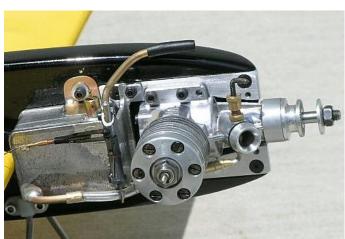
From: National Control Line Racing Association Bill Bischoff 1809 Melody Ln. Garland, TX 75042



<u>TO</u>



The Moki .15 Sport Engine as setup for Clown Racing. Send us your Clown Race Engine preferences for the Next Issue

This Issue: Membership Vote On Donation Required, See Page 4 for Ballot

INSIDE:

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Suppliers/Equipment
Updated Contest Calendar

Torque Roll Issue #136 February 2018

PRESIDENT - Bill Bischoff

Happy New Year! I trust everyone got what they wanted for Christmas. I know Tim Stone did. Tim finally got his kidney transplant! Last I heard, all was well and Tim was planning to be back to racing this season. This is awesome news, and I can't wait to meet up with him in the center of the circle. Congrat's, Tim!

The NATS schedule is a bit "unusual"this year. Stunt, carrier, and combat are still during the "normal" week, but speed and racing are at the end of July. This was done to avoid conflict with the CL World Champ's. Racing may have suffered some, but speed would have been all but dead. Below is the schedule I have requested. AMA should have it finalized by mid February. I am still seeking volunteers to run specific days, or even individual events. Drop me an email if you're ready to wield some power and bask in some glory!

Monday, July 30 AM: Clown PM: F2C

Tuesday, July 31 AM: Mouse I PM: Quickie Rat

Wednesday, Aug 1 AM AMA Slow Rat PM: Super Slow Rat Thursday, Aug 2 AM: AMA Goodyear PM: Sport Goodyear

Evening: Dinner/Meeting

Friday, Aug 3 AM: 500 lap Sportsman Goodyear

Officer Nominations: Nominations for President, Vice President, and Secretary/ Treasurer are being accepted between March 1 and April 30. Before nominating anyone, please get their consent first. Spoiler alert: I am willing to go another term as Prez, but Secretary/ Treasurer Melvin Schuette is wanting to pass the baton to someone else. Once nominations are closed, we will have a ballot in the June Torque Roll.

SOUTH CENTRAL REPORT Bill Bischoff

There's not much happening around the area right now. Dallas has set their contest schedule for the year. Once again, we will have racing at all five of our contests. Unofficial event rules are at nclra.org. Contact billbisch@hotmail.com with questions. The February contest is our rescheduled Labor Day contest from last year. This means a full slate of racing events. Hopefully there won't be any hurricanes this time. I hope to see some of you there.

Feb 17 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear, Fox Goldberg, Mouse I

April 28-29 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear Sunday: Clown, AMA Goodyear, Mouse

I, Fox Goldberg

June 9 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear, Fox Goldberg, Mouse I

Saturday: Quickie Rat, Super Slow Rat, Sept 1

Sportsman Goodyear, Fox Goldberg, Mouse I

Oct 13-14 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear Sunday: Clown, AMA Goodyear, Mouse

I, Fox Goldberg

I would also like to congratulate Mike Greb on his recent retirement. I hope this doesn't mean that he won't have time for hobbies any more!

FUEL SHUTOFF

I was playing around with some scraps of aluminum extrusion recently, and cobbled up this fuel shutoff. The idea was to make something that would work nicely with rear exhaust engines. Sometimes it also simplifies the installation to have the trip lever and cable at the bottom rather than the top. I present it as food for thought.







NORTH EAST - Phil Valente

South Jersey Aeromodelers Contest Results from 11-19-2017 Phil Valente reporting:

The WEATHER was the story, Wind gusts to 45 MPH. One brave contestant posted an official flight.

PERKY SPEED

Ernie Evon 89.69 Mph

CONTEST CALENDAR

NOTE! Confirm all contest details with Contest Director!

NCLRA cannot be held responsible for errors or omissions! This calendar is compiled from data collected at the NCLRA website nclra.org. and other published sources. Members can log in to NCLRA.org and submit contest details.

