

The Ladies of Quarter-Scale Racing



Gabby Allshouse



Maggie Turner

In upcoming QSAC Newsletters, we will be doing feature articles on the ladies that race quarter-scales. We will start with articles about Gabby Allshouse and Maggie Turner.

*We know there are other ladies that race, so if you would like to be included in this series of articles, please contact QSAC so we can get your information.

**Newsletter Feature
Coming Soon!**



2021 QSAC Championship Race Format and Itinerary

For 2021, QSAC will continue with the general theme of a National Championship week that was started in 2017. We have a couple of small tweaks to the race format and itinerary for 2021. These changes will be highlighted in the text below.

Without further delay, here is your 2021 Five Star Hobbies QSAC National Championship Race Format and Itinerary.

The 2021 Five Star Hobbies QSAC National Championship will be comprised of three, separate races; two preliminary “seeding” races leading into a grand finale. While each race throughout the week will see a winner crowned, the 2021 Five Star Hobbies QSAC National Champions (one from each class) will be determined by the driver that amasses the most points throughout the week.

In addition to crowning the 2021 Five Star Hobbies QSAC National Champions for each class, QSAC will be awarding the QSAC Cup to a group of racers from a representative QSAC sanctioned track. The guidelines for participating and awarding the QSAC Cup for the 2021 Five Star Hobbies QSAC National Championship remain the same as 2019. To be considered for the QSAC Cup, a QSAC sanctioned track must have a minimum of four (4) entries in the National Championship. The four entries could be from two racers, but that is the minimum number of entries required for a QSAC sanctioned track to be in the running for the QSAC Cup. In the interest of including as many racers as possible, if the minimum number of racers is exceeded by all participating tracks, the lowest common denominator will be used for entries (example: if there are five tracks that meet the minimum, and the lowest number of entries from those tracks is seven (7), then seven entries will be used from each track in tallying the total points). Through making this change, this gets away from the QSAC Cup being an attendance award, and will put the emphasis on overall results for the week. This will definitely be “bragging rights” for the year.

The two preliminary races will follow a standard race format. In 2019, we bid a farewell to the “Larry Hopson Pill Draw” or random sort to set the heat races. Instead, on both Tuesday and Wednesday’s Preliminary races, the field will be set by taking the single fastest lap turned in the controlled practice session on each respective day. Following the heat races for the two Preliminary Races, mains will be run. The Finale will be mains only. The starting line-up/field for the Finale is described in detail later in this announcement.

The two preliminary races are standalone races (in the sense that there is no carry-over from Preliminary Race #1 to Preliminary Race #2). The only component that carries over are the finishing points to establish the starting line-up for the Finale, as well as the points that will be tallied throughout the week to establish the 2020 Champions in each class.

Tie-breakers for the overall National Championship will be broken based on the following, in this order:

1. Finishing Positions in the Mains - if still tied, then:
2. Finishing Positions in the Qualifiers - if still tied, then:
3. Fast Lap in the Mains.

Tie-breakers for starting positions in the Preliminary Race #1 and Preliminary Race #2 mains will be based on the following, in this order:

1. Finishing positions in the Qualifiers (the respective race day) – if still tied, then:
2. Fastest lap turned in the Qualifiers (the respective race day) – if still tied, then:
3. 2nd fastest lap turned in the Qualifiers (the respective race day) – if still tied, then:
4. 3rd fastest lap turned in the heat races..., etc., etc...



How the starting line-up/field will be set for the Finale!

The Preliminary Winners from each class on both Tuesday and Wednesday will “lock-in” a starting spot in the Friday Finale “A” Main. While the winners from Preliminary Race #1 and Preliminary Race #2 will not earn P1 or P2 based on their respective race wins. However, they WILL be guaranteed a starting spot in the Friday Finale “A” Main. If the “A” main winners from either Preliminary Race #1 or Preliminary Race #2 do not earn enough points to place themselves in the top six in points, they will start P9 and P10 for the Friday Finale and P5 through P8 will be the “bump-up” racers from the “B” main.

