

2007 IFMAR 1/10<sup>th</sup> Electric Off-Road  
2WD & 4WD  
World Championships

Stage One Report – JUN.2006



INTERNATIONAL FEDERATION OF MODEL AUTO RACING



September 9<sup>th</sup> to September 17<sup>th</sup> 2007

Ishikawa pre. Japan

# 2007 IFMAR 1/10<sup>th</sup> Electric Off-Road World Championships

## Official Web Site

<http://www.epoff-ifmarworlds.com>

For News, Info, Results, Pictures

## Official E-Mail

[info@epoff-ifmarworlds.com](mailto:info@epoff-ifmarworlds.com)

For Info, Entry Form, and General Questions

## Organization

**HAKUSAN ICHIRINO RC club**

Chairperson KENTARO YAMADA

[nhakusan@ruby.ocn.ne.jp](mailto:nhakusan@ruby.ocn.ne.jp)

Address OZO, HAKUSAN-shi, ISHIKAWA

Phone +81 761 96 7236 / Fax +81 761 96 7237

## Organization Committee

2007 IFMAR 1/10<sup>th</sup> Electric Off-Road World Champion Organizing Committee

Chairperson HIDEKI KITAMURA

Address OZO, HAKUSAN-shi, ISHIKAWA

Phone +81 761 96 7933

Official Work

KENTARO YAMADA, Hotel New HAKUSAN

Phone +81 761 96 7236 / Fax +81 761 96 7237

## Details Truck and site

ICHIRINO RC off-road course is in Ichino-shi. Ichino-shi is located in the central part of HOKURIKU region, going to the North is Noto Peninsula, is in south west part of Ishikawa Prefecture, which is facing to the sea of Japan.

In HAKUSAN-shi, there are about 2,700m meters above the sea level differences from the shore region to the mountains. There is first grade river, TEDORI river, the biggest river in the prefecture, the sea of Japan known as white sand and green pine tree.

In ISHIKAWA prefecture, there is HYAKUMANGOKU (flourishing) castle town HYAKUMANGOKU Kanazawa, KENROKUEN garden which is one of the best garden in Japan, and NOTO peninsula, which is known as loyal residence and great nature.

It is convenient to go to the sightseeing spot in Japan. After passing SHIRAYAMA SUPER RINDO, you can go to the World heritage Shirakawa-gou. The nicest cities such as KYOTO or Nara are also accessible about 2 hours and 30 minutes by train from KOMATSU station, about 3 hours by car. It is very convenient place.

The track is the same track that we held the 1/8GP Off-road all Japan championship in 2004 and 2005 but it is repaired and changed to 185m lengths, 3 to 6 m. We used the natural slope and the shape looks sugar loaf. The road is made from special clay soil, which is used for the Japanese roof tile. Therefore, we succeeded to maintain the high grip surface.

The driver's stands are temporary. It is 2.7m high. The visibility is combined with truck shape. It is very good and does not let you feel 35m deep.

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September  
9<sup>th</sup> to 17<sup>th</sup> 2007



