## **STOCK CLASS-Compact**

Stock Compact: Cars classified as compact (fwd or rwd) with a uni-body construction and that started life with a 4-cylinder gas engine will be allowed. 6-cylinder uni-body Front wheel drive. 108" wheel base or less only for whole class

## Vehicle must remain factory other than the modifications specified below

NO WELDING OTHER THAN THE Drivers DOOR, BUMPER AND CAGE. NO EXCEPTIONS

<u>SPECIAL NOTE: PLASTIC BODY SATURNS MUST REMOVE ALL PLASTIC BODY PANELS... YOU MAY PUT</u>
SHEET METAL ON DRIVERS DOOR ONLY

No aftermarket parts( shifters, steering, pedals, coolers, etc)

**Stripping:** All glass, chrome trim, locks and anything else that might become embedded in the track must be removed. TOTALLY CLEAN IT OUT INCLUDING GLASS.. Anything inside the car that is a fire hazard must be removed, including car interior, trunk pad and carpet... Driver door panel can be left in for safety of the driver, projecting latches, handles, etc. inside driver's door must be removed. Remove brittle metal & fiberglass pieces' front and back.

Antifreeze must be removed and replaced with water.

Windshield bars-You MUST install two safety straps from the body area behind the hood no more than 2" below the windshield line and no more than 2" above windshield line to the roof of the car to keep the hood from coming backwards through the windshield area. Front WINDOW bars, straps are to be a thinner material that can easily be cut by the fire dept if there is an emergency situation. Gas tank strapping, chain or trunk rod are all good choices. NO angle iron or t-post will be allowed

**EXHAUST:** May use stacks or if using under car it should be cut off at least 12" behind driver's seat and be bent out towards the side of the vehicle, or straight up and down off of manifold.

FANS: You may use an Electric fan with plastic or nylon blades only.

BRAKES: Must be completely factory stock and in working order for safety purposes on the track.

**TRANSMISSION COOLERS:** May be moved to the rear passenger area and must be totally leak free. All lines must be enclosed. no fan style coolers.

**TIRES AND WHEELS:** ANY style RUBBER tire is allowed (NO STEEL TIRES ALLOWED NO RIMS ONLY) No foam filling or loading of tires is allowed. Tire inside a tire is allowed. Remove all wheel weights. No bead locking or protector style rim allowed. No valve stem protectors. You may use the 6" wheel centers for bolt pattern changes.

Front and rear Trailer hitches are to be completely removed.

NO rear window bar

**Rust repair:** If rust damage is to be repaired in the floors and frame, prior approval must be made before <u>ANYTHING</u> will be passed. No double flooring or double framing.

**Driver Protection:** A 4 bar enclosure around the inside cab may be installed. One dash bar, one behind seat, one across each front door. All bars must be inside driver's compartment. Door bars may run from dash to behind the farthest back portion of the seat where it meets the kick panel. Side bar MAXIMUM LENGTH 60". Front bar must be at least 5 inches from center of firewall and floor including the transmission tunnel. Back bar may be no further back than 1 foot behind seat. Side bars may be up to 6" c-channel for flat mounting. Seat and Dash bar can be no larger than 4" diameter. A fifth bar may be used of same size material to run from front bar to back in center. Attaching to the car may only be done on the sides, NO mounting to the floor or roof. Gussets 2"x2" MAX SIZE may be used at all welded connections and cannot be any father than 8" from the corner on both sides but can only be welded to the protection area. NOT to the car body itself. Nothing can come from floor or frame to cage whatsoever. Used for protection only not reinforcement. Improperly installed bars are a hazard to everyone...

NO EXOSKELETONS...All bars will be placed WITHIN the sheet metal of the vehicle. If you choose to use only front and back bar, mounting plates of ¼ "x 6"x12" may be used on the ends.

Roll over bars (HALO) may not extend more than 6 inches above the roof line and may only be attached to the cage with two points of contact behind front seat not to the floor in any way. All bars must be within same guidelines as cage bars. Nothing can go from halo to dash bar, NO EXCEPTIONS.

**HOOD**: Must have a hood with a hole minimum of 12" x 12" cut over the carburetor in case of fire and be tied down after inspection with wire (6) spots total. Do not use chain or angle iron!

GAS TANKS: Tanks may be left in the vehicles stock location providing it is in front of the rear axle. OR A marine style or equivalent fuel cell may be installed in the rear passenger compartment and fastened down securely. (if using fuel cell factory fuel tank mut be completely removed!!) All electric fuel pumps require a separate power switch within driver's reach. Switch must be labeled fuel pump shutoff. NO PLASTIC boat tanks will be allowed. Homemade fuel cells, MUST BE: 1. Sturdy, 2. Securely Mounted, 3. Entirely leak proof or you cannot run! Tank MUST be covered with a splash shield!! NO EXCEPTIONS!!!