“A” Main Qualifiers, if the Preliminary Race #1 and Preliminary Race #2 winners DO NOT earn enough points to be in the top six for the Friday Finale:

- P1: 1st in points from Prelim #1 and #2 combined
- P2: 2nd in points from Prelim #1 and #2 combined
- P3: 3rd in points from Prelim #1 and #2 combine
- P4: 4th in points from Prelim #1 and #2 combined
- P5: “B” Main Winner from Finale
- P6: “B” Main #2 finisher from Finale
- P7: “B” Main #3 Finisher from Finale
- P8: “B” Main #4 Finisher from Finale
- P9: Preliminary Race #1 winner
- P10: Preliminary Race #2 winner

“A” Main Qualifiers, if the Preliminary Race #1 and Preliminary Race #2 winners DO earn enough points to be in the top six for the Friday Finale:

- P1: 1st in points from Prelim #1 and #2 combined
- P2: 2nd in points from Prelim #1 and #2 combined
- P3: 3rd in points from Prelim #1 and #2 combined
- P4: 4th in points from Prelim #1 and #2 combined
- P5: 5th in points from Prelim #1 and #2 combined
- P6: 6th in points from Prelim #1 and #2 combined
- P7: “B” Main Winner from Finale
- P8: “B” Main #2 finisher from Finale
- P9: “B” Main #3 Finisher from Finale
- P10: “B” Main #4 Finisher from Finale

All mains, all week, will start a maximum of 10 race cars.

Trophies will be presented for each of the three race events during the week.

The 2021 Five Star Hobbies QSAC National Championships will be awarded to the driver, in each class, that accumulates the most points throughout all three events.

- Points will be awarded in descending order from 100 (1st, 100; 2nd 99, 3rd 98; etc. etc.) for each of the three races.



PRE-TECH INSPECTION FOR THE ENTIRE WEEK:

A pre-tech station and necessary tools will be available and accessible for all competitors to use to evaluate legality of their race car(s). DFW track crew members (and the National Tech Director) will be available for questions and verification, if and when needed. A designated DFW track crew member will go around the pits to "seal"/"sticker" each race engine and verify the RF tires at the same time. This will be the extent of pre-tech inspection for the week. Verification of the engine seal/sticker and RF approval is required prior to being able to participate in the controlled practice sessions starting on Monday, June 7th.

FOR 2021, THERE ARE NO CHANGES TO THE ENTRY FEES!

Entry fee, per event: \$50 (this is for the individual that shows up the day of the race or the day before one of the events during the week)

Entry fee, per event, **IF PREREGISTERED**: \$35 (this is for the individual that would only attend two of the three events)

Entry fee for all three events, **IF PREREGISTERED**: \$100

Fuel fee: \$5 per event and per class (flat rate/figure, no discounts); this is in addition to the race entry fee(s).

Multiple class discount(s): \$10 reduction, per each additional class

- Example: Racer X pre-registers for three classes, for all three races:

- Entry Cost(s): \$100 (1st class), \$90 (2nd class), and \$90 (3rd class), \$280 total

- Fuel Cost(s): \$15 (1st class), \$15 (2nd class), and \$15 (3rd class), \$45 total

as previously announced, pre-registration for the 2021 Five Star Hobbies QSAC National Championship is open and available through May 9th, 2021.



Friday Finale "A" Feature Laps:

ECM: TBD laps

Grand National: TBD laps

Limited Sportsman: TBD laps

Sportsman: TBD laps

Sprint Car: TBD laps

Super Truck: TBD laps

All lower mains for the Finale will be:

ECM: B TBD laps; C and Lower 50 laps

Grand National: B TBD laps; C and lower 50 laps

Limited Sportsman: B TBD laps; C and lower 50 laps

Sportsman: B TBD laps; C and lower 50 laps

Sprint Car: B and lower 50 laps

Super Truck: B TBD laps; C and lower 50 laps

Preliminary Race #1 and #2 "A" Feature Laps:

ECM: TBD laps

Grand National: TBD laps

Limited Sportsman: TBD laps

Sportsman: TBD laps

Sprint Car: TBD laps

Super Truck: TBD laps

All lower mains for Preliminary Race #1 and #2 will be:

ECM: B TBD laps; C and Lower 50 laps

Grand National: B TBD laps; C and lower 50 laps

Limited Sportsman: B TBD laps; C and lower 50 laps

Sportsman: B TBD laps; C and lower 50 laps

Sprint Car: B and lower 50 laps

Super Truck: B TBD laps; C and lower 50 laps



Itinerary for the 2021 Five Star Hobbies QSAC National Championship:

Saturday, June 5th:

Host facility is open to allow racers to claim pit spots, and set-up their respective pit areas.
Track and facility are closed.

