

EFRA ANNUAL GENERAL MEETING

HOTEL Sofitel, Brussels.

Belgium

3rd to 4th of November 2007

Minutes 1:10 IC Track

SATURDAY 3rd OF NOVEMBER 2007.

The meeting start at 14h00in the afternoon

1. CHAIRMAN'S WELCOME

Mr Franky Noens

Looking back at the past racing season, I have to say it was a good and fun year. First of all, I want to thank everyone involved in the organisation of a GP or EC. Without those people who are prepared to give up their holidays, mostly without compensation, it would be impossible to organise this kind of high level races.

2. APOLOGIES FOR ABSENCE

Apologies have been received from: Russia

Member Countries presents, section subscription, allocations etc:

COUNTRY	PRESENT	SECTION SUBSCR	ЕСВ	ECB Re	ECA	ECA Re	World	World Re
AUSTRIA	Thomas Sutrich		2				5	1
BELGIUM	Willy Wuyts		9				5	
CROATIA								
CYPRUS	Costas Michaeldes						1	
CZECH REP.								
DENMARK							2	
ESTONIA								
FINLAND	Tony Raikas						4	
FRANCE	Philippe Bertrand		20				5	2
GEORGIA								
GERMANY	Weck Dieter		15				5	4
GREAT BRITAIN	Scott Nettleton		10				5	2
GREECE							3	
HOLLAND	Dave de Ruiter		6				5	2
HUNGARY			1				2	
IRELAND			5				2	
ITALY	Stanzani Guerrino		12				5	4
LUXEMBOURG							2	
NORWAY	Vivian Keller						4	
POLAND	Trella Andrzej		3					
PORTUGAL	Cesor Coelho						5	4
ROMANIA								
RUSSIA			2					
SLOVAK REP.							2	_
SLOVENIA	Zarko Vuga		1					
SPAIN	Garga Javier		2				5	4
SWEDEN	Bent Andersson		5				5	4

SWITZERLAND	Camponovo Ernesto	9		3	3
TURKEY					
TOTAL		102		75	27

Other persons present:

3. MINUTES OF 2006 SECTION MEETING

4th -5th of November 2006— Brussels, Belgium

Matters arising from the minutes: Non

4. CORRESPONDENCE RECEIVED

Correspondences from the 2007 season.....Questions about mufflers, engines

5. CHAIRMAN'S REPORT

Looking back at the past racing season, I have to say it was a good and fun year.

First of all, I want to thank everyone involved in the organisation of a GP or EC.

Without those people who are prepared to give up their holidays, mostly without

compensation, it would be impossible to organise this kind of high level races.

Also thanks to all manufacturers who made their contribution by means of sponsoring these events.

Both organised EC's were high level races, with sufficient people, and everything was in apple-pie order to make it a good event.

We can state we had more drivers at the EC and GP than the years before.

As this table below proves:

2006					
Slovenia	Swiss	Netherlands warm up EC A	Netherlands EC A		Total
18	8	63	142		231
2007					
Spain warm up EC	Portugal	France warm up EC B 2008	Spain EC A	Belgium EC B	
80	27	41	146	121	415

On behalf of EFRA I made many proposals to equalize technical regulations, worldwide.

Not only useful for those who attend the Worlds, but also for manufacturers.

Apparently the present 1/10th rules are quite good, seeing that we received very few proposals for change. Everyone must confess, each year cars are running faster and faster,unfortunately it is attended with more noise.

Therefore I would like to suggest to race with three chamber exhaust pipes and an INS box, starting from 2009. It is of vital importance that we keep the noise under control, to guarantee the continuing of our class.

Unfortunately every year we see tracks which have to close because of noise problems.

Also the EC 235mm were a success, unfortunately I could not be there this year, but we can see a small increase in this class. Everyone driving with

the Porsche GT3 body, seems to call it a success. Let us carry on with this class, in a few years time we might have 100 people again on their EC. Preceding years you received dozens of pages with results below, this is in fact a heap paper which can be used better.

If you need a result, just mail me, or you can find them on the Internet.

Talking about the internet, I would like to thank all amateur and professional reporters for all their work.

