes necessary to operate with less than a full fuel load to meet the weight limitations specified for the airplane."

## Olds Forge Flight Instructor Contact Information

517-719-9061	mdcoucke@gmail.com
517-899-0731	adlaykejjan@gmail.com
517-281-3899	pete@grandairaviation.com
517-974-0465	krhonshr@gmail.com
517-303-1518	retzerpatrick@gmail.com
517-703-4273	airwomancfi@gmail.com
	517-899-0731 517-281-3899 517-974-0465

te:	9/19/2019	Time: 6:00pm	s - Meeting Minut	AvFlight Terr	minal	
endana		Time: 0.00pm	Location	Avi lighti Teri	IIIIIII	
cridario	Board Member	Attended	Member / Guest In	Attendance	Member	
n Zeet	b - President	X	Pam Tobin		X	
Dick Best - Vice President		×	Sue Yockey		×	
teve Harsh - Treasurer		×	Fred Honhart		×	
eve Colby - Secretary		×	John Yurkon		×	
y Bort	ton	×	Todd Tarrant		×	
k Couc	cke	×	Kannan Raghunathan		×	
e Oxer	ndale (2 yr)	×				
f Mark	kham (2 yr)					
per Lai	wrence					
t Daws	son					
		¥				
1000	AND DISCUSSION:					
	Call to Order (President or					
	Meeting called to order by Brian 2					
	Additions to Agenda: (Board)					
	Todd Tarrant - wants to discuss a	33	y-in!			
	Request to add Fred Moore as a Club Instructor  Mark Coucke - Wing spar AD					
_	Approval of Minutes of Prev	vious Meeting: (Colby)				
	July minutes submitted via e-mail by Steve C. for Board review. Motion to approve the minutes by Mark C., 2nd by Dave O., motion					
a	approved unanimously.					
4 F	Review and Approval of Treasurers Report: (Harsh)					
	172 - Turn Coordinator, could not be rebuilt, approx \$2k to replace.					
	Steve H. provided a quick summary of people that have access to our funds/signature status for the accounts.					
	Budget still looking ok for end of year. Reserves are looking good.					
	Closing in on engine rebuilds, Total engine hours: Archer at about 1343, 172 - 903.					
	Motion to approve the minutes by Steve C., 2nd by Mark C., motion approved unanimously.					
5 1	Maintenance Report: (Honhart)					
-	Oil dipstick on 172 was too tight, expensive repair was required.					
N	No items to report on the Archer.					
	Membership Committee Rep	150				
	Nothing new to report at this time. No new contacts, several waiting in the wings. One is finishing his training in Howell, will join after					
	becoming certified. Currently have 30 members.					
	Dick B. will be out of town when he usually completes the billing so your next statement may be a little later than normal.					
_	Old Business:					
	Secretary (Secretary News Secretary	ith Jeff M.				
			ould like to attend the training as w	ell Steve C to send a	n email notice to	
10		a second session to start se	haduling the flight training			
P	Club Website - Still in process with Jeff M.  Pinch Hitter Training - Alyson Tarrant and Betty Dawson would like to attend the training as well. Steve C. to send an email notice to Todd T. and Chet D. Motion by Larry B., 2nd by Dave O. to approve these Pinch Hitter candidates. Motion approved unanimously. Other candidates that are scheduled to attend are Leslie Perry, Terese Borton, Lynn Colby, Terri Perry, Amber O'Berry. Mark and Adwill attend the latter portion of the second session to start scheduling the flight training.					

7c	G5 Workshop - Pam T. and Steve H. are almost ready to go with the presentation. Motion by Larry B. to have a presentation at 5:00 pm on October 17th (next monthly meeting), seconded by Dick B. Motion approved unanimously. Mark C. will present the training session, asked for materials well ahead of time.			
8	New Business:			
8a	Pancake Breakfast and Fly-In - Todd Tarrant presented a desire for the DeWitt Rotary club to sponsor a Fly-In on the same day as Be A Tourist In Your Own Town next year. This would be a pancake breaskfast as well. Todd has discussed with AvFlight, Capital Region and the GLCVB. All looks good, need to determine security requirements between the Fly-In and BATYOT. This portion is under development. Also some concerns regarding people being able to walk amongst the aircraft. Mark C. brought up involving the Civil Air Patrol to provide cadets for crowd control. Motion by Steve H. to have OFF continue to support this event. 2nd by Dick B. Motion approved unanimously.			
8b	Addition of Fred Moore as a club instructor - Question proposed to allow Fred Moore to instruct potential club members. The board gavapproval for Fred Moore to sign on in similar fashion to Pete K.			
8c	PA28-181 Wing Spar AD - Mark C. reviewed the latest information regarding this AD that impacts our Archer (metal fatigue on spar attaching bolts located under the seat). 5000+ hours in service (ours meets this). The FAA has come up with "Factored Service Hours". Still a proposal with the FAA. Might be able to meet the requirements with an eddy current inspection. Needs to be a certified tester. Costs can vary a lot depending upon the testing required and required containment actions.			
9	Discussion Of Flying Experiences			
9	Retaurant flying - Mark C. offered that the Plainwell airport has a great little place to grab a bite. Dick B. said the Owosso Airport restaurant is open under new ownership. Several other examples of fine dining were noted amongst the members. Dick B. has offered to compile a list of favorite fly-in places if everyone sends him their favorites.			
10	Adjournment:			
	Brian Z. called for a motion to adjourn. Steve H. made the motion to adjourn, 2nd by Larry B., motion approved unanimously. Meeting concluded at 7:02 pm.			