Gas Tank Protectors: Can be used if running aftermarket tank. Protectors must attach to CAGE ONLY!!! Protector will be no larger than 24" outside and made of maximum 4"x ¼ inch material. 8-inch gussets can be used on the protector. This is a FLOATING style protector. Bars may not go to the halo or frame. May not be welded or bolted to floor and must be 5"from all sheet metal

## **FUEL**

LINES: Must be metal passing through the firewall and in the passenger compartment. ALL FUEL LINES MUST BE METAL LINE, OR HIGH PRESSURE RUBBER FUEL LINE INSIDE THE VEHICLE. ALL FUEL LINES NEED TO BE COVERED, RAN INTO AN OLD GARDEN HOSE IS ACCEPTABLE if maintaining stock tank factory lines may be used if in good condition. If you have a fuel leak you will be Disqualified

**BATTERIES:** Are to be mounted solidly to car floor in the front passenger compartment with a rubber or plastic shield covering, batteries may also be mounted into passenger seat if secured tight and covered or metal box mounted to cage

**DOORS**: driver door can be welded 3 patches per vertical seam exterior only with 3"x3"x1/8". If not using a cage a length of 2" angle iron may be welded to the driver's door no higher than the bumper and no more than 2" past either door seam. All other doors you are to use (3)spots per vertical seam of wire, cable, chain(5/16" max), and seat belts tied are all also acceptable for all doors. If **ANY** door comes open car is disqualified. You may use a 1/8" thick door skin on drivers door ONLY! 2" max overlap onto fender and rear door or quarter.

**TRUNKS, HATCHES, TAILGATES**: Even if vehicle is considered a 5 door the rear trunk, hatch or tailgate Must be tied securely with cable, chain(5/16" max), seatbelt, or wire ONLY (6 spots total)!

**ENGINE**: NO Engine swaps may be done. ALL mounts must remain factory. You may add a chain to each mount 5/16" max. **NO ENGINE CRADLES, DISTRIBUTOR PROTECTORS, TRANS BRACES or SLIDER DRIVESHAFTS.** 

**FRAMES**: NO FRAME ALTERING OF ANY KIND ALLOWED!! Except you may notch rear frames but cannot pre-bend. No Fix it plates.

Steering: all aspects Must remain stock and unaltered

**BODY MOUNTS: NO BODY MOUNT MODIFICATIONS ALLOWED!** 

**BODY**: Wheel wells may be trimmed for clearance however re-attachment should be no stronger than factory. you may remover or cut trunk lid Quarter panels must remain in original position **NO BODY CREASING, WEDGING OR CANOEING OF THE TRUNK ALLOWED IN STOCK CLASS.** 

SUSPENSION: NO SUSPENSION MODIFICATIONS ALLOWED! Must be free floating as it was from the factory.

BUMPERS: MAY ONLY USE A FACTORY AUTOMOBILE BUMPER OR A PIECE OF 2"X4"X1/8" SQUARE TUBING WITH ENDS CAPPED and ¾" hole in each end. All bumpers may only extend from center of tire to center of tire nothing wider. We will allow them to be welded to the frame with a 4"x ¼" plate(only 1 plate per rail) to secure them or you can use the original factory bumper shocks for that vehicle mounted as they were from factory. If using the plate there must be a maximum of a 1/2" hole in the frame for inspection if you cover the holes make a new one ONE OR THE OTHER mounting options NOT BOTH. No stuffing or seam welding of bumpers will be allowed, BUMPERS MUST HAVE INSPECTION HOLES ON ALL FOUR SIDES. ONLY OEM bumper maximum height 20" to bottom of bumper. These WILL be measured and scoped so please make sure your measurements are correct. Each bumper must be chained or 9 wired(double strand twisted) in two spots per bumper to help keep it on

NO EXTRA ANYTHING ALLOWED AS THE FIRST LINE STATES ALL VEHICLES MUST REMAIN STOCK UNLESS NOTED IN THE CHANGES ABOVE

No #9 Wire before the heat (except to close hood doors and trunk). from heat to feature you may add two spots of 4 strand 9 wire. 9 wire may not go from frame to cage or halo

Any situations that come up the promoters have the power to add or change rules required (2022). Just because it isn't in the rules, it doesn't make it legal. All vehicles are to remain factory other than the modifications allowed and spelled out in each particular section. NOTHING MORE!! Anything found to be Illegal before and after the show can result in Disqualification from the event and forfeiture or the winnings. For registration questions ONLY Contact George Page (Sylvania Lions Club) (570) 297-4181. Rule questions or approval call Tim Avants (570) 250-7556 or Kyle Hartford (570) 529-4321