ARIZONA FLYWHEELERS P.O. BOX 2012 COTTONWOOD, AZ 86326



Fall Edition 2021

ARIZONA FLYWHEELERS P.O. BOX 2012 COTTONWOOD, AZ 86326

President Gary Covert 928 301 0649

Vice President Jim Radley 928 899 5688

Treasurer Ginny Rench 928-300-4899

Secretary Barry Adico 928 634 4490

Meeting Schedule Oct. 6, 2021 Nov. 3, 2021 Dec. 1, 2021

### INSIDE THIS ISSUE

Presidents Message 1 Old Engines ......2 Club support ......3 Tractors, & more....4 Classified ads ......5

#### **UPCOMING EVENTS:**

- Oct. 29-30 Cottonwood Show
- Christmas Party
- Northern Gila County Fair Payson AZ Sept 9-11, 2021
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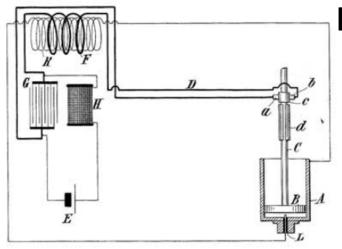
Membership dues are payable by October 31st

# FALL 2021 NEWSLETTER

### PRESIDENT'S LETTER

The Watson Lake show was a great show. Good weather, and a good turnout of old iron and plenty of spectators. Good to see all our old friends and find out what they have been up to. Our show will be Oct 29 & 30, 2021, we are beginning to get things in order. Set up day will be The 28th. If you are coming either Fri or sat to set up you must be out of the grounds with any vehicles by 8:30 AM. There will be an outside swap meet for old iron associated articles. We will also have the Silent auction and the raffle of a Cushman Cub engine and drill press. As always volunteers are needed. Even though we don't charge, we need someone at the gate to welcome visitors and answer questions about what is available to see. The silent auction, and tractor pull will need help and help will be needed to sell raffle tickets, You will be receiving or already have a letter with tickets for the Cushman engine. There are the only two ways for our club to raise money the raffle, and silent auction, other than dues, so please support these efforts. Dues are being collected beginning now for the year 2022. Enclosed in this newsletter is a member application form, which needs to be filled out so we can catch any address, phone, or email address change. There is another form that each member must fill out to display an engine or tractor at the show. One part of this signed form is an agreement to stay until the show is over at 4 PM Sat. Hope to see you all at our show.

President, Gary Covert



Witnesses: Nikola Testa, Inventor M. Larmon Syr. By Kerr Curtist Regentrys

# Recently Departed Members Mar 31, 2021

**Lola May Nightingale, 87,** passed away peacefully on March 31, 2021, at her home in Kenai, Alaska. Lola is survived by her husband of 69 years, Joseph Charles Nightingale.

### May 17, 2021

**Herbert R. Miller,** of Sedona, Arizona, passed away peacefully on May 17, 2021. He was born in Glen Cove, NY on June 28, 1942 to Doris (Simmons) and Elbert H. Miller, 3rd. He was a member of Arizona Flywheelers, He is survived by his wife, Joan E. Miller and daughter, Carol Lynne Miller.

## June 2021

**Lou Barnes**, *Note from his family:* I wanted you and all of the Flywheelers to know how much he enjoyed being a part of the group and spending time with all of you. He made so many great friends and thoroughly enjoyed his retirement years in Arizona. He was 97 years old. I have to say, he truly loved the connection to all of you, Arizona Flywheelers.





# **First Spark Plug**

Nikola Tesla's 1898 patent for an "electrical igniter for gas engines" used a high-tension coil and a capacitor to feed voltage to an electrode (L) that was insulated from the cylinder (A), with the piston (B) acting as the grounding electrode.

Despite the Bosch corporation's strong presence in North America, Honold's design wasn't patented in the U.S. until 1914, by which time the number of spark plug manufacturers had literally exploded. According to the Spark Plug Collectors of America, some 6,700 (!) spark plug brands were offered from the early 1900s to the mid-1930s.

One of the earliest and most successful was headed up by Frenchman Albert Champion, who began making spark plugs in Boston around 1905. Interestingly, after parting with his eponymous company about 1908, Albert Champion founded Champion Spark Plug Co.