## **Congratulations to Steve** Colby for passing his IFR check ride!!

Look out bad weather. Here comes Steve.

October 2019



www.oldsforgeflyers.com

## **Monthly Hours Flown Report:**

Skyhawk \$ 90 / hr. Archer \$ 105 / hr. 2019 2018 2019 2018 Year-to-date 126.2 Total 128.7 82.5 65.1 12.3 1.0 12.7 3.7 September **TOTAL** 141.0 127.2 95.2 68.8

COMBINED HOURS THROUGH September 2019: 236.2 2018: 196.0

Wow! We have now flown 40.2 hours more than at this time last year thanks to a big jump in hours flown in September. There's a lot of empty space on the schedule so you can take family or friends for an introductory flight. Fall color is now at its best. Get your reservation on the schedule so you don't miss your opportunity to view it from the sky. Schedule your club annual review or FAA Flight Review and have an instructor familiarize you with our new ADS-B compliant transponders and the new G5 units in the Hawk. Learn how to use the equipment and see the surrounding traffic on the screens. Sign up with socialflight.com for your customized weekly email listing of timely and interesting destinations. The kids will love the full motion simulators at the "Air Zoo" in Kalamazoo (KAZO). Check their web site. You can taxi right in to the museum's parking area. It's an extremely good museum that amazingly even has an SR-71. Traverse City (KTVC) has a courtesy car available. Many great restaurants. Grand Traverse Bay is beautiful from the air. Or how about a Macinac Island weekend-fly in and skip the ferry. In the U.P., there's the Soo Locks, Pictured Rocks and Marquette. There's lots of great destinations and plenty of sightseeing in the mitten. And you can do it all from the air. You've got a pilot license—USE IT!!!

**FLYING IS FUN!** 

## Maintenance Report

**Maintenance Issues:** 

Notify Fred: 517-256-5876 honhart@msu.edu

Archer: GPS updated. Pitot/static system recertified
Annual Due: 3/12/2020 Hours flown since last annual: 82.1

Skyhawk: GPS updated. Pitot/static system recertified Annual Due: 2/12/2020 Hours flown since last annual: 135.6 BOTH PLANES NOW USE Phillips 20W 50 OIL ALL YEAR!

**Please record oil usage accurately,** and make sure you have enough oil in the plane for your cross-country flight. GPS cards in each plane include expiration date.

Thanks, Fred, and Stevo!

## **MEMBERSHIP MEETING**

Thursday, October 17th, 5 PM (1700)
AvFlight Conference Room
All members welcome to attend

## Financial Report

### **OLDS FORGE FLYERS, INC**

**Profit & Loss Statement** 

January 1 - September 30, 2019

- L			
Archer Hr = 95.5	Skyhawk Hr = 142.9		
	Actual	Budget	
OPERATING INCOME:			
Aircraft Income	\$21,624	\$22,889	
Initiation Fees	\$3,675	\$1,900	
Membership Dues	\$20,795	\$18,360	
Interest	\$0	\$0	
Other Misc. Income	\$366	\$0	
TOTAL INCOME	\$46,460	\$43,149	
OPERATING EXPENSES:			
Variable Costs:			
Improvements, Archer & Skyhawk	\$1,193	\$1,192	
Engine Depletion, Archer	\$1,523	\$1,523	
Engine Depletion, Skyhawk	\$2,036	\$2,036	
Fuel, Archer	\$3,034	\$4,049	
Fuel, Skyhawk	\$3,582	\$4,923	
Misc fuel & Oil	\$246	\$404	
Maintenance, Archer*	\$2,775	\$4,016	
Maintenance, Skyhawk*	\$9,166	\$4,859	
Maintenance, Other	\$286	\$69	
Total Variable Cost	\$23,841	\$23,070	
Fixed Costs:			
Office and Service Fees	\$1,933		
Operations Costs	\$16,019	\$15,902	
Total Fixed Costs	\$17,952	\$17,780	
Misc. Cost	\$0	\$300	
TOTAL EXPENSES	\$41,793	\$41,150	
NET OPERATING INCOME	\$4,667	\$1,998	
Contingency Fund (intitation fees)	\$3,675	\$1,900	
NET AFTER CONTIN. FUND	\$992	\$98	

- \* Archer Annual (Budget = \$3,,000; Actual = \$2118)
- \* Skyhawk Annual (Budget = \$3,200; Actual = \$4221)