Sunday, June 6th:

Host facility is open to allow racers to claim pit spots, and set-up their respective pit areas.
A Pre-tech station and tools will be available from 9:00 AM until 6:00 PM.
Track will be open for UNCONTROLLED practice from 12:00 PM until 6:00 PM. Track will remain closed for the remainder of the day.
NOTE: all racers must be registered for the event prior to being allowed on the race track.

Monday, June 7th:

Registration is open from 8:00 AM until 10:00 AM.
Open, uncontrolled practice from 9:00 AM until 10:50 AM.
A Pre-tech station and tools will be available from 9:00 AM until 9:00 PM.
NOTE: ALL racers MUST be registered and have a pre-tech sticker for the event placed on their race car prior to being allowed to participate in controlled practice.
Controlled practice from 11:00 AM until complete; practice will be broken into two (2) rounds of controlled sessions, differentiating between ECM, Grand National, Limited Sportsman, Sportsman, Sprint, and Super Truck. After the two rounds, practice will continue but will be "OPEN" or uncontrolled. Track will be shut-down at 5:00 PM.
Parade of Cars at 5:15 PM followed by dinner and a town hall meeting at 6:00 PM.
Following the town hall meeting, the track will re-open for "OPEN" or uncontrolled practice until 9:00 PM.

Tuesday, June 8th:

Preliminary Race #1 of the 2021 Five Star Hobbies QSAC National Championship.
Open practice from 8:00 AM until 8:50 AM.
One round of controlled practice from 9:00 AM until 11:30 AM. Practice will be broken into controlled sessions, differentiating between Sportsman, Limited Sportsman, Sprints, and ECMs. Heat races will be set up via a driver's fastest lap turned during the controlled practice session.
Drivers meeting from 11:30 AM until 12:00 PM.
Heat races will start immediately following the drivers meeting. Heat race format will be two rounds with an inverted start for the second round, followed by mains with bump-ups from lower mains.
Track closed immediately following the completion of the last A main.

Wednesday, June 9th:

Preliminary Race #2 of the 2021 Five Star Hobbies QSAC National Championship.
Open practice from 8:00 AM until 8:50 AM.
One round of controlled practice from 9:00 AM until 11:30 AM. Practice will be broken into controlled sessions, differentiating between Sportsman, Limited Sportsman, Sprints, and ECMs. Heat races will be set up via a driver's fastest lap turned during the controlled practice session.
Drivers meeting from 11:30 AM until 12:00 PM.
Heat races will start immediately following the drivers meeting. Heat race format will be two rounds with an inverted start for the second round, followed by mains with bump-ups from lower mains.
Track closed immediately following the completion of the last A main.



Thursday, June 10th:

No formal competition. Track is will be available for "OPEN" or uncontrolled practice from 9:00 AM until 9:00 PM.

Some possible considerations for the off-day: a visit Fort Worth area that could include any of the following: a tour of the Texas Motor Speedway, a tour of the Fort Worth Stockyards, or take a gamble and check out the WindStar Casino (a little over an hour and a half away). In addition a tour of AT&T Stadium (home of the Dallas Cowboys), a tour of the JFK Museum at Dealey Plaza, or a trip to the Gas Monkey Garage are possible options. Everything is big in Texas! And let's not forget, you know there is good barbeque in Texas!

Friday, June 11th:

2021 QSAC Five Star Hobbies National Championship Finale! Mains Only!

Late entry racers are still eligible to participate, but will start at the lowest starting spot in the lowest main. In the case of multiple racers entering late, they will be placed at the bottom, with the earliest entered getting placed in the order in which they entered.

Open "uncontrolled" practice from 8:00 AM until 8:50 AM.

One round of controlled practice from 9:00 AM until 11:30 AM.

Drivers meeting at 11:30 AM.

Mains start at 12:00 PM.

== Quarterscale History ==

Brought to you by Quarterscale Legends

Quarterscale Legends would like to thank QSAC for including us in their monthly newsletter. We are excited to share some history and memories with the quarterscale racing community!

This month we would like to introduce Pacesetter. In 1979, Jeff Schmidt of Garner Valley CA, then an RC boat enthusiast, thought it would be interesting to build a ¼ scale sprint car using a .60 OS nitro engine. Schmidt built three prototypes so he could race with his dad and a family friend.

