

PAN CAR MASTERS 2026

22-24 MAY

LOSTALLO
SWITZERLAND



Pan Car Masters

hosting

**1/8 Electric Track,
GT8E & Pro10 13.5T
National Championship**

Lostallo

22.-24.05.2026

Where: Lostallo GR, Switzerland
www.mrtm.ch

When: May 22nd to 24th, 2026

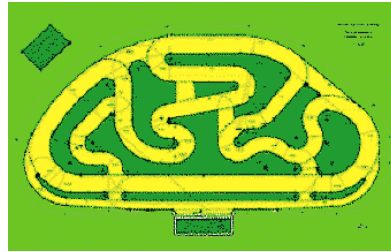
Organizer: Downforce RC
VIP Performance & friends

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Classes: Pro10 modified
Pro10 13.5T (200mm & 235mm cars allowed)
1/10 F1 21.5T (Foam)
1/10 F1 17.5T (200mm Foam)
1/8 Electric Track modified (4s)
1/8 GT8E (foam)

Track: banked high speed corners to and from the straight
total length: 403m

straight: 80m
min. width: 4.65m
surface: tarmac
driving direction: counter-clockwise
layout: full course for 1/8, Pro10 and F1
21.5T/17.5T



Timing: RCM, AMB/mylaps personal transponder required

Time table: Friday, May 22nd
(indicative) Registration from 11 a.m.
Free practice all day

Saturday, May 23rd
Free practice 08.00 – 10.00
Driver's briefing 10.15 – 10.45
Timed practice 1 & 2 11.00 – 14.00
Qualifications 1 & 2 14.30 – 18.00

Sunday, May 24th
Qualifications 3 & 4 09.00 – 12.00
Mains 1, 2 & 3 13.00 – 17.30
Price giving 18.00

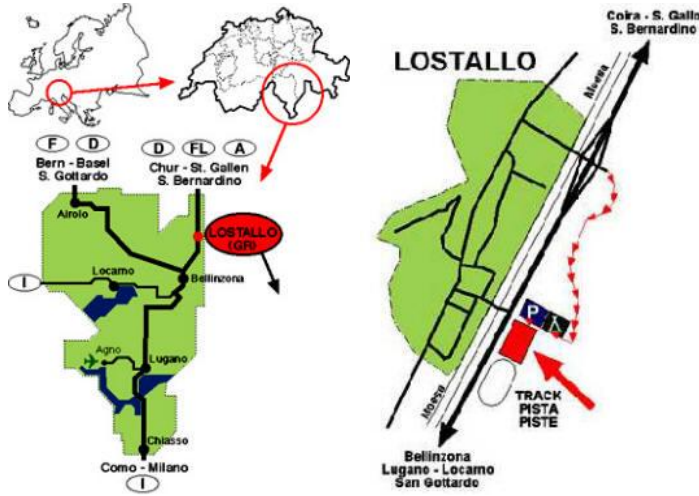
Registration: online on www.myrcm.ch, until Tuesday **May 19th, 2026**

Fees: Registration fees: € 40.- / CHF 40.- first entry
€ 20.- / CHF 20.- every add. entry
To be paid in cash or credit card directly at the track at registration. 50% discount on the entry fees for juniors <16y

Camping Camping (trackside): € 20.- / CHF 20.- per person & day
incl. washrooms and electric power
to be booked directly at the track, no reservation required
for any questions regarding camping pls contact the responsible directly through email: hans (a) mrtn.ch

Pits: Power 230V, Swiss and EU plug
Covered pit area for 200 drivers incl. tables and chairs

**Hotels
& itinerary:** see www.mrtm.ch



RULES

Pro10/pan car:

Chassis

Direct drive, two wheel drive chassis only (differential allowed)

Batteries

Commercially available LiPo, LiHV and LiFe hardcase batteries only according to EFRA specifications for 1s and 2s batteries.

Max. charge voltage is 4.20V per cell. Drivers are in charge of proving the commercial availability of the used batteries.

LiPo bag and balancer must be used during all charging activities.

Motors

All motors have to be compliant with EFRA motor specifications. In addition, no (old) Corally Red Series and Grauper/GM Sport motors allowed in spec classes (Pro10 stock and Pro10 13.5T).

Class	Pro10 modified	Pro10 13.5T
Running time	5min	8min
Max. width overall	250mm	front 227mm, 235mm rear 200mm cars allowed
Wheelbase	228-280mm	228-280mm
Min. weight	1200g	1025g
Batteries	max 2s	
Bodies	open	pan car bodies only (no 10 th scale ignition car bodies allowed)
Motors	open	13.5T EFRA Spec
ESC	open	Open, blinky
Tires	Under dry conditions: Foam tires only, brand and shore degrees open. Rear wheels: 1/10th pan car rims only Under wet conditions: open	
Additives	open, odorless only	

Formula 1:

Batteries

Commercially available LiPo, LiHV and LiFe hardcase batteries only according to EFRA specifications for 1s and 2s batteries.

Max. charge voltage is 4.20V per cell. Drivers are in charge of proving the commercial availability of the used batteries.

LiPo bag and balancer must be used during all charging and discharging activities.

Class	Formula 1 21.5T	Formula 1 17.5T
Running time	10min	8min
Chassis	Direct drive, two wheel drive chassis only (differential allowed), sliding king pin front end	Direct drive, two wheel drive chassis only (differential allowed), sliding king pin front end
Max. width overall	190mm	200mm
Min. weight	1025g	1025g
Batteries	max. 2s, in hardcase only	
Bodies	Formula One or Indy Car with race inspired liveries	
Wings	open	
Motors	21.5T EFRA Spec	17.5T EFRA Spec
ESC	open, blinky	
Ratio	open (recommended max. 2.0 : 1)	open
Tires	max. 2 sets of MX-10A50F1 Matrix 1:10 F1 Foam Tyres front or Enneti F104 Front T3 45sh and MX-10P35F1 Matrix 1:10 F1 Foam Tyres rear or Enneti F104 Rear 64mm 30sh !!no trueing/rounding allowed!!	Open (pan car tyres allowed)
Additives	open (odourless only)	

IMPORTANT: We kindly want to emphasize that each driver has to provide his own tyres to scrutineering for marking of the two sets. There will be (if any at all) only very limited quantity of tyres available at the event.

1/8th Electric:

Batteries

Commercially available LiPo, LiHV and LiFe batteries only.
 Max. charge voltage is 4.20V per cell (16.80V in total) for LiPo and 4.35V per cell (17.40V in total) for LiHV. Hardcase batteries mandatory for externally mounted batteries. Centrally mounted batteries can be soft case as long as they are protected against impacts from all sides.
 LiPo bag and balancer must be used during all charging and discharging activities.

Class	1/8 th Track Modified	1/8 GT Electric GT8E
Running time	5min	7min
Chassis	4WD 1/8th onroad ignition car style chassis	4WD 1/8 th GT shaft driven chassis
Min. weight	2500g	3'700g
Batteries	max. 4s	max. 4s
Bodies	open	EFRA homologated, Min. weight 250gr
Motors	open	max. 2000 kV
ESC	open	open
Ratio	open	open
Tires	open, foam tires mandatory under dry conditions, shore degrees open. Under wet conditions all types of tires allowed	Matrix GT Foam MX-GT40 front Matrix GT Foam MX-GT35 rear
Additives	open, odorless only	not allowed