

# FEMCA 2013

## 1/10 EP OFF ROAD CHAMPIONSHIP Taichung,

## TAIWAN

We are glad to announce there will be a FEMCA 1/10 Electronic OFF Road Championship in TAIWAN ,The race date is Oct 25~27 2013 , the race track will be in Taichung Challenger R/C race track , located in Taichung country in the center of a beautiful island TAIWAN. Here we like to invite all drivers around AISA to join us in this great event.

### Race Date

October 25<sup>th</sup>~27<sup>th</sup>, 2013



### General Information

Race title: 2013 FEMCA 1/10th EP OFF ROAD CHAMPIONSHIP

Date: October 25 to 27<sup>th</sup>, 2013

Class: Modified 1/10 2WD, 4WD, 4WD SC

Place: **Challenger off road race way** (Taiwan, Taichung)

Track Address (No.56, Shanjiao Ln., Waipu Dist., Taichung City 438, Taiwan (R.O.C.)

(TEL: +886426872724)

Organization: TRCCA (Taiwan Radio Control Car Association)

Official Web site : [www.trcca.org.tw](http://www.trcca.org.tw)

[TEL:+88635387638](tel:+88635387638) FAX:+8865387328

## **Organizing Committee**

Mr.Tseng (President of TMRCA , IFMAR TAIWAN ) email:chien.zhe@msa.hinet.net

Jones Chu (President of TRCCA) [team.titan@msa.hinet.net](mailto:team.titan@msa.hinet.net)

Scott Yang (Secretary-General of TRCCA) [scottyang93@hotmail.com](mailto:scottyang93@hotmail.com)

Richard Yang ( Publicist TRCCA) [richard@gctdesign.com.tw](mailto:richard@gctdesign.com.tw)

Mr. Chung (The track manager)

## **Race Organization**

**Mr. Tseng (President of TMRCA)**

**Trevor Reid (Chief Director CEO FEMCA)**

**Masami Hirosaka (Electric Section Chairman of FEMCA)**

## **Rules**

For 1/10 2WD&4WD Cars' Spec will be following the 2013 IFMAR rule.

[http://www.ifmar.org/pdf/rules/ifmar\\_wc\\_electric\\_offroad\\_2013.pdf](http://www.ifmar.org/pdf/rules/ifmar_wc_electric_offroad_2013.pdf)

### **General Spec for 1/10 2WD & 4WD**

Maximum overall length 18.00 inches (457.2mm)

Maximum overall width 9.84 inches (250.0mm)

Maximum height 8.00 inches (203.2mm)

1/10 2WD minimum weight 1474g

1/10 4WD minimum weight 1588g

### **1/10 4WD SC (Short Course Truck) As following**

1. Wheel base Minimum 320mm Maximum 340mm
2. Overall length Minimum 540mm Maximum 570mm
3. Overall Width Minimum 290mm Maximum 300mm
4. Weight Minimum 2100gr
5. Vehicle Height Overall Minimum 200mm

**Modified class, the tires, motors, esc and battery are open.**

**After the race, cars shall receive a full check of car dimensions at the tech inspection.**

**After the racing, please return your car to the tech inspection storage area / rack, where it will be checked and stored the next heat.**

**For more detail spec please check with IFMAR rules.**

## **General Race Rules**

Each class and drivers have 1 time with 5 minutes time practice. Organize choice the best full time (5minutes) to arrange the qualification heats.

Each class and drivers have 5 times with 6 minutes qualification. Organize choice the best of 3 times qualification calculate for TQ and final.

The drivers have same points will choice the best one heat to compare.

Finals will use the bump up race system. Each final heat will keep 8 drivers stay and waiting for 4 drivers bump up for the next heat.

Lower finals will have 1 time with 6 minutes for race and top 4 go bump up. Semifinal will have 2 times with each 6 minutes for race, 2 heats calculate together for the final, top 4 go bump up to the A main final.

There are 12 drivers go in to the A main finals. There will be 3 times final legs, the best of 2 rounds are the winner. The drivers have same final points will choice the best one heat to compare.

We are welcome for non FEMCA drivers (ROAR, EFRA, and FAMAR) join, we will have “**International FEMCA champion**” for memory, they will race with us but will not take any position during the race.