The cars were built with hand machined quick change rear ends, machined wheels and an extruded chassis with suspension in the front and none in the rear. After advertising the cars in popular RC magazines, orders started coming in the mail! Pacesetter offered these vehicles as “kits,” which included a set of blueprints, raw castings, unfinished fiberglass body and all the hardware needed to build.

The second option was a pre-built car from Schmidt's workshop. It's hard to say how many cars were sold and shipped in total, but, based on our experience, it appears more kits were shipped than pre-built cars. Both were relatively rare and were the first production ¼ scale cars made in the USA!

The early days of manufacturing for Pacesetter were similar to how most of the ¼ scale manufacturers operated throughout the years: one person or small group of people (generally friends or family) hand building vehicles in their garage. Cars and parts were often built at the time of order and it was not uncommon to disassemble a sample car to use its parts on a customer's order! This was an amazing time of ingenuity, skill, and love for the hobby. It's easy to forget there was a time without easy access to CNC machines, 3D printers, CAD drawings and even the INTERNET!!!!

Pacesetter eventually offered top fuel and funny car dragsters, tube frame sprint cars, and off-road buggies. When business boomed, Jeff Schmidt partnered with Mike White to help balance the workload. The business moved out of Schmidt's garage and into a warehouse. After a short seven months, Schmidt realized the partnership was not for him and so he left Pacesetter to start QRS (a topic for another month).

Pacesetter eventually shut down their California operation, moved to New York, and operated under MK Pacesetter - MK abbreviated for the new partner Mike Kopchik. The company's focus shifted under the direction of Mike Kopchik to top fuel and funny cars. The models were more refined and quality was increased, they offered chain, Skellenger quick changes and a Pacesetter exclusive - worm gear drives. Eventually MK Pacesetter closed their doors too. Their cars are very desirable today and finding a complete '60s sprint car is considered a great honor and a cherished piece in anyone's collection.

== Quarterscale History ==

Brought to you by Quarterscale Legends



This was taken in 2020 at Jeff's Fiberglass shop. Here he is with one of the 3 prototypes he originally built in 1979.



Old photo taken at trade show with the original Pacesetter Grizzley offroad buggy. This car had front and rear independent suspension and a weedeater engine.



Not only was Pacesetter the first to develop a 1/4 scale car in the US, they were the first to develop a Quick Change rear end that was included in almost ALL their 60's style sprint cars.



The Vaporzor top fuel dragster was one of the early dragster models offered by Pacesetter. It was chain driven and had a full body.



Old picture of original Pacesetter funny car.

