PONY STOCK RULES

Voted on 02/01/25

All entrants must follow the Snake River Stock Car Association track and safety regulations

1. FRAMES:

A) Stock frames - Unitized or tubular; no front wheel drive, rear wheel drive class only.

2. ENGINES:

- A) Stock blocks, cranks, heads, intake porting is allowed.
- B) 11" engine setback centered in chassis; set measured between front of head and lower ball joints.
- C) Maximum 2500cc, no VTEC / variable valve engines or rotary engines.
- D) Naturally aspirated only. Headers allowed.
- E) Exhaust must exit behind driver.
- F) Exhaust must be shielded if routed through the car.

3. TRANSMISSION:

A) Transmission stock with forward and reverse gears.

4. CARBURETOR:

- A) 500cfm carb max, 3" max spacers under carb.
- B) Choke housing removal allowed.
- C) No fuel injection.
- D) Any gasoline, no alcohol.

5 RADIATORS:

A) In front of engine.

6. AXLES:

- A) Stock with at least 1/2-inch studs.
- B) No independent rear, no straight axles on front.

7. SPINDLES:

A) Stock with at least 1/2-inch studs, stock brakes.

8. TIRES:

- A) 8-inch max tire width.
- B) Siping, grooving and grinding allowed.
- C) No snow tires allowed.

9. WHEELS:

A) Maximum, 8 inch wide - bead locks okay on right rear.

10. BODY:

- A) Fiberglass top okay, steel except front and rear plastics allowed, plastic skirt okay.
- B) Maximum 4-inch rear spoiler.

11. WEIGHT:

A) 1 lb. per CC, weight recorded on both upper front fenders (driver included).

12. FUEL CELL:

- A) Mandatory, with foam inside and incased in steel must have a flapper valve and tip over valve.
- B) Must utilize a fuel pump kill switch (if using an electric fuel pump only).

13. ROLL CAGE:

A) Must be a minimum 4-point cage with minimum 4 horizontal bars on driver side with two

on passenger side, X behind driver.

- B) All cage components must be 1 3/4-inch OD X .090 pipe or 1 1/2-inch OD X .095 pipe. 14-gauge metal (door plate) coverage on driver side, drive shaft area.
- C) Battle bars within 2 inches of body on sides and radiused into the body.

14. DRIVE SHAFT:

- A) Two hoops, metal or chain.
- B) Steel drive shaft only and must be minimum 2" diameter.
- C) Must be painted white.

15. STEERING:

A) No center steer cars, left side steer only.

16. FIRE EXTINGUISHER:

A) Mandatory.

17. WHEEL BASE:

A) 94-inch wheel base minimum.

18.IGNITION:

- A) Aftermarket ignitions allowed/ no magnetos.
- B) must utilize a 7500 max RPM chip and must be functional.
- C) This class will utilize a breakout rule: The leader cannot run faster than a 19.1 or one second faster than second place. Example: If you are leading the race and run faster than a 19.1 or one second faster than second place, you then (Break-Out) and will be scored last place. Race Director and Exec. Board Members will monitor and police this rule.