

SOUTH BUXTON FARM TRUCK RULES

**ALL TRUCKS BE 100%GM TO GM, FORD TO FORD, DODGE TO DODGE, TOYOTA TO TOYOTA
ONLY ½ TONS AND ¾ TONS ARE ALLOWED,
FOUR WHEEL DRIVE TRUCKS MUST REMOVE FRONT DRIVE SHAFT**

BODIES:

Standard and extended cabs only. NO SUV's [Bronco's, Blazers etc]

No channeling bodies to achieve lower center of gravity. Truck must have original floor pans and transmission humps.

Rust holes must be covered securely with 18 gauge metal. No chopping of roof to achieve lower roof top.

Plastic and metal trim must be removed.

Remove all glass and may be joined to body to prevent hooking

Doors and tailgate must be welded securely to body or bolted

No gutting of body or parts [except driver's door]

Stock rad cradles mandatory. No bracing allowed

HOOD:

Must have minimum of two hood pins. Hoods must be hinged at rear with OEM working hinges

ENGINE:

8 cylinder. 100% stock internally. OEM stock cast iron engine blocks only. No higher lift cams. Stock cams to make and model.

OEM stock heads and intake only. No angle milling allowed.

No screws in studs

No guide plates and no 2.02 valves

No porting, No Polishing

STOCK CARBURATORS:

2bbl or 4bbl. Jetting and removal of choke plate will; be the only modification allowed.

Must run a steel air cleaner with element around perimeter

Stock throttle bodies allowed.

No fuel injection, No racing fuel,

Must be standard pump gas

STOCK EXHAUST:

Stock exhaust manifolds only

Exhaust under cab must exit within 12" must exit within 12" of rear wheels

Exhaust manifolds may be inverted and run thru the hood if exhaust pipes are roof height

TRANSMISSION

Stock OEM transmission only. Must use stock torque, No Vega torque

Floor shifters are allowed

Must use stock truck flywheel, no lightweight clutches or pressure plates

If you want to run a transmission cooler it must be mounted under the hood of the vehicle away from the Driver

STOCK OEM REAR ENDS ONLY:

No quick change rear ends allowed.

SUSPENSION

Must be stock OEM. No racing springs allowed.

¾ ton and 1 ton springs may be used on right front only

Rear shackles must be the same right to left

Stock upper and lower control arms only

Stock truck spindles, Stock tie rods, center links, pitman arms, idler arms.

Stock factory OEM parts only
NO pro racing shocks

REAR DIFFERENTIALS

Stock units to make and model
Locking rear by means of welding or spool units recommended

TIRES:

DOT approved tires only
No racing tires,
P205 thru P265 tires allowed.
No lug tires

RIMS:

Stock OEM rims only
No racing rims
May use 8" wide rims
No trim rings or caps
Larger wheel studs and nuts recommended

ROLL CAGE:

Mandatory 4 point roll cage made from 1 3/4" diameter .095 wall tubing
Cage must be welded to the frame and extend to outer perimeter of roof cab posts.
No offset cages.
3 bars required from lower driver door to frame of truck to ensure Driver safety
No welding cages to the floor of the truck
Three passenger side door bars required with some plating to protect driver from outside punctures.
Passenger side of cage needs and X or 3 door bars
Mandatory buxton bar required on driver side to support left front upper roll cage
Two rear bars connecting rear of roll cage to the rear frame rails recommended
Must have minimum of 5 bars in front of Driver. Metal roof plate required over Drivers head
Roof of cab must be bolted to the roll cage in 4 places with large washers
Window net mandatory

FIRE EXTINGUISHER

Mandatory and must be fastened securely

SEAT BELTS

Must have a minimum of a 5 point harness

SEATS

Racing seat mounted to roll cage fastened in a secure manor

FUEL TANK

Original fuel tanks or marine tanks mounted in a steel spill proof container to the frame of the truck.
Tanks must be mounted in the box between the rear of the cab and the rear differential
Fuel cells are recommended

FUEL PUMPS

If using an electric pump they need to be wired into an oil pressure switch

BATTERY

Must be securely fastened in a metal container inside cab on the passenger floor boards

RADIATOR

Must be in stock location
Aluminum, copper, brass allowed

BRAKES

Must have one brake per wheel
Trucks will be checked for brake function on a routine basis

STOCK STEERING COLUMN

No pull off wheels or aftermarket columns

WEIGHT

Trucks must weigh _____ lbs or more. Lead may be added to achieve the weight limit
Lead must be fastened with a minimum of 1/2" threaded rod, double netted and large washers, painted white

DRIVESHAFTS

Steel or aluminum drive shafts
Must be painted white
Driveshaft must have a safety hoop within 12" of each end

NO TRAILER HITCHES

TOW HOOKS

One required on each end of the vehicle that will support the weight of the vehicle while being towed

FIRE SUIT

MANDATORY

ALL TRUCKS REQUIRE A NUMBER ON BOTH DOORS AT LEAST 18" TALL AND A NUMBER ON THE ROOF FACING THE RIGHT SIDE OF THE VEHICLE. SMALL NUMBERS ALSO REQUIRED ON FRONT OF TRUCK FOR LINE UP PURPOSES

NOTE:

This class is to be a STOCK/inexpensive class

If you build a truck that is not STOCK you will not be allowed to race