Targets for next year: a perfectly organised EC B, and show the world that EFRA members organises the best world championships. To end with this: sometimes I've had rather hard disputes with organizers.

This was never meant personally, but only to reach our common target.

GP, EC and world championships simply must be the best races on earth, our participants deserve this. Thanks for everything, my friends, and I hope to see you again next year, and of course new people.

6. PRESENTATIONS FOR APPLICATIONS EC 2008 AND GP'S 2008

The section has received the following applications to host coming EFRA events. These proposals have reached us in time, not other proposal will be accepted after distribution of the agenda.

Year/Date	Alt. Date	Status	Country	Venue
August 2008		EC 1/10 th 235 mm	Holland	Heemstede
6-7 September 2008		GP-1:10 IC track 200mm	Holland	Heemstede
7-8 June 2008		GP-1:10 IC track 200mm	Italy	Gubbio

Final Race calendar 2008

Year/Date	Alt. Date	Status	Country	Venue
March		Ifmar warm-up	Portugal	Lisbon
May		EC 1/10 th 200mm	France	Ampuis
7-8 June 2008		GP-1:10 IC track 200mm	Italy	Gubbio
5-6 jul 2008		EC 1/10 th 235 mm	Holland	Heemstede
7 – 17 August		WC 1/10 th 200mm	Portugal	Lisboa
6-7 Sept 2008		GP-1:10 IC track 200mm	Holland	Heemstede
4-5 oct 2008		GP-1:10 IC track 200mm	Austria	Aigen

Future Race calendar Championships

Year/Date	Alt. Date	Status	Country	Venue
2009		EC 1/10 th 235 mm	Spain	Alcobendas (MADRID)
May 2009		EC B-1:10 IC track 200mm	Austria	Aigen-Schläg
August 2009		EC A-1:10 IC track 200mm	Italy	Gubbio

7. ALLOCATIONS

Allocations were made to each country as printed in the table form under item 2 on the agenda

8. RULE PROPOSALS

EFRA AGM 2007 - RULE PROPOSALS 1/10th IC 235mm

SECTION: A	ppendix 6 1/10 th IC 235mm	RULE No:	5.10	
The pro	pposed ruleis New	should be:	deleted	x amended
THE RULE	SHOULD BE AMENDED TO RE	EAD		
E	FRA approved Porsche GT3 bo	odies only		
ı	Remark:			
Proposed	by: EFRA Section Chairman			
Seconded	by: Austria			
The propos	sal: 🛛 Passed Unanimously			

SECTION: Appendix 6 1/10 th IC 235mm	RULE No:	5.10	
The proposed ruleis New	should be:	deleted	x amended
THE RULE SHOULD BE AMENDED TO RE	EAD		
Wing width 233mm maximum Remark :			
Proposed by: EFRA Section Chairman			
Seconded by: Belgium			
The proposal: $igtiim extstyle{ extstyle Passed Unanimously}$			
	1		
SECTION: Appendix 6 1/10 th IC 235mm	RULE No:	5.8	
The proposed ruleis New	should be:	deleted	x amended
THE RULE SHOULD BE AMENDED TO RE	FAD		
Tyre with front 31.00 max			
Tyre with rear 52.00 max			
Remark:			
Proposed by: EFRA Section Chairman			
Seconded by: Slovenia			
The proposal: Passed Unanimously			
The proposal. 🖂 Fassed Unaminously			
The proposal. 🖂 Passed Ohalilillously			
The proposal. 🖂 Passed Ulalilliously			
	 1		
SECTION: Appendix 6 1/10 th IC 235mm	RULE No:	5.6	
	RULE No:should be:	5.6 deleted	x amended
SECTION: Appendix 6 1/10 th IC 235mm			x amended
SECTION: Appendix 6 1/10 th IC 235mm	should be:		x amended
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wiincluding a transponder	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wiincluding a transponder	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams Remark: Proposed by: EFRA Section Chairman Seconded by: Austria	should be:	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams Remark: Proposed by: EFRA Section Chairman	should be: EAD th the cars ready to race, but	deleted	
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams Remark: Proposed by: EFRA Section Chairman Seconded by: Austria	should be: EAD th the cars ready to race, but	deleted	el tanks and
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RU The weight limit will be checked wi including a transponder minimum weight 1950,00 grams Remark: Proposed by: EFRA Section Chairman Seconded by: Austria The proposal: Passed Unanimously	should be: EAD th the cars ready to race, but	deleted ut with empty fue	el tanks and
SECTION: Appendix 6 1/10 th IC 235mm The proposed ruleis New THE RULE SHOULD BE AMENDED TO RE The weight limit will be checked wi including a transponder minimum weight 1950,00 grams Remark: Proposed by: EFRA Section Chairman Seconded by: Austria The proposal: Passed Unanimously EFRA AGM 2007 - RULE PF	should be: EAD th the cars ready to race, but Not Seconded ROPOSALS 1/10 th	deleted ut with empty fue	el tanks and

