

South Fork Semi Stock Rules

Bone stock class is open to all men and women 16 and over, if under the age of 18 you must have a notarized permission signed by a parent/guardian.

Driver may move forward or backward. Driver must make contact every 60 seconds or be disqualified. No sandbagging. If you sandbag the race will be stopped and a sandbagger flag will be put on top of your car. You must show visible damage or must move when hit.

Prize Money:

Is different for every show. Check schedule for payout.

Participant Regulation:

Driver may move forward or backward. Driver must make contact every 60 second or be disqualified. No sandbagging. If you sandbag the race will be stopped and driver given a warning. No team driving is allowed, not even on a sandbagger. Cars must move when hit or show visible damage. No driver door hits are allowed.

Preparation of Cars:

No screws allowed. NO PLASTIC GAS TANKS (heavy duty plastic racing fuel cells are allowed). No wedging, no sedagons, no jeeps no trucks (ranchero & El- Camino are considered trucks). No carryalls, no Hearst, no limos, and no convertibles. No Chrysler Imperials or suicide Lincolns.

All glass, chrome, pot metal, lights, carpet, headliner, back seats, fiberglass & anything else that is flammable must be removed before reaching the exhibit area (do not break glass down in the doors). Trunks must be empty of all debris, spare tire rims, parts, etc. Wagons must have spare tire flap removed or hole cut in it for inspectors to see. ABSOLUTELY no welding besides what is stated in these rules. UNLIMITED 9-WIRE. You must have number on both front doors big & bright enough color to see. Also, must have a number on the roof sighth with name on roof above front doors. Use your choice of number. NO profanity allowed on cars.

Safety rules & Regulations:

1. Cars must have at least one bar attached from roof down to dash area to prevent hood from coming in.
2. Radiator overflow hoses must be pointed at the ground and fastened so they cannot shoot water towards officials or other drivers.
3. Header pipes must be pointing straight up & cannot be aimed towards front of cars.
4. If you have a hole in the fie wall it should be covered.
5. Safety bels are required.
6. D.O. T. approved helmets are mandatory. Any driver using an open face helmet will not be covered by insurance if facial injury occurs.
7. Safety Glasses or shield is recommended

8. MANDATORY – YOU MUST WEAR LONG PANTS & Shirt (fire suit recommended).
9. 2 fires and you are out unless it's a fuel fire then it is just 1 fire, and you are out.

Engine: May use any engine and transmission. You may use engine cradle for sole purpose for protecting engine block. Must only come in contact with motor mounts. The motor mounts are the only thing that can touch the frame. NO DP's or protectors of any kind. You may use 2 chains to retain one on each side. No more than one link can be welded to frame. You may use header pipes.

Radiators: May be removed but not relocated.

Transmission/Crossmember:

Transmission coolers are allowed. Must have stock crossmember. You may weld a piece of 2x3 angle iron 4" long on the inside of the frame to mount the crossmember on. May use 2x2 tubing for crossmember. No welding at all except stated.

Battery:

Must be in a secure position and be covered with something non- flammable like rubber tube, rubber floor mat, etc. Batteries must be secured so they don't move. 2 - 12 V batteries Max.

Suspension:

Must remain OEM. No aftermarket spindles must be OEM. No weld on shocks, no trailer hitches, special lifts, blocks, air shackles, air lifts must be deflated. A arms may be bolted, chained, wired down or welded with a max 2" strap with no more than 2" welded on the spring pocket only. Must be straight up & down. 2 straps per A-arm. Spring spacers are okay. Leaf Springs must be stock with 2" stagger. May have a maximum 4- leaf spring clamps per side. Clamp material maximum thickness of ¼" and no wider than 1 ½".

Rear End:

Any 8 lug and under rear end permitted. Axle saver, pinion brake and bracing are okay.

Drive Shafts:

May be shortened or lengthened or you may use slider drive shaft.

Trailing Arms:

May be shortened or lengthened with no more than 1" overlap. No other reinforcement.

Steering Column/ Brakes/ Shifter- Steering

You may change the steering column. Aftermarket is okay. Brakes must work. You may have aftermarket Shifter. May reinforce tie rods but must have factory tie rod ends NO Heim joints.

