

Vol. 26

Issue 04

April 4, 2016

Ron Ernhardt, President
Dick Lehmann, Treas.
Rich Eastwood

Dave Jaecks, Vice Pres.
John Vehlow
Don Paquette

John Gosz, Sec.
Parker Merrill
Eugene Fehlhaber

Wausau R/C Sportsmen website - www.wausaurcsportsmen.org

MEETING NOTICE

April 12, 2016

7:00 PM

Wausau Municipal Airport

Coming Events

**Apr 01, 2016 Flying permitted between 10:00 AM
And dusk until June 15, 2016**

**Apr 12, 2016 Monthly Meeting at Wausau
Municipal Airport
7:00 PM**

Apr 16, 2016 Field set-up for 2016 flying season

**May 10, 2016 Monthly Meeting at Wausau
Municipal Airport
7:00 PM**

**June 06, 2016 17th Annual Tune-Up Clinic
4:00 PM**

**June 06, 2016 Pilot training begins each Monday evening
Through Aug. 29th 5:00PM to dusk.**

**June 14, 2016 Monthly Meeting 6:00PM Sunnyvale
RC Park.**





LIFE VEST AND FLOATS REQUIRED

Letter From the President

Due to the content of the April 12th meeting, there hasn't been planned a "How to do it" session after the business portion of the meeting. There are a number of important topics scheduled for this meeting.

First of all, we need to discuss the field set-up scheduled for April 16th. This will start at 9 a.m. weather permitting. If we do have bad weather on that day, the set-up will be postponed 1 week and be held on April 23rd. Please check your email prior to April 16th set-up for a possible postponement. Dave Jaecks (flying site coordinator) will cover the scope of work required for that day. Dave will also cover some of the projects he has been planning for field improvement.

For the last couple of months, we have been talking about a mower purchase. We will present the quotations we have received along with operating costs and a breakdown of expenses and how this will effect our club. After the presentation and your questions are answered, it will be your vote whether we proceed with this acquisition. Please think about this and make note of any questions or concerns for the April meeting.

I have received the last meeting minutes from the Northwoods RC Fliers. Their Club has voted to allow multi-rotor aircraft at their field.

In March, some of our club members attended a swap meet and auction hosted by The Valley Aero Modelers in Appleton. There were quite a selection of items for sale and the attendance seemed to be good. John Prete (one of our past members) advised that the Valley Aero Modelers no longer have an area to host their Annual Float Fly due to a land sale. He has been active in this and had all his float planes for sale at the swap meet.

Please try to attend the April 12th meeting. Your input and vote is needed.

Ron

WAUSAU R/C SPORTSMEN CLUB INC.

Meeting Minutes

March 08, 2016

The meeting was called to order by President Ron Ernhardt at 7:04 pm at the Wausau Municipal Airport. The meeting began with a round of introductions. There were seventeen members present.

The minutes from the January meeting were included in the Flypaper February edition and forwarded to all members prior to the meeting. A summary of the minutes from the February meeting were read. The minutes were approved "as prepared" on a motion by Bob Weller and Seconded by Dave Tank.

Club mower and storage shed: The BOD approved funds for purchasing a mower and shed to be located on the Marathon Co. Humane Society grounds. In the past mowing services have been the club's largest expense. The club has the resources to fund the project out of this year's budget, with the expectation that after two years there will be a return on investment by having volunteer members perform the cutting vs. hiring a mowing service. Any member who volunteers to be on the mowing team and fulfills their obligation, will have their dues waived the following year. All volunteers must also be current AMA members.

Safety Officer Parker will conduct a training session on mower inspection and operation at the beginning of the season.

To date, six members have volunteered to perform the cutting this summer. Dave Jaecks will be the team leader and set the mowing schedule.

Before releasing any funds, WRSC is waiting on a formal letter from the park department allowing the club to go ahead with its plan. Board members Dave and Ron are working with dealers in the area for pricing and availability.

Ron is also looking into applying for a site improvement grant from the AMA. This grant provides funding of 10% of the cost up to \$5,000.

Intro Pilot Training: Training Director John asked for volunteers to help out ground support crew. John also took advantage to purchase a Tactic TTX610 transmitter, 6 channel transmitter with a wireless buddy box link for \$79 from the Hobby Horse's close out sale. Board members have spending authority of up to \$100, but the board members approved of the purchase.

Safety: Safety Officer Parker reported that the parking lot is now bare, but could be soft and slippery. Site Director Dave also mentioned that before driving onto the parking area please evaluate its condition for firmness.

