

Open Modified 4wd

Must follow NTPA Rule Book

A. Engine:

- A. Maximum 650 cubic inch displacement naturally aspirated engine with carburetor or injected gasoline or alcohol.
- B. Must have a deflection shield on both sides of engine block made of aluminum or steel a minimum of .060 thick.
- C. Engine must remain behind stock grill location.
- D. The exhaust must be upright only. Down swept headers optional, must point toward rear of vehicle not all the ground or side.

B. Fuel:

- A. Race Fuel, Gasoline, or Methanol only.
Illegal fuels: oxygenated fuels and all forms of nitro methane (Including nitrous oxide & propylene or alcohol as a fuel or fuel additive for pulling.)
- B. Fuel tank or fuel cell must be securely mounted. Not in cab or under hood.

C. Body:

- A. The body must maintain a somewhat factory appearance.
- B. Metal or fiberglass after-market parts are permitted. Lift bodies allowed.
- C. The complete firewall is mandatory.
- D. The complete floor pan is mandatory.

D. Chassis:

- A. Maximum wheel base is 133"
- B. The outside edge on narrow axle tire must overlap center line of tire on wide axle by a minimum of 1".

E. Drive line:

- A. Any transmission or reverser allowed.
- B. Clutches may vary but must be enclosed in an explosion proof bell housing (must be SFI approved).
- C. An automatic transmission and torque converter must be enclosed in scatter blanket or external shield (SFI approved). Flex plate must be SFI approved.
- D. Drive shaft between transmission (reverser) and transfer case must be fully enclosed with either 3/8 inch aluminum or 5/16 inch steel.
- E. Non-OEM rear-end housings and front axle housings are allowed.
- F. Non-OEM transfer cases are allowed.

- F. **Tires** must be Bar tires only, 34 X 18.0 maximum. Cutting and sharpening of tires is allowed. 500 cubes or less may run D.O.T or Bar tires, Max 35"