



2020 EFRA GT12 European Cup

20-22 November 2020
RC Landia – Scandiano (Italy)

Presented by



Stage 1 Report: Initial Race Informations

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1. Introduction

GT12 was introduced into the EFRA rulebook (Appendix 3 – Electric Cars / Section C – GT12) in 2018 and technical rules replicate the ones from the British Radio Car Association (BRCA) that have been implemented with success for years.

This class is based on the principals of close, fair and low cost racing. This will make it both an ideal entry level class for the driver who wishes to try his or her hand at RC racing for the first time, but the rules for the class will also cater for the more competent / professional driver who wishes to take their racing further. In the interests of keeping racing costs reasonable, there is strict guidance as to the use of additional upgrade parts and components. This should also ensure that the performance of each car is more dependent on driver ability and good setup than on budget.

The 2020 EFRA European Cup (presented by AMSCI & Rc Landia) is the first ever, EFRA sanctioned, International Race in the class.

All information about the race will be released on a dedicated Facebook page:

"2020 EFRA GT12 European Cup"

All interested drivers are kindly invited to follow such page in the run up to the event and share it to all drivers that might be interested to attend.

2. Location

The "2020 EFRA European Cup" will take place on November 20th-22nd, 2020 at Rc Landia in Scandiano (Italy). The venue offers a permanent indoor carpet track and hosts regularly several events, among which the most famous is the iconic "Charity Race" that from 10 years attracts strong interest from drivers from Italy and Europe.

Address:

Rc Landia

Via Fratelli Rosselli

42019 Scandiano (RE)

Italy

E-mail: info@teamlagang.it

Website: www.teamlagang.it

Facebook: "RcLandia"

3. Access to the venue

Rc Landia is located 60 km north of Bologna. Nearest airports are:

- Bologna Airport (BLQ) – 60 km (50 minutes by car from Rc Landia)
- Verona Airport (VRN) – 102 km (80 minutes by car from Rc Landia)
- Milan Malpensa Airport (MXP) – 220 km (140 minutes by car from Rc Landia)

The venue offers ample parking space at its doorstep.

4. Hotels

There are several options around Rc Landia track that accommodate every kind of budget (drivers are invited to contact the preferred hotel directly as rates could be lower than using Booking or similar services):

- Boiardo Hotel (4 stars) – 4 km from Rc Landia
Via Pedemontana, 6
42019 Scandiano (RE)
Italy
Tel.: +39 0522 857605
E-mail: info@boiardohotel.com
Web: www.boiardohotel.com
- Casalgrande Hotel (4 stars) – 9 km from Rc Landia
Via XXV Aprile, 27
42013 Salvaterra di Casalgrande (RE)
Italy
Tel.: +39 0522 849534
E-mail: info@casalgrandehotel.it
Web: www.casalgrandehotel.it
- Hotel Regio (3 stars) – 8 km from Rc Landia
Via Cartesio, 33/D
42100 Bagno (RE)
Italy
Tel.: +39 0522 342100
E-mail: info@hotelregio.it
Web: www.hotelregio.it

5. Event format, Timetable

- The race is for GT12 cars – rules can be found at the EFRA website – www.efra.ws/rules-regulations/
- All races will be 6 minutes in length
- The control additive is **C6400 CS High Grip Carpet (Yellow)**. Application will be permitted in a dedicated area only. No additive will be allowed in the pits at anytime.
- The racing surface is CRC carpet.
- Race timing will use My Laps system and RCM Ultimate software
- The pits will have tables and chairs for each driver
- The Technical Inspection service will begin on Friday during registration. Items will be checked and marked
- Trophies for podium placed drivers + Winnerboards for lower finals

Timetable

Friday 20 th , Nov	12:00	Pits open
	13:00	Registration & Tech Inspections
	16:00	Free Practice (3 rounds)
	20:00	Track closes for the day
Saturday 21 st , Nov	08:00	Pits open
	09:00	Seeding Practice (2 rounds)
	12:00	Qualifying (5 rounds)
	20:00	Track closes for the day
Sunday 22 nd , Nov	08:00	Pits open
	09:00	Free Practice (1 round for A-Finalists only)
	09:30	Finals (3 finals for all)
	15:00	Prize giving and depart

Event Team Members:

Race Control:	Alberto Montecchi & Team
Tech. Inspection:	Isacco Fornaciari & Team
Public Relations:	Davide Silingardi & Team
Race Referee:	AMSCI (name TBA)
Race Supervision:	EFRA Official (name TBA)
On-site shop:	Treerremodellismo

6. Registration & Fees

- Registrations are based on an **“Open Entry”** criteria and drivers of all abilities are welcome to attend the first ever EFRA sanctioned GT12 race. The race is however limited to **90 places** on a first come, first served basis.
- Registrations can be placed via MyRCM (www.myrcm.ch) – (search for “Team La Gang”).
Once the race is created on MyRCM, a post on “2020 EFRA GT12 European Cup” facebook page will be published.
- Registered drivers must hold a valid License issued by a Federation affiliated to EFRA. Please fill in the relevant fields with this information in the registration form on MyRCM.
- Entry fee (adults): EUR 65 (3 days)
Entry fee (Juniors-U16): EUR 55 (3 days)
- Once entered, the driver will be placed in “waiting list” until the entry is paid. Once paid, the driver will be moved into the “confirmed list”. Please note that without payment, entries won’t be accepted.
- Payment details (PLEASE ALWAYS INCLUDE NAME / LAST NAME IN THE PAYMENT DETAILS):

