



RC AEROGRAM

www.eugenerc.org

Volume 12 Issue 2

February 2016

Club Mailing Address: Eugene RC Aeronauts, PO Box 26344, Eugene, OR. 97402

ERCA News and Information

President
Roger Dahl

Vice President
Frank Blain

Secretary
Dave Fenner

Treasurer
Jeff Lutz

Safety
Mike Burgess

Flight Training
Marty Wittman

Webmaster
Jim Corbett

Newsletter
Jim Corbett

Field Maint
Jim Corbett

COMMITTEES

Events
Brad Werneth

Noise
Frank Blain

AMA# 530
District 11

Next CLUB Meeting – Tuesday, February 23, 7 P.M at Abbys Pizza on River Road. Got a project? Bring it for show and tell.

January meeting – 12 members and guest were present.



Food and



Discussions

Show and Tell



Jeff Lutz's project nearly finished



Warren Edward's is finished.

President's Report – Roger Dahl - roger@artistry-in-motion.com



Hi All,

It's the meeting we all look forward to each year! The February "free pizza" (with renewed membership) meeting! I'm looking forward to a good year of fun flying, and fellowship!

We need to come together as a club to make some decisions about what events we would like to see happen this year, so if you can make it, come out, feed your face, and let us know what ideas you have, so we can decide what to budget for the year! We have yet to strike oil with our new 2nd well, but keep hoping!

See you on Tuesday!
Roger Dahl

Treasurers Report - Jeff Lutz - jefflutz@q.com



Well here we are halfway thru February already and only 31 members have paid their dues. This months meeting the club pays for the pizza so come to the meeting, pay your dues, eat some pizza

and B.S. with your fellow members. The club rules state after this meeting any member with dues unpaid will incur an additional \$10.00 fee on top of their regular dues. Also don't forget to sign up for the UAS registration. I will be at the meeting to collect dues and pass out the club I.D. cards to those that wish to pay their dues. See you at the meeting.

Treasurer, ERCA
Jeff Lutz

2016 Meeting Dates - Time 7pm

January 19	Tue - Abby's Pizza Parlor RR *NH	July 26	Tue - At the Field
February 23	Tue - Abby's Pizza Parlor RR	August 23	Tue - At the Field
March 22	Tue - Abby's Pizza Parlor RR *NH	September 27	Tue - Abby's Pizza Parlor RR *NH
April 26	Tue - Abby's Pizza Parlor RR *NH	October 25	Tue - Abby's Pizza Parlor RR *NH
May 24	Tue - Abby's Pizza Parlor RR *NH	November 22	Tue - Abby's Pizza Parlor RR
June 28	Tue - At the Field	December	NO MEETING

**NH – means NO HOST, you buy your own pizza and drinks*

2016 ERCA Club Contacts -

President:	Roger Dahl	- 541-579-5959 - roger@artistry-in-motion.com
Vice President:	Frank Blain	- 541-345-7449 - 541.954.2342
Secretary:	Dave Fenner	- 541-461-0820 - dbfenner@comcast.net
Treasurer:	Jeff Lutz	- 541-689-3567 - jefflutz@q.com
Safety Officer:	Mike Burgess	- 541-998-1839 - mikeshanb@hotmail.com

WINTER FLYING RULES

During November, December, January and February
On Wednesday, Saturday and Sundays
no flying is allowed prior to NOON.
DO NOT ARRIVE AT THE FIELD BEFORE NOON.

Projects -

New build – Warren Edwards photos



FAA to require RC AIRCRAFT Registration

IF YOU FLY ANY RC AIRCRAFT .over 1/2 pound

HERE IS THE LINK TO REGISTER: <http://www.faa.gov/uas/registration/>

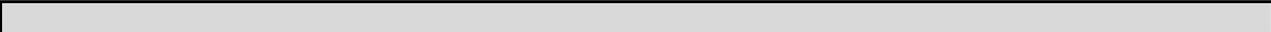
Upcoming Events

Events 2016

March 12 - McMinville Swap meet
McMinville Aircraft Modelers will host
another Swap Meet at the Yamhill County
Fairgrounds in McMinnville, Oregon.
Contact: Larry Miller
larry.sanford.miller@gmail.com
See Flyer
<http://www.eugenerc.org/Flyers/swapmeet2016.5.1.pdf>

May 15 Sunday - CRCF Swap -n- Shop
See Flyer
http://www.creswellrcflyers.org/Flyers/CRCF_Swap-n-Shop_May15_2016.pdf

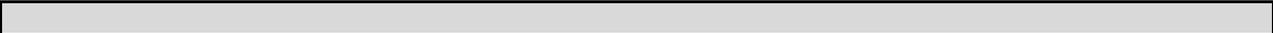
May 30 Monday - ERCA Memorial Day
Fun Fly 2016
Flyer coming soon



