



WORLD SERIES
PWS - 2009



We heartily like to welcome you to the “**PWS 2009**“.

Past 13 years the “**Campeonato de España**“ (abbreviation “**CE**“), also well known as the “Slot Racing Festival” established itself one of the most important Slot Racing events in South Europe and developed to one of the world greatest Slot Racing meetings.

Since 1999 the “**Campeonato de España de Plafit**“ is part of the “**European Plafit Championship**“ (abbreviation “**EPC**“). This year, and for a second the CE moves forward to a new race format, the “**Plafit World Series**“ (abbreviation “**PWS**“) - a 12h race with 24 teams racing on 4 symmetric wooden 6-laner circuits!

For first time in the history of international Plafit Racing a world title is offered as a reward. Beside the new scenario the “**PWS**“ will also be rated as final race for the EPC racing season.

At open “**Plafit World Series**” meeting the entrants include famous teams of professional ”Racing Scene“ featuring the worlds best “Slot Drivers”. Based on professional teams the championship is resulting in a very competitive race event. Beside a very high level of sportive Slot Racing the “**PWS**“ is an outstanding place to meet other enthusiasts from all over the world in a “one of it’s kind” long distance endurance race experience.

“**PWS**“ is raced with popular “GT”-models. The “GT’s” are less wide and more height compared with sport prototype cars, but still very fast racing machines. Caused by higher centre of gravity these cars need more skill when raced to the limit. This is a very welcome fact giving back more importance to the drivers.

Supported by stable technical regulations in combination with a steady try for clearness and equal opportunities for all entrants the “**PWS**“ stands for thrilling model sports. This includes charge free hand out of complete rear wheels and motors as “equal parts” for all teams.

In racing season 2009 the “**PWS**“ will be raced again on four symmetric wooden 6 laner tracks. Something awesome not assembled usually in any competition class. As an additional support of equal racing the circuits will be assembled just before the “**PWS**“ race meeting. There is no additional pre-practise, resulting in same conditions for all local and foreign teams.

Sincerely,
Ivan Basas
For
PWS - Race Organisation

Content

Official Race Information	Page 3
Map and Information about the Race Place	Page 6
List of Hotels	Page 8



Official Race Information 2009

1. Event

- (a) The championship is officially named "PLAFIT WORLD SERIES" ("PWS"). The competition is open for 1:24 scale Slot Cars of the "GT" class regulations. The "GT" class provides technical rules connecting a high competition level together with equal racing. Additionally the "GT" regulations are very universal allowing to race the cars on both wooden and plastic type slot tracks.
- (b) The competition is an international open championship based on the same national and international "GT" regulations valid for the "European Plafit Championship" ("EPC"), but as an endurance race with an increased race time of 12h.
- (c) The "PWS" is raced as a team race in a single competition meeting. A team has to made up with 6 drivers and a minimum of 3 drivers.
- (d) Race date 2009 is September 11th to 12th..
- (e) The "PWS" is also rated as one of three races¹⁾ of "EPC". The winning team (i.e. all drivers of team,) receives the official title "**Plafit World GT Champion 2009**".

2. Participation

- (a) The competition is an international meeting open to race for all domestic and foreign teams and drivers.
- (b) Only cars matching actual technical regulations of "DPM" "GT" class are allowed to enter the competition.
- (c) For "PWS" all participants race with the same type of motor and rear tires. Motors and rear wheels including complete hub/tire combination (plus separate wheel inserts) will be handed out to the teams free of charge, **Rear tyres will be matched to do all them 27.3mm.** diameter.
- (d) The race inscription has to be given in written form by the competitor. The registration can only be done by webpage (www.plafit-racing.com) or e-mail (info@plafit-racing.com) using the official race inscription form. Race inscription is starting **July 15th** and ends **July 31st**.
- (e) To allow a race organisation in proper form all race entries are limited to a maximum of 24 teams. In general the possibility to race is depending on the amount of race inscriptions. Beside wild cards (also for non European teams) race inscriptions of European teams are accepted by international "EPC" championship ranking. In case that pre-qualified teams did not make use of their starting right following teams will be accepted due to the inscription date. The official confirmation for the race entry will be given to all race registered teams in written form after inscription deadline.
- (f) The entry fee is Euro 100,00 for each team. Entry fee has to be paid after receiving the race entry confirmation **until August 14th**. The team inscription fee will not be paid back when a registered team does not show up or start at the race meeting.
- (g) All teams will receive additional information about the race event including a detailed time schedule after transferring of team inscription fee.