HAKUSAN-shi  
Ishikawa-prefecture  
Japan

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## Japanese Federation

**JMRCA (Japan model radio-control car association)**

<http://www.jmrca.com/index.html>

6-15-4 SHIMOUMA SETAGAYA TOKYO 154-0002 Japan

TEL+81 3 3418 4111

FAX+81 3 3418 4702

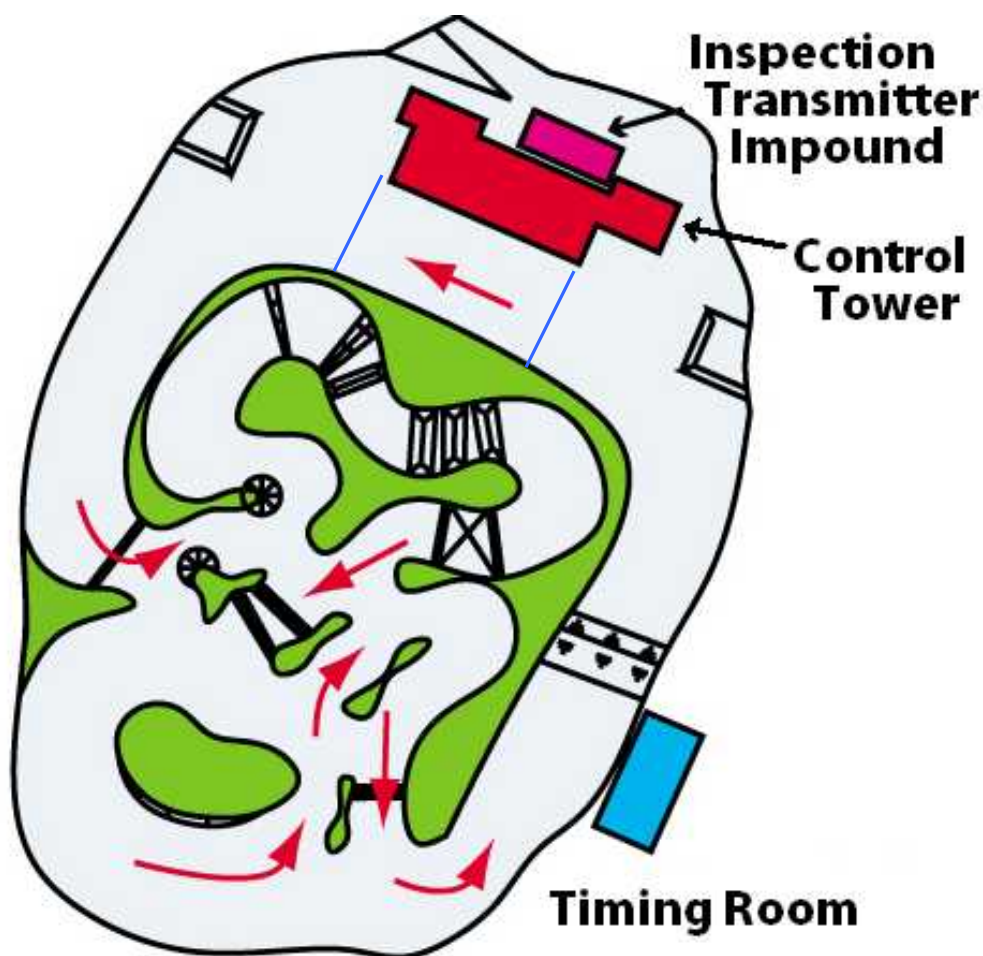
## About Warm Up Race

**September 7<sup>th</sup> to September 10<sup>th</sup> 2006**

Refer to Last page (13P)