## Race Schedule

FEMCA 10/25 Race Schedule	Item list	Race time (Minute)
7:00~8:30	All drivers check in	90
Time practice 9:00~12:00	1/10 2WD	160
<b>9:00~9:07</b>	1/10 2WD Heat 1	5
<b>9:07~9:14</b>	1/10 2WD Heat 2	5
<b>9:14~9:21</b>	1/10 2WD Heat 3	5
<b>9:21~9:28</b>	1/10 2WD Heat 4	5
<b>9:28~9:35</b>	1/10 2WD Heat 5	5
<b>9:35~9:42</b>	1/10 2WD Heat 6	5
<b>9:42~9:49</b>	1/10 2WD Heat 7	5
<b>9:49~9:56</b>	1/10 2WD Heat 8	5
<b>10:00~10:07</b>	1/10 4WD Heat 1	5
<b>10:07~10:14</b>	1/10 4WD Heat 2	5
<b>10:14~10:21</b>	1/10 4WD Heat 3	5
<b>10:21~10:28</b>	1/10 4WD Heat 4	5
<b>10:28~10:35</b>	1/10 4WD Heat 5	5
<b>10:35~10:42</b>	1/10 4WD Heat 6	5
<b>10:49~10:56</b>	1/10 4WD SC Heat 1	5
<b>10:56~11:03</b>	1/10 4WD SC Heat 2	5
<b>11:10~11:17</b>	1/10 4WD SC Heat 3	5
<b>11:24~11:31</b>	1/10 4WD SC Heat 4	5
<b>11:31~11:38</b>	1/10 4WD SC Heat 5	5

<b>Lunch Time</b>	X	40
Qualification round 1 13:00~15:30	1/10 2WD, 4WD, 4WD SC( NEW HEAT)	170
<b>12:40~12:48</b>	1/10 2WD Heat 1	6
<b>12:48~12:56</b>	1/10 2WD Heat 2	6
<b>13:04~13:12</b>	1/10 2WD Heat 3	6
<b>13:12~13:20</b>	1/10 2WD Heat 4	6
<b>13:20~13:28</b>	1/10 2WD Heat 5	6
<b>13:28~13:36</b>	1/10 2WD Heat 6	6
<b>13:36~13:44</b>	1/10 2WD Heat 7	6
<b>13:44~13:52</b>	1/10 2WD Heat 8	6
<b>14:00~14:08</b>	1/10 4WD Heat 1	6
<b>14:08~14:16</b>	1/10 4WD Heat 2	6
<b>14:16~14:24</b>	1/10 4WD Heat 3	6
<b>14:24~14:32</b>	1/10 4WD Heat 4	6
<b>14:32~14:40</b>	1/10 4WD Heat 5	6
<b>14:40~14:48</b>	1/10 4WD Heat 6	6
<b>14:50~14:58</b>	1/10 4WD SC Heat 1	6
<b>14:58~15:06</b>	1/10 4WD SC Heat 2	6
<b>15:06~15:14</b>	1/10 4WD SC Heat 3	6
<b>15:14~15:22</b>	1/10 4WD SC Heat 4	6
<b>15:22~15:30</b>	1/10 4WD SC Heat 5	6
Qualification round 2 15:40~18:30	1/10 2WD, 4WD, 4WD SC	170
<b>15:40~15:48</b>	1/10 2WD Heat 1	6
<b>15:48~15:56</b>	1/10 2WD Heat 2	6
<b>16:04~16:12</b>	1/10 2WD Heat 3	6
<b>16:12~16:20</b>	1/10 2WD Heat 4	6
<b>16:20~16:28</b>	1/10 2WD Heat 5	6
<b>16:28~16:36</b>	1/10 2WD Heat 6	6
<b>16:36~16:44</b>	1/10 2WD Heat 7	6
<b>16:44~16:52</b>	1/10 2WD Heat 8	6
<b>17:00~17:08</b>	1/10 4WD Heat 1	6
<b>17:08~17:16</b>	1/10 4WD Heat 2	6
<b>17:16~17:24</b>	1/10 4WD Heat 3	6
<b>17:24~17:32</b>	1/10 4WD Heat 4	6
<b>17:32~17:40</b>	1/10 4WD Heat 5	6
<b>17:40~17:48</b>	1/10 4WD Heat 6	6

