Plymouth Township Fire – Rescue

**Tilbury Station** 

### Mud Bog

# Rules

### 1. Class/Category Description

- A1 Class -- 4 Cylinder vehicles.
  - Stock category:
- A2 Class -- 6 Cylinder vehicles.
  - Stock category:
- B Class -- 8 Cylinder: V8 mini trucks & Sport utility vehicles (Bronco 2, S10 Blazer, V8 Jeep) up to 36.00 inch tires.
  - Stock category:
  - Modified category: Major motor modifications etc.
- C Class -- 8 Cylinder: Full size trucks & Sport utility vehicles (Bronco, K5 Blazer etc.) up to 36.00 inch tires.
  - Stock category:
  - Modified category: Major motor modifications etc.
- BB Class -- 8 Cylinder: V8 mini trucks & Sport utility vehicles (Bronco 2, S10 Blazer, V8 Jeep) 36.01 inch tires and up.
  - Stock category:
  - Modified category: Major motor modifications etc.
- CC Class -- 8 Cylinder: Full size trucks & Sport utility vehicles (Bronco, K5 Blazer etc.) 36.01 inch tires and up.

- Stock category:
- Modified category: Major motor modifications etc.

### 2. Category Rules

- \*\* denotes rule change
- Stock Category Rules
  - Fuel to be gasoline only, no nitrous oxide, alcohol, nitro methane or any combustion accelerator permitted. Diesel fuel permitted in diesel engines. Nitrous bottles must be removed and NOS solenoid must be disconnected.
  - 2) Must be a stock frame. Using an OEM type suspension system. Suspension components shall be of an unaltered stock configuration utilizing the stock mounting points. After market lift kits permitted.
  - 3) Vehicle must have a rear frame attached hooking device with easy access. If using a cable or chain it must be a minimum chain size of 3/8 inch or cable size of 1/2 inch. All tow hook-ups must be secured to vehicle so as to have strength to tow vehicle from mud pit area without breaking. (Please Note) If hook-up breaks in mud pit, the driver is responsible for reattaching the pull-out cable.
  - 4) All doors, fenders, hoods, front bumpers, etc., must be securely fastened and in place.
  - 5) Dash and instrument panel must be in place.
  - 6) Doors must be able to open from inside and outside.
  - 7) All seats must be securely fastened, no loose objects in vehicles.
  - 8) Battery must be securely fastened. If relocated must be enclosed in a plastic case.
  - 9) Driver must wear DOT helmet, lap belt, long pants, shirt (helmet strap must be fastened)
  - 10) NO OPEN FOOTWEAR. Open vehicle drivers must wear eye protection.
  - 11) All vehicles must have a minimum 2-1/2 pound dry chemical or halon fire extinguisher securely attached (*factory supplied hardware preferred*) within driver's reach (*bungee cords and seatbelts not accepted as "securely attached"*).

- 12) All tires will be measured for size from side to side. Must be uncut DOT tires.
- 13) Wheel rims must be DOT approved wheels and all lug nuts must be in place.
- 14) Any vehicle with a soft top must have a roll bar securely fastened to frame of vehicle or OEM roll bar.
- 15) No trans-brakes allowed.
- 16) No V-8 engines allowed in mini class. V-8 engines in mini trucks and jeeps will run in B or BB class.
- 17) Single letter B & C classes will be permitted up to 36.00" D.O.T. approved tires. A1
  & 2 class will be permitted up to 45.00" D.O.T. approved tires. All tires will be measured from side to side.
- 18) No visual engine modifications to increase horsepower are allowed. Headers are permitted and open exhaust allowed must exit underneath vehicle.
- 19) Refer to General event rules for event operations.

#### • Modified Category Rules

- 1) Double letter vehicles are not required to have insurance and/or tags, but must pass all track tech requirements.
- All double letter classes will be permitted 36.01" up to 45" D.O.T. approved tires. All tires will be measured from side to side. Beadlock wheels and screwing tires to wheels is acceptable. No plastic or carbon fiber wheels allowed.
- 3) Headers are permitted and open exhaust allowed, must exit underneath vehicle.
- 4) Engine modifications are allowed, maximum one-four barrel carburetor, OEM fuel injections, turbochargers for that vehicle permitted. No superchargers allowed. Must have water pump, fan shroud (360 deg. or OEM for that vehicle), alternator in working order (including all belts). Radiator must be in original location. No aluminum racing blocks are allowed. No sheet metal intakes. No split dominators. Engine must be in OEM location.
- 5) Must use stock OEM style frame and transfer case.

