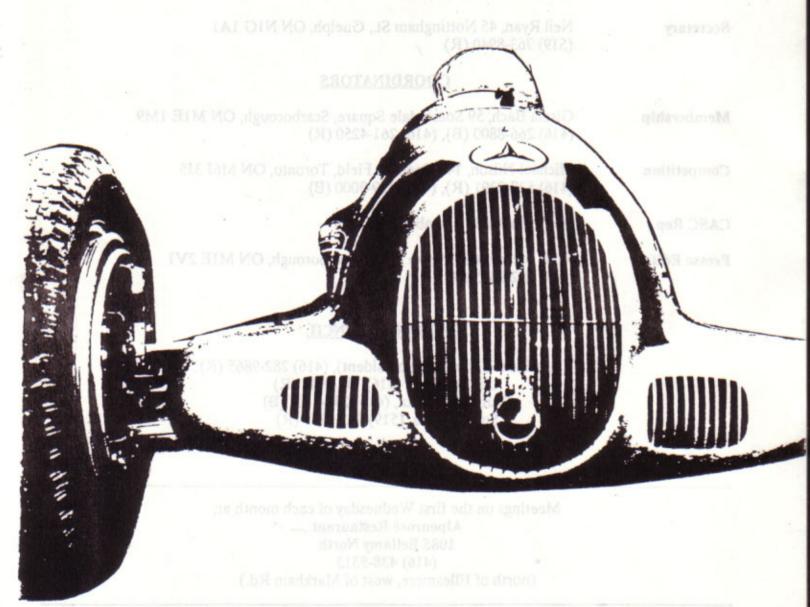


M A R C H

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THE EXECUTIVE 1991

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Susan Payne, (519) 745-4865 (R)

Meetings on the first Wednesday of each month at:

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PRESIDENT'S MESSAGE

Elections at the February meeting went well. A few opinions were aired, but eventually all issues were resolved.

After many years of service, Gerhard Peters decided to take a break. I want to thank you for the many good newsletters you produced.

Detlef Hinze decided to take the retirement route, after I believe five years as Vice-President. Thanks for your help Dave.

Our former Director-at-large, David Monsalvi, was elected as Vice-President.

I am positive that this will work well.

Heinz and Neil will stay on as Treasurer and Secretary respectively.

Gisela Bach is doing a great job as Membership Chairperson and will hang in for another year. Suzan Payne will take over the correspondence. Heinz remains as C.A.S.C. Representative.

We believe Mike Nilson is still Competition Chairman, however he is still MIA.

This newsletter is the work of Ruth Bartels. We are still looking for a new Editor.

I was re-elected as President, and I see an exciting year ahead of us, with a lot of positive changes to come.

The Banquet was a great success, both before, during and after.

Thanks to all our sponsors, some great door prizes were handed out.

The award recipients will be mentioned somewhere else in the newsletter.

The Secretary needs the word processor now, so I am out of here!

REMINDER This is the last newsletter for those who have not renewed their membership for 1991.

John.

MINUTES OF THE FEBRUARY 1991 MEETING

A note about the cost of the 1991 race season - the track rental will be \$7,200 and the race will total about \$26,000. All club entry fees will be \$190. which will include the GST.

The Firehawk will not run the DAC weekend. It looks like Vintage will get more track time at the DAC race and their entry fee will be about \$165. There will be no performance bond in 1991.

The CASC Super Tech is April 20-21 at the regional office. You are supposed to be there before 11:00 a.m. Steward's school is March 14 and 21 (see Heinz) Marshal school is March 23-24 at Humber College and April 13-14 track side.

Topics for further discussion:

Apprentice executives

Job descriptions for executive positions (included in this newsletter)

Below are the awards that were presented during our club dinner and dance.

