NDR Rally & Challenger Racing

Texas Top Gun Series (TTGS) Three NDR sanctioned rallies are held each season for racers that will turn at least 7 during the current school year to a maximum age of 21 for Stock & Super Stock divisions. Our Texas Top Gun Series (TTGS) is comprised of a Fall Rally, a Spring Rally and an End-of-Season Championship Race. Racers earn points for awards by participating in each rally. Awards include trophies, cash prizes and TTGS champ jackets based on the **TTGS POINT SYSTEM**.



IMPORTANT: You must have completed a Driver Training session to race a "fully weighted" Stock or Super Stock car in a GHSBD NDR Rally.

RACE DAY TIMES (unless noted on event schedule):

- o 9 AM Check-In / Registration / Weigh-In
- o 10:30 AM Drivers Meeting / Start of Race
- o 2 PM (approx.) Awards Ceremony (after end of race & track equipment placed back in barn)

NDR Rally

COST: \$30

NDR Rally Information Sheet

See Registration Information Below



Challenger Racing (cars provided)

A fun way for new drivers to experience the Thrill of the Hill and earn TTGS points.

- Held in conjunction with NDR Rally.
- Participants drive derby cars provided with no weights added.
- Basic driver training is available before the race for new drivers.

COST: \$10

See Registration Information Below

AGE REQUIREMENTS: This is a competitive racing series for racers that will turn at least 7 during the current school year to a maximum age of 21. Requires an official AASBD Stock or Super Stock car built and weighted to NDR RULES plus a car handler to help lift car on/off trailer and position car into starting gate. All new drivers attend a Driver Training Session prior to racing. A limited number of loaner cars available (must attend Open Track Test Day).

 $\pmb{RACE\ FORMAT:}\ A\ double\ elimination, lane\ swap/wheel\ swap,\ timer\ differential\ race\ format\ (no\ wheel\ swap\ for\ Challenger)$

REGISTRATION INFO:

 $\textbf{PRE-REGISTER:}\ \ Please\ email\ the\ following\ information\ to\ \underline{ghsbd@hotmail.com}$

- Entrant's Legal Name & Age
- Contact Information
 - Street Address, City, State, Zip
 - Phone Number
 - Email Address
- Parent/Guardian's Name
- Division (Stock or Super Stock) <<< Optional

NO BIRTH CERTIFICATE REQUIRED

REGISTRATION AT EVENT: A printed copy of the official GHSBD/NDR Entry Form with the above information filled in will be provided at registration the day of the event for entrant and parent/guardian to sign. This form will be available at all future NDR Rallies and will only need to be updated if any of the contact information changes.

Helmets - The type of helmet we use is a standard DOT approved bicycle helmet as shown. NDR Rallies require helmets like the one pictured (an official AASBD helmet). We do have helmets available at all our events.



AWARDS!!!



Trophies and participation medals are handed out at each of our racing events. At the End-of-Season Awards Banquet we recognize our board members, volunteers and award the "Dick Higginbotham Memorial Sportsmanship Trophy" to a deserving derby participant that we feel reflects courtesy, fairness, and respect for those round them and displays other sportsmanship like qualities. The "Harry Harwood" trophy is awarded to our local champs in Stock, Super Stock and Super Kids plus cash awards. The "Texas Top Gun Series" jackets and cash awards are also given out to the top NDR Rally points earner for the year in both the Stock & Super Stock divisions.



Cash Prizes: Season Championships 1st - 3rd and TTGS Champs



TTGS Champ Jacket & Cash Prize for top TTGS pts earner (Stock & Super Stock)

Greater Houston Soap Box Derby (GHSBD)

An all-volunteer, 501 c nonprofit Texas organization

Greater Houston Soap Box Derby

NDR Rally Information Sheet

Loaner Car Program (defined)

A limited amount of derby cars are available to loan from Harris County Pct 4. These *County Loaner Cars* participate fully in a Stock or Super Stock race event, just as a driver owned cars. This includes adding weights to the car specific to the driver, bracketed racing, and wheel/lane swaps. A County Loaner Car is assigned to a single driver for any given race event. To reserve a Loaner Car you must email a request to ghsbd@hotmail.com and attend the **Open Track Test Day** to set up your loaner car.

