



2022 VINTAGE MODS RULES

This class is for Vintage Modifieds. The class shall replicate Dirt Modifieds of the 70s, 80s and 90s. This is to be a fun and affordable class that will return old style racing to the fans. Rough driving will not be tolerated. Heats will be 8 laps. Feature will be 15 laps.

1. SAFETY

- a) Snell rated 2010 or newer full face helmet with eye protection
- b) Fire resistant drivers suit double layer minimum
- c) Fire resistant gloves
- d) Fire resistant shoes
- e) Arm restraints
- f) Neck collar or hans device or similar
- g) Date current 5 point racing belts properly mounted to cage
- h) Steel or aluminum racing seat mounted to cage

2. CHASSIS

- a) 2010 or older chassis minimum wheelbase 104 inches
- b) Chassis must be in good condition
- c) Roll cage at least .095 thick steel and 1.5 inch o.d.
- d) Cockpit roll cage must be padded
- e) No 30 by 90s and no bugs

3. ENGINE

- a) V8 and straight 6 only
- b) Wet sump only
- c) Cast iron American manufactured block with factory casting numbers (no aftermarket blocks)
- d) Cast iron heads only. No custom degree cut heads. Heads must be stock degree and configuration. No overhead cam heads (aftermarket heads ok).
- e) Small blocks will have a 400 cubic inch limit. Big blocks will have a 460 cubic inch limit. Any engine 396 cubic inch limit or greater must run a 2 barrel carburetor. No LS engine.
- f) Aluminum intakes ok.
- g) One single 2 barrel or one single 4 barrel carburetor.
- h) Gasoline only. No additives of octane boost. No alcohol.
- i) Headers must go into collector and discharge parallel to track surface (no grass burners or downward discharge).

4. BODY

- a) Bodies shall be kept in good condition and fastened securely to chassis
- b) They will be a minimum of 40 inches wide and maximum width will be no wider than original factory specifications. Mudd bus bodies 40 inch minimum and 60 inch maximum.
- c) Side body panels shall not go forward past the 4th sparkplug from front of engine on V8s and 6th sparkplug from front on straight 6.
- d) No sprint car wings or wings of any kind. No sail panels.
- e) No modern style nose pieces. 2000 and up not permitted.
- f) Metal screen windshield.

5. FRONT AXLE AND SUSPENSION

- a) No independent suspension
- b) Must be straight axle
- c) No adjustable shocks. No Schrader valve shocks.
- d) No inside cockpit suspension adjustments
- e) Steel or aluminum spindles

6. REAR AXLE AND SUSPENSION

- a) Any American made car or truck rear end. Quick change ok. Rears must be locked (no ratcheting rears).
- b) No independent rear suspension
- c) No inside cockpit suspension adjustments allowed
- d) No adjustable shocks. No Schrader valve shocks.
- e) No J Bars or spring bars off of the top of rear end running towards front of car (no late model style 5th link).
- f) No spring bars or walking rears (rears to remain rigid).
- g) W-link and Jacobs Ladder ok. Pickarms with biscuit slider ok.
- h) Steel drive axels only on open and closed housing.

7. TIRES AND WHEELS

- a) Any transmission allowed
- b) Must have 1 working forward gear and 1 working reverse gear
- c) No in and out boxes
- d) Cars must start and move on their own
- e) External clutch must have explosion proof bell housing
- f) Driveshafts are to be steel only
- g) Torque tube or 180 degree driveshaft tunnel minimum 1/8 inch plate with front and rear 360 degree safety loops at u-joints required (no driveshafts exposed in cockpit).

8. BRAKES

- a) Brakes shall be in good working order and condition
- b) Brake bias system allowed
- c) Corner shutoffs allowed

9. FUEL CELL

- a) Approved racing fuel cell only
- b) Must have minimum 1/16 inch steel plate under cell
- c) Cells must be securely mounted to chassis and strapped in place

10. ELECTRICAL SYSTEM

- a) 6 or 12 volt system only
- b) One 6 or 12 volt battery only
- c) Master kill switch within driver's reach labeled on-off

11. WEIGHT

- a) Cars must weigh 2400 lbs with driver after Feature
- b) Bog Blocks must weigh 2500 lbs with driver after Feature
- c) 1998 or newer chassis with Mudd bus body utilizing low-rod or 4-link rear suspension must weigh 2600 lbs with driver after Feature
- d) Winning car will be weighed after Feature
- e) All weight is to be painted with number on it

12. GENERAL

- a) No mirrors allowed
- b) No electronics of any kind allowed onboard of car, no GoPros, no cameras, no communications (RACECEIVERS ONLY).
- c) Cars must be period correct 70s, 80s, or 90s.
- d) Any subject or issue not covered in these rules will be addressed by LATROBE SPEEDWAY Officials on an individual nightly basis. Do not misconstrue, bend, manipulate or search for loopholes in these rules. It will not be tolerated. Remember, this is to be a fun and affordable class.