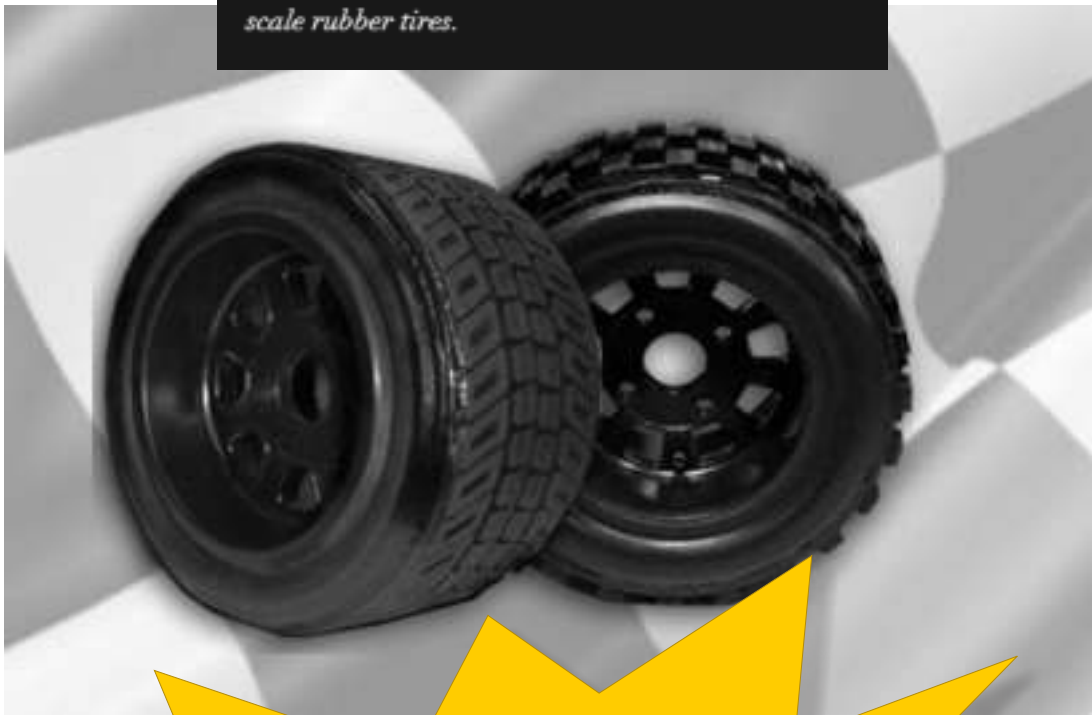


These were the original racing rules developed by Pacesetter in an effort to organize racing programs in the early 80s.

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Please allow 6-8 weeks for delivery. Bishop Racing Products provides custom made tires to our customers specific specifications. We are very proud of this level of service which requires this time.

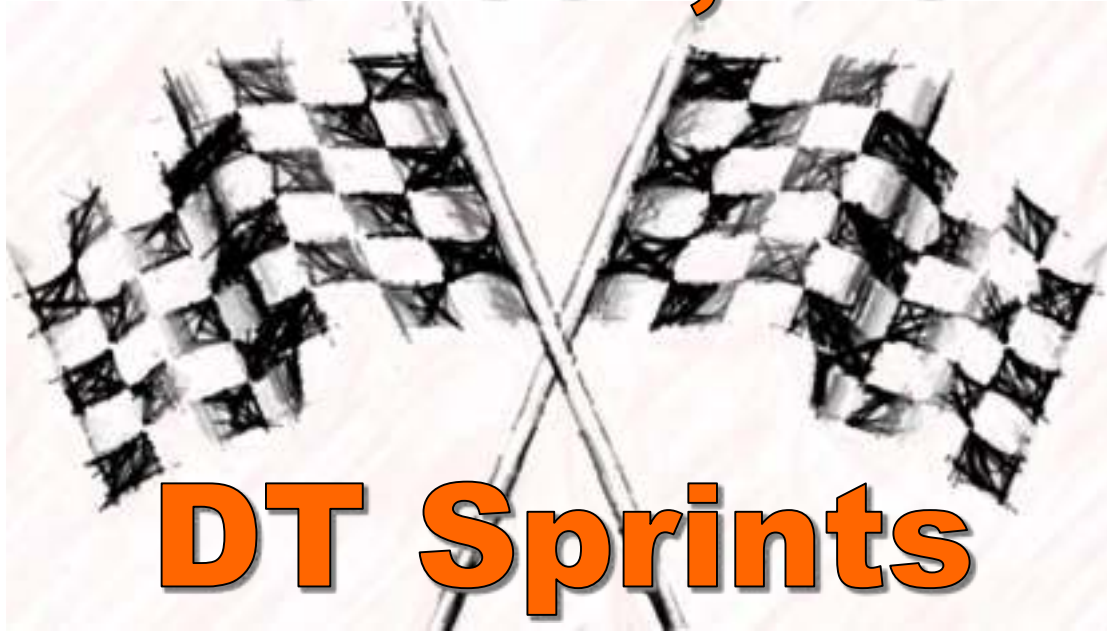
Contact us:

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Die Tech, Inc.



DT Sprints

2015, 2016, 2017, 2018, 2019 QSAC National Champion*

**2020 Nationals were canceled due to COVID-19 – See you in Dallas in June 2021!*



**Gerald Babbitt,
2019 Nat'l Champion**

**2015 and 2016 QSAC
National Champion**



**Jeff Spruitenburg,
2020 QSAC West Champion**

- 3/16 6061 Aluminum Side Frames
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- Front and Rear Watts Link System
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Email: DieTech@Northstate.net

Website: dtsprints.com

Die Tech, Inc.

