

## FRONT WHEEL DRIVE

## 2024 FWD Rulebook Disclaimer

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator or official. The race director shall be empowered to permit reasonable and appropriate deviation from any of the specifications herein or impose any further restrictions that in his/her opinion does not alter the minimum acceptable requirements. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final.

- 1. ONLY 4-cylinder cars are permitted in this class.
- 2. No all-wheel drive, turbos, super chargers, or rotary engines.
- 3. Engine must be like kind to car manufacturer. Honda for Honda, Chevy for Chevy ETC.
- 4. Aftermarket RADIATOR permitted for cooling. Must be in stock location.
- 5. Exhaust must extend past driver's seat.

6. After market nose permitted. Any bars in front of the radiator must remain inside the nose/ bumper

7. Transponders are Mandatory!

8. WEIGHT RULE IS 1 LB. per CC. (Example 2.0 is 2000LB.) With a 1,600 pounds minimum 9. DOT TIRES ONLY! NO RACING TIRES, this includes DOT approved racing tires.

10. Stock, aftermarket, and racing wheels are permitted. Beadlocks are OK on any corner. 8" Maximum width. Must run aftermarket or aluminum factory wheels on the right side. NO EXCESSIVE OFFSET OR SPACERS. Track officials have the right to disallow tires, wheels, or spacers.

11. NO NITROUS OXIED OR NITROUS METHANE ALLOWED

12. Brakes must be stock type and operational on all 4 wheels. Aftermarket pads and rotors OK.

- 13. Sunroofs must be covered with sheet metal
- 14 Keep your car appearing as close to stock as possible
- 15. Stock Type Fuel Injection or stock manufactured throttle body only. (Motorcraft, ETC.)

16. One 0.800" maximum throttle body spacer may be used. No aftermarket carburetors allowed. Throttle body must be stock for the engine.

17. Any air or oil filters allowed (K&N,ETC.)

18. Must be a stock intake. No Skunk 2, etc. No cold air intakes for fuel injections. Must have a stock type weather system.

19 A flexible rubber or plastic tube may be used place of stock air box tube. No smooth metal or plastic tubing allowed. A cone type filter is allowed and may be connected directly to the throttle body or the allowed tubes.

20 Aftermarket headers allowed.

21. Computers may be chipped/tuned for gearing.

22. Ignition coil must remain OEM.

## SAFETY:

1. Must have a 4-Point Roll Cage with a Min. of 3 bars in the driver's door and 2 bars in the passenger door. Must be completely welded up all the way around with 1 1/2 MINIMUM Tubing.

NO SPOT WELDING THE CAGE TOGETHER

TUBING MUST BE REAL TUBING. NO SWING SET TUBING

2. No part of drivers helmet may extend above the lower level the roll cage halo

3. Racing Seat belts MANDATORY!! 4 or 5 point harness. Minimum 2 in Harness.

- 4. Racing Belts must be within 5 years old. No cut or fraying belts.
- 5. Racing Helmets MANDATORY!! / RACING SUIT MANDATORY!! /
- 6. WORKING RACIEVERS MANDATORY!!

7. The minimum of a 5lb Fire extinguisher securely mounted within drivers reach is required or fire suppression system is strongly recommended

8. Head and Neck restraints are highly recommended

9. Window nets are mandatory

10. Commercially produced racing seats mounted per manufacturers specifications are required.

A full containment seat is highly recommended.

11. All glass and unnecessary plastic must be removed

12. Batteries must be securely attached inside the drivers compartment or may be relocated inside a securely mounted box. Must use fasteners and hardware. NO BUNGIES OR RATCHET STRAPS. Wet cell batteries that are inside the drivers compartment MUST be covered with a non-conductive cover (Plastic or rubber)

13. Racing shoes are Mandatory

- 14. Fire proof gloves are HIGHLY recommended
- 15. Minimum of 3 debris bars in front of driver
- 16. All holes in firewall must be covered

17. Damaged body panels may be replaced with fabricated parts but must still look original.

## ALL DRIVERS MUST HAVE A HANES CHILTON MANUAL OR A FACTORY SPEC MANUAL FOR THEIR CAR

PROTEST RULES: Visual inspection \$100, with track retaining 100 percent (must be done before heat races) COMPUTER CLAIM \$1000 – Computer will be taken out of car at Scale house overseen by tech official. Pulling Intake Manifold \$150 – Inspect for correct intake (per car engine manual must be stock factory.) (Track will retain 30% of protest fee) Pulling Intake and Head \$250 – Inspect for correct intake and head (per car engine manual) Also check for porting of head. Heads and intake must be stock. (Track will retain 30% of protest fee) Pulling Intake and Head / Bore and Stroke \$500 – Inspect complete top end, check bore and stroke convert to CC's. (Cars claimed weight must be equivalent to the engine CC's) (Track will retain

30% of protest fee) Complete engine inspection top end and bottom end, including clutch and flywheel inspection \$750. (Track to retain 30% of protest fee) FOR ALL PROTEST THE CAR BEING PROTESTED AND DRIVER PROTESTING MUST FINISH IN THE TOP 5 AND MUST FINISH DIRECTLY IN FRONT OF THEIR PLACEMENT WITH 10 MIN AFTER CHECKERED FLAG. ANY DRIVER REFUSING PROTEST OR CLAIM WILL BE DISQUALIFIED AND RECEIVE NO POINTS OR PRIZE MONEY FOR THE EVENT REFUSAL IN PROTEST WILL BE SUBJECT TO A 2 RACE SUSPENSION.