# Evenrude.

If you have ever been around motor boats you will know the name Evenrude, but did you know where they began? Way back in 1917 they began production of a hit & miss engine in Milwaukee, Wisconsin, as 1  $\frac{1}{2}$ , 3, 5, and 7 horsepower sizes. The engine was very heavy and used a fuel system from Hvid Company of Chicago. Only a few were produced however, they went on to manufacture the outboard marine engines we know today as Evenrude.

# **Club Donation to Students**

The Arizona Flywheelers Club were generous to the Cottonwood-Oak Creek Schools

July 14 at 1:18 PM  $\cdot$ 

Arizona Flywheelers support the Oak Creek School Agriculture Program providing new US and AZ Flags to the 4 Cottonwood Oak Creek Schools.

On Tuesday, July 13th, the Arizona Flywheeler President

Gary Covert accompanied by members Ginny and Steve Rench, donated a check for \$1,000 to support the purchase of a High Tunnel Green-



house for the Oak Creek School Agriculture program garden. Gary commented "We like to support local agricultural school programs in line with our clubs' purpose." Accepting the kind donation was Lyndsay Ludden, Agricultural Education teacher accompanied by Principal Naya Persaud. In addition, the Flywheelers presented Principal Persaud (on behalf of the 4 K-8 schools) new US and AZ flags for the coming school year.

### **Minutes Continued**

Member Don Meachin has donated a Jaeger cement mixer to the club. President Covert says he intends to restore it to use for raffle or for sale. It is a 1947 LB International. We have a garden tractor intended for pull contests stored at Nina Williams. It was proposed to donate it to another organization.

There is a proposal to combine contents of our two trailers into one. Sandra Jackson in charge of entertainment at Haven in Sedona would like a presentation from the club on June 18, a Friday. We will let her know that we are unavailable. Meeting was adjourned at 7:35 AM

Barry Adico, Secretary.

WELCOME NEW MEMBERS Ted Earl, McGill, NV Ken Baker

#### **Meeting Minutes**

June 2 Meeting. Meeting called to order by President Covert at 7 AM. Minutes were read and approved. New member Bill Lee from Buckeye was introduced. Our treasurer's report leaves us with a balance of \$13763.97. Treasurer Ginney Rench introduced Lindsay Ludden and Nava Pesaud from Oak Creek School District. Lindsey gave a talk about their garden and culinary program. She mentioned a "hoop house" which is similar to a green house but used for transplanting. Treasurer Rench proposed a \$1,000 donation to their efforts which passed. There was also a motion to purchase a United States and Arizona State flag for four schools which would be less than \$400 which also passed. The passing of Herb Miller was mentioned. Lous Barnes is now on hospice after having a stroke a while back. Pete Gendron mentioned the Pine show and that he had upcoming articles for local news papers some of which he received from Jack Castimore. He proposed we have a BBQ at Slide Rock later in the summer or September for club members. There was comment it might conflict with the Payson show September 10 & 11. Randall will have our Christmas party again this year. Motion was made and passed to have it December 12th

# **Maytag Automobile**

If you ever attended a Tractor or old engine show, you have seen a Maytag engine smoking on display. Or your great grandmother may have told you a story about the little gas engine she would start to run the washing machine on the back porch. Fred Maytag produced a lot of small engines, but did you know that Fred Maytag produced an automobile? Back in 1910 a mail-order businessman convinced Maytag to move his operations to Waterloo Iowa and here is where Fred Maytag was producing five to six automobiles per day. Two years earlier Fred had purchased the Mason automobile company and began producing the Maytag-Mason car in several models, some with 2 cylinder engines and some with 4 cylinder engines. In 1916 Maytag found himself producing a 25-horsepower tractor using a 4-cylinder Waukensha engine. Advertisements of the time showed it selling for \$ 900. By later that year Fred Maytag dropped the tractor business. Later, he moved back to Newton, and concentrated his skills on the engine business.

# John Deere past and today.

The name John Deere is well known throughout the United States and has a long history back into the 1800's. If you visit your local home Depot store you will see a lot of Deere riding lawn mowers. Back in the 1920's Deere and Company were building a new engine with an enclosed crankcase, in 1 <sup>1</sup>/<sub>2</sub>, 3 and 6 horsepower. All the components were Deere build including their own magneto. The ads back then stated they "could perform their tasks with only a couple turns of the crank".