<b>17:50~17:58</b>	1/10 4WD SC Heat 1	6
<b>17:58~18:06</b>	1/10 4WD SC Heat 2	6
<b>18:06~18:14</b>	1/10 4WD SC Heat 3	6
<b>18:14~18:22</b>	1/10 4WD SC Heat 4	6
<b>18:22~18:30</b>	1/10 4WD SC Heat 5	6

<b>FEMCA 10/26 Race Schedule</b>	Item list	Race time (Minute)
7:00~8:00	All drivers check in	60
Qualification round 3 8:20~10:00	1/10 2WD, 4WD, 4WD SC	170
<b>08:20~08:28</b>	1/10 2WD Heat 1	6
<b>08:28~08:36</b>	1/10 2WD Heat 2	6
<b>08:36~08:44</b>	1/10 2WD Heat 3	6
<b>08:44~08:52</b>	1/10 2WD Heat 4	6
<b>08:52~09:00</b>	1/10 2WD Heat 5	6
<b>09:00~09:08</b>	1/10 2WD Heat 6	6
<b>09:08~09:16</b>	1/10 2WD Heat 7	6
<b>09:16~09:24</b>	1/10 2WD Heat 8	6
<b>09:30~09:38</b>	1/10 4WD Heat 1	6
<b>09:38~09:46</b>	1/10 4WD Heat 2	6
<b>09:46~09:54</b>	1/10 4WD Heat 3	6
<b>09:54~10:04</b>	1/10 4WD Heat 4	6
<b>10:04~10:12</b>	1/10 4WD Heat 5	6
<b>10:12~10:20</b>	1/10 4WD Heat 6	6
<b>10:20~10:28</b>	1/10 4WD SC Heat 1	6
<b>10:28~10:36</b>	1/10 4WD SC Heat 2	6
<b>10:36~10:44</b>	1/10 4WD SC Heat 3	6
<b>10:44~10:52</b>	1/10 4WD SC Heat 4	6
<b>11:00~11:08</b>	1/10 4WD SC Heat 5	6
<b>Lunch Time ! 11:20~12:30</b>	X	50
Qualification round 4 12:40~15:30	1/10 2WD, 4WD, 4WD SC( NEW HEAT)	170
<b>12:40~12:48</b>	1/10 2WD Heat 1	6
<b>12:48~12:56</b>	1/10 2WD Heat 2	6
<b>13:04~13:12</b>	1/10 2WD Heat 3	6
<b>13:12~13:20</b>	1/10 2WD Heat 4	6
<b>13:20~13:28</b>	1/10 2WD Heat 5	6
<b>13:28~13:36</b>	1/10 2WD Heat 6	6

<b>13:36~13:44</b>	1/10 2WD Heat 7	6
<b>13:44~13:52</b>	1/10 2WD Heat 8	6
<b>14:00~14:08</b>	1/10 4WD Heat 1	6
<b>14:08~14:16</b>	1/10 4WD Heat 2	6
<b>14:16~14:24</b>	1/10 4WD Heat 3	6
<b>14:24~14:32</b>	1/10 4WD Heat 4	6
<b>14:32~14:40</b>	1/10 4WD Heat 5	6
<b>14:40~14:48</b>	1/10 4WD Heat 6	6
<b>14:50~14:58</b>	1/10 4WD SC Heat 1	6
<b>14:58~15:06</b>	1/10 4WD SC Heat 2	6
<b>15:06~15:14</b>	1/10 4WD SC Heat 3	6
<b>15:14~15:22</b>	1/10 4WD SC Heat 4	6
<b>15:22~15:30</b>	1/10 4WD SC Heat 5	6
Qualification round 5 15:40~18:30	1/10 2WD, 4WD, 4WD SC	170
<b>15:40~15:48</b>	1/10 2WD Heat 1	6
<b>15:48~15:56</b>	1/10 2WD Heat 2	6
<b>16:04~16:12</b>	1/10 2WD Heat 3	6
<b>16:12~16:20</b>	1/10 2WD Heat 4	6
<b>16:20~16:28</b>	1/10 2WD Heat 5	6
<b>16:28~16:36</b>	1/10 2WD Heat 6	6
<b>16:36~16:44</b>	1/10 2WD Heat 7	6
<b>16:44~16:52</b>	1/10 2WD Heat 8	6
<b>17:00~17:08</b>	1/10 4WD Heat 1	6
<b>17:08~17:16</b>	1/10 4WD Heat 2	6
<b>17:16~17:24</b>	1/10 4WD Heat 3	6
<b>17:24~17:32</b>	1/10 4WD Heat 4	6
<b>17:32~17:40</b>	1/10 4WD Heat 5	6
<b>17:40~17:48</b>	1/10 4WD Heat 6	6
<b>17:50~17:58</b>	1/10 4WD SC Heat 1	6
<b>17:58~18:06</b>	1/10 4WD SC Heat 2	6
<b>18:06~18:14</b>	1/10 4WD SC Heat 3	6
<b>18:14~18:22</b>	1/10 4WD SC Heat 4	6
<b>18:22~18:30</b>	1/10 4WD SC Heat 5	6