Parker also mentioned that while retrieving his plane he picked up a wood tick. Now that spring is approaching, please be aware of this.

On another note, he heard that Galaxy Hobby in Appleton is closing in April.

Parker reported that Chippewa RC hobby store is still open, but the RC cars enthusiasts are mainly sporting that store.

Other news is that the Rhinelander Northwood's Flyers are likely to ban multi-rotor craft due to the negative perception of these aircraft from the surrounding residences. Hopefully members can participate at their summer fly-in, they have always been a strong supporter of WRSC events.

Show and Tell:

Dave Jaecks gave a presentation on the construction and modifications to his Yak 55 with a DLE 35 engine.

The meeting was adjourned on a motion by Don Parquet and seconded by Dave Tank

Respectfully Submitted 03-11-2016

John Gosz
WRSC Secretary

MEMBERSHIP NOTICE

Ground crew members are needed for the Monday night training sessions beginning in June and running weekly through end of August. Anyone interested in volunteering to help make the pilot training program a success can contact John Gosz at jcgosz@aol.com
Thanking you in advance for your participation.

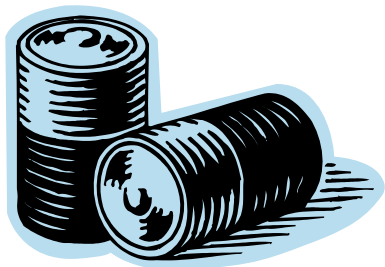


SPRING 2016



SMOKE'S ON LET'S GO FLYIN'

**** DISPOSAL OF LIPO BATTERIES ****



Unlike NiCd batteries, lithium-polymer batteries are environmentally friendly. For safety reasons, it's best that LiPo cells be fully discharged before disposal (however, if physically damaged it is NOT recommended to discharge LiPo cells before disposal - see below for details). The batteries must also be cool before proceeding with disposal instructions. To dispose of LiPo cells and packs:

1. If any LiPo cell in the pack has been physically damaged, resulting in a swollen cell or a split or tear in a cell's foil covering, do NOT discharge the battery. Jump to step 5.
2. Place the LiPo battery in a fireproof container or bucket of sand.
3. Connect the battery to a LiPo discharger. Set the discharge cutoff voltage to the lowest possible value. Set the discharge current to a C/10 value, with "C" being the capacity rating of the pack. For example, the "1C" rating for a 1200mAh battery is 1.2A, and that battery's C/10 current value is (1.2A / 10) can be used, such as a power resistor or set of light bulbs as long as the discharge current doesn't exceed the C/10 value and cause an overheating condition.
For LiPo packs rated at 7.4V and 11.1V , connect a 150 ohm resistor with a power rating of 2 watts (commonly found at Radio Shack) to the pack's positive and negative terminals to safely discharge connecting it to an ESC/ motor system and allowing the motor to run indefinitely until no power remains to further cause the system to function.
4. Discharge the battery until its voltage reaches 1.0V per cell or lower. For resistive load type discharges, discharge the battery for up to 24 hours.
5. Submerge the battery into bucket or tub of salt water. This container should have a lid, but it should not need to be air-tight. Prepare a plastic container (do not use metal) of cold water. And mix in 1/2 cup of salt per gallon of water. Drop the battery into the salt water. Allow the battery to remain in the tub of salt water for at least 2 weeks.
6. Remove the LiPo battery from the salt water, wrap it in newspaper or paper towels and place it in the normal trash. They are landfill safe.