January at the field



February at the field



Tech Talk - Thanks Dwayne Graville

Frac	Drill	MM	Dec
1/64			0.0156
		0.5	0.0197
1/32			0.0312
		1	0.0394
	60		0.0400
	59		0.0410
	58		0.0420
	57		0.0430
	56		0.0465
3/64			0.0469
	55		0.0520
	54		0.0550
		1.5	0.0591
	53		0.0595
1/16			0.0625
	52		0.0635
	51		0.0670
	50		0.0700
	49		0.0730
	48		0.0760
5/64			0.0781
	47		0.0785
		2.0	0.0787
	46		0.0810
	45		0.0820
	44		0.0860
	43		0.0890
	42		0.0935
3/32			0.0938
	41		0.0960
	40		0.0980
		2.5	0.0984
	39		0.0995
	38		0.1015
	37		0.1040
	36		0.1065
7/64			0.1095
	35		0.1100
	34		0.1110
	33		0.1130
	32		0.1160
		3	0.1181
	31		0.1200
1/8			0.1250
	30		0.1285
	29		0.1360
		3.5	0.1378
	28		0.1405
9/64			0.1406
	27		0.1140
	26		0.1470
	25		0.1495
	24		0.1520
	23		0.1540
5/32			0.1562
	22		0.1570
		4	0.1575
	21		0.1590
	20		0.1610
	19		0.1660
	18		0.1695
11/64			0.1719

Frac	Drill	MM	Dec
	17		0.1730
	16		0.1770
		4.5	0.1772
	15		0.1800
	14		0.1820
	13		0.1850
3/16			0.1875
	12		0.1890
	11		0.1910
	10		0.1935
	9		0.1960
		5	0.1969
	8		0.1990
	7		0.2010
13/64			0.2031
	6		0.2040
	5		0.2055
	4		0.2090
	3		0.2130
		5.5	0.2165
7/32			0.2188
	2		0.2210
	1		0.2280
	A		0.2340
15/64			0.2344
		6	0.2362
	B		0.2380
	C		0.2420
	D		0.2460
1/4	E		0.2500
		6.5	0.2559
	F		0.2570
	G		0.2610
17/64			0.2656
	H		0.2660
	I		0.2720
		7	0.2756
	J		0.2770
	K		0.2810
9/32			0.2812
	L		0.2900
	M		0.2950
		7.5	0.2953
19/64			0.2969
	N		0.3020
5/16			0.3125
		8	0.3150
	O		0.3160
	P		0.3230
21/64			0.3281
	Q		0.3320
		8.5	0.3346
	R		0.3390
11/32			0.3438
	S		0.3480
		9	0.3543
	T		0.3580
23/64			0.3594
	U		0.3680
		9.5	0.3740
3/8			0.3750
	V		0.3770

Frac	Drill	MM	Dec
25/64	W		0.3860
			0.3906
		10	0.3937
	X		0.3970
	Y		0.4040
13/32			0.4062
	Z		0.4130
27/64			0.4219
		11	0.4331
7/16			0.4375
29/64			0.4531
15/32			0.4688
		12	0.4724
31/64			0.4844
1/2			0.5000
		13	0.5118
33/64			0.5156
17/32			0.5312
35/64			0.5469
		14	0.5512
9/16			0.5625
37/64			0.5781
		15	0.5906
19/32			0.5938
39/64			0.6094
5/8			0.6250
		16	0.6299
41/64			0.6406
21/32			0.6562
		17	0.6693
43/64			0.6719
11/16			0.6875
45/64			0.7031
		18	0.7087
23/32			0.7188
47/64			0.7344
		19	0.7480
3/4			0.7500
49/64			0.7656
		20	0.7874
25/32			0.7812
51/64			0.7969
13/16			0.8125
		21	0.8268
53/64			0.8281
27/32			0.8438
55/64			0.8594
		22	0.8661
7/8			0.8750
57/64			0.8906
		23	0.9056
29/32			0.9062
59/64			0.9219
15/16			0.9375
		24	0.9449
61/64			0.9531
31/32			0.9688
		25	0.9843
63/64			0.9844
			1.0000

Wrench Sizes	
3mm	0.1181
1/8	0.1250
3.5mm	0.1378
5/32	0.1562
4mm	0.1575
3/16	0.1875
5mm	0.1969
6mm	0.2362
1/4	0.2500
7mm	0.2756
5/16	0.3125
9mm	0.3543
3/8	0.3750
10mm	0.3937
12mm	0.4724
1/2	0.5000
13mm	0.5118
14mm	0.5512
15mm	0.5906
5/8	0.6250
16mm	0.6299
17mm	0.6693
18mm	0.7087
19mm	0.7480
3/4	0.7500
20mm	0.7874
21mm	0.8268
22mm	0.8661
7/8	0.8750
23mm	0.9056
24mm	0.9449
25mm	0.9843
1 inch	1.0000

--- That's All Folks ---

Newsletter Editor
1618 Gilham Rd.
Eugene, OR. 97401

February 2016

«FirstLast»
«Street»
«CityStZip»

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