3. Race

- (a) The competition is performed in one race with a duration of 24 heats, 25 minutes each (every team will race 25 minutes on each lane of all 4 tracks). The complete race time is 600 minutes per team. Race time of each driver is depending on the amount of team members. A single driver can not exceed to race more than 3 lanes as other team members²⁾. Driver change is not allowed, when a heat is started.
- (b) Free practise sessions with automatically lane changes will take place to allow all drivers to get familiar with the racing circuit. After hand out of motors and complete rear wheels a final free practice session will be held. After final free practise session the qualification will take place. One driver of each team has to take part. The lane used for qualification is chosen by lottery just before starting. In a given time limit of one minute the fastest lap will be timed as the official team qualification time for the starting grid. A minimum of 4 laps must be raced. On racetrack #1 the six teams with the highest qualification times are starting, on track #2 the next six teams and so on. The six fastest teams of the qualification are racing together at the start and at the end of the race. Before first heat there is a "warm-up" of 2 minutes the cars can be raced.
- (c) All results will be published continuously and sent through the DS Wi-Fi³⁾ net to all teams that bring along a Wi-Fi compatible notebook as well **as live timing thought internet will be supply for following the race from home will be supplied.**
- (d) Race winner is the team that raced the longest race distance (laps including meters of track sections) after the 24 heats.
- (e) Each team has to provide at least 3 persons (driver, track marshal and a contact person for the race director) during their free practise time and race participation. To avoid car damages in the free practise sessions always one member of the team, that is racing on highest lane number, has to operate the emergency switch (track power off / on) at the track raced on.
- (f) During the different race heats, track-marshalling must be done by team members. Emergency switch will be activated by race director, only in double car situation on the same lane or more than 2 cars in the same curve. Race directors function is performed by an independent person which is not actively racing at this event.
- (g) From start of technical scrutineering until end of the race all cars have to be inside the „Parc Fermé“. „Parc Fermé“ regulation means that it is not allowed to touch the cars! To avoid any possible manipulations all cars will be saved in a locked "Parc Fermé" box directly until start of "Warm-Up". Technical car checks before, during and after the race will be done as additional controls, to prove regulation conformity of cars.

¹⁾ First round rated for the "European Plafit Championship" ("EPC") in the racing season 2009 was raced at "DKPM" (Dansk Plafit Mesterskab) in Denmark, second round was raced at the "DPM" (Deutsche Plafit Meisterschaft) in Germany.

²⁾ Control of race time per driver will be done by a PC system and barcode checks - each driver has its own code.

³⁾ "Wi-Fi" is used (in Spain) as synonym for WLAN (following IEEE-802.11 standard).



- (h) For high level of equal racing pre-checked and marked motors (without pinion gear and motor wires) plus complete rear wheels (4 pairs aluminium hubs with glued on sponge tires) including a pair of wheel inserts will be handed out to teams. Marked parts must be used by teams during the final free practise session, the qualification, the warm-up and all the race. All handed out parts can be kept by the teams after the race meeting.
- (i) The race event will be raced by A.C.S. regulations for official Slot Racing competitions. The race is counting with points of A.C.S. ranking list of Slot Racing drivers. More details see [A.C.S. webpage](#).
- (j) ***Race director with timing information area and driver stand including lap counting system will be closed to any person in training and race time, to follow the race will be installed large display units as well as DS Wifi system is fitted to allow race teams do its job correctly, shouting and talking in race area will be forbidden. The use of walki-talkies is allowed to communicate between drivers and teams.***
- (k) ***In marshall area will be allowed only 1 team member to avoid distractions.***

4. Race Schedule

a) Friday, September 11th

- 10.00 Location opening.
- 10.00 to 18.00 Free Practise (double rotation using the 24 lanes / assigned on schedule to each team / only 2 training sessions per each lane for each team).
- 18.00 to 21.00 Technical control and final training with race car specifications (by start no, beginning with Team #1, then #2 and so on. After technical control cars will be put into Parc Fermé).
- 22:00 Official Team Photo shooting. Official "Concourse D'Elegance". Official Qualification timing.

b) Saturday, September 12th

- 08.00 Location opening.
- 08.00 to 09:00 Warm up.
- 09:15 Team captains meeting.
- 10.00 Start "Plafit World Series" Race (Distance 24 x 25 Minutes)
- Followed by Technical control after race, hand out of race results and prize giving ceremony.