What you need to bring:

- 1. Racing Shoes: Must have hard soles, you can not wear just socks (Aqua Socks are OK).
- 2. Please bring the following tools Race.
 - Cordless screw driver or drill with Phillips head driver (fully charged).
 - ½ " wrench and pliers or vise grips. Car stands and cover (optional).

What you need to do:

- 1. Check race schedule posted on website for times.
- 2. Check-in at the registration desk located in the Derby Barn's office.
- 3. Driver & parent/guardian must sign entry form provided and pay \$30 entry fee.
- 4. You will be given 2 printed labels with your car number (Stock 100 & Super Stock 200 series). One label goes on the left side of your car just behind cockpit opening and one on the left side of your helmet.

Getting your car ready to race:

- 1. Before getting in line for weigh-in, remove car shell and add weights to get as close to the maximum weight for your division. The maximum weight includes the driver and helmet.
 - Maximum weight for Stock Division is 200 lbs.
 - Maximum weight for Super Stock Division is 240 lbs.
 - Maximum tail weight is 15 lbs. This means the rear of the car can not be more than 15 lbs heavier than the front with driver in driving position.
- 2. If you are over or under by more than a few pounds please move car off scales and adjust you weights. You will be next in-line for the scales.
- 3. Once you have weighed-in and a Race Official has done a safety check, screw the shell onto the floorboard.
- 4. WHEEL WASHERS & CLIPS: Only ONE wheel washer per wheel is allowed.
- 5. Find an area in the pits where your car will remain when you are not racing. Pop-up tents are allowed but must be secured with weights. Make sure that you or one of your race team is near your car at all times so the call-out volunteers can give you your race assignments. Also make sure you leave your helmet in your car when not racing. Your race team will need to load your car on the trailers at both the bottom and top of hill and assist in wheel swaps and loading car on starting ramp.

Drivers Meeting:

All Participants are required to attend a driver's meeting before the race at the grandstands. Make sure you and your race team are there. Feel free to ask any questions you have.

Continued on next page...

Track Rules: ... For a safe, fair and efficient race

- 1. STAY NEAR YOUR CAR. Have a team member next to your car at all times during the race.
- 2. NO WORKING ON CARS ONCE RACE BEGINS. If you have a car problem or a question about the running of the race please ask a Race Official.
- 3. NO WALKING ON TRACK DURING RACE.
- 4. DRIVERS STAY IN YOUR LANE AND YOUR CAR DURING A RUN.
- 5. NO HORSE PLAY. No throwing or kicking balls and riding scooters or skateboards.
- 6. DON'T MESS WITH TEXAS. Clean-up after yourself and your team.
- 7. NO SMOKING

Race Team Responsibilities: Each driver should have one or two adult helpers. Assistance is needed for wheel swaps, loading cars onto and off trailers and staging the car in the starting gates at topside. Make sure that you or one of your race team is near your car at all times so the call-out volunteers can give you your race assignments. Also make sure you leave your helmet in your car when not racing.

When you are finished racing (loaner cars and borrowed weights):

- 1. Remove all weights that you took from weight wagon and place back in the barn.
- 2. If you removed shell please place back on car and add screws.

IMPORTANT: These races are very dependent on volunteers; please encourage other interested adults to contact GHSBD and become involved.

Sportsmanship

Greater Houston Soap Box Derby believes that Sportsmanship is an honorable quality that reflects courtesy, fairness, and respect. It is a blending of winning humbly, losing graciously, observing the spirit and letter of the rules, and showing consideration for fellow racers, adults, officials and spectators. It is enjoying the sport of Derby by the code of conduct, "treat others as you would want to be treated". A racer who practices good sportsmanship is likely to carry the respect and appreciation of other people into every other aspect of life.

Fundamentals of Sportsmanship

- 1. Respect and encourage your opponents.
- 2. Respect the judgment of race officials.
- 3. Understand and follow car construction rules and race procedures.
- 4. Maintain self-control. Be cool. Don't complain or make excuses.
- 5. Recognize and appreciate others' skills.
- 6. Have fun, do your best, strive to improve your car and your driving abilities, race hard but fairly. Sportsmanship is also as simple as a smile and a pat on the back from a parent in support and encouragement of their driver, without criticism or correction of mistakes. Kids who see adults behaving in sportsmanlike ways as role models generally come to understand that real winners are those who show respect and dignity. Adults can promote a "fun is number 1" attitude for everyone involved.

Good sports are winners.

Good sportsmanship is contagious...pass it on.