## Track Layout

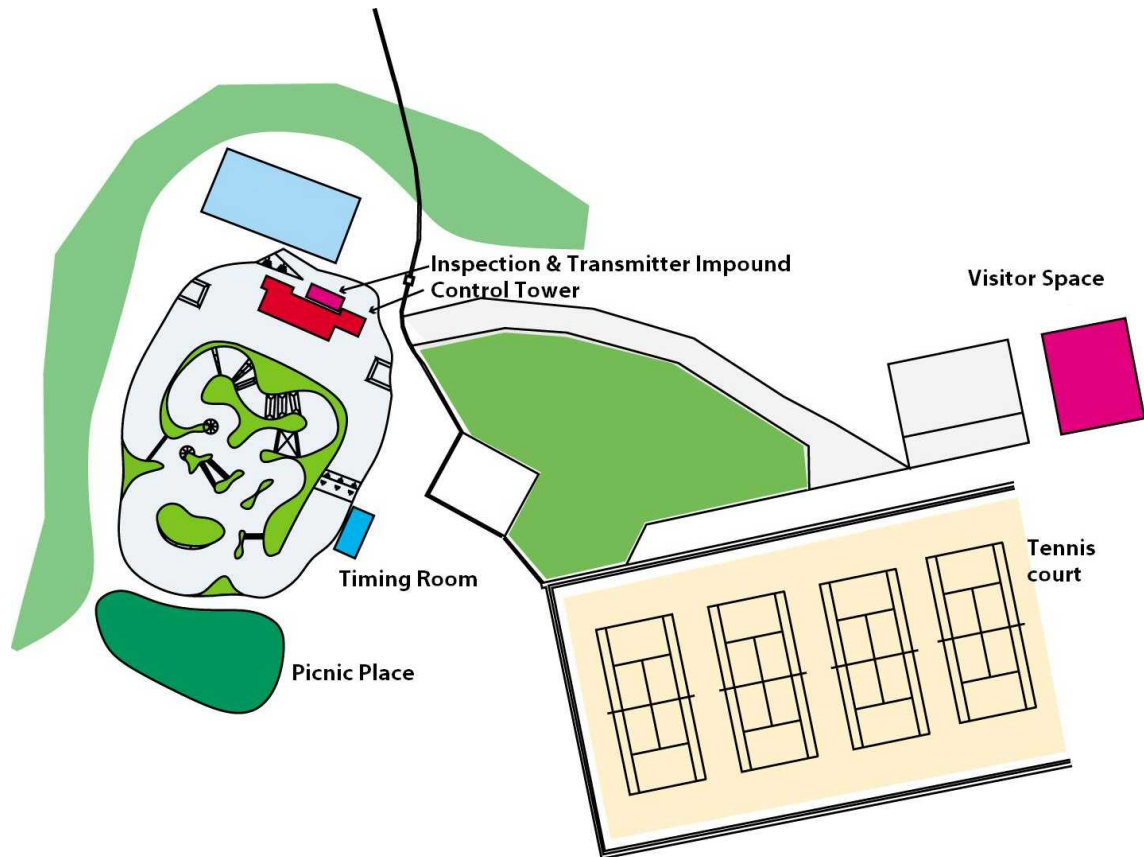


Track Length: 185 meters  
Straight length: 30 meters  
Width: 32 meters  
Depth: 35meters  
Track Width: 3 – 6 meters  
Control Tower Height: 2.7 meters  
Control Tower Width: 15 meters  
Control Tower with Roof

2 Control Line buried  
Few Drainpipes buried  
Official Digital Clock  
Time Control Signal with Race Time Clock (digital)  
Air Compressor for clean up Chassis and Bodies  
Washing Place  
Track Direction is adjustable

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## Site Layout



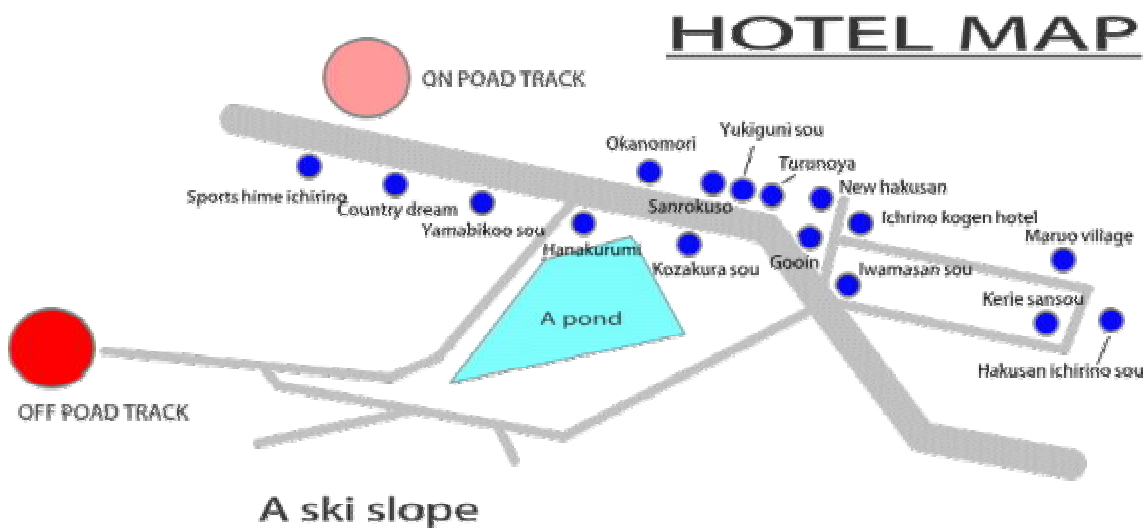
Car Parking: 500

Men's rest room: 3+3 in Visitor Space (Western Style)

Lady's rest room: 5 in Visitor Space (Western Style)

Picnic place can be used for watching for the Races. It is comfortable Space for audience.

