

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



December Edition  
2023

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COTTONWOOD, AZ 86326

President Gary Covert  
928 -301- 0649

Vice Pres. Steve Rench  
928- 300 -0855

Treasurer Ginny Rench  
928-300-4899

Secretary Barry Adico  
928-301-6444

## DECEMBER 2023 NEWSLETTER

### *PRESIDENT'S LETTER,*

As I sat down to write this letter I realized it is the middle of November already. I don't know where the year went but for me and hopefully for everyone else it was a good year. Our show was a success; between the silent auction and the engine raffle we made enough money to continue supporting community projects with the schools and other charitable organizations. The next show is in Welton AZ sponsored by branch 206, January 19—20. This is a good show and if possible you should plan to attend. Hopefully everyone has a great holiday season and the New Year is good to us all.

Gary Covert

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Cornville school—Oak Creek Elementary, Nov. 2023. Members directing kids in using farm hand tools.

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**Important  
Dues are due  
for 2024**



### Meeting Schedule

January 3, 2024

February 7, 2024

March 6, 2024

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### UPCOMING EVENTS:

**Wellton Show  
Jan. 19—20**

**Glendale Show,  
EDGETA Club,  
Feb. 10, 2024**



# 2023

The changes we made last year for entering and exiting the Fair Grounds worked very well again with this years show, thank you to everyone for our continued success.



A number of engine displays this year.



Jim R. preparing the field for the tractor pull.



# 2023 Engine show

## WELCOME NEW MEMBERS

We have several new members that joined during our show. Please give a welcome to: Gabe Guerrero from Cottonwood and Dann Roark from Camp Verde.



**Displays at our Oct. 2023.**

### November 1, 2023 Minutes

Meeting called to order at 7AM by President Covert Minutes were read and approved. The finance report was given by Ginny Rench with a balance of \$11312.60 and she expressed thanks to Steve & Linda Lombardo for their basket effort. Vice President Radley commented about a face book page. Comment was made that it already existed.

The Christmas parade will be December 2 and we have reserved 300 feet. The fence at MVP still is in need of a top rail.

Election of officers. Original motion was to maintain current officers, Jim Radley stated that he should resign. Additional motion to nominated Steve Rench, as VP and the motion passed and the main motion to elect these officers passed.

Ginny Rench stated she received a letter from Lyndsay Ludden of Oak Creek School that a conference in Phoenix of the National Association is to be held. we gave Lyndsay \$500.00 through the Oak Creek school PTO for this special opportunity for her. This training will be passed along to all of the Ag teachers. The donations made last year at this time will be made again after a motion passed to do so. There was an additional motion approved to donate \$500 to the fairgrounds for their efforts. Meeting adjourned at 7:30 AM Barry A. , Secretary.



**Outside engine display areas.**

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Editorial note: Newsletter editor -Contact: jack Castimore at jcastimore@hotmail.com



Our Fall activates of members, 2023,  
**photos from the Cornville school (Oak Creek Elem.) .**



**the MVP  
school fence  
installation.**



Members finishing the fencing for the Vegetable Garden at the MVP elementary school. Steve R, Gary C, Barry A., and Steve L.

## CLASSIFIED ADVERTISING

### For Sale

Working South Bend Lathe Model A Catalog # CL6442 plus misc accessories for \$3000.00 p/u in Sedona. Call Carol at 928-282-7549 or email [clm0266@aol.com](mailto:clm0266@aol.com) MSC metal cutting bandsaw model #9513052 for \$50.00 p/u in Sedona. Call Carol at 928-282-7549 or email [clm0266@aol.com](mailto:clm0266@aol.com)

### ENGINES, and Stuff for sale ?

Contact Gary Covert 928-301-0649

### Some Humor.

At the marriage retreat, the instructor talked about the importance of knowing what matters to each other.

"For example," he began, pointing to Ole, "do you know your wife's favorite flower?" Ole answered, "Pillsbury All Purpose."

Ole and Sven are sitting on the porch when Sven notices Oles socks. "Ole, did you know that your socks don't match? You are wearing one blue sock and one red sock."

Ole replies, "Yep I know, funny ting is I have anudder pair just like it in my drawer at home."