THE RULE SHOULD BE AMENDED TO READ

The engine may have a total capacity of not more than 2.11 cc. They shall be air-cooled, with front rotary valve, two-stroke induction.

They engines may have e maximum of four (4) ports in the liner, including the exhaust port, seen with the piston at lowest position.

No form of forced induction is allowed. No form of variable port timing.

Only glow plug ignition is allowed. One additional gap in the bottom (skirt) of the piston is allowed. **No additional holes in the piston are allowed**

Additional slits or holes in the liner for cooling purposes are allowed as long as they do not reach the top of the piston at lowest position.

Standard and conical glow plugs allowed.

Where ever we say hole in this rule we mean a hole that is surrounded completely by material

Proposed by: EFRA Section Chairman

Seconded by: Slovenia

The proposal: ⊠ Passed Unanimously

CTION:	Appendix 7 1/10 th IC 200	mm RULE N	No: 5.5
The _l	proposed ruleis	Newshould I	be: deleted x amended
THE RU	LE SHOULD BE AMENDED	TO READ	
Ove	erall dimensions:		
		MINIMUM (mm	n) MAXIMUM (mm)
Wid Wid Ler Hei (me Wir Wir Sid Wir Wh	ng width inclusive Side Daming le Dams ng overhang (at rear) neel dia. (excluding tyre beau neel width (including tyre beau neel width max (across side w	l) 46.00 d) and	270.00 200.00 205.00 460.00 175.00 200.00 55.00 35.00 x 50.00 10.00 50.00
Seconde	ar: ed by: EFRA Section Chairn ed by: Germany posal: ⊠ Passed Unanimo		31.00

THE RULE SHOULD BE AMENDED TO READ

...is New

The proposed rule....

Fuel may only contain methanol (methyl alcohol) lubricating oil, **a small content of anti corrosion chemicals** and a maximum of 16% nitro methane in volume. The specific gravity of the mixture may not be heavier than 0.87. An EFRA approved fuel tester, e.g. Nitromax 16 will be available to verify fuel's conformity to the rules at technical inspection.

...should be:

amended

deleted

Any violation with fuel which means any proof of the use of other additives as mentioned will means 5 years of disqualification from any EFRA and IFMAR event.

Secondo	ed by: EFRA Section Ced by: Sweden posal: Passed wit	[☑ Not Seconded , against and …1 a	ıbste	entions.		
SECTION:	Appendix 7 1/10 th IC	C 200mm	RULE No:	5.1	5		
The	proposed rule	is New	should be:		deleted	x	amended
THE RU	LE SHOULD BE AME	NDED TO RE	EAD		•		
	tails of all front and re surrounding paintwork		s, air intakes, and window	s mu	ust be clearly	cont	rasted from
	parts of the car except above.	pt the muffler	outlet may protrude outside	de of	f the body sh	ell, w	hen viewed
	parts of the car excepell, when viewed from t		a, body posts, transponder	may	/ protrude ou	tside	of the body
No	additions or reshapi	ng to the orio	ginal molded bodyshell (I	No B	ody stiffene	rs all	owed)
Secondo	Remark: ed by: EFRA Section Ced by: Austria Passed Unanimous						
SECTION:	Appendix 7 1/10 th IC	C 200mm	RULE No:	5.1	1		
The _l	proposed rule	is New	should be:	x	deleted	x	amended
THE RU	LE SHOULD BE AME	NDED TO RE	AD		1		
_	DIES						
Boo exis	dies must be a 1:10 s st. And must be com	cale touring ply to the GL	car in character reproduct OBAL BODY SPEC 1/10 th	ion o	of vehicles the	at ex	ist ore have
			dyshell by the Homologation	on O	fficer for app	rova	l.
The	e scrutiny should be do	one after the fo	ollowing procedure:				

from December until the end of February.