During a period, We regulate an entrance place with a pass of each color



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## Traffics

### From many parts of the world

**Narita International Airport**      Komatsu Airport : DEP17:25  
ARR18:40

Narita International Airport      HANEDA Airport (FROM NARITAINT 'L AIRPORT)  
TO HANEDA AIRPORT ABOUT 90MINUTES BY LIMOUSINEBUS)      Komatsu Airport  
DEP 08:45 10:00 15:45 17:30 (NH FLIGHT)  
DEP 07:35 11:00 14:30 17:20 18:30 20:00 (JL FLIGHT)  
EVERY 1HOUR FRIGHT

**Fukuoka International Airport**      Komatsu Airport : DEP 09:30  
12:10 20:20 ( NH FLIGHT )

### Rail Way = Nearest : JR Kanazawa Station

#### From Tokyo Station

JOETSU SHINKANSEN Line : Transfer at ECHIGOYUZAWA Station "Toki" to  
"HAKUTAKA" 3 hours 48 minutes ( 11 coming and going /day )  
TOKAIDO SHINKANSEN : Transfer at MAIBARA "HIKARI" - "SHIRASAGI" - "KAETSU"  
4 hours 28 minutes ( 15 coming and going/day )

#### From Osaka Station

"Thunderbird" or "RAICHO" 2hours 27minutes ( 25 coming and  
going/day )

#### From Nagoya Station

"SHIRASAGI" 2hours 50minutes ( 25 coming and going/day )

### Air Plane = Nearest : Komatsu Airport

Sapporo	Komatsu ... About	1 hour 30 minutes
Sendai	Komatsu ... About	1 hour 05 minutes
HANEDA	Komatsu ... About	1 hour
Fukuoka	Komatsu ... About	1 hour 20 minutes
Okinawa	Komatsu ... About	2 hours 10 minutes

### Express bus = To JR Kanazawa Station

From Kyoto ...4 hours (ten coming and going/day)

Nagoya ...4 hours (one coming and going/day)

From Tokyo (Ikebukuro / Shinjuku) ... 7 hours 30 minutes( Five coming  
and going/day )



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If you use a car with a car navigation system, set it with

**E136 ° 42' 42" N 36 ° 15' 57" (JDG)** as a destination

**FROM KANAZAWA STATION**  
About 45Km to the site



**FROM KOMATSU AIR PORT**  
About 39km to the site



Refer to an upper figure Use the most suitable way by a traffic jam and a traffic condition. Japan is keeping to the left same as U.K. and Australia. Participants' comings from a country of right side traffic are careful, and drive.

Call "110," if you meet with a traffic accident by any chance. It is emergency police phone calling number in Japan.

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## Official Proxy Hotel & Rent-a-cars

### JTB CHUBU CORP.

It is our honor that JTB Corp. (Japan Tourist Bureau Corp.) is the leading travel agency in Japan for a century since establishing in 1912.

JTB has treated million numbers of tour trips such as business trips, private trips for sight-seen and so on.

JTB group owns over 160 subsidiary companies in the world and they have totally 400 service shops in 22 countries as global net-work in order to accomplish the customer convenience.

In regard to the accommodation service on Pre-World Champion Ship Race called "Warm-UP Race", we are preparing the following WEB sight

<The WEB sight will be available soon. >

A Internet addles for on line reservation

4-23 AUG. <https://entry.jtb.ne.jp/me/registrye/registrye.asp?id=0643>

24AUG-10SEP. <https://entry.jtb.ne.jp/me/registrye/registrye.asp?id=0638>

You can see various hotels on this WEB sight. When you find your preferable hotel, the hotel will be booked through On-Line Reservation.

Also, the support information such as rental car service, local short trip etc., will be available as "Link Information" on this WEB sight.

Regarding each service, you are requested to contact directly with the appropriate agency showed on the WEB sight.

### Reference (Accommodation for The World Champion Ship Race in 2007)

We are planning that the hotel reservation for the World Champion Ship Race which will be held in September, 2007 (next year) will be available in the end of December, 2006.

Upon available, the detail information will be showed on WEB sight





## Hotel list

**! Do not contact the following hotel directly  
JTB can arrange a reservation for you**

When you chose a hotel of these, transportation to a course is secured.

