

# Diesel Truck Super Modified

1. Valid driver's license, vehicle registration and insurance required. Must be a street legal, daily driven truck. **Purpose built sled pulling and or drag racing trucks will NOT be allowed.**
2. Tires
  - a. Maximum diameter: unlimited
  - b. Must be DOT approved.
  - c. Tread modification allowed.
3. Hitch
  - a. Must be properly braced and attached to vehicle frame.
  - b. Hooking point must be greater than or equal to 44" from the centerline of the rear axle.
  - c. Meet height requirements defined in the general rules.
4. Frame Height
  - a. Maximum frame height: unlimited
  - b. Frame heights greater than 28" require driveline hoops that meet the requirements defined in the general rules.
5. Engine Modifications
  - a. Unlimited
6. Turbocharger
  - a. Unlimited number of turbochargers.
  - b. Unlimited turbocharger inlet size.
7. Fuel
  - a. Diesel Fuel required
  - b. Supplemental fuel and/or oxidizers are allowed, including but not limited to: Nitrous Oxide (N<sub>2</sub>O), Water-Methanol Injection (H<sub>2</sub>O - CH<sub>3</sub>OH), and Propane Injection (C<sub>3</sub>H<sub>8</sub>).  
**Note:** Drivers running Nitrous and/or Propane injection are required to wear a Nomex® coat rated SFI Spec 31.1 or 41.1.
8. Weight
  - a. Maximum combined weight of vehicle and driver: 9,000 lbs.
  - b. Hanging weight ahead of front bumper allowed.
  - c. No part of the vehicle and/or hanging weight may extend more than 60" ahead of the centerline of the front axle.