

Indoor Racing 2009/2010 Official Rules



General Rules of Racing and Conduct

"All" Participants must be registered with the race director prior to using the track

"Race Director" will have final say in all infractions & safety rulings

"Anyone" intoxicated or while under the influence of narcotics will be asked to leave the premises

"Any driver" not immediately completing penalties imposed

- will have that qualification run or main heat disqualified

Marshal right after your race.

Rough driving will result in penalty of:

- 1st offence 5 second stop and go in front of race director
- 2nd offence 10 second offence stop and go in front of race director
- 3rd offence DQ from event

Drivers may and are encouraged to self impose driving penalties

Foul language will result in penalty of:

- 1st offence 10 second stop and go in front of race director
- 2nd offence 30 second stop and go in front of race director
- 3rd offence DQ from event

Participants not displaying good sportsmanship will have one warning a second offence may result in being asked to leave the premises

Examples:

- Shouting at Race officials
- Shouting at Marshals
- Throwing or kicking vehicles
- Destroying vehicles while under distress

Classes will be separated and run as outlined in the class specifications

Drivers must make every effort to not impede the progress of faster drivers

There will be no use of reverse during a race

Random Vehicle techs will take place and all top 3 positions in each of the Standardized classes will be teched at Club Finals

Facility Rules:

No Smoking in the Building (this is a public building)

Stay off the carpet with wet or muddy footwear

Use of Li-po Charging sac is encouraged

No food or beverage on the carpets ever - no pets

Keep your pit area clean and put your garbage in the containers provided

A member of the board of Directors must be present any time the building is being used.

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Standardized Off-Road Classes

1/18th scale off-road regulations:

Chassis: Any 1/18th scale off-road truck or buggy. 4wd or 2wd.

Must be specified as a 1/18th chassis from the manufacturer.

Tires: No Touring car tires.

Traction compound: Traction additives are legal.

Only low odor additives.

Motor: Silver can 370 type motor only.

The kit motors from the RC18 or M18T are examples.

Batteries: Any battery with no more than 7.4v and a minimum of 1000mah capacity.

Ni-mh, Ni-cd, Li-po, and Li-mn are all legal.

1/10th scale off-road regulations:

Chassis: Any 1/10th scale off-road truck, buggy, or rally car. 2wd only.

Must be specified as a 1/10th chassis from the manufacturer.

Tires: Any tire with a diameter of less than 110mm (4.33").

Trucks must use truck tires, and buggies must use buggy tires.

Traction compound: Traction additives are legal.

Only low odor additives.

Motor: Brushed- 19 turn - Brushless - 13.5 turn sensored motor.

Note - exception will be given to RTR vehicles however in the event of motor failure spec motor needs to be replacement

Batteries: Any battery with no more than 7.4v.

Ni-mh, Ni-cd, Li-po, and Li-mn are all legal.

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Novelty Off-Road Classes

Slash:

Chassis: Traxxas Slash RTR / Associated SC10 (2WD Models)

Tires: Stock only

Body: Corr style only

Electronics: Traxxas Stock: ESC-XL5 & Steering Servo Only

Motor: Traxxas Slash Stock Only

Shocks: Traxxas Stock Shock & Springs Only

Battery: Any unmatched 7.2v Ni-mh battery or any weighted 7.4 v Li-po (requires extra 100 grams minimum added weight)

Legal Modifications: Transmitter and Receiver, Shock oil, RPM front or rear hubs, RPM shock towers, RPM caster blocks, RPM A-Arms, RPM Bumpers, RPM motor guard and Gearing.

Novice:

This is a class for beginners only.

If you have not raced before or for less than a season you can run in this class.

Racers in this class will be moved into the regular class after one season or after winning four times or at the discretion of the race director

If you are fast enough to be competitive in the standard classes you shouldn't be in novice

Chassis: Any 1/10th or 1/18th scale

Modified:

1/18 scale: **Chassis:** Any 1/18th

1/10 scale: **Chassis:** Any 1/10th

***Note - Scale Classes will be raced separately - when possible**

This is not a class for the faint of heart.

If you have raced before and you have a vehicle in one of the two classes which does not conform to or meet the criteria of the standardized classes you can run in this class.

Racers in this class must declare prior to the race what they are running for chassis modifications, motor type and manufactures output, battery type and size.

Basically if you can safely drive it you can run it.

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Standardized On-Road Classes

GT Class:

Chassis: Any 1/10th or 1/12 scale on-road 4WD or 2WD touring car.

Mini, Pan, F1 and touring all welcome

Tires: any rubber tires or foam tires

Traction compound: Traction additives are legal.

Only low odor additives.

Motor: Silver Can 540 Size Motor

(eg Motor included with Tamiya Kit).

Bodies: Realistic Car Bodies (eg: Mazda speed 6, LTC R, R9R)
touring car style bodies are not acceptable for this class

Batteries: Any battery with no more than 7.4v

Ni-mh, Ni-cd, Li-po, and Li-mn are all legal.

Super Stock Touring Class:

Chassis: Any 1/10th scale 4WD touring car.

Minimum weight limit of 1500 grams

Tires: any rubber tires

Traction compound: Traction additives are legal.

Only low odor additives.

Motor: Any motor you like which can be safely run

"See Note below"

Bodies: Any Body

Batteries: Any battery with no more than 7.4v

Ni-mh, Ni-cd, Li-po, and Li-mn are all legal.

Note:

This is not a class for the faint of heart.

If you have raced before and you have a vehicle in this class which does not conform to or meet the criteria of the standardized classes you can run in this class.

Racers in this class must declare prior to the race what they are running for motor type and manufactures output, battery type and size.

Basically if you can safely drive it you can run it.

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