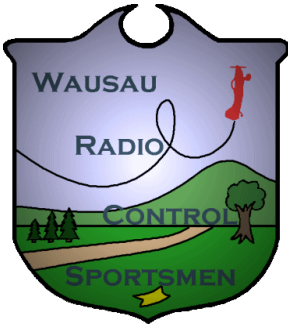
For disposal of all other batteries

In Wausau, Battery Mart or Batteries Plus will dispose of all types of batteries



2016 Club Calendar

January	1/01/16	8:00 AM	2016 AMA Membership card required to fly at Sunnyvale RC Park
	1/01/16	8:00 AM	Club Dues payable for 2016 to use Sunnyvale RC Park
	1/12/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
	1/30/16	9:00 AM	Winter Fly-In at Sunnyvale RC Park
February	2/09/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
March	3/08/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
April	4/01/16	10:00 AM	Flying permitted between 10:00 AM to Dusk until June 15
	4/12/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
	4/16/16	9:00 AM	Field Set-up for 2016 Flying Season
May	5/10/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
June	6/06/16	4:00 PM	17 th Annual Tune-up Clinic & pilot training begins, each Monday in June
	6/14/16	6:00 PM	Monthly Meeting at Sunnyvale RC Park
	6/15/16	8:00 AM	Flying at 8:00 AM to Dusk resumes through 3/31/16
	6/18/16	8:00 AM	Breakfast at Sunnyvale RC Park
July	7/04/16	6:00 PM	Dedicated training for new pilots continues each Monday in July
	7/09/16	8:00 AM	Wausau Balloon Rally
	7/12/16	6:00 PM	Monthly Meeting at Sunnyvale RC Park
	7/17/16	3:00 PM	Family Picnic at Sunnyvale RC Park
August	8/01/16	6:00 PM	Integrated training of new pilots & members flying Mondays in August
	8/09/16	6:00 PM	Monthly Meeting at Sunnyvale RC Park
	8/12/16	9:00 AM	Field Set-up for Annual Fun Fly
	8/13/16	8:00 AM	52 nd Annual Wausau RC Sportsmen Fun Fly-In
	8/29/16	6:00 PM	Last night for training new pilots training
September	9/13/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
October	10/11/16	7:00 PM	By-Law and Rule changes presented to membership – if any
	10/11/16	7:00 PM	Board of Director Nominations
	10/11/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport
	10/22/16	9:00 AM	Field Tear-Down, Winterize as needed
	10/22/16	9:00 AM	Set-up swap and auction tables at St Matthew/Faith Formation School
	10/23/16	8:00 AM	22 nd Annual Swap and Auction at St Matthew/Faith Formation School
November	11/08/15	7:00 PM	Annual Corporate Meeting at the Wausau Municipal Airport
	11/08/16	7:00 PM	Board of Directors Election; Member of Year Selection
	11/19/16	10:00 AM	Set up Festival of Trees-Hospice Project-Stoney Creek
	11/27/16	4:30 PM	Take down Festival of Trees- Hospice Project-Stoney Creek
December	12/13/16	7:00 PM	Monthly Meeting at the Wausau Municipal Airport



WAUSAU R/C SPORTSMEN

2016 MEMBERSHIP DUES

INVOICE
PAYMENT DUE 1/31/2016

Please Print

Name: _____

Please fill in completely for us to keep records updated. Thanks

Address: _____

City: _____

State: _____ ZIP: _____

AMA # _____ Age: _____

Phone: _____

Email: _____
(please print)

Check Type of Membership:

- Regular.....\$50.00
- Junior(Under 18 & parent not a member) \$20.00
- Family \$50.00 (list other names & AMA #)

1. _____ AMA # _____
2. _____ AMA # _____

Payment Enclosed: \$ _____

PLEASE MAIL TO: **Richard Lehmann**
P 3852 Pine View Rd.
Birnamwood, WI 54414

AMA and Club membership is required to fly at Sunnyside RC Park.

THANKS..... Wausau RC Board of Directors



AMA CHARTER CLUB #671

WAUSAU R/C SPORTSMEN

FREE assistance from experienced
R/C builders to help you
SUCCEED
FLYING YOUR MODEL
AIRCRAFT!

17th ANNUAL R/C AIRCRAFT TUNE-UP CLINIC

Monday, June 6, 2016 from 4:00 PM to Dusk
At Sunnyvale R/C Park – 72nd Ave – Wausau, WI

GPS Info - Latitude 44 56' 49" — Longitude: 89 43' 39"

FLYING FIELD IS DIRECTLY SOUTH OF SUNNYVALE PARK & MANMADE LAKE

"Minimum Buddy Box Training Age is Restricted to Ages 11 and Older"

Here's What You Should Bring:

- ◆ *Plane(s) that require assistance to complete your project*
- ◆ *Plane(s) you plan to use for your solo flight training*
- ◆ *Plane(s) you have finished but need control and engine testing*
- ◆ *Your manuals to assist with setup and testing*

Here's What You Will Learn:

- ◆ *Construction and testing tips for your plane, motor and controls*
- ◆ *How to prepare your aircraft for flying*
- ◆ *Flight training techniques – weather permitting*

For information contact: John Gosz – 715-393-5029 – jcgosz@aol.com, or

Ron Earnhardt – 715-536-3928 renhardt@airnetisp.com

Visit our WEB site at WWW.Wausaurcsportsmen.org



Fly Paper

Rich Eastwood
8609 White Pine Ct.
Wausau, WI 54403



ADDRESS CORRECTION REQUESTED