<b>FEMCA 10/27 Race Schedule</b>	Item list	Race time (Minute)
7:00~8:00	All drivers check in	60

Lower Final 8:20~11:30	1/10 2WD, 4WD, 4WD SC	
<b>08:20~08:30</b>	1/10 2WD 1/256 Final	6
<b>08:30~08:40</b>	1/10 4WD 1/64 Final	6
<b>08:40~08:50</b>	1/10 4WD SC 1/32 Final	6
<b>08:50~09:00</b>	Time break	10
<b>09:00~09:10</b>	1/10 2WD 1/128 Final	6
<b>09:10~09:20</b>	1/10 4WD 1/32 Final	6
<b>09:20~09:30</b>	1/10 4WD SC 1/16 Final	6
<b>09:30~09:40</b>	Time break	10
<b>09:40~09:50</b>	1/10 2WD 1/128 Final	6
<b>09:50~10:00</b>	1/10 4WD 1/16 Final	6
<b>10:00~10:10</b>	1/10 4WD SC 1/8 Final	6
<b>10:10~10:20</b>	Time break	10
<b>10:20~10:30</b>	1/10 2WD 1/64 Final	6
<b>10:30~10:40</b>	1/10 4WD 1/8 Final	6
<b>10:40~10:50</b>	1/10 4WD SC 1/4 Final	6
<b>10:50~11:00</b>	Time break	10
<b>11:00~11:10</b>	1/10 2WD 1/32 Final	6
<b>11:10~11:20</b>	1/10 4WD 1/4 Final	6
<b>11:20~11:30</b>	1/10 4WD SC 1/2 Final	6
<b>11:20~11:30</b>	Time break	10
<b>Lunch Time ! 11:30~12:30</b>	X	50
Lower Final 12:40~15:30	1/10 2WD, 4WD, 4WD SC	
<b>12:40~12:50</b>	1/10 2WD 1/16 Final	6
<b>12:50~13:00</b>	1/10 4WD 1/2 Final	6
<b>13:00~13:10</b>	1/10 4WD SC Final Leg 1	6
<b>13:10~13:20</b>	Time break	10
<b>13:20~13:30</b>	1/10 2WD 1/8 Final	6
<b>13:30~13:40</b>	1/10 4WD Final Leg 1	6
<b>13:40~13:50</b>	1/10 4WD SC Final Leg 2	6
<b>13:50~14:00</b>	Time break	10
<b>14:00~14:10</b>	1/10 2WD 1/4 Final	6
<b>14:10~14:20</b>	1/10 4WD Final Leg 2	6
<b>14:20~14:30</b>	1/10 4WD SC Final Leg 3	6
<b>14:30~14:40</b>	Time break	10
<b>14:40~14:50</b>	1/10 2WD 1/2 Final	6
<b>14:50~15:00</b>	1/10 4WD Final Leg 3	6
<b>15:10~15:20</b>	Time break	10