So what does this have to do with 2021? Since the pandemic turned most jobs into at-home work, a lot of folks are spending all day at home with reminders of projects that were put off or neglected for a long time. These folks are staring at the yards or driveway projects and reminded that it is time do some. This brings me to the retail stores and the challenges of the pandemic this past year and stores ability to have adequate inventory for customers. Quote " the demand has gone through the roof and we are out of inventory" back in April 2020 John Deere broke all records on compact tractor sales for a single month. Devine of Craig Taylor stores said " I don't know how anyone could have thought that would happen – it's just crazy to see the way that these things unfold" for our John Deere products small and medium sizes.

### **CLASSIFIED ADVERTISING**

#### **For Sale**

1963 Farmall Cub with Belly Mower. Tractor has been restored, runs good and belly mower in good working condition, Front tires new, rears OK. \$3500 Contact Gary Covert 928-301-0649



**For Sale:** Don Meakin has for sale two pages of engines, etc. as he is selling out. For a list of engines that Don Meakin has for sale as he is selling needs to downsize.

His contact information is 602-882-3968 or email: donmeakin@msn.com>

#### **ENGINES:**

For Sale: 2 new parting blades. Wesson Cor 44-4-7S 1" tall, 1/2" wide, 1/4" cutting tip, 5" long. one still in gum wrap. \$30.00 for both free shipping to members.
Rod Hugunin 928/565-3120 Oiler parts Center pipe for an Essex 33 A 1 <sup>1</sup>/<sub>2</sub> Needle for a Penberthy Injector, approx. 2 2/8" long 27TPI Contact; Rod or Maureen Hugunin Home; 928/565-3120 or Cell; 928/897-0456

#### WANTED:

• Wanted - PLACE YOUR AD HERE

#### PARTS / Misc.

List your parts or miscellaneous here.

# Announcements.

Combined— Fall Festival with our Annual Engine & Tractor Show. October 29-30, 2021 at the Verde Valley Fairground, Cottonwood

#### **Meeting Minutes**

July 7 Meeting Meeting called to order by President Covert at 7 AM. Minutes were read and approved. The treasurer's report was given with a resultant balance of \$11,997.35. Pete Gendron told of upcoming articles being prepared to appear in local newspaper. He also commented that Coy Streetman resigned from the club. President Covert mentioned that Jack Castimore composed a flyer for the raffle. We received a thank you letter from Pine-Strawberry food bank for our \$250 donation. It was announced that Lou Barnes had passed away. Watson Lake show will be August 7 & 8, Gila County will be September 10-11. Our garden tractor pulling sled has been advertised and so far no response. The Miller family has donated 2 engines for club use. We may use one engine for a future raffle. President Covert will meet with Coleen at the fairgrounds regarding our upcoming show. Badges for show can be purchased for \$1 apiece. Motion was passed to order 100. The consolidation of our two trailers was mentioned with work date to be announced. Meeting adjourned at 7:20

Business Advertisements can appear in this news-letter.

Contact: jack Castimore at

jcastimore@hotmail.com

### ARIZONA FLYWHEELERS

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ARIZONA FLYWHEELERS P.O. BOX 2012 COTTONWOOD, AZ 86326 President Gary Covert 928 301 0649 Vice President Jim Radley 928 899 5688 Treasurer Ginny Rench 928-300-4899 Secretary Barry Adico 928 928 634 4490

Northern Gila County Fair Payson AZ Sept 9-11, 2021

ARIZONA FLYWHEELERS

# Membership dues are payable by December 31st

Membership dues are payable by January 1st

Dues are 15.00 dollars per year. Badges are \$13.00 or \$15.00 each, Hats are \$12.00 and Tee shirts are \$ 10.00. Polo shirts are \$22.,& \$24 for 2xl. Order from Arizona Flywheelers, P.O.Box 2012 Cottonwood, AZ 86326. Make checks payable to Arizona Flywheelers. Thank you

Please visit our website - www.arizonaflywheelers.com



#### Dues

We would like to collect dues for the new year (2022) by Dec. 31st. and it is time to pay your annual dues. The dues amount will be \$15. per year. A dues form is included in the newsletter. Please email me with any due's questions. My email address is rench@gmail.com or call Treasurer Ginny Rench 928-300-4899

Ginny Rench Treasurer for the Arizona Flywheelers P. O. Box 2012 Cottonwood, AZ 86326

Tee shirts \$ 12 polo shirts \$22–24 Hats \$12

ARIZONA FLYWHEELERS MEMBERSHIP AND BADGE APPLICATION				
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			DATE	
NAME	SPOUSE			
ADDRESS				
CITY				
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1	] NEW MEMBER	[]RENEV	VAL	
DUES: \$15.00 FAMILY		AMOUNT PAID:		
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	MONTHLY BREAKFAST /	BUSINESS MEETING	22	
7 AM -	FIRST WEDNESDAYOF MONT	TH AT DENNY'S IN C	OTTOWOOD	2 15 2024
se make checks payal	ble to Arizona Flyv	vheelers and	mail to:	3-15-2021
ona Flywheelers. P	. O. Box 2012, Co	ottonwood, A	AZ 86326	

# Olds Hit and Miss Engines.

Most people remember the Oldsmobile, but did you about of that famous name?

