

# Vintage Drag Racing Association

## Flathead Inline Class Rules

### **Safety:**

- All vehicles must meet NHRA safety requirements for speed and elapsed time.
- All vehicles must pass a track inspection before competing.

### **Body:**

- Permitted vehicles include the following: Hot Rods, Gassers, Roadsters, Altereds, Front Engine Dragsters, Rear Engine Dragsters and Factory Production vehicles pre-1972.
- The Race Master has FULL discretion in determining if a vehicle is qualified to compete or not.

### **Suspension and Drivetrain:**

- NO Air, electronic or timer devices are allowed in the operation of shifting the vehicle. Must be shifted by the driver.
- Trans brake and line lock are allowed.
- Any transmission is allowed.

### **Engine:**

- Flathead engines permitted: Straight 4-6-8 cylinder and Flathead V-8 engine block configurations. Ardun and Aluminum heads are permitted.
- Inline engines permitted: Straight 4-6-8 cylinder engine block configurations. Must be a pushrod driven engine. No Overhead Cam configurations permitted. Aluminum, Wayne and specialty cylinder heads permitted.
  - Superchargers up to 14-71 are permitted. Turbo chargers are permitted.
  - Any intake manifold is permitted.
  - Carburetor and mechanical fuel injection ONLY. Electronic Fuel Injection will NOT be permitted.
  - Nitrous Oxide is NOT permitted.
  - Gas and Methanol fuels Permitted. NO Nitromethane permitted.
  - Antifreeze or any coolants other than water are not permitted.

### **Electronics:**

Please Refer to the VDRA Electronics Rules and Regulations Page

### **General Information:**

- The Flathead and Inline Class is an engine specific class. The diversity in vehicles allowed in this class makes it one of the most interesting classes in the VDRA.