<b>15:30~15:40</b>	1/10 2WD Final Leg 1	6
<b>15:40~16:00</b>	Time Brake	20
<b>16:00~16:10</b>	1/10 2WD Final Leg 2	6
<b>16:10~16:20</b>	Time break	20
<b>16:20~16:30</b>	1/10 2WD 1/2 Final Leg 3	6

## Geography

### Access

**Taiwan Taoyuan International Airport**

**For More information of Taoyuan Air port**

**(<http://www.taoyuan-airport.com/>)**

### Car Rental Services

#### Car Rental Services

Terminal 1 Category A Car Rental Hotai Leasing Corporation	
Location	North side of the Terminal 1 Arrivals Lobby on the first floor
Business scope	Car rental and chauffer service
Business hours	05 : 00 ~ 24 : 00
Telephone	+886-3-3983636 +886-3-3983636
Website	<a href="https://www.easyrent.com.tw/">https://www.easyrent.com.tw/</a>
E-MAIL	x034@mail.hotaimotor.com.tw
Terminal 2 Category A Car Rental Ching Bing Auto Leasing Co., Ltd.	
Location	North side of the Terminal 2 Arrivals Lobby on the first floor
Business scope	Car rental and chauffer service
Business hours	06 : 00 ~ 00 : 30
Telephone	+886-3-3983979 +886-3-3983979



Website	<a href="http://www.chingbing.com.tw">http://www.chingbing.com.tw</a>
E-MAIL	order@chingbing.com.tw

## Transportation service from airport to hotel or Track

**Please contract with TRCCA Organizing Committee**

Jones Chu (President of TRCCA) [team.titan@msa.hinet.net](mailto:team.titan@msa.hinet.net)

Scott Yang (Secretary-General of TRCCA) [scottyang93@hotmail.com](mailto:scottyang93@hotmail.com)

Richard Yang ( Publicist TRCCA) [richard@gctdesign.com.tw](mailto:richard@gctdesign.com.tw)

2013 FEMCA 1/10 EP Championship Transportation service form	
Country Name	
The Name of Team manager	
Mobile Phone from Team Manager	
How many person	
How many luggage	
Hotel address	

After receiving the Transportation service request, we will soon to feedback you the cost for this Transportation service.

**Track Information**

The track was in a small mountain in Taichung country. It was about 1.5hr from Taoyuan airport to the track driving by highway. The land belong by government but organize by Waipu farmers' association.

Now the track is open for the 1/8 off road but also can be used the inside small one for 1/10. In September, we will rebuild a new 1/10 track on middle of the off road track. The land was super big there can be parking for over 500 cars for sure.

Map for the Hotel and Track

## **GPS Location**

**N. 24 ° 19' 49.4" E. 120° 37' 7.7"**



**御和園商務汽車旅館** DAJIA LEISURE MOTEL  
 438台中市外埔區甲后路777號  
 04-2686-7799 yuheyan.com.tw  
 No.777, Jiahou Rd., Waipu Dist., Taichung City 438, Taiwan (R.O.C.)

**夏威夷汽車旅館** Hawaiian Motel  
 437台中市大甲區中山路一段1200號  
 04-2686-2286 hawai.com.tw  
 No.1200, Sec. 1, Zhongshan Rd., Dajia Dist., Taichung City 437, Taiwan (R.O.C.)

**台灣省農會牧場附設住宿** No.56, Shanjiao Ln., Waipu Dist., Taichung City 438, Taiwan (R.O.C.)  
 電話: 04-26872724  
 傳真: 0426886131  
 服務專員: 請洽林小姐 MISS LIN  
 訂房時請特別聲明參加ASIARC遙控越野車賽。

Before booking the room, please contract with TRCCA official. Thank you!

台一線 154.5公里處  
 過大甲溪橋  
 第3個紅綠燈  
 After passing Dajia Bridge, turn right in third traffic light (Turn on around Taiwan frontline 154.5KM)

**★附設住宿**  
 台灣省農會  
 休閒綜合牧場  
 TAIWAN PROVINCIAL FARMERS ASSOCIATION  
 Accommodation attached

路線3 line 3  
 國道四號  
 往清水/台中港  
 National Highway No. 4  
 Qingshui/Port of Taichung