## Horses with Heart

Horses with Heart is where special-needs individuals, veterans, and first responders experience the healing power of the horse to gain confidence, increase independence and improve social skills with the support of caring and credentialed instructors and dedicated volunteers.

In 1996, Trudy Chapman-Radley reorganized Horses with Heart, became its first Executive Director and became a PATH International (Professional Association of Therapeutic Horsemanship) Certified Instructor. Sessions were moved to a ranch in Dewey where more horses joined the program.



***Our Club donated \$ 500. to Horses with Heart program for children. Gary C presenting our club member Trudy with check.***

### Some additional acknowledgements:

***A huge thank you to Steve Rench, Gary Covert, Jim Radley , Ginny Rench, and Steve & Linda Lombardo for all that they do *all year long* for the club. Thank you !***

### October 4 Meeting Minutes

Meeting called to order at 7 AM by President Covert.

Minutes were read and approved.

There was no finance report given due to treasurer's absence.

Vice President Radley commented that more help is needed for the upcoming show.

We were informed that a newsletter has been sent out.

No sickness was reported, however, Paul Joen's condition remains the same.

Set up for the show will be Thursday , October 26 , at 9 AM

The Slide Rock show is Saturday, October 7. Cornville fair is November 18.

The MVP fence still needs completion. There was a thank you letter from Horses with Hearts for our donation. There are new buttons from Paul Beck.

The tractor pull area will be looked at today.

Steve Lombardo said he was ready with baskets and had letter for businesses asking for donations. Shirts and hats are on order.

Meeting adjourned at 7:30 AM

Newsletter editor -Contact: jack Castimore at [jcastimore@hotmail.com](mailto:jcastimore@hotmail.com)



Wellton Show January 19—20 near Yuma, AZ

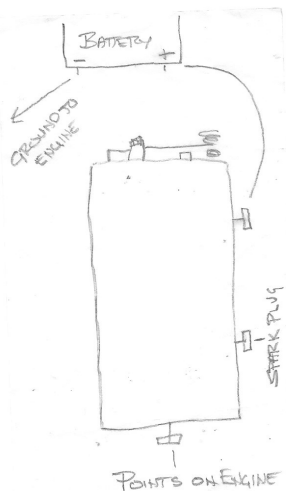
Merry Christmas!

We hope you have your plans made to come out to the January 19-20th, 2024, 15th Annual Tractor and Engine Show and Tractor Pull, PLUS...Old Tyme Swap Meet...4-H dinner and more!

There is plenty of free space on the show grounds for those with motor homes and travel trailers.

Also the local Microtel hotel is available and we have a 10% discount at the Microtel just up the road from the show for exhibitors, if you mention that you are attending the Tractor Rodeo and Show. Make sure you call the local front desk at 928-785-3777. Jessica is the best one to talk to there. You need to hurry on that as well as she said they have had many folks already making their reservations! A room with 1 bed is \$75 and 2 beds is \$85 both plus tax. See you all soon! Respectfully Bonnie Vander Hulst, SWFI newsletter editor