D.A.C. TROPHIES

Award Name	Class	Winner '89	Winner '90
Ed Sockel	Racing Champion	Uli Bieri	Rudy Bartling
DAC Novice	Novice	C Itine at mostra	John Rosenbrock
Kohl/Teubler	Rally Champion		
Rudy Mueller	Solo Champion		
Syvlia Schulz		Uli Bieri	
Beaver Award	Most for DAC	Gisela Bach	Paul Manson
Old Timer	Oldest Active in sport - Club member		

DAC TEN YEAR AWARD

Karl Frey

DAC TWENTY YEAR AWARD

Dave Hinze
Peter Haefele

Meil Ryan Secretary



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- Classroom April 6 * Trackside April 13/14

DAY ONE

Classroom Session



- Shifting Techniques
- Lines of a Corner
- Vehicle Dynamics
- Safety at the Track CASC Rules and Procedures
- * Corner Set-Up and Approach
- Drivers Equipment
- "A Day at the Track"
- Vehicle Preparation
- * Flags and their Meaning

DAY TWO Track Session using own vehicle



- Threshold Braking
- Crash Avoidance
- Cornering Exercises
- Lapping with Instructors
- Skidpad Exercises
- Lapping with Instructors in Vehicle
- · One on One Instructor Reviews of each Session

DAY THREE Track Session using own race car



- Lapping with Instructors
- Race Passing Techniques
- · Lapping without Instructors
- · Lapping in Own Race Cars
- Advanced Skid Pad Exercises
- * One on One Instructor Reviews of each Session

Two Day School - \$300.00

Three Day School - \$500.00 * (Own Race Car is Suggested) · Includes Cost of CASC Licence



MRS. M. KNAP (416) 428 - 6551

DAC Job Descriptions

The following lists are abbreviated descriptions of the jobs to be performed by executives and coordinators of the DAC.

PRESIDENT

- set DAC club objectives for the calendar year 0
- represent the club whenever required 0
- ensure that executive jobs are properly performed 0
- be informed about significant events 0
- make the final decision about important events 0
- signing authority for the club 0
- prepare meeting agenda 0
- chair membership meetings
- chair executive meetings 0
- retain guest speakers 0
- manage trophy presentations 0

SECRETARY

- take minutes at meetings 0
- maintain attendance records 0
- handle communications, correspondence
- 0
- know the club's bylaws
 record and monitor DAC possessions and valuable papers

TREASURER

- o make the DAC club budget
- o manage accounts receivable
- o manage accounts payable
- o control and monitor bank accounts
- o keep financial records
- o prepare and present financial reports

MEMBERSHIP CHAIRPERSON

- issue membership cards
- o collect membership fees
- o maintain the membership database
- o publish membership lists twice a year
- o handle membership liaison, news items, etc.

COMPETITION CHAIRPERSON

- o manage the organization of all competition events
- o handle club points scoring
- o handle club championship determination
- o publish the championship points formula once a year

VICE PRESIDENT

- o be in regular contact with the president
- o substitute if the president is unavailable
- o become president by default if the sitting president leaves the DAC during the year

ONTARIO REGION BULLETIN





Race Committee February 1991

REGION RACE SCHEDULE - 1991

APRIL	27/28	BARC-OC	MOSPORT PARK
MAY	11/12	BEMC	MOSPORT PARK
JUNE	1/2	BEMC/SCCA	WATKINS GLEN
JUNE	8/9	BARC-OC	MOSPORT PARK
JUNE	22/23	BEMC/SCCA	SHANNONVILLE
JULY	27/28	DAC	MOSPORT PARK
AUGUST	3/4 eve notilisque lla	BARC-OC	MOSPORT PARK
AUGUST	17/18	CRDA	MOSPORT PARK
AUG/SEPT	31/1 samo alumnot amio	MOSPORT	MOSPORT PARK
SEPTEMBER	14/15	BEMC	MOSPORT PARK

NATIONAL RUNOFFS

OCTOBER 12/14 CASC MOSPORT PARK

Jack Higgins Region Race Director



InterRent Europear in Germany is the most popular car rental company in Germany. Their income is over 1 billion DM per year. Business increased from 1989 to 1990 by 24%.

The new Fiat Tempra sedan will be available in Germany this Spring. The 2 litre engine develops 113 hp, top speed 195 kph.

NUTO NEW

94% of all car buyers in Germany order a radio as the most desirable accessory. 44% order metallic paint, 35% a sunroof, 28% power steering, 8% anti-locking brakes.

How much time would you guess the average German motorist spends at red lights and traffic jams annually? Answer, 65 hours! This has been calculated to waste 2 200 000 000 litres of gasoline.

Mercedes-Benz has signed a contract with the Zakspeed-Team for the 1991 touring car racing season.

The 1990 German Rally champion, Ronald Holzer, will be driving a factory-sponsored Mitsubishi in 1991.

For the first time, an Audi will be powered by a V6 engine. The 2800 cc engine will develop 174 hp. A 20 valve, 220 hp engine will follow. Top speed 220 kph.