DT Sprints



"If you're looking for a state of the art Sprint Car, this is it!" -Joe Depinto



Curtis Babbitt with car owner, Buster O'Keefe
2018 and 2019 ECM Nat'l Champion
Die Tech ECM Body

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- Deans Plug Clamps
- Ride Height Blocks
- Camber and Toe Plates
- Watts Link Sizing Tool
- ECM Bodies
- Rear Axle Spacer Set
- Shock and Radius Rod Length Sizing Tool



Right Rear Ride Height
Quick Adjuster



Full field of DT Sprints at 2018 Nationals



"The DT Sprint is truly a piece of art. The design and detail is impeccable! From out of the box it's very apparent that a lot of thought went into this car. Definitely knocked this one out of the park" -Tanner Albert

Phone: 336-475-9186 or 1-800-849-9186 / Email: DieTech@Northstate.net
Website: dtsprints.com



1/4 Scale Race Cars

TNT



LT3

and

TNT



Maggie Turner,
2020 QSAC West
Sportsman Champion

Jeff Spruitenburg
2020 QSAC West
Grand Nat'l Champion

LT3

TNT: 2015, 2016, 2017, 2018, 2019 QSAC ECM National Champion*
2016 QSAC Sportsman National Champion

***2020 Nationals were canceled due to COVID-19 – See you in Dallas in June 2021!**

- 4130 Chromoly Tubing
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Set-up Tools:

Toe Gauge - Camber and Toe Plates - Ride Height Gauge

***We take pride in
our Customer Service!
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ALL 1/4 Scale Racers!***



**Curtis Babbitt,
2018 and 2019 QSAC ECM Nat'l Champion**

Phone: 828-838-2391 or 828-234-9884



WCM is the very first builder of Quarter Scale race cars. Founded in Texas by Carol Cheek, later owned by Rick Binnicker, WCM, stands for Winners Circle Manufacturing. WCM is also one of the founders of QSAC.

The company, now owned by Chris and Mark Hogue is now based in Indianapolis. Mark and Chris have a lifelong involvement in racing. Bringing experience in everything from RC Cars, Karts, Formula cars and Indy Cars to WCM. We also bring a passion for winning and a love of engineering as well our desire to help our customers be race winners.

We manufacture two different cars. A stock car that can be converted to a truck or East Coast Modified, and a pavement Sprint Car. We focus on preparation, set up and constant development of our products. From the game changing DRX Damper System to the Championship winning Storm body, WCM constantly strives to provide the best Quarter Scale products available. Our components are made with the highest quality materials. All made by facilities that are all top level companies whose main business is making race parts for everything from our cars to Indy Cars. These companies all fully understand the quality, fit and finish required of the highest level of Motorsports. This ensures that every WCM part meets the highest standards. Virtually every part of a WCM car is made in the USA with USA sourced materials.

Our innovative JP-55 Shadow Pavement Sprint car (named in honor of JR Parsley) is the newest in our lineup and has proven to be very fast even in the hands of novice Sprint Car drivers. The JP-55 has been racking up many wins and fast times in National and regional races. From its Zero Bump steer front geometry to its Virtual Dynamic Off Set, it has raised the bar for pavement sprint cars.



The current version of the stock car platform is the EVO-2. This is the ultimate development of the venerable WCM K1-e chassis. All aspects of the original have been modified to take advantage of what we and our team have learned, as well as incorporate modern full size race car design elements. We have chosen to focus on developing the stable, tried and true platform of the K-1e. You have the ability to take any K-1 series car and update it to EVO-2 specs easily, and cost effectively. By doing that, you will end up with a Nationally Competitive car for a fraction of the cost of a complete new car.



We, also, are a professional race team. We race what we sell. We pride ourselves on our team members performance. Racing our cars makes you part of the family. We share everything that we learn, and we encourage all of our team members to offer input into the development process. Developing a race car is a never ending challenge. We are constantly trying new things, some work, some don't, but rest assured that the innovations that do work go into production quickly and will be available to everyone.

Chris publishes his championship winning set up sheets and is always available to help everybody. (Even those who do not run our cars). We are very proud of what our family of racers has achieved. Winning races and championships is our goal and many of our family have been very successful in that effort. WCM will be there to help you every step of the way.



We proudly support QSAC. WCM is the originator of the Title Sponsorship program for the National Championships. We extend our support to sponsoring various classes on the national level, as well as local and regional racing series throughout the country. We encourage everyone interested in Quarter Scale Racing to join, support and be active in QSAC. For more information on WCM or to contact Chris or Mark, visit WCMRacing.com. Look for product information, photos, videos as well as purchase any of our products.