NORTHEAST DISTRICT

None

NORTH CENTRAL DISTRICT

None

NORTHWEST DISTRICT

None

MIDWEST DISTRICT

None

SOUTHEAST DISTRICT

None

SOUTH CENTRAL DISTRICT

Feb 17 **Saturday**: Quickie Rat, Super Slow Rat, Sportsman Goodyear, Fox Goldberg, Mouse I

April 28-29 **Saturday**: Quickie Rat, Super Slow Rat, Sportsman Goodyear **Sunday**: Clown, AMA Goodyear,

Mouse I, Fox Goldberg

June 9 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear, Fox Goldberg, Mouse I

Sept 1 Saturday: Quickie Rat, Super Slow Rat,

Sportsman Goodyear, Fox Goldberg, Mouse I

Oct 13-14 **Saturday**: Quickie Rat, Super Slow Rat, Sportsman Goodyear **Sunday**: Clown, AMA Goodyear,

Mouse I, Fox Goldberg

SOUTHWEST DISTRICT

To Come



NATIONAL RECORDS

SLOW RAT (.25 engine)

Op (70 laps) 3:01.52 Jim Gall/ Les Akre 7/04/11 (140 laps) 6:17.59 Russ Green/ Bill Lee 7/07/09 (no Jr or Sr record)

1/2 A MOUSE 1

Jr (50 Laps) 2:37.57	Scott Matson	7/15/99
(100 Laps) 5:17.68	Scott Matson	7/17/99
Sr (50 Laps) 2:44.68	Dave Rolley Jr	7/15/99
(100 Laps) 5:20.11	D.J. Parr	7/16/98
Op (50 Laps) 2:12.3	Jim Holland	7/16/04
(100 Laps) 4:22	Ryan & Gibeault	7/15/99

1/2 A MOUSE 2

Op (70 Laps) 3:01.24 MacCarthy/Kerr 7/11/03 (140 Laps) 6:18.13 Whitney/Hallas 7/10/09

SCALE RACING

Jr (70 Laps)	2:50.65 Bob Fogg III	7/16/91
(140 Laps)	6:08.55 Bob Fogg III	6/23/92
Sr (70 Laps)	3:15.12 Doug Short	7/11/00
(140 Laps)	5:40.05 Bob Fogg III	7/11/95
Op (70 Laps)	2:39.38 Willoughby/Oge	7/15/97
(140 Laps)	5:33.04 Bob Fogg Sr	7/16/91

F2C TEAM RACING

Op (100 Laps) 3:42 Fisher/Wilk 7/13/15 (200 Laps) 6:43.32 Fisher/Wilk 7/16/12

F2CN (NCLRA RULES)

100 Laps 4:14.84 Bill Lee/ Russ Green 7/07/11 200 Laps 8:37:10 Wallick/Brozo 7/15/13

NCLRA 'B" TEAM RACING

Op (35 Laps) 1:24.34 Burke/Duly 7/12/05 (70 Laps) 3:05.73 Green/Lee 7/10/09 (35+70 Laps) 4:33.91 Green/Lee 7/10/09 (140 Laps) 6:08.80 Green/Lee 7/10/09

RAT RACING (.15 RULE)

Op (70 Laps) 2:44.6 Jim Holland 7/15/04 (140 Laps) 5:33.1 Jim Holland 7/15/04

Jr-Sr No record established

NCLRA FOX RACE

 Jr (100 Laps)
 5:57.11 Scott Matson
 7/11/99

 Sr (100 Laps)
 5:28.09 Scott Matson
 7/16/02

 Op (100 Laps)
 5:32.55 Tim Stone/Bob Oge
 7/10/05

NCLRA CLOWN RACE

Op (7 ½ Min.) 150 Laps Bischoff/ Lee 7/15/15 Op (15 Min.) 284 Laps Bischoff/Lee 7/15/15

NCLRA TEXAS QUICKIE RAT

(70 Laps) 2:58:72 Bill Lee/Bill Bischoff 7/18/13 (140 Laps) 6:07.01 John McCollum/Bill Lee 7/14/05

NCLRA SUPER SLOW RAT

(100 Laps) 5:14.30 Bill Lee/Russ Green 7/05/09

To All NCLRA Members;

The current F2 Team manager has come to ask the NCLRA as one of the four control line special interest groups for a \$500 donation for team clothing for the upcoming World Champs.

Below is the proposal from Team Manager Bill Lee.

Hello, all;

I am writing to you as the Team Manager for the 2018 F2 team to the World Championships in July in France.

One of the big expenses that we have to cover for each trip is the cost of the uniform apparel. This time, we are seeking sponsorships, hopefully sufficient to cover the costs. We have been somewhat successful but need additional help.