- 6) No part of the fuel system allowed inside of cab. Jeeps and blazers that have fuel cell positioned behind driver, fuel cell must be enclosed in separate metal box, battery, if relocated, must be enclosed in a plastic box.
- 7) All vehicles must maintain street appearance.
- 8) Vehicles with fiberglass cabs, removable or cloth tops must have a minimum of 6 point roll cage.
- 9) If fiberglass body parts are used, they must resemble original body parts. Complete floorboard and firewall required. Front bumper and grill must be in place. Front windshield required.
- 10) All vehicles must have a minimum 2-1/2 pound dry chemical or halon fire extinguisher securely attached (*factory supplied hardware preferred*) within driver's reach (*bungee cords and seatbelts not accepted as "securely attached"*).
- 11) Refer to General event rules for event operations.

#### 3. General event rules

- 1) **Drivers must have a valid state driver's license.** Drivers 16 and 17 years old must have a minor release form signed by a parent or guardian. All drivers and pit crew must sign a release form, understanding that they are competing at their own risk and that they will not bring suit against any officials, promoter, employees, sponsors and/or property owner. By signing the release form you agree to all rules set forth.
- 2) All vehicles must pass tech inspection before competing. If presiding officials determine a vehicle is unsafe, officials have the right to not allow vehicle to compete. Tech inspection area closes one hour before event is scheduled to start.
- 3) No vehicle changes will be permitted once registration has closed. Officials reserve the right to approve or reject all entry applications.
- 4) All entered vehicles must be four wheel drive (4WD)
- 5) Entries close one hour before event is scheduled to start.

6) All drivers must attend driver's meeting approximately 1/2 hour before event starts.

## 7) A vehicle cannot be registered after driver's meeting unless approved by track official.

- 8) Competition vehicles must be operated in a safe manner at all times within the confines of the track, pit area and staging areas. Track officials have the right to stop and disqualify any vehicles not being operated in a safe manner. Pit area speed 5 MPH.
- 9) Any time the competition vehicle's engine is running, (pits, staging area, track, etc), a driver must be in the drivers' seat. No exceptions, automatic disqualification.
- 10) Only the driver will be allowed in a vehicle when it is being towed or driven while in the pit area, staging area or track.
- 11) Only track officials allowed at trackside during competition.
- 12) All contestants must drive vehicle onto track and into position to compete under its own power and must leave track under its own power unless for breakage.
- 13) Driver must wait for green flag from starting flagman before starting run. Leaving the starting line before the green flag will be an automatic disqualification. No exceptions!
- 14) Vehicle must stop immediately upon signal of red flag from flagman.
- 15) All vehicles are limited to one minute in mud pit under power

## 16) If any vehicle and/or driver is disqualified for any reason, no refund of entry fee.

- 17) A contestant may be disqualified for either emotional or physical reasons by Competition Director or Track Officials. Example: recklessness; drugs or drinking alcoholic beverages. Any driver or any of his or her pit crew consuming any intoxicating agent, and/ or drugs prior to or during the event will be disqualified from the event- Drivers will be held responsible for the actions of their crew!
- 18) No one (at any time) will be allowed to verbally or physically abuse any track official. Automatic disqualification! We have the right to fully suspend any competitor.

#### 19) \*\* Non-licensed or non tagged vehicles must have some form of safety strap to hold up front portion of the rear driveshaft in case of failure; must

## be securely mounted. Min ¼ inch cable, or steel strapping, etc will be allowed. Highly recommended on all vehicles.

- 20) Vehicle must have a rear frame attached hooking device with easy access. If using a cable or chain it must be a minimum chain size of 3/8 inch or cable size of 1/2 inch. All tow hook-ups must be secured to vehicle so as to have strength to tow vehicle from mud pit area without breaking. (Please Note) If hook-up breaks in mud pit, the driver is responsible for reattaching the pull-out cable.
- 21) Track Officials will have the option to check competitors for rule violations at any time during the events.
- 22) The Promoter or Competition Director reserves the right to change any safety rule or rules if they feel it is necessary.
- 23) Tech Directors will have final decisions on all vehicle classifications.
- 24) Contest will be governed by track officials and competition director with all decisions final! Judgment calls are not subject to appeal and shall be final.
- 25) Most importantly BE SAFE, HAVE FUN!

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of competition events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and, by participating in these events, all participants are deemed to have complied with these rules. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator, or official. The event director shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that in his/her opinion do not alter the minimum acceptable requirements. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OR SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final!