Boulder City RC Speedway is approximately 1/10 mile or a 506 foot racing line. The track has an asphalt racing surface with mild banking of 2.5°. The track is located in the Las Vegas Valley, in Boulder City, NV. The track has great amenities including a tall, covered drivers stand; easy access to clean, running water restrooms; and plenty of trailer and RV parking for overnight camping.

The track is just minutes away from downtown Boulder City, which is home to the 8th Wonder of the World, Hoover Dam.



1101 Quail Dr. Boulder City, Nevada 89005
Hours: TBA Run Line: 506' Lane Width: 30' Banking: 2.5 Degrees





Track is a 'State-of-the Art' Quarter Midget Facility, with a run line of approximately 275'. The track has 10 degrees of extreme banking. The facility provides an awesome covered pit area as well super-bright lighting (which allows for some spectacular night racing in the summer months). There is limited power available, so it is highly recommended to provide your own generator(s). There is plenty of parking for trailers and campers, and overnight camping is an option.

The track is located behind Elliot's Pet Emporium off of 'E' Street (on the East side of the street), just North of the street light "North Mall", behind the big Orange Show Speedway's South Grandstands.



689 South 'E' St. San Bernardino, California 92408
Hours: TBA Run Line: 275' Lane Width: 30' Banking: 10 Degrees





TQMA Raceway (Tucson) is an approximately 1/15th mile long, or 345 foot run line, asphalt and concrete oval track featuring 7 degrees of banking.

Fast laps around the track are toward the bottom end of 6 seconds. The facility features an abundance of parking for trailers, as well as on-site camping. Restaurants are within a couple of miles of the track.



9975 N Casa Grande Hwy Marana, Arizona 85743
Hours: TBA Run Line: 345' Lane Width: 30' Banking: 7 Degrees





2nd and 4th Saturdays of the month, running March through October
Track opens at 9:00 AM and runs through 10:00 PM



12480B Rendon Rd. Burleson, Texas 76028
Run Line: 320' Lane Width: 28' Banking: 7 Degrees Straights, 7 Degrees in the Turns



LANSING FUNTYME RACEWAY

Practice Tuesdays, 11:00-6:00, May through October

Racing Saturdays*, May through October; no engines fired before 9:00 AM



6295 E. Saginaw Hwy Grand Ledge, MI 48837

Run Line: 345' Lane Width: 22' frontstretch, 23' through the turns and backstretch

Banking: Turn 1, 3 degrees; Turn 2, 5 degrees; Turn 3, 5 degrees, Turn 4, 3 degrees



INGALLS MOTOR SPEEDWAY

AKA: THE MINI MADHOUSE

The Indy Quarter Scale Racers were founded in 1988. Gary Shoemaker, Wayne Leary, Mike Jackson, Danny Laycock, and Jim Golay were the founding fathers of what is now one of the oldest quarter scale clubs still racing today.



202-299 W. Menden Road Ingalls, IN
Run Line: 285' Lane Width: 26' Corners, 27.5' Straights Banking: 5 degrees





Saturdays, April through October. Doors will open at 8:00am. Practice at 9:00 am. Racing starts at 1:00 pm.



1220 Shappert Dr. Machesney Park, IL 61115
Run Line: 325' Lane Width: 25' Banking: 7 Degrees Straights, 17 Degrees in turns

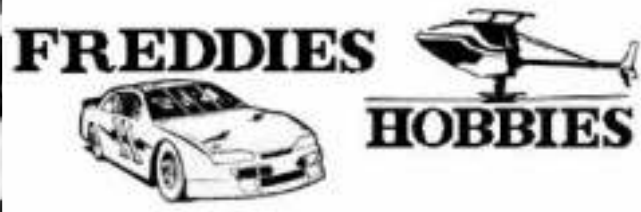


VETERANS PARK
Speedway
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RADIO CONTROLLED RACING



Algona, IA 50511





The home of Freddie's Race Track. Racing large scale 1/4 scale race cars every Saturday during the summer months.
Doors open at 8:00am Practice at 10:00 am Racing starts at 1:00



100 Romito St. Ravenna, Ohio 44266
Run Line: 420' Lane Width: 25' Banking: 7 Degrees Straights, 9 Degrees in the Turns





Home of the Special Operations Warrior Fund 500 Charity Race

2nd and 4th Saturdays of the month, March through November Track opens
9:00 AM and is open through 9:00 PM on race days