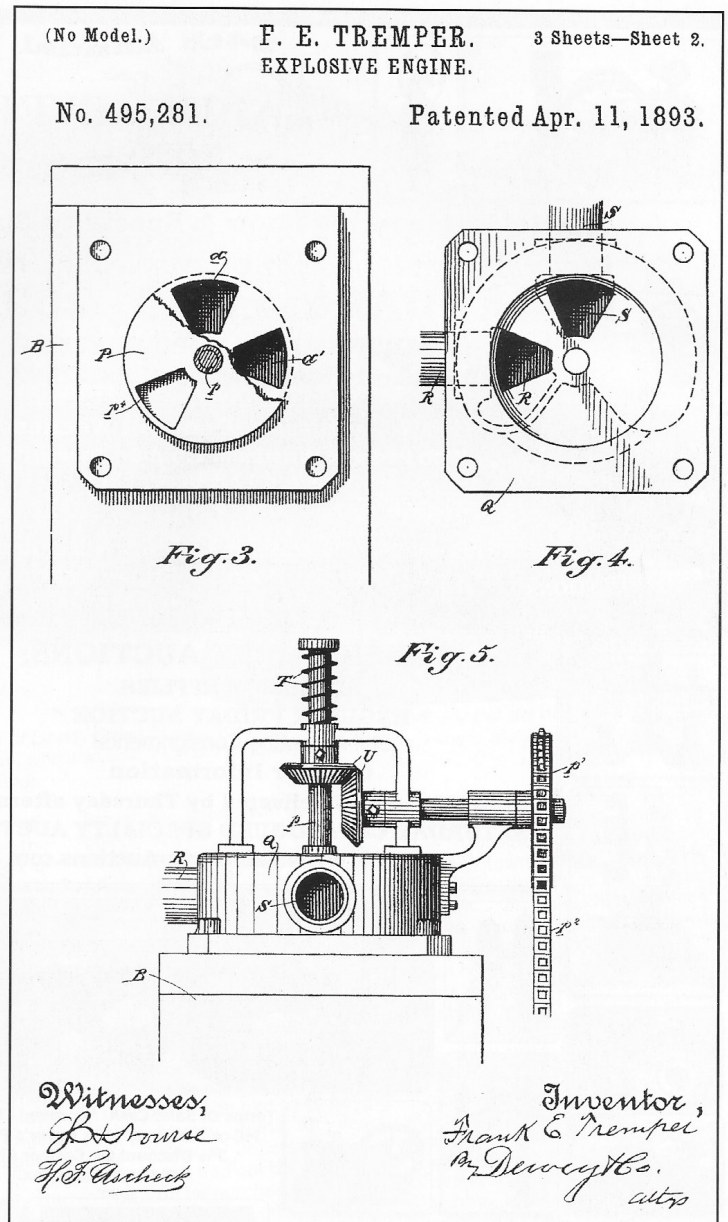
## Buzz Box



Years ago I was playing with a buzz box for one of me old engines and asked Gene DeCamp for some help. This diagram is from Gene.

## Rotary valve design, 1893.

In the late 18 's F.E. Tremper created a few designs and this image is his rotary Valve system for what he called the "Explosive Engine". It was a rotary disk that would move to provide the Intake or the Exhaust component of the cylinder. As you can see from the diagram, a chain drive ran from the crankshaft connecting to the rotary valves shaft. This design had No poppet valves, and fewer moving parts.



Tremper's design for a rotary valve was integrated into his original patent. "Fig. 3" shows the ports in the cylinder, with "P" and "P4" representing the disc valve and valve port, respectively. "Fig. 4" shows the ports in the valve body. The valve could also be head-mounted, chain driven through bevel gears, as shown in "Fig. 5."

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**Important  
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## **Membership dues are payable**

Membership dues are payable, **Dues are 25.00 dollars per year.**

Badges are \$13.00 or \$15.00 each, Hats are \$12.00 and Tee shirts are \$ 12.00.

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](http://www.arizonaflywheelers.com)**

**ARIZONA FLYWHEELERS**  
**MEMBERSHIP AND BADGE APPLICATION**  
**PO BOX 2012, COTTONWOOD, AZ 86326-2012**

DATE \_\_\_\_\_

NAME \_\_\_\_\_ SPOUSE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

TELEPHONE(\_\_\_\_\_) \_\_\_\_\_ E-MAIL ADDRESS: \_\_\_\_\_

NEW MEMBER

RENEWAL

DUES: \$25.00 FAMILY

AMOUNT PAID: \_\_\_\_\_

BADGES: \$13.00 EACH (*CLIP OR PIN*) AMOUNT PAID: \_\_\_\_\_

\$15.50 EACH (MAGNET)

AMOUNT PAID: \_\_\_\_\_

Pins & badges will be mailed to you

TOTAL PAID: \_\_\_\_\_

CASH OR CHECK # \_\_\_\_\_

NAME(S) DESIRED ON BADGE:

(1) \_\_\_\_\_

(2) \_\_\_\_\_

MONTHLY BREAKFAST / BUSINESS MEETINGS  
7 AM - FIRST WEDNESDAY OF MONTH AT THE VERDE VAL-  
LEY FAIRGROUNDS IN COTTOWOOD

2-1-2023

Mail To: **ARIZONA FLYWHEELERS**  
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