1 night 2 meals (dinner and breakfast)

When you use one room as "Single" use, a rate of 3,000 yen adds on it

	<p>Ichirino kogen hotel 一里野高原ホテル Tel +81 761 96 7141 Fax +81 761 96 7441</p>	<p>A person ¥9,600 ~</p>	<p>150 Person</p>
	<p>New hakusan ニュー白山 Tel +81 761 96 7236 Fax +81 761 96 7237</p>	<p>A person ¥9,600 ~</p>	<p>130 Person</p>
	<p>Maruo village 丸尾ビレッジ Tel +81 761 96 7316 Fax +81 761 96 7317</p>	<p>A person ¥9,600 ~</p>	<p>130 Person</p>
	<p>Kerie sansou ケリエ山荘 Tel +81 761 96 7825 Fax +81 761 96 7877</p>	<p>A person ¥9,600 ~</p>	<p>70 Person</p>
	<p>Turunoya つるのや Tel +81 761 96 7036 Fax +81 761 96 7122</p>	<p>A person ¥9,600 ~</p>	<p>60 Person</p>
	<p>Sanrokuso 山緑荘 Tel +81 761 96 7402 Fax +81 761 96 7456</p>	<p>A person ¥8,550 ~</p>	<p>60 Person</p>
	<p>Gooin 牛王印 Tel +81 761 96 7444 Fax +81 761 96 7477</p>	<p>A person ¥9,600 ~</p>	<p>50 Person</p>

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	Hakusan ichirino sou 白山一里野荘 Tel +81 761 96 7411 Fax +81 761 96 7648	A person ¥7290 ~	90 Person
	Iwamasan sou 岩間山荘 Tel +81 761 96 7933 Fax +81 761 96 7723	A person ¥8,550 ~	50 Person
	Yukiguni sou 雪国荘 Tel +81 761 96 7934 Fax +81 761 96 7934	A person ¥8,550 ~	50 Person
	Yamabikoo sou 山びこ荘 Tel +81 761 96 7845 Fax +81 761 96 7845	A person ¥8,550 ~	40 Person
	Kozakura sou 小桜荘 Tel +81 761 96 7634 Fax +81 761 96 7634	A person ¥8,550 ~	25 Person
	Hanakurumi 花くるみ Tel +81 761 96 7411 Fax +81 761 96 7648	A person ¥8,550 ~	20 Person
	Okanomori 丘の杜 Tel +81 761 96 7644 Fax +81 761 96 7644	A person ¥10,500 ~	20 Person
	Country dream カントリードリーム Tel +81 761 96 7840 Fax +81 761 96 7840	A person ¥9,000 ~	12 Person
	Sports hime ichirino スポーツハイツ一里野 Tel +81 761 96 7710 Fax +81 761 96 7713	Only Winter season open	30 Person

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## Catering-FOODS-DRINKS

ICHIRINO ONSEN KYOKAI (Ichirino Hot-spring Society) offers various meals. The meals & drink will be delivered on the side of the race track. Please order it your willingly!

### A part of Menu



Curry & steamed rice (BEEF)  
¥800 JPY  
Curry & steamed rice topped with a pork cutlet  
¥850 JPY



Spaghetti (PASTA)  
¥800 JPY



Fried Fish burger  
¥350 JPY



Curry & steamed rice with Hamburg steak (BEEF patty)  
¥800 JPY



Hamburger BEEF patty  
¥350 JPY



Spaghetti(PASTA) with Hamburg steak (BEEF patty)  
¥800 JPY

You can also purchase the followings at course side shop



Snacks such as Chips



Drinks



Special products of district



Japanese sake

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## Daily Schedule

Sunday.	9 <sup>th</sup> Sep	2WD Registration and An opening ceremony With concourse d'Elegance
Monday	10 <sup>th</sup> Sep.	2WD official Practice
Tuesday	11 <sup>th</sup> Sep	2WD Control practice and Qualification
Wednesday	12 <sup>th</sup> Sep	2WD Qualification and Finals each-Main
Thursday	13 <sup>th</sup> Sep	Close it for course maintenance and 4WD Registration With concourse d'Elegance
Friday	14 <sup>th</sup> Sep	4WD official Practice
Saturday	15 <sup>th</sup> Sep	4WD Control practice and Qualification
Sunday	16 <sup>th</sup> Sep	4WD Qualification and Finals each-Main A banquet party and It commends the winners

## Race Officials

Race director		Japan
Assistant Race director		Japan
IFMAR Referee	To be advised by IFMAR	
FEMCA Referee	To be advised by FEMCA	
Host Country's Referee		Japan
Technical director		Japan
Timing/Scorer director		Japan

## Tire Control

You can choose your tire in the warm up race of 2006.  
The tire in 2007m will be decided after the warm up race.