5. Prizes

Trophies will be handed out to the best teams in each of the 3 categories:

a) General Classification (all Teams):

Place 1 to 3 in total result (all drivers of a team) receive special trophies.

b) Concourse d'Elegance (additional contest for the most beautiful race car):

From each team the car, that is registered and used in final free practise, can enter the beauty contest. The owner of the winning car receives the trophy.

c) Participants (all Racers):

All drivers receive for participation special "PWS" souvenirs and an official cloth of the event. In addition to the event prize giving the winning teams (that means all team drivers) of positions 1st, 2nd and 3rd in final results of the "EPC" will receive unique trophies.

6. Location

a) The race meeting will be hosted in Igualada, ES - 08700 Barcelona, Spain (Map see annex), Tel. +34 938040015.

b) The championship will be raced over 24 lanes (System: Concept System Wooden Track - 4 identical circuits with 6 lanes - lap distance 42 Meter each track).

To provide equal chances to all teams, the race track will be installed just before the race meeting to allow the same practise times for all local and foreign drivers. The track power is supplied by DS Racing Electronics Transformers P5 (5 Ampere) with a separate unit for each single lane. Race control by DS Racing Electronics Computersystems including WinSlot software programs. It will be assembled a WIFI DS-Wireless System to supply actual race information to all teams (to receive actual race results the teams have to bring along own notebooks with installed WIFI). Each team will have a private area of 3x3m with a table, chairs and 230V.

c) The "CE" and "PWS" is a registered racing event. The offering, sale or swap of goods inside and on the entire ground of the location is not allowed without official permission.

7. Organisation

a) The organizer of the race event is IBB Auto Racing, SL, La Masia, 28, ES-08711 Odena-Igualada, España (Tel. +34 938040015, Fax +34 938055057).

The competition is organised by official approval of MRRC International Hobbies Limited (GBJ) and sanctioned by Beaver Corp. / Plafit (Japan).

b) The "PWS" is raced by Plafit official race regulations. The racing and technical control belongs to and is supervised by the A.C.S.. Questions to these regulations please address directly to A.C.S. ([via webpage](#)).

Welcome Racefans !

The “PWS“ of the racing season 2009 is hosted in the “Cal Carner”, ES- 08700 Igualada Barcelona, España (Tel. +34 938040015).

The race will take part on the raceway called “PWS“ Circuit (Concept System Wooden Track, lap distance 42 Meter, 24 lanes). To provide equal chances for all teams, the racetrack will be assembled directly for use at the race date.

Located at “Cal Carner” is a restaurant offering meals and drinks during the race meeting. In the main historical district of Igualada you can find several other restaurants with various cooking styling and pricing.

