

# ***THE GREATER YOUNGSTOWN AREA SOAP BOX DERBY***



## **RALLY RULES**

1. 2,4,2 and/or progressive wheel swap. There will be 4 balls in a can representing each wheel. Each driver will select one when their name is called.
2. Pair up with your competitor before getting on the trailer.
3. Do your initial wheel swap in the pits. Do the wheel swap between phases at the top of the hill. Swap back to your own wheels in the pits.
4. You may clean and lubricate your own wheels between heats, not phases.
5. You may use up to 2 washers per spindle.
6. All cars must have a screw and washer in the nose.
7. You can wipe the wheels before you get on the ramps. Once you are on the ramps, there is no wiping with hands, gloves, or rags.
8. No setting of the wheels on the ramps.
9. When you are in the starting gate and the starter asks "Driver ready?", if you are not ready, yell and inform the starter.
10. If you feel an opponent's wheels/bearings must be cleaned, ask both the opponent and the Rally Director. Do not, under any circumstances, apply any cleaner or lubricant to an opponents wheels. Let them do the cleaning. Wheels cannot be cleaned between phases.
11. After your car is officially weighed and tagged, it is up to the racers if they want to weigh again before they race. Do not come back after the race is over and request an opponent's car be reweighed. If one racer wants to weigh, they both must weigh.
12. We suggest all cars be weighed before running off for the top 8 spots.
13. Tolerance for total weight during the races will be plus or minus one pound. Total weight for Stock is 200 lbs, Super Stock is 230 lbs., and Masters is 255 lbs. Tail weight cannot go over the tolerance at any time. Stock 107 lbs., Super Stock 122 lbs., Masters 135 lbs. you may run up to 14# differential for Stock and Super Stock and a 15# differential for Masters. Tail weight can only be changed if it is over the limits or if the total weight needs to be changed.

14. No smoking or gum chewing in the pits or track.
15. Please do not disturb the heat sheet personnel. You can look at the sheets when they are visible.
16. Once your name is called, you have 5 minutes to report. If you do not show up, your name will be called a second time. Again you will have 5 minutes to report. After the second call, you forfeit that heat.
17. If you hit a cone or cones and do not disturb your opponent, either directly or indirectly, there is no foul. If you interfere with your opponent in any way or hit the timers, you lose that heat.
18. Timers: If a driver hits a timer they are responsible for the repair or replacement as needed.
19. Drivers must stay in their lanes throughout the run out.
20. Cars that need to be repaired due to an accident will have a reasonable amount of time, determined by the Board, to continue the race.
21. Please respect the vehicles in which you ride to the top. Do not play with knobs, radios, glove box, windows, or seats. Ask the driver if you need heat or air.
22. You may work on your car between races, but you must be race ready when called.
23. No pets, balls, Frisbees, bikes, scooters, roller blades, radio controlled cars, etc. in the pits.
24. No swearing or unsportsmanlike conduct. You will be asked to pack up and leave immediately. We are here to have fun and to set a good example for the other kids.
25. No Ducking. You will lose the heat and move on in the brackets if you are caught.
26. When you race, you must be in the correct lane as per the heat sheets.
27. Keep out of the area where the car haulers run. Be safe.
28. If a driver has never been down any track, they may take one practice run before the start.
29. Please patronize the concession stand.
30. If a driver damages another driver's wheels, they are responsible for the cost of replacing or repairing the wheels; which is to be agreed upon by both drivers.

**\*Important Note \***

It is not possible to write rules governing all possible circumstances and scenarios. Therefore, it is the responsibility of the Greater Youngstown Area Soap Box Derby and the Board of Directors to interpret the rules in interest of fair competition. The interpretation of the rules shall be binding on the individual and competition under their jurisdiction.