

Sport Compact Rules

- 5/16 tow chain is mandatory on front and back of car. If they are not present and you need towed you will be disqualified no exceptions.
- Any American or Foreign 4 cylinder FWD passenger car. No four wheel drive or all-wheel drive. No Turbochargers or Superchargers. No four-wheel steer cars.
- Aluminum bodies are allowed. However; no crying if and when they get damaged.
- No antifreeze.
- NO aftermarket performance parts allowed unless approved by the Technical Director. This means keep it stock. Variable cam timing allowed but must be disconnected.
- Differential lock is okay.
- All cars must use stock OEM computer for year and make but can have rev limiter changed and anti-theft removed.
- Right front brake shut off is allowed.
- Camber is allowed on every wheel, no more than 5%.
- Springs, shocks and struts must remain stock. Stock springs can be altered, spring rubbers allowed.
- OEM Dot 13, 14, 15, or 16 inch diameter passenger tire only. Minimum 60 series. No racing, mud, or snow tires. Mismatch wheel and tire size is allowed. Siping and grooving is allowed. 7" maximum width.
- Must run factory intake system.
- Exhaust can exit from under and outside of car or thru hood. Headers allowed.
- Must remove all flammable material except dash (may run sheet metal dash).
- Must remove all glass. Windshield must have a minimum of 3 windshield bars in front of driver. Screen is also recommended. Remove all exterior trim, molding, headlights, taillights, lens covers, etc. Trunk lid and front hood latches must be removed and replaced with hood pins must be removed and replaced with hood pins.
- Stock front bumper. Stock bumper can be reinforced with one 1 3/4" tube inside of stock bumper or under a plastic bumper cover.
- No multi tubed front push type bumpers.
- Keep sharp edges to a minimum especially at cars corners.
- All tire air pressure must be a minimum of 20#.
- Pressure will be checked while in staging before each race. Any car being found with less than 20# will not be allowed to compete and will be disqualified for that race.
- ACR tire gauge is final.
- A 6-point roll cage is mandatory. Cage can be welded to 2"x2" square tubing that is welded/bolted to the rocker panels and the floor (this is only a recommendation). Another possibility would be to weld cage to plates bolted on the floorboard of car. Roll cage tubing must be min. of 1 1/2" by .095 highly recommended 1 3/4" by .095. A minimum of three door bars is required on driver's side. Mounting roll cage to a 4"x4"x11 gauge welded/bolted to the floorboard also acceptable.

- Racing seats and belts required and must be mounted to roll cage. NOT to the floor. Must be the same specification as general rules except belts can be a maximum of four years old. However they must be in excellent condition without frays, tears, etc. Tech Director has final say on belts.
- All cars must have a master on/off switch located within easy reach of the driver and clearly marked "ON/OFF" switch must disconnect the battery and "fuel pump".
- All cars must have an operable racing window net.
- Stock fuel tank allowed if located in front of rear axle. If not located in front of rear axle, must be replaced with a fuel cell and to be approved by Technical Director. If your tank remains under the car a metal shield must be mounted under the tank to shield it from possible punctures.
- Battery may be moved inside of driver's compartment. Battery must be securely mounted to floor in a battery box with 2 metal straps min. 1" wide.
- Air bag must be disconnected.
- Required: 2005 snell approved racing helmet, fire retardant racing suit, gloves, and shoes.
- Cars must be painted and lettered neatly. A minimum of 18" numbers on both doors. Roof numbers must be facing fan side while on the front stretch.
- Car number and driver need to register at Atchison County Raceway.

It will be the responsibility of the driver to know what can and cannot be done. It is not the responsibility of ACR tech officials to assure that any car is legal. It is the drivers responsibility. If you are not sure of any rule ask before you win a race.

In these rules if it does not say that you can do it, then you cannot.

IMPORTANT NOTE: COMPETITIVE RACING CAN RESULT IN INJURY AND/OR DEATH TO THE PARTICIPANT. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATION OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. The rules and regulations are intended as guides for the conduct of the sport. They are in no way a guarantee against injury or death to a participant, spectator, officials, or other.

Call or text with any questions – Phil 913.370.2520