the official newsletter of the Motorsport Emergency and Turnworkers Association

APRIL 1993

<u>Race Schedule:</u>

April	16 18	SCCA CART	Double Regional	SIR Long Beach
cancelled	17/18	ICSCC #1	SCCBC	Mission
	17/18 24/25	Test & Tune ICSCC #2	Cascade	Mission PIR
May	1/2	ICSCC #3	IRDC	SIR
	1 7 8	Vintage SCCA Vintage	Regional	Mission PIR SIR
	15/16	CART	Qualifying	Indy 500
	15/16	ICSCC #4	Cascade	PIR
	22/23	CART	Qualifying	Indy 500
	22/23	ICSCC #5	IRDC	SIR
	22/23	Knox Mt. Hill Cli	mb	Kelowna
	29	SCCA	Double National	SIR
	29	SCCA	Regional	SIR
**	30	CART	Indianapolis 500	Race
June	12/13	ICSCC #6	Cascade	PIR
	18	SCCA	Regional	PIR
	19	SCCA	National	PIR
	18-20	Rosecup		PIR
	26	Vintage		Mission

All morning meetings at Mission are held at start/finish line at 8:00.

*** Park on drivers left ***

M.E.T.A. c/o 1095	52 McAdam Road, De	elta, B.C., Canada	V4C-3EB
Club Executive:	President Vice-President Secretary Treasurer Past President	Roger Salomon Bonnie Healy Dani Kasburg Ann Peters Lori Newby	
Membership:		Lori Newby	

Mayday Staff:

Editor: John Mocyk

Graphic Design: Mikko Kauppi

Contributors: Vic Kennedy (META Car Ralley)

Lori Newby (WANTED: Assistant Starter)

Rick Neyedli (Basic Formula 1/Indy Car Differences)

All opinions expressed in the Mayday are those of the individual authors and do not necessarily reflect the opinions of the Mayday staff, club executive, or the members of the Motorsport Emergency and Turnworkers Association.

Advertising:

 Size:
 Full Page
 1/2 Page
 1/4 Page
 Bus. Card

 Per Year:
 \$130.00
 \$85.00
 \$50.00
 \$25.00

 Per Issue:
 \$80.00
 \$45.00
 \$20.00
 \$10.00

Non-business classified ads are free to members.

Maximum length is three lines.

*** META Members Who Have Not Renewed Membership ***

THIS IS YOUR LAST ISSUE

Beaumont, Bernard Haun, Scott Taylor, Doug Bently, Robin Jagt, Dave Tibbits, Gay Burgesser, George Manson, Albert Tomsett, George Constable, Angela Hamm, Emil Meakings, Brian Gildemeister. Doris Oliver, William Ross. Patricia Shewchuk. Pat

Announcements:

- Club Membership Meetings:

April 28, May 26, June 23 (Every fourth Wednesday)
Century House - Moody Park Recreation Centre
7:30 pm Oak Room

- Mission race chairman is looking For Pit Marshall
 - If interested in position please contact Wayne Grof

W.

- Conference memberships now available at \$6.00, see Roger Salomon
- Knox Mountain Hill climb contact is Matt Scaife at

Please contact him if you are going up for the hill climb in May

 Test And Tune on April 17/18 will be treated like a regular race weekend and have the morning meeting at 8:00, since the 1st conference race is cancelled.

FORMULA AUTOMOTIVE

Ali Repairs, All Makes and Models Race Car Repair and Preparation Specializing in Fuel Injection & Electrical Diagnosis

19693 60th Avenue Langley, B.C. V3A 3Z6 Otov and Danielle Brandfor 533-9240

Track Thought(s):

If you get injured at the track and don't report the injury, you are doing yourself and your fellow workers a diservice. If you don't get a doctor to look at the injury and you find you need to do an insurance claim later, there is no record of your injury for the claim, plus you may aggravate the damage even more without even knowing it.

The danger you represent in a hot situation is that you may not be able to respond when you are needed the most and so endangering fellow workers. So don't be a track hero and take yourself off the corner or if you see someone that is possibly injured, let your Turn Marshal know.

Question:

There are three scenarios when flags should be used: Answer:

Look on page 23 in the new Workers Manual for the answer.

META Car Rally

Everybody made it, no one used the escape package. I am impreesed with the dedication of some of the contestants. Those who went into the IHOP to find out the "Daily Special", went beyond the call of duty. Reports from the checkpoints, inform me that we have some good golfers and ball players among us. Lots of fun was had at the activities. At the finish the most often heard comment "You changed your shirt".

Congratulations to the winners:

First META - Don + Lise Leibich Second META - Lori + Devon Newby helped by Stephen Third META - Rick + Jan Smale

First non-META - Brian Tournamille + Carole Gregory Second non-META - Dave Ledlin + Valerie Berry

Our attempt to win some lottery money was not great. Five two dollar winners out of thirty tickets.

My Thanks to the rally committee: Thomas, T.Jaye, Dani, John, Bernie, Walter, Shirley and Cathy. Also to our hosts Mark and Grace, as well as Russ and Rae for the bar-b-q. Not to forget Neil at the Shell station for the use of his station.

Next year more of the same, but maybe a different location.

Stay Tuned Vic Kennedy

META MEETING March 24, 1993

Meeting was called to order by Roger Salomon at 7:40pm. In attendance were 29 members and 1 guest: Melanie Hubert. Minutes were adopted as read by Jo, seconded by Nick.

