

High Quality Slot Cars 100% Made in Italy



Can-Am Challenge – 6h Endurance race

Non just a 6 hours race but much more than that...

Date venue: the 22nd/23rd of September 2018
Location: Polesine Parmense (PR) Italy

Kind of race: Three Drivers Team Endurance Race



The race will be developed over two days with:

- three 2 hours race (one for each model) on **Saturday**, that will establish the...
- **Sunday** 6 hours race starting grid

The new model **McLaren M6A** not jet in shops will be send for free to each team when subscribed

SATURDAY

After free practice, the qualifying session will take place, which will determine the starting batteries of 3 preparatory mini endurance races.

The team that has obtained the best result will have the right to choose the track and the starting lane. The others will position themselves consecutively on the same track on following lanes.

Qualified teams from position 9 on will be assigned lanes starting from the first lane of the following track of the one chosen by Pole Position Team.

For subsequent races the starting grid will be the same as the first race.

The duration of these stints will be 2 hours each, to be carried out with the three **ThunderSlot** models: a stint with the **Lola Can-Am**, one with the **Lola T70 MK III Coupé** and one with the new **McLaren M6A Can-Am**. The driving turns for each driver in these three races must have a total number of runs not less than 7 and not more than 9.

These 3 races, in addition to giving the possibility to each team to test their cars in the race conditions, will determine which of the 3 cars to use in the **Can-Am Endurance of 6 hours** on Sunday. It will also allow access to a bonus in laps that will give an advantage to the crews. The bonus equal to 1:10 will be proportional to the result obtained in the sum of the 3 preparatory races.

For example:

Team A

stint laps 1 - 421

stint laps 2 - 470

stint laps 3 - 450

dividing the number of laps by 10 we will get

stint laps 1 - 42.1 (rounded to the highest number 43)

stint laps 2 - 47

stint laps 3 - 45

Total bonus rounds = **135**

In practice, the bonus of 1:10 gives the opportunity during the preparatory races, to lose only 1 lap on a real pit stop of 10 laps.



These stops will allow the model to be optimized for the best 6 hours.

SUNDAY

In the Can-Am Endurance 6h the Teams will start each one with their own bonus.

TECHNICAL RULES for the THUNDERSLOT CAN-AM CHAMPIONSHIP

The technical rules here applied are based on "stock box" cars with some derogation as listed below.

Motor and tires will be provided under "Park fermé" from the Race Organization.

Motor: Mach 21 (MTMACH21) supplied with pre-assembled 11-tooth nylon pinion (standard pinion). Tires: a pair of **TYR004R** tires per model

Changes allowed on the models are as follows:

- 1. Front tyres can be replaced with the Thunderslot spare part code TYR003FR. The use of additives is not allowed
- 2. The stock rear rims RMR001AL (dia 14,3mm.) can be replaced with the Thunderslot spare code **RMR002AL**(dia 14.85mm.)
- 3. It is allowed to install on the rims, the sponge rings Thunderslot spare code RMRFM001
- 4. The wheel inserts must be installed
- 5. Braids and motor wires are free
- 6. It is possible to replace the stock black motor mount with the Thunderslot spares codes MTS001G (grey) and stock black chassis with the spare code CHS001G (grey)
- 7. It is allowed to add Allen screws spare code **SC2.5HEX** on the chassis four lateral holes to set the body on the chassis itself
- 8. Wing mirrors can be removed
- 9. On the Lola Can-am is possible to install washers between the front screw pods and the chassis pods for a maximum thickness of 1,5 mm.
- 10.On the Lola Can-am is possible to remove (if installed) the false gearbox and replace it with a washer of 1mm. thickness
- 11.the case of repainted bodies, fluorescent colours are not allowed
- 12. The maximum rear width allowed is 60 mm.

Weight ballasts of any kind are not allowed.



TEAM SUBSCRIPTION

The cost of registration is 150 euro per Team.

The subscription form must be submitted by email within September 9th, 2018 to:

info.slotup@gmail.com

In the mail must be indicated:

Team name

Foreman:

Full address with zip code:

Phone:

Driver 1 (name surname + mail)

Driver 2 (name surname + mail)

Driver 3 (name surname + mail)

If you want to be included in the **WhatsApp Group** dedicated to the **Can-Am Challenge**, indicate mobile number of all Team components.

Within 5 days from the email acceptance of the Team, the payment required for subscription must be made to:

ASD slot_up

Loc. Roncole Verdi 14/15 - 43011 Busseto (Parma) - VAT number 02508560345

Iban: IT13 M030 6965 9440 0000 0002 023 - BIC: BCITITMM

with the reason: "Can-Am Challenge" + Team name

The registration of the Team is confirmed only after payment has been made.

In addition to the **McLaren M6A Can-Am kit**, teams will be provided with adhesive plates with Team Name and Race #.

Have a good fun And win the best