Paypal (friends only): info@teamlagang.it

Bank Transfer: A. S. D. Team La Gang
Banca Popolare dell’Emilia Romagna
IBAN: IT53 C 05387 66511 00000 1078025
BIC/Swift: BPMOIT22XXX

Directly: At the track on opening times

7. Rules & Manufacturers' Infos

The race will be held according to EFRA technical rules as per Appendix 3 – Electric Cars / Section C – GT12 of the EFRA Handbook and all competitors are invited to read them carefully here:

<https://www.efra.ws/rules-regulations/handbook/>

The race however will use **Contact Control Tyres (green stripe)** for GT12:

Front tyres: GT12 Front 40sh Control Tyres 44mm (JGCF)

Rear tyres: GT12 Rear 37sh Control Tyres 46mm (JGCR)

Competitors can either bring their own sets or buy them from the on-site shop. The complete removal of the “green stripe” is not allowed and it must be visible at all time during scrutineering.

Truing is allowed in the dedicated area only.

ALL LiPo drive batteries must be charged/discharged at 10A Max in a LiPo sack that is fully closed or the driver will be disqualified from the event.

Chassis: Only items included in the list of “Homologated GT12 Chassis” as per Appendix 1 of this Race Info Pack are allowed to race.

Bodyshells: Only items included in the list of “Homologated GT12 Bodyshells” as per Appendix 2 of this Race Info Pack are allowed to race.

Manufacturers who are willing to submit their items for homologation and inclusion in the list of “Homologated GT12 Chassis” and “Homologated GT12 Bodyshells” which will be enforced at the race, can do so no later than 30th September 2020 by contacting the BRCA GT Circuit Section at gt.chair@brca.org and submitting the relevant forms and samples:

For Chassis, here:

<https://www.brca.org/gt-circuit-documents/44-current/1198-gt12-chassis-suspension-homologation-submission-pdf>

For Bodyshells, here:

<https://www.brca.org/gt-circuit-documents/44-current/881-gt12-bodyshell-submission>

8. Appendix 1 – List of “Homologated GT12 Chassis”

- No modifications to chassis are allowed
- Design may be offered in a “alloy” or “composite” version
- Edges may be smoothed / sanded / sealed
- Chassis must be commercially available

Schumacher Racing Ltd.

U3981 SupaStox Chassis 6 Cell/2s Saddle
U3957 SupaStox Chassis 4 Cell/1s/Shorty
U4649 SS GT - S1 Chassis
U4623 SS GT - C/F Chassis
U4816 Atom - Alloy Chassis
U7276 Atom CC - C/F Chassis
U7878 – Atom 2 - Steel Chassis

Zen-Racing

ZENC101 RSGT12 Main Chassis
ZENC106 RSGT12 Twill Carbon
ZENA100 RXGT12 Aluminium Chassis
ZENC150 RXGT12 Carbon Chassis

Mardave RC Racing

MARCE-01 Mardave CE
MARCEC-01 Mardave CEC
MARAC-12 Mardave AC12
MARA-001 Assassin
MARGT-001 Assassin GT
MARVEN-001 Venom
MARVGT-001 Venom GT - Carbon Chassis
MARVCC-001 Venom CC - Alloy Chassis

ORE Racing

R318 ORE TwelveGT Carbon
R653 ORE B2B Carbon
R722 ORE B2B-W17 Alloy

9. Appendix 2 – List of “Homologated GT12 BodysHELLs”

Kamtec

Kamtec Lotus GT1 (Kamtec part no. GT01)
Kamtec Ascari GT3 (Kamtec part no. GT02)
Kamtec Aston Martin (Kamtec part no. GT03)
Kamtec Type F (Kamtec part no. GT04)
Kamtec Porsche GT3 (Kamtec part no. GT05)

Mardave RC Racing

Mardave Lotus GT1 (Mardave part no. V140)
Mardave Ascari GT3 (Mardave part no. V151)
Mardave Aston Martin (Mardave part no. V160)
Mardave GT2 (Mardave part no. V131)
Mardave Porsche (Mardave part no. V113)
Mardave Ginetta (Mardave part no. V161)

Penguin Custom BodysHELLs

Lambo GT12 (part number PEN01)

Protoform

Protoform PF-M12 (Protoform part no. #1613-30)

Screwz4RC

Audi R8 (part number G903)

Zen-Racing

Zen-Racing GTM (part number PBGT02)
Zen-Racing GTF (part number PBGT03)

Mon-tech Racing

Montech MLGT3 (part number MT018001 & MT018001L)
Montech LTS-GT (part number MT018012 & MT018012L)
Montech Italia (part number MT019015 & MT019015L)

Bittydesign

Bittydesign LS3 (part number BDGT12-LS3)
Bittydesign AGT (part number BDGT12-AGT)

The following link contains info on the current FIA GT homologated lists. Only cars listed in the GT3 class are eligible (<https://www.fia.com/homologations>)