Back in the late 1800's P.F. Olds & Son began in Lansing, Michigan as a manufacturer of steam engines, brass and iron castings and steam yachts. Ranson E. Olds, son of Pliny, and his younger brother Wallace, joined the company in 1883, serving the roles of bookkeeper and machinists. Although R.E. Olds is best known for Oldsmobile cars and his REO trucks, he also made contributions to the stationary engine industry of the late 1880's. Those hit and miss engines featured hot tube ignition and an open crankcase, ranging in size from 1 to 5 horsepower.

## **Meeting minutes**

### August 4 Meeting

Called to order at 7 AM by President Covert

Minutes were read and approved.

The finance report was given with a balance of \$11,280.48, with a reserve of \$4892.14 Pete Gendron stated that he had submitted two articles to the local newspaper. No sickness was reported. Watson Lake show will be this coming weekend. Other upcoming shows was announced. The Phoenix club will take our sled as a donation. We contacted Coleen at the fairgrounds about upcoming events. The silent auction will be moved inside the Arts building. She was also firm regarding leaving times for vehicles. Raffle tickets will be given out at the gate. We will charge for the swap meet, \$15 for members and \$30 for non-members. The exhibitors will be required to fill out a form. Two members from Prescott were in attendance and given mention. George Hilary and Keith Bricker. It was announced that Rudy Vallen will celebrate his 90 th birthday soon Meeting adjourned at 7:20 AM Barry Attica.

### September 1, 2021

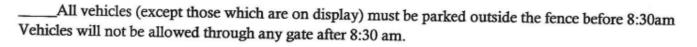
Meeting called to order at 7:03 by President Covert. Minutes were read and approved. The treasurer report was given with a resultant balances of \$10,758.10, \$5166.76 in reserve, \$5591.34 in the general fund. It was announced that we had members from Page, Pine, Strawberry in attendance. Also announced was that members Radley and Valen were in Mt Pleasant , Iowa. We received two thank you letters for our flag donations, one from Cornville school and Mt. View Prep School. There were no sick members. The Watson Lake show was successful. There is a fair at Flagstaff this weekend. Our sled was taken to apache Jct for donation purposes. President Covert says he has yet to receive any money for the mixer. This year the silent auction will be held in the Arts building. President Covert plans to meet with Coleen today. A letter with raffle tickets will be sent to members shortly. Help was asked to assist with show banners to be put up. A motion was passed to have portable toilets and a wash station at the show. We will have a new style of show flyer. Motion was passed to order shirts. There will be a county fair at Payson on September 10 & 11. Chaunce Ranch will be available for members to work the land. Steve Lombardo told of his trip to eastern States. Meeting was adjourned at 7:30 AM

# **IMPORTANT**

As guests of the Verde Valley Fairgrounds, their insurance policies require us to abide by a few rules concerning vehicle use within the grounds. PLEASE read this form and be respectful of their concerns and rules. Thank you.

2021 Fall Festival - Flywheeler Antique Engines Show.

We are excited to welcome the Arizona Flywheelers to participate in the 2021 Fall Festival! Fall Festival is a wonderful family event and the safety of our community is our top priority. Please review the following, initial each line and sign at the bottom.



\_\_\_\_\_Gates will open at 4:00pm or *after the public have left the facility*. No non-emergency vehicle traffic will be allowed in or out of <u>any</u> gate during event hours. <u>No exceptions</u>.

\_\_\_\_Our volunteers, at the gates and elsewhere are to be treated with consideration and respect for the job they have been assigned. Please do not make unreasonable demands.

I understand and agree to the rules as initialed above:

Printed name

Phone #

Signature

Verde Valley Fair Assoc., 800 E Cherry St, P.O. Box 1974. Cottonwood A 7 86326 928.634 3200



Date