I am asking your organizations, as the SIGs for the disciplines, to help. We already have a commitment from MACA, and I would hope we could see similar from NASS, NCLRA and PAMPA.

Sponsorship consists of \$500 and will result in a small logo for your organization to be included on the team polo shirt. I have attached an example of what the F3D team had for their 2017 trip to their World Championships, and ours will be similar.

Please consider this request and get back to me asap.

Regards,

Bill Lee Team Manager United States

Please fill out the ballot and return to, or email your reply to: Bill Bischoff 1809 Melody Ln. Garland, TX 75042 Email: billbisch@hotmail.com

I vote
YES _____

NO

Ballots must be received by **February 11** to be counted.



MUNCIE 500



500 LAP SPORTSMAN GOODYEAR RACE

Friday August 3

Races flown per DMAA Sportsman Goodyear rules except as noted
(rules available at dmaa-1902.org)

entries: Each entry gets one 500 lap race. Fastest time

wins. One

airplane, one engine. No limit on prop/ plug changes.
pit stops: Minimum of 9 required (avg. 50 laps per tank)

entry fee: One dollar. Winner takes all!



SUPPLIERS

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Everything c/l! 100 Park Ave, Carmichaels PA,15320 724-966-2726 email flyin@brodak.com

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113 North Chase Ave., Bartlett, IL 60103 G/Z .049/.061 Engines; sales, service & parts. (Bill Hughes) e-mail williamhughes4@comcast.net 630-736-6036

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969 Cedar Street Allouez, MI 49805 DARP Speed Pans for classes including A, B, D, and 21 Sport. (Barry Tippett) e-mail: <u>Barry@Petrockfarm.com</u> 906-337-4533 www.Petrockfarm.com

JIM DUNKIN

Engine reference books 816-229-9671 dunkin@discovernet.com

ELIMINATOR PROPS

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Douglas Mayer 5010 W. 123rd Place Hawthorne, CA 90250 310-676-4240 Home 310-463-0525 cell mayer@kmd-arch.com

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MARC WARWASHANA

Rubber fastfills, vintage Dons' racing wheels. 11577 North Shore Dr. Whitmore Lake, MI 48189-9124

Phone: 734-449-7355 E-Mail: whellieman@gmail.com

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ZALP ENGINES

Zalp F2C&F2D engines- Bob Whitney 456 Garvey rd sw, Palm Bay FL 32908 f2cracer@aol.com

BISCHOFF'S SPORTSMAN GOODYEAR RACING PARTS

PARTS			
ASP S15A engine	\$65.00		
New in bag. (Engines came without	t boxes)	1	
Includes stock muffler and carbure	tor.		
Requires venturi and needle valve	assembl	y.	
ASP/ Magnum 15 VENTURI	\$10.00		
1/4" ID, 4mm spraybar, fits 10mm	hole		
RSM Supertigre style needle asso	\$10.00		
Aluminum landing gear struts			
.090" 2024-T3, drilled & tapped, w	ith scre	ws	
Edges pre-rounded.			
wheels and axles		\$6.00	
1 1/4" Williams Bros. wheels, 1/4"	axles		
1/4" axles w/o wheels		\$2.00	
With hardware- requires 1/4" hole	in whee	ls	
1 oz fuel tank per Margaret June p	lans	\$20.00	
bellcrank button kit		\$2.00	
includes hex buttons, eyelets, screv	VS		
fuel shutoff trigger wire		\$1.00	
per Margaret June article			
fuel bottle with fill fitting	8 oz.	\$10.00	
	16 oz.	\$11.00	
Deluxe fuel bottle w/spring valve	8 oz.	\$14.00	
	16 oz.	\$15.00	
racing handle, 3" spacing		\$25.00	
metal frame, wooden grip, stainles	s cable		

Shipping \$10.00 for orders with engines / \$7.00 per order including fuel tanks or bottles / \$3.00 per order without fuel tanks, bottles. I accept paypal or personal checks.

(other spacing available by request)

Paypal: billbisch@hotmail.com/ Mail checks to William Bischoff, 1809 Melody Ln, Garland TX 75042. For questions, call (972)840-2135 or email billbisch@hotmail.com

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NCLRA membership information

Basic membership is free. Simply apply on the web site: http://www.NCLRA.org/_You will get the Torque Roll newsletter electronically every other month. In addition, you will get voting privileges for whenever a vote by the membership is required.

If you would like to receive a paper newsletter

A paper copy subscription is \$10.00 for US and non-US residents. Send payment to the Secretary/Treasurer listed above.

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