

# **GT-R**

# **OVAL Spec-R**

Introducing our "NEW" Oval Spec racing classes.

The goal and purpose of the new classes is to give a set path to enter our beloved R/C Oval Racing hobby and use current existing products, and products that should be commercially available in the future, and should provide very close racing without the need to constantly chase the newest products.

The 1st class will be referred to as **GT-R**.

The **GT-R** Class will be a 200mm based pan car that has been widely used in a On-Road Class known as "WORLD GT". These chassis' are widely available from several manufactures including CRC, XRAY, DARKSIDE Motorsports and others.

The 2nd class will be referred to as **Oval Spec - R** (or simply Oval Spec)

The **Oval Spec** class will allow the use of any pre-existing Oval Pan car type chassis, along with the "WORLD GT" platform of cars as well.

Notice the letter "R" in both class names. This signifies these will be a rubber tire classes, and will use exclusively the \*NEW pre-mounted RT-1 rubber pan car tires from CRC\*. (Part # CLN2314) set of (4) tires.

The GT-R Class will be fitted with a 200 mm Touring Car type body from ProtoFORM.

The ProtoFORM P-37N body (part # 1524-30) has been selected as the body of choice for this class, as it has a modern style, it's durable, and during testing of this class, proved to be stable and consistant on the track. Since we are OVAL racing, we would like to follow looks and style of Oval Racing Cars with your paint schemes and decals, as I believe it reaches other Oval Racers better when they see photos from events.

The Oval Spec cclass will use the Gen6 Stock Car bodies from McAllister Racing.

The McAllister Gen6 "F" body resembles a FORD Fusion (#293)

The McAllister Gen6 "SS" body resembles a CHEVY "SS" (#294)\*

**\*NOTE: There are grill/light decals that can be used on the "SS" body to give it a "Toyota" type look as well.**

These should also be finished in a Stock Car type of theme with proper numbers on the doors and roof area..

# GT-R

# OVAL Spec-R

## GT-R Equipment :

**Chassis:** 1/10th scale "pan-car" World GT chassis, I.E. - CRC gen-x 10, Xray X10 etc.  
No LTO (Left Turn Only - Oval type chassis)

**Body: Protoform P-37N 200mm** wide body **part #1524-30**(cut-out on factory cut-lines with supplied wing)

**Front Suspension:** Sliding kin pin based pan car front ends only

*NOTE: No shocked front ends.*

**Rear Suspension:** Single shock (Center), Damper Tube (Sides), T-Plate, Link, Floating Pod ok,

*NOTE: No 3 shock rear suspension.*

**Tires:** RT-1 Front & Rear Mounted GTR Rim Rubber Tire (4) **(Part #CLN2314)**

**Motor: JUSTOCK 3650SD** Brushless Motor,  
**JUSTOCK 3650SD G2** Brushless Motor

**ESC:** Any "ROAR" Legal Non-adjustable "BLINKY"

**Battery:** Any 2 cell "Shorty" LIPO 7.4v 5000 mAh or less

**Gear(s):** Fixed ratio - 3.00:1 Final Drive\*

90t Spur / 30t Pinion, 81t Spur / 27t Pinion 75t Spur / 25t Pinion etc.

\*this gearing is a starting point to build the class and may be changed or modified. Also note the Justock 1st gen locked timing motor may be slightly slower, and if this proves to be the case, a gearing modification may be used to create a speed parity.

# GT-R

# OVAL Spec-R

## Oval Spec-R Equipment :

**Chassis:** 1/10th scale "pan-car" LTO (Left Turn Only - Oval type chassis) or World GT type chassis. ie: CRC Gen-X 10, Xray X10 etc.

**Body: McAllister #293– GEN 6 F Body, McAllister #294– GEN 6 SS**

**Wing:** No wings will be used in this class, only a lexan spoiler will be used.  
Size\*: minimum 0.25" / maximum 0.75" (1/4" / 3/4")  
(sizes will be approximate, and may modified if it proves to be needed.)

**Front Suspension:** Sliding kin pin based pan car front ends only  
*NOTE: No shocked front ends.*

**Rear Suspension:** 3 Shock (2 sides, 1 center) are ok for this class.

**Tires:** RT-1 Front & Rear Mounted GTR Rim Rubber Tire (4) (**Part # CLN2314**)

**Motor:** **JUSTOCK 3650SD** Brushless Motor,  
**JUSTOCK 3650SD G2** Brushless Motor

**ESC:** Any "ROAR" Legal Non-adjustable "BLINKY"

**Battery:** Any 2 cell LIPO 7.4v 5000 mAh or less

**Gear(s):** Fixed ratio - 2.50:1 Final Drive\* ie: 90t Spur / 36t Pinion  
\*this gearing is a starting point to build the class and may be changed or modified. Also note the Justock 1st gen locked timing motor may be slightly slower, and if this proves to be the case, a gearing modification may be used to create a speed parity.