Hood:

Hood must remain in factory position. 6 hood bolts allowed only 2 may go through the frame outside of radiator. Bolts must not be any bigger than ¾ with washers no bigger than 6" outside diameter. Can have a 4" tall or less core support spacer free floating between core support and stock frame mount.

You must have 2 holes cut in the hood big enough for fire extinguisher. Not directly over carburetor. You may use 20 bolts around header holes no bigger than SAE 3/8 with washers no bigger than 1" outside diameter.

Trunk:

You can use 4 3/4 bolts in trunk and 2 may go through frame with washers no bigger than 6" outside diameter. Trunk lids must remain on factory hinges. Tucking or V'ing of trunk lid is allowed, but absolutely NO wedging. You may chain or 9-wire. NO MORE THAN 50% OF TRUNK MAY BE TUCKED.

Body:

No seam welding or no patching. Pre-dented is okay.

Fenders:

Fenders may be trimmed, and 10 bolts may be used per fender. Bolts are to be no bigger than 3/8 with washers no bigger than 1" outside diameter.

Body Mount Bolts:

Must be factory. Bushing must be factory. Body bolts if missing a bolt, you may replace with same size factory bolt 1/2" (this is for broken only).

Doors:

All doors may be welded solid with a strip no bigger than 3" on outside door only. You may chain or wire doors shut. On wagon tailgates NO WELDING. You may chain or 9-wire in four places.

Cage: you may have a cage with two side bars & three cross bars. The cage cannot extend past the dash area in the front & must be no further back than 2" in front of rear inner fender wells. This can be welded in. ABSOLUTELY NO kickers. You may have a halo bar. You can have 2 down tubes to the flat top side of frame. Can have one on each side between the front door seams. Only material for this must not be bigger than 6". Halo cannot connect to the windshield bars. ANYTHING FARTHER THAN THE REAR FENDER WELLS WILL HAVE TO CUT. Do not mount tank back or it will be moved.

Bumpers:

You may use any stock bumper. Homemade bumpers are allowed. NO homemade pointy bumpers. You may load your bumper inside only from frame rail to frame rail. Outside of bumper must remain stock, front and back. Skin may be welded down. You may collapse and weld shocks. No welding shocks to frame. Bumper can be welded on with 4 - 3 x 3 x 1/4 flat plate. 2 per side or they can be wired, chained or bolted from mount to mount. If you have an aluminum bumper, you may change it. May run aftermarket bumper but must be OEM dimensions.

Gas Tanks:

Maximum of 6 gallon of gas. Fuel cells/metal boat tanks must be placed in back seat area and properly secured. NO STOCK TANKS. Fuel cells must be secured so there is no movement (do not use bungee cords for this). IF TANK IS NOT SUECURE YOU WILL NOT BE RUNNING. Fuel cells must have secure caps

and be leak proof. All fuel lines must have no leaks. Stock gas tanks must be removed or have holes in them and washed out. NO PLASTIC TANKS (heavy plastic racing fuel cells may be used.

Tires:

Fork Truck tires are okay. Tire inside of tire is okay. No fluid inside of tires. Valve stem protectors are okay. NO reinforcing of rims except around bolt holes. Weld in centers are okay. No implement tires, no tractor tires.

Frame: ABSOLUETLY NO WELDING ON FRAME. No reinforcing of frame whatsoever. You can notch the frame. PATCHING OF FRAMES – Pre-ran cars you can use 4- 4x4x1/4 plates. Plates on outside of frame only. Frame must have damage. Plates must have at least a 4" gap between them. You may weld 14" between an arm & crossmember top side ONLY. If running 80' and newer you may tilt, this will be part of your 14". Cold bend is okay. No painting on frames. If frame has been painted, we will NOT inspect it. You may beat in the sides of the rear humps from front of arch to rear of arch ONLY on the outside frame. If re-stubbing a car must be a pre-ran car. If you do it in front of the boxes, it must be butt welded. If re-stubbed behind boxes, there can be a 2" overlap.

**** YOU WILL GET ONE CHANCE TO MAKE CHANGES TO THE CAR AFTER INSPECTION. IF NOT DONE LIKE WE ASK, CAR WILL REMAIN ON THE TRAILER. JUDGES DECISION IS FINAL. ****