2730 Lagoon Park Dr., Montgomery, Alabama 36109

Run Line: 310' Lane Width: 30' Banking: 3 Degrees on the Straights, 5 Degrees in the Turns



LAKESIDE SPEEDWAY

One of the longest runlines in quarter scale racing, Lakeside Speedway offers some fast-paced super-speedway racing. Lakeside Speedway was the first track to host what is now known as the QSAC National Championship back in July of 2017. Generally, Lakeside Speedway runs one Saturday per month from April through October

Entering the Lakeside Speedway property, and coming over the crest of the hill to see the track the first time is memorable. Come check it out!



959 Wilmoth Road Clover, SC 29710

Run Line: 630' Outside Perimeter Lane Width: 18' Banking: 7 Degrees Corners, 2 Degrees Straights



Thunder Hollow Raceway

Thunder Hollow was constructed in 1990 and held its first race in August of 1990. Thunder Hollow has been host to some of the countries largest QSAC 1/4 Scale races over the years. Thunder Hollow is owned and operated by Terry Rea. 2020 will be Thunder Hollow Raceway's 30th season of operation and is still one of the nicest tracks in the country.

Generally, Thunder Hollow runs one Saturday per month from April through October



461 Virgil H Goode Highway Bassett, VA 24055

400' Centerline Lane Width: Corners, 25'; Straightaways 23' Banking: Corners 1-2, 14 Degrees; Corners 3-4, 12 Degrees





Outlaw Raceway Park. Local point show featuring Modifieds, Sprints & Late Models racing 1/5 hpi/clone & 1/4 scale RC cars. Track lights & AMB scoring

Outlaw Raceway Park was developpe to race 1/5 HPI RC cars or any other RC cars Built in the fall of 2010 with the help of Hank Tetuan from Topeka Kansas, this track has clay/dirt mix. Once watered down and pack it is smooth, long and wide.



10500 Raymond Rd Lincoln NE 68517

Straights measure 85 feet long, turn 1 & 2 80 ft and turn 3 and 4 100ft with 28 feet wide with about 5 to 10 degree banking.





QSAC West

2021 Points Schedule

| Month | Date | Track | Time | |
|--|------------------|----------------|------|----------|
| #1 February | 20 th | Boulder | Day | "2 Days- |
| #2 February | 21 st | Boulder | Day | 2 Races" |
| #3 March | 20 th | Tucson | Day | "2 Days- |
| #4 March | 21 st | Tucson | Day | 2 Races" |
| #5 April | 24 th | Boulder | Day | "2 Days- |
| #6 April | 25 th | Boulder | Day | 2 Races" |
| #7 May | 22 nd | San Bernardino | Day | "2 Days |
| #8 May | 23 rd | San Bernardino | Day | 2 Races" |
| <u>NCS NATIONAL CHAMPIONSHIP</u> June 7th - 11th Texas - DFW Speedway | | | | |
| #9 September | 11 th | San Bernardino | Day | "2 Days |
| #10 September | 12 th | San Bernardino | Day | 2 Races" |
| #11 October | 9 th | Tucson | Day | "2 Days |
| #12 October | 10 th | Tucson | Day | 2 Races" |
| #13 November | 6 th | San Bernardino | Day | Banquet |

Other Races

| Race | Month | Date | Track |
|-----------------------|-------|------------------|------------|
| "Summer Under Lights" | July | 31 st | OrangeShow |

13 Points Races, 4 throw-Outs

Best total of 9 Races for Championship

Must attend at least 1 race at each track to be eligible for Championship

2 Day - 2 Race Schedule

Friday: Open Practice all day
 Saturday: Open practice until 10:15am
 10:30 am drivers meeting
 Heats & Mains to Follow
 Sunday: Open practice until 8:50 am
 9:00 am drivers meeting
 Heats & Mains to Follow

1 Day Race w/ Banquet Schedule

Friday: Open Practice all day / night
 Saturday: Open Practice until 10:00am
 10:30am Drivers Meeting
 Heats & Mains to Follow
 Banquet to start @ 5:00pm

"ALL DATES SUBJECT TO CHANGE"

For more info on Quarter Scale Auto Club West visit:

www.qsacwestracing.org - www.facebook.com/qsac.west

Or you can E-mail us at: racing@qsarwest.com