TEXAS TOP GUN SERIES POINT SYSTEM

Points are earned by racers at each NDR Rally held by GHSBD at the Hockley Derby Park, per division (Stock & Super Stock). Accumulated points will be used to determine the Texas Top Gun Series Stock & Super Stock champs at the end of a season. All race entrants receive 2 points for participation per race. Additional points are awarded based on advancement in the following race formats and total number of racers in that event.

Double Elimination (format)

Finish	Number of Racers										
	2	3	4	5	6	7	8	9-12	13-16	17-32	33+
1 st	2	3	4	5	6	8	9	10	12	13	15
2 nd	1	2	3	4	5	6	7	8	10	11	13
3 rd		1	2	3	4	5	6	7	9	10	12
4 th			1	2	3	4	5	6	8	9	11
5 th				1	2	3	4	5	7	8	10
6 th					1	2	3	4	6	7	9
7 th						1	2	3	5	6	8
8 th							1	2	4	5	7

Racers beyond 8th Place will receive 1 point for each heat advanced. Advancement via Byes or Forfeit is included for points.

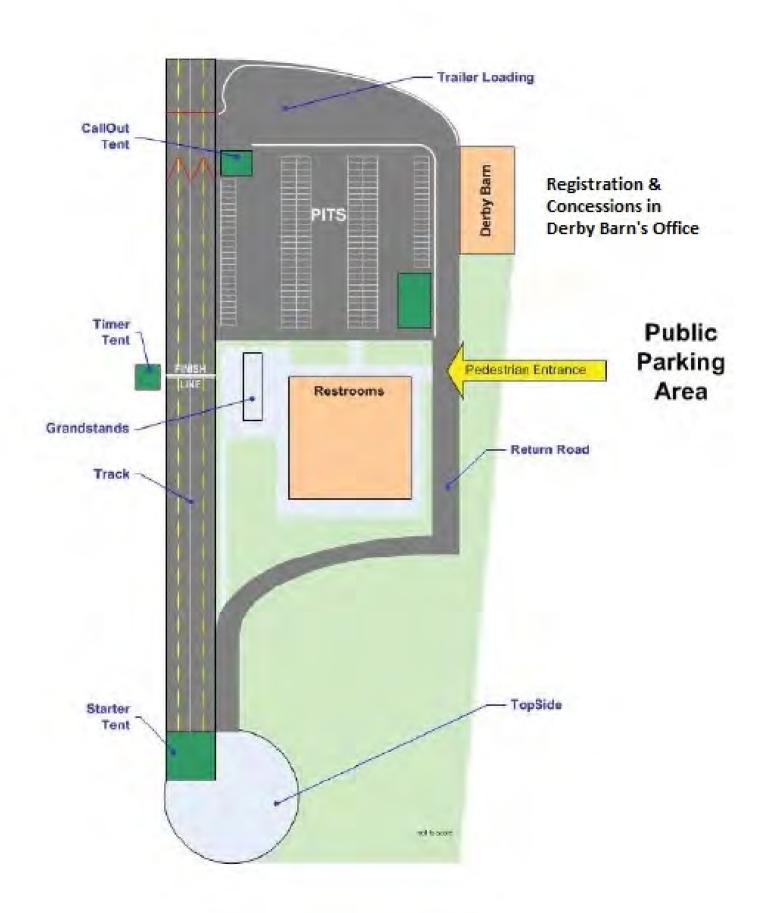
Single Elimination (format)

Finish	Number of Racers										
	2	3	4	5	6	7	8	9-12	13-16	17-32	33+
1 st	2	3	4	4	4	4	4	6	7	8	9
2 nd	1	2	3	3	3	3	3	4	5	6	7
3 rd		1	2	2	2	2	2	3	4	5	6
4 th			1	1	1	1	1	2	3	4	5

Racers beyond 4th Place will receive 1 point for each heat advanced. Advancement via Byes or Forfeit is included for points.

Greater Houston Soap Box Derby (GHSBD)

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Harris County Pct. 4 Hockley Derby Park

28515 Old Washington County Rd, Hockley, TX 77447 (Next to Hockley Community Center)

Directions from U.S. 290: Exit Kermier Rd. and head south on Kermier. Cross over Hempstead Rd./ Business U.S. 290. Go over railroad crossing and turn right on Old Washington County Rd. Hockley Community Center & Derby Park parking lots are on the left just past the next railroad crossing.