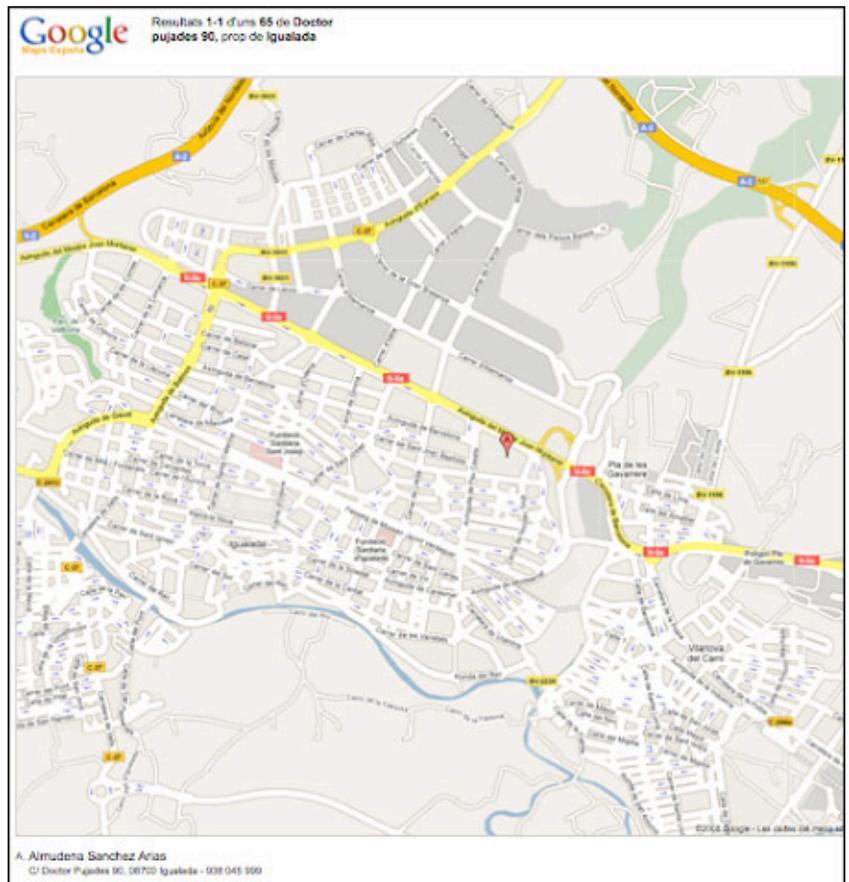


Arrival

The track is located in town of IGUALADA, that is about 40 minutes from BARCELONA (see map).

Igualada is located direct at national street A-2 which is simply to reach.

In Igualada just follow attached map to “Cal Carner”.



For information just have a look at

[Google Maps](#)

Additional information about the race event you can find at the webpage www.plafit.com.

In case of any questions or assistance please get in contact with:

Tel. +34 93 804 0015, E-Mail: info@ibbautoracing.com

With kindest regards,
Ivan Basas
For “PWS” Organization

List of Hotels *)

<p>HOTEL CIUTAT D'IGUALADA **** *Passeig Mossen Jacint Verdaguer, 167 08700 Igualada (Barcelona) * Tel. 93 806 61 50, Fax. 93 803 70 20 www.hotelciutatigualada.com E-mail: comercial@hotelciutatigualada.com</p>	<p>APARTAMENTS RAMBLANOVA Rambla Nova, 31 08700 Igualada (Barcelona) Tel. 93 804 81 93, Fax. 93 804 81 94 www.apartamentsramblanova.com E-mail: info@apartamentsramblanova.com</p>
based en IGUALADA.	Based in the center of city of IGUALADA.
<p>HOTEL COMTES DE QUERALT *** Passeig de la Muralla, 1 43420 SANTA COLOMA DE QUERALT Tel. 977 88 19 24, Fax. 977 88 07 70 www.comtesqueralt.com E-mail: info@comtesqueralt.com</p>	<p>HOTEL AMERICA *** C/. Mestre Montaner, 44-45 (Old Crta. A-2 Km. 553) 08700 IGUALADA Tel. 93 803 10 00, Fax. 93 805 00 78 www.ha-igualada.com E-mail: mailto:hotel-america@terra.es</p>
Based at 20 Km. de Igualada through SANTA COLOMA DE QUERALT (C-241).	Based in IGUALADA.
<p>BAYONA LA PANADELLA ** Ctra. A-2, Km. 532 LA PANADELLA Tel. 93 809 20 11, Fax. 93 809 21 75 www.panadella.com E-mail: hotelbayona@panadella.com</p>	<p>HOTEL BRUC *** Ctra. A-2, Km, 570 08294 EL BRUC Tel. 93 771 02 51, Fax. 93 771 00 86 www.hotel-bruc.com E-Mail: hotel@hotel-bruc.com</p>
Based 20 Km. from Igualada direction LLEIDA (Autovía A-2)	Based 15 Km. from Igualada direction BARCELONA (Autovía A-2)
<p>HOSTAL ROBERT ** Avda. Catalunya, 1 08787 LA POBLA DE CLARAMUNT Tel. 93 808 60 00, Fax. 93 808 66 39</p>	<p>HOTEL TALL DE CONILL ** Plaça Àngel Guimerà, 11 08786 CAPELLADES Tel. 93 801 01 30, Fax. 93 801 04 04 www.talldeconill.com E-mail: talldeconill@talldeconill.com</p>
Based at 7 Km. de Igualada direction LA POBLA DE CLARAMUNT	Based 15 Km. from Igualada direction VILAFRANCA DEL PENEDES (Autovia A-2)

*) The hotels should be booked quickly !! If you need assistance please get in contact with us.