Treasurer:

Ann - General \$3480.18 and Equipment Fund \$4384.86

Correspondence:

Dani - Vantage Newsletter

Social:

Joe - Beer, free rally entry and odds 'n' sods

Mayday:

John - Needs articles

Membership:

Lori - 62 members and 9 honourary. Wayne nominated Christine Mitchell for membership, seconded by John. Passed unanimously.

<u>Historian:</u>

Joe - Finally received Roger's long awaited for pictures.

Training Committee:

Roger - Letters to interested new workers sent out on Monday.

Race Chairman:

Wayne - First Conference race on April 17/18 is cancelled. In its place will be a test and tune weekend which will require workers.

Drivers Training on April 3. Still looking for a Pit Marshall and a trainee for Starter position.

Course Marshall:

Mikko - Meetings will be held at 8:00am at start/finish line. Park on left side of track.

Old Business:

Roger - Business cards are at front table.

Roger - Raffle will not take place during test & tune weekend.

Vic - 21 vehicles registered for rally. Entry is now \$15.00. Meeting at 10:45am at Brentwood Mall.

Vice-President:

Bonnie - Expect a call from Bonnie as she will be doing worker profiles for the Mayday.

New Business:

Ann - Suggested we take \$1000.00 from Equipment Fund and deposit into a 6 month term deposit to generate better interest. Will talk to bank manager and check out various options.

Roger - Conference memberships available for \$6.00. See Ann.

Break:

8:10 - 8:33pm

New Business cont.:

Roger - This Saturday night is first Nascar race at Monroe.

Don L. - Cassidy Speedway is selling tiles for \$250.00 each as fundraiser for their track paving. A Vintage bike race and a Conference race is scheduled. Roger will call their President for more information.

President Report:

Roger - Went over turn 3 incident at Vancouver Molson Indy during S2000 race. Discussion of how to handle multiple drivers being injured. Also, all worker injuries must be reported immediately.

Good & Welfare:

- Pam Reynolds mother was killed and her father seriously injured in a car accident on the island. Lori sent card.
- Angela & Rio Constable are expecting a baby.

Swap & Shop:

Thomas - still has the Dodge for sale. Steve B. - still has his car for sale.

Raffle:

Thomas - Beer

Wayne - free entry to rally

Russ - first aid kit

50/50 - Barb

Motion to adjourn meeting at 9:25pm by Lori, seconded by Jo. Carried.

Respectfully submitted,

Dani Kasburg Secretary

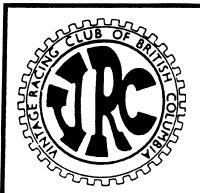
WANTED:

Assistant Starter

Someone who is willing to put up with a bunch of crazies, all kinds of weather, can flag with both hands, (one hand can get really tired) can hold signs in their teeth, etc, etc. I need some HELP!!!, lots of help.

The position of assistant starter is open and I need a helper to deal with all those crazies you told me you could put up with. If you are interested please contact Lori Newby (that's me) at ASAP.

Lori Newby



"..to restore, race, and exchange information... concerning vintage sports and racing automobiles"

MEETINGS:

2nd Tuesday of every month Officer's Mess, 4100 W.4th Vancouver 7:30 PM

INFORMATION:

Ralph Zbarsky, 604-733-4955

Basic Formula 1 / Indy Car Differences

Many people speculate about the differences between F1 and Indy. In many ways they are constructed differently, giving each their own characteristics. There is no way you can have a fair race by having them race against each other, because it would be like comparing apples and oranges. Some of the basic differences are:

<u>F1</u>

<u>Indy</u>

- 1) 3.51 12 Cylinders Max.
- Non-turbo
- Gasoline fuel
- 4) 750 BHP
- 5) Gas unlimited but usually 230 litres
- 6) Flat bottom from rear of front tires to front of rear tires
- 7) Rear wing height and overhang

*** The same ***

8) Wing size unlimited

9) Front wing 1.57in. above chassis, this is left to the discretion of the scrutineer

10) 1993 tire size is 15in. overall width and can run different size rims.

11) Minimum weight - 1113 lbs.

12) Shorter in length (not given)

2.651 8 Cylinder Max.
Single turbo unit
Methanol fuel
750 BHP Turbo boost at 1.5
atmospheres
Methanol limited to 151 litres

Ground effects with a maximum of 8 inches from the lowest point of the chassis

Rear wing height and overhang

When view from side must fit in a box 20in. by 9in. deep. The end plate limited to a size 24in. by 14in., no bi/tri planes. Front wing end plates to a point no further forwards than the front wheel centre line and rigidly fixed to the chassis. The chassis calls for a series of tests to check the bodywork.

15in. rim size and overall width

Minimum weight - 1550 lbs. Longer in length; in an effort to reduce driver foot injury, 5in. was added in 1993.

These are some of the major differences between the two types of cars. Although the top speed is about the same, most of the items affect the handling of the car. F1 being lighter and non-turbo, gives a breaking advantage, while Indy cars are turbo, the engine size and limitations on boost affect both breaking and acceleration. F1 cars are more high tech and much more costly and an Indy car will take more abuse. (eg. An F1 car on a oval track will probably fall to pieces rather quickly and it has been stated that Allen Jones tested a FWO7 years ago on a oval.)

There is more information on the construction of the two cars, but we wanted to just make this a limited effort to stick into the newsletter. Most information has been taken from January/February issue of "Chequered Flag".