

## GENERAL INFO

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To find out the difference between the versions all changes to the previous rules are marked in green.

Every driver will get a special EOS T-shirt for the first event of the season.

### **PRACTISE AND RACE:**

#### **FRIDAY**

Controlled practice for all 2WD classes, starting between 8 and 9 am.

Final two practice runs will be used to determine seeding, using 2 or 3 fastest consecutive laps. These seed times will be used to set the heat-order for qualification. Maybe Qualification 1 and maybe 2 on Friday.

#### **SATURDAY**

Qualification-runs followed by triple mains for all competitors in 2 WD.

Practise for 4 WD like 2 WD, followed by qualification-heats.

#### **SUNDAY**

Qualification-runs followed by triple mains for all competitors in 4 WD.

## TECHNICAL GUIDELINES

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### **POWER SUPPLIES:**

The use of small computer power supplies is not allowed. The insurance we carry for EOS states that the equipment we use must be CE certified and these power supplies are not certified electric components so we cannot allow these. The danger of using these are too great and we must have concern for everyone's safety.

### **BATTERIES:**

EOS allows any hard case LiPo battery packs featuring the CE sign. LiPo has to be charged in a special charging bag.

Max. battery voltage: 8.40 volts / Max. charging current: 12 amps / Max. discharging current: 20 amps.

These maximum charging and discharging currents are counting for the whole charger, not for a single channel of a charger. So if you use two channels in simultaneous mode, the total current arriving at the lipo battery is limited to a maximum of 12 amps for charging and 20 amps for discharging – and not more! It is not allowed to use two channels at 12 amps each to charge one lipo battery – that would be a charging current of 24 amps in total and is strictly forbidden. It is also not allowed to use any kind of battery warmers to lower the internal resistance of the lipo pack before and during the charging process.

If a driver comes to technical inspection with 8.44 volts or more, he is not allowed to start in his next heat. When the battery voltage is from 8.41 to 8.43 volts the driver is allowed to discharge the battery down to 8.40 volts by accelerating and braking the car while holding it in his hands until the battery voltage is down to 8.40V.

## ELECTRONICS:

The use of a Gyro or other electronic driving aids are not allowed.

## ADDITIVE:

No tire additives are allowed.

## MOTOR-RULES FOR STOCK CLASSES:

Motors are handled out in a raffle, meaning you will not receive the same motor at each race. It is absolutely forbidden to open the motors. Following the race, the motors must be returned.

The rental fee for the Stock Class motors is included in the Stock Classes entry fee.

## OVERVIEW TECHNICAL REQUIREMENTS:

	2 WD	2 WD 13.5	4 WD	4 WD 10.5	TRUCK MOD	TRSTOCK 13.5
<b>Tires indoor astro turf front</b>	U6801 Cut Stagger yellow	U6801 Cut Stagger yellow	U6834 Mini Dart yellow	U6834 Mini Dart yellow	U6877 Stagger Rib yellow	U6877 Stagger Rib yellow
<b>Tires indoor astro turf rear</b>	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6878 Mini Pin Yellow	U6878 Mini Pin Yellow
<b>Tires indoor carpet front</b>	U6801 Cut Stagger	U6801 Cut Stagger	Cactus Fusion 2	Cactus Fusion 2	U6882 or U6877 Stagger	U6882 or U6877 Stagger
<b>Tires indoor carpet rear</b>	U6839 Cactus Yellow	U6839 Cactus Yellow	U6839 Cactus Yellow	U6839 Cactus Yellow	U6878 Mini Pin Yellow	U6878 Mini Pin Yellow
<b>Tires outdoor front</b>	U6801 Cut Stagger yellow	U6801 Cut Stagger yellow	U6834 Mini Dart yellow	U6834 Mini Dart	U6877 Stagger Rib yellow	U6877 Stagger Rib yellow
<b>Tires outdoor rear</b>	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6835 Mini Dart yellow	U6878 Mini Pin Yellow	U6878 Mini Pin Yellow
<b>Tires outdoor front wet</b>	U6871 Cut Stagger silver	U6871 Cut Stagger silver	U6872 Mini Dart silver	U6872 Mini Dart silver	U6879 Stagger Rib Silver	U6879 Stagger Rib Silver
<b>Tires outdoor rear wet</b>	U6873 Mini Dart silver	U6873 Mini Dart silver	U6873 Mini Dart silver	U6873 Mini Dart silver	U6881 Mini Pin Silver	U6881 Mini Pin Silver
<b>Motor</b>	Open	LRP 13.5T handout	Open	LRP 10.5T handout	Open	LRP 13.5T handout
<b>Speedo</b>	Open	Own speedo blinky mode	Open	Own speedo blinky mode	Open	Own speedo blinky mode
<b>Weight</b>	1480 gr	1480 gr	1590 gr	1590 gr	1700 gr	1700 gr

## **CHAMPIONSHIP**

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If points are tied at the end of the championship, we check who has more podiums 1st, 2nd, 3rd. If they are still tied, then we will check who has more TQ's. If still tied then we check who has more 4, 5, 6, 7, 8, 9, 10.