25% of all crime committed in England involves car theft. In the city of London 180 cars are stolen daily, giving the crooks \$400 million annually.

Nissan has designed a very compact, four speed, automatic transmission, suitable for installation in their cars with less than 2,000 cc engines.

The A.D.A.C. in Germany have introduced a new book titled "Used cars - buy right - save money". The book has 220 pages. It discusses the pros and cons of 144 of the most popular used cars in Europe. Another 692 models are also discussed. The book costs \$7.50.

Tatra in Czechosovakia will bring out a new sports car in the summer of 1991. It is a coupe, with a 4000cc engine, dual ignition, and approximately 300 hp.

The most frequently used section of the Autobahn between Hannover and Berlin/Nuernberg will now have several sections with speed limits of between 80 and 120 kph.

The Vespa motorscooter (Italy) will be available to 100 new dealers in former East Germany. A new model is on the market. The SFERA has a 50cc engine, automatic transmission, electric starter and costs \$3,000.



In order to keep Pirelli (Italy) from purchasing Continental Tire, several large German automobile manufacturers, Mercedes-Benz Volkswagen and BMW, purchased major shares.

SWan o

Readers of the German automotive magazine, Auto-Zeitung, chose the Opel Coupe "Calibra" as the best designed sports car for 1991.

Spain and France have signed a contract to build a tunnel under the Pyrenees mountains. Construction will begin this year and should be completed by 1995. The 8.5 kilometre tunnel will reduce travelling time for passenger cars from 25 minutes to 7 minutes, and for trucks, from 40 minutes to 10 minutes. Cost, \$250 million.

Beginning this year, motorists in Zurich, Switzerland who have had too much to drink, can dial a telephone number and arrange for a service to drive them home free of charge.

A special high school in Dortmund modified a Trabant so that it could be electrically driven. The car will reach a distance of 50 kilometres before having to be recharged. Top speed 36km per hour.

The average Soviet citizen has to work 243 years to be able to purchase a new Volvo 740.

Traffic in the former "DDR" has increased dramatically. The accident rate has gone up by 49%.

The new Mercedes-Benz 500E will have a 326 hp engine, 250 kph top speed and acceleration zero to 100 km in 6.1 seconds. Production will start at the Porsche factory, it will be mainly hand made and 12 units per day. Price in the neighbourhood of \$100,000 in Germany.

Dunlop Tire Co. opened up its first store in the DDR in the town of Freiberg. Other branches will follow.

The A.D.A.C. and Opel will start their first recycling pilot project in Stuttgart. By calling the ADAC service number, wrecks and out-of-action cars will be picked up free of charge for ADAC members (non-members pay \$50.) The cars will be recycled for new car production at Opel.

The British manufacturer Rover introduced their smallest car, a fast-backed design, 1100 cc engine, 60 hp, top speed 155 kph.

Elvis Presley's licence plate fetched \$75,000 at an auction in England in December, 1990. The licence was ELV 1S.



The Spanish-made Seat model Marbella, is now the only car in Germany with a price tag of under DM 10,000 (approx. \$8,000).

For 65% of all women in West Germany, reliability is the most important factor in purchasing a new car. Only 17% want a more powerful engine and only 13% want an anti-locking brake system.

A German company, Orex in Neu-Ulm, has designed a new tow bar painted red and white for visibility. It costs \$40.00. It will eliminate jerking while towing, thus avoiding rear end collisions.

Highway traffic fatalities in the Soviet Union last year were three times higher than the casualties in the entire 9 year war in Afganistan. 47,000 people were killed, 269,000 injured in 272,000 accidents. Each fifth accident was due to alcohol consumption.

Over 70% of all new cars licenced in Japan are equipped with automatic transmission.

Daily the amount of gasoline consumed by drivers in Germany equals the load of 100,000 ton tanker.

Germany has 170,000 antique cars licenced for the road. The old timers have to be 25 years old or older.

Volkswagen will invest approximately 500 million dollars in Skoda this year. A new Skoda station wagon, the Favorit Forman will be on the market with a 1300cc engine.

For 1991 Opel will have a new Kadett GSi 16V, 150 hp, top speed 215 kph.

Lead-free gasoline is not popular in most European countries yet. In 1989 Italy and France's gasoline sales were only 2% lead-free. In England it was 19.4%, Holland 37.3%, Austria 42.9%, Sweden 46% and Germany 57.7%.

