

## **2011/2012 On Road Classes**

(R/CAR has the final ruling about any rules in question)

### **Vintage Trans Am**

Any 1/10th scale 4WD sedan chassis

Only HPI part #4797 31mm Rear and #4793 26mm Front Vintage compound treaded tires with stock inserts are allowed

Tires must have full visible tread on tire at first qualifier of the day.

Only Novak 25.5 motors are allowed

All Current USVTA rules will be followed

No 1-ways are allowed.....cars must be full time 4 wheel drive all the time

USVTA list of ESC's

<http://www.usvintage-trans-am.com/rules/2010rules.pdf>

### **USGT**

Any 190mm 4wd or FWD Sedan chassis

Any 190-200mm USGT/2 door sports car bodies....NO ROAR/IFMAR listed bodies are allowed

Any ROAR approved 21.5 motor is allowed

Any Scale type molded plastic wing is allowed

Any Lexan wing must be no more than 10mm thick

Any Legal ROAR spec ESC set to ROAR spec Software

Only HPI X-Pattern tires & Solaris med or hard compound pre-mounted tires on their spoked rims are allowed

\*Racers will be required to run the Solaris tire when the Hurricane Mid West All-Star Series comes to R/CAR on Nov.12 & Feb,25

### **17.5 Touring Car**

Chassis-Any 4WD Touring Car Chassis

Motor:17.5 Brushless

Speed Control:Any Legal ROAR spec ESC set to ROAR spec Software

Tires:Open Rubber Tire

Body:Any ROAR/IFMAR approved body

### **17.5 12th Scale**

Chassis :Any 12th scale chassis

Motor:17.5 Brushless

Speed Control:Any Speed Control(Open)

Tires:Any 12th scale foam tire

Body:Any 12th scale body

### **13.5 12th Scale**

Chassis :Any 12th scale chassis

Motor:13.5 Brushless

Speed Control:Any Speed Control(Open)

Tires:Any 12th scale foam tire

Body:Any 12th scale body

### **Mod 12th Scale**

Chassis :Any 12th scale chassis

Motor:Open

Speed Control:Any Speed Control(Open)

Tires:Any 12th scale foam tire

Body:Any 12th scale body

## **World GT**

Chassis :Any 200mm pan style chassis  
Motor:13.5 Brushless  
Speed Control:Any Speed Control(Open)  
Tires:World GT Spec (Purple Ring)  
Body:Open Body at R/CAR  
\*Here's a link to the national rules for reference  
<http://www.worldgtrc.com/World%20GT%...s%20-%2009.pdf>

## **Mini-Cooper**

We will follow the TCS rules package with an open body rule.  
[www.tamiyausa.com/tcs/rules.php#mini](http://www.tamiyausa.com/tcs/rules.php#mini)

## **Sportsman TC**

Any 2wd/4wd Sedan/TC chassis  
Body:True Sports Car bodies ran in GT & GT2  
(Body should look like a real race car, also numbers are preferred)  
Motor:Tamiya Silver Can or any 25.5 brushless motor  
Tires:Any rubber sedan tire is allowed  
Speed Control:Any brushed ESC's are allowed with the Tamiya motor  
The 25.5 must use a ESC from the ROAR spec list of ESC's in spec mode

## **RULES THAT YOU NEED TO KNOW**

17.5 TC weight.....1380g  
USGT weight.....4WD-1450g /// FWD-1400g  
VTA weight.....1550g  
12th scale weight.....730g  
World GT weight.....930g  
Ride height...12th Scale 3mm, World GT 4mm, All TC classes 5mm  
Open Traction compound at R/CAR  
ROAR approved Lipo's and Motors only  
Here is a link to the ROAR Approved List of SPEC ESC's  
[http://www.roarracing.com/?page\\_id=737](http://www.roarracing.com/?page_id=737)

The Big Rug has a few National level races coming to town this season...  
here's what is on schedule as of the date this thread was posted.

## **2011/12 Hurricane Midwest All-Star On-Road Carpet Series**

October 1st- The Track @ Harbor Hobbies in Winthrop Harbor, IL  
<http://www.harbor-hobby.net/>

November 12th- R/CAR Indy Motor Speedway - Indianapolis, IN  
<http://www.rcarindy.com/>

January 21st- Summit RC - Ft. Wayne, IN  
<http://www.summitraceway.com/>

February 25th- R/CAR Indy Motor Speedway - Indianapolis, IN  
<http://www.rcarindy.com/>

March 24th-The Track @ Harbor Hobbies in Winthrop Harbor, IL

<http://www.harbor-hobby.net/>

Classes

Novice/Sportsman Sedan.....17.5 motor limit ROAR spec ESC

USGT.....21.5 motor limit ROAR spec ESC

Expert Sedan...17.5 motor limit ROAR spec ESC

USVTA .....25.5 motor limit USVTA ESC rules

Mini Cooper.....Silver can motor

Expert 12th Scale .....17.5 motor limit open ESC 1 cell lipo

Host Track House class.....TBD by each track...1 local class of their choosing.

(Cost \$20.00 for the first class \$15.00 every class after that for this event)

**2011-2012 Midwest Grand Slam (carpet on road series)**

The Gate, Rapid Competition Raceway, The Big Rug,  
and MSI are the proud hosts of the 2011-2012 Midwest Grand Slam.

The 2011-2012 Midwest Grand Slam series schedule is:

October 28th-30th, 2011: The Gate, Cleveland, OH

December 10th & 11th, 2011: Rapid Competition, Grand Rapids, MI

January 14th & 15th, 2012: The Big Rug, Indianapolis, IN

February 18th & 19th, 2012: MSI, Detroit, MI

Classes Offered:

T/C Rubber Sedan: (control tires TBA)

17.5 Blinky, 13.5 Open\*, Mod

1/12th: 17.5 Blinky, 13.5 Open\*, Mod

World GT: 13.5 Open esc

VTA

\*these classes will be run if sufficient pre-entries are received.

FOR MORE INFO- [www.midwestgrandslam.com](http://www.midwestgrandslam.com)