## List of Allowed Batteries

Refer at [www.ifmar.org](http://www.ifmar.org)

## List of Allowed Motors

Refer at [www.ifmar.org](http://www.ifmar.org)

## Concourse d' Elegances

After a registration, please line up on the track for concourse d' Elegance. There are two marking element. One is for good Paint works and other is for good authentic works.



## Official Frequencies

Frequency of usable radio is limited to frequency in the following list in Japanese soil.

Domestic Code	
26.975MHz	01
26.995MHz	02
27.025MHz	03
27.045MHz	04
27.075MHz	05
27.095MHz	06
27.125MHz	07
27.145MHz	08
27.175MHz	09
27.195MHz	10
27.225MHz	11
27.255MHz	12

Domestic Code	
40.610MHz	61
40.630MHz	63
40.650MHz	65
40.670MHz	67
40.690MHz	69
40.710MHz	71
40.730MHz	73
40.750MHz	75

**About 2.4GHz spectrum method** You are unable to use them in Japan.

Because usage of this frequency is not allowed. About 2.4GHz spectrum method by Wireless Telegraphy Act in Japan

## Domestic Electricity

Electricity supplies in the meeting place are 100V - AC (60Hz)



Charge usage and other electricity are classified at an outlet separated by color

Supply of electricity is 3 amperes per player alone

An outlet fitting a plug can possess a table in a tent by construction



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## Pre-World Championship Race (Warm Up Race)

The Pre-World Championship Race called "Warm-up race" is scheduled to be held together with 2006 All-Japan Championship race organized by JMRC.

The Warm-up race will basically be held in accordance with the IFMAR regulations. However, the following conditions are different from IFMAR's one as the local regulations.

Brush less type motor: Unacceptable to use

Qualification method: Best lap system, instead of the point system

After the control practice session, the combination for the qualification sessions will be notified. Three rounds qualify sessions are scheduled.

According to the result of qualification, the final main race will be started. Please note that the time schedule will be changed due to unexpected circumstance such as sudden rain etc,...

## Daily Schedule

- |  |   |
|--|---|
| 4 <sup>th</sup> -6 <sup>th</sup> September | ● Race track closed for the course maintenance  |
| 7 <sup>th</sup> September                  | ● Registration for the participants from overseas (Full time acceptable for course open time) |
|  | ● Official control practice for the participants from overseas                                |
| 8 <sup>th</sup> September                  | 2WD-Class Qualification rounds (Registration start : AM6:00)                                  |
| 9 <sup>th</sup> September                  | 4WD-Class Qualification rounds (Registration start : AM6:00)                                  |
| 10 <sup>th</sup> September                 | 2WD /4WD-Class Final rounds (Registration start : AM7:00)                                     |

## Entry for the participants from Overseas

The Deadline of Entry is August 20,2006. By the due date, you need to send the filled Entry form via Web, or E-mail. (You can download entry form thorough internet.)

You will be able to recognize/confirm your entry through this homepage.

The organizer will collect your entrance fees at the Race Track on Sept.7,2006.

An entrance fee : 1 Class (Single entry) ¥10,000JPY 2 Classes (Double entry) ¥18,000 JPY

## Race Direction

It is required to leave the radio transmitter to the organizer at the entrance registrations.

You will be allowed to have practice run for one minute (60 seconds) prior to each heat session start.

The Qualification Results are determined on the order of the best lap time among the entrant. The final races are enforced each main races after division by best lap time order at the Qualification sessions.

The car inspection will be carried out by the organizer after finishing each heat race.

After finishing your heat race, the entrants must get the course marshal.

Entire race schedules are controlled by computers.

The race briefing will be held in the paddock and the entrants can use a certain paddock locating beside a course.

Tables and chairs are prepared for the entrants under the paddock tent. For supporting staff, please note the tables and chairs are NOT available under the tent.

## Transponder

The rechargeable type transponders for AMB-RC Lap Counting system are used this race, NOT accept to use the personal transponders (DPT).

At the World Championship race next year, your personal transponders (DPT) should be permitted.