The manufacturer of a body has to send the body to the Homologation Officer within the period

Payment procedure for EFRA Homologation remains the unchanged.

After being checked the body will get an EFRA Number.

Proposed by: EFRA Section Chairman

This EFRA Number in combination with the logo of the manufacturer has to be embossed in the body at the right upper edge of the windscreen.

At the end of March a list of all homologated bodies will be made available.

Only these bodies can be used at EFRA sanctioned events throughout the year.

A body which is sent to the Homologation Officer after the end of February can only be used in the following year.

Seconded by: Italy The proposal: ⊠ Passed Unanimously			
	1		
SECTION: Appendix 7 1/10 th IC 200mm	RULE No:		
The proposed rule xis New	should be:	deleted	x amended
THE RULE SHOULD BE			
For IC: Fix 2 types of rain tire (one be rtr). An off set which works for a	slick rubber type, and one all cars needs to be chosen.	full wet tire, but l	both types need to
Proposed by: Orion			
Not Seconded ■ Not			
SECTION A	D		
SECTION: Appendix 7 1/10 th IC 200mm	RULE No:		
The proposed rule xis New	should be:	deleted	x amended
THE RULE SHOULD BE			

Proposal

Each motor must be equipped with an exhaust system and and inlet silencer (no INS for Off-Road), to reduce the amount of noise generated by the car.

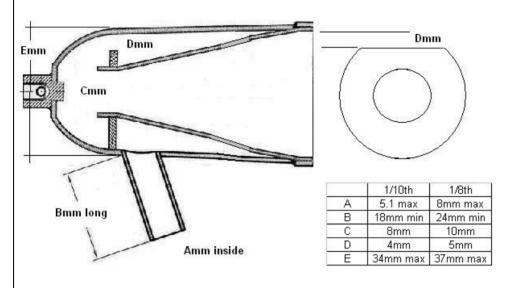
The muffler must be of a 3-chamber type. No holes are allowed in the first chamber. All gasses must pas all 3 chambers. See enclosed design in appendix 8

The shape of the exhaust pipe has to be of a straight revolved (rotated) type. Any other shape like oval, or bend, or in any other form that is not reproducible by a lathe, is not allowed (this is to avoid manifolds welded to the muffler) The design of the separator between the 2nd and 3rd chamber is a simple disc with only one flat part. The gap of this flat part is for 1/8th mufflers max. 5mm, and should be positioned opposite the tailpipe. (Other dimensions see drawing)

No conical manifolds are allowed, inlet and outlet of the manifold max 13mm, measured on the inside (12mm for $1/10^{th}$). The maximum noise level for a muffler with INS box is 83 dB's, measured at ten (10) metres distance and one (1) metre high for a single car.

EFRA's definition of a noise level is always final.

Only EFRA homologated 3-chamber mufflers are allowed on EFRA sanctioned events. The EFRA homologation number must be engraved on the sidewall of the muffler. This proposal, if accepted at the EFRA AGM will be effective for 1:8 IC track as from April 1st 2008, 1:8 Off-Road as from April 1st 2008 and for 1:10th IC track as from December 31st 2008.



No holes permitted in the first cone. All gasses must pass the 3 chambers.

Proposed by: EFRA Se	ection Chairman
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Seconded by: Belgium

The proposal:

□ Passed Unanimously

_ Rejected with	for, a	gainst and	abstentions.	\sqcup \prime	Amended
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ELECTION OF SECTION CHAIRMAN.

10. ANY OTHER BUSINESS,

Allocations were made to each country as printed in the table form under item 2 on the agenda. Also this year we have seen to many "No Showes". Somehow this number "No Showes" will be taken into account for the next EC's and WC's. The Section Chairman will work out a proposal for next year.

11. ITEMS FOR GENERAL DISCUSSION.

Noise problems.