Tolls may be introduced on the Autobahn. Excessive use is the culprit.

For every 200,000 passenger cars being built in the U.S. 4,251 workers are necessary. Japan uses 2,612 for the same number of cars.

There is a dramatic increase in car insurance premiums in former East Germany. Up until 1989, an owner of a VW Golf paid \$110 annually. Now it costs \$750.

Maserati model Shamal is ready for the road. It is a sports coupe, with an 8 cylinder, 3.2 litre engine, developing 326 hp. Top speed 260 kph. Price \$150.000.

lots of extress, micho-wa

MEMBER NEWS

Club member <u>Gerd Berger</u>, who lives in Kenville, N.S. invites any club member to drop in and say hello if they ever get to the East Coast. Gerd's number is (902) 678-2575.

Club member Fred Heinzler has been in the hospital since December 27th. Fred has had some very serious heart problems. He is recovering well but may need some surgery. We hope Fred comes home soon and that we will see him at one of the club meetings in the near future.

The team Sprongl/Bellefleur finished 6th overall in the Ontario Winter Rally on February 16th, 17th. The rally was organized by the Maple Leaf Rally Club. It was 650 km long and drew 68 entries. Entry fee was \$75.00. They were competing in an Audi Quattro. This was John Bellefleur's first major rally in over a year. He plans to enter more events.

Uli Bitterlich handled three checkpoints in the rally. He was very impressed with the calibre of the competition cars.

Horst Kroll informs us that in June of this year there will be a CanAm reunion at Mosport. Horst still owns his two Frisbee chamionship winning cars.

We would like to thank the following people for the door prizes given out at our dinner and dance:

<u>Uli Bieri</u> for the framed poster of his racing car and a free oil change.

Waldemar Wildner for the T shirts

Rainer Brezinka for securing the enormous number of ten pound loaves of rye bread and the cakes from Dimflmeier

Ruth Bartels for the gifts supplied by Volkswagen and Porsche.

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1975

John Aiken
Ruth Bartels
Aldo Bigioni
Uli Bitterlich
Gerd Burger
Gunther Decker
Hermann Fickert
Willy Goebbels
Frank Heiligenthal
Fritz Hochreuter
Eddi Kohl
Cam Newlands
Horst Petermann
Eddi Sockel
Helmut Teubler

1976

Fritz Baumeister
Rainer Brezinka
Tim Frackelton
Steve Haas
Bill Heemsoth
Ludwig Heimrath
Fred Heinzler
John Medwell
Peter Menzel
Bob Schnell
Peter Seibert

1977

Josie Aresenault
Klaus Bartels
Rudy Bartling
Hans Berner
Harry Bytzek
Klaus Gemnich
Gerhard Hirsch
Hans Jachtschutz
Eric Lundsted
Roman Pechmann

1978

Chris Brown
Klaus Bytzek
Kestis Gaizutis
Fritz Haefele
Dick Ilomaki
Max Knorr
Karl Schulz

1979

Axel Bauer
Herbert Baumann
Heinz Buettner
Peter Bulkowski
Manfred Henning
Horst Kroll
Len Morrison
Rudi Mueller
Gunter Muller
Linda Newlands
Reinhold Schill
Stewart Storie

1980

Renate Baumann
John Bellefleur
York Bolik
Ilmo Jantunen
Gary Neil
Heinz Snizek
Les Taylor
Iain Tugwell

1981

Peter Haefele
Louis Higgins
Heinz Maurer
Don Murray
Bernd Hamfler
Detlev Hinze
Peter Moennick
Pat Sutton

1982

Hans Hefti Don Horne

1983

Ken Adolf
Judie Campbell
David Deacon
Ed Imfeld
Auguste Lecourt
Jim Lewis
Reagan Riley
Karen Schlotthauer
Bob Schnell
Richard Taunzen
Dieter Teschner
Bill Windon
Donald Yourth

1984

Joe Haberbusch Wolf Mueller Stan Petrak

1985

Axel Kraft

1986

Ludwig Heimrath Jr. Suzan Payne Peter Aschenbrenner Jean Michel Centano

1987

Jim Slack

1988

Gerhard Peters

1989

Waldemar Wildmer Richard Franczak Hannelore Bitterlich Rolf von Engelbrechten

1990

Gisela Bach Paul Manson Jochen Pilz Elio Stipcevic Horst Goebel

1991

Karl Frey

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