

## 2023 Kankakee Crown Vic Rules

• The rules and/or regulations set forth herein provide for the orderly conduct of racing events and to establish minimum acceptable requirements of such events. These rules shall govern the condition of all such 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. Rules 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. • Speedway Officials shall be empowered to permit minor deviations from any of the specifications herein or impose any further restrictions that in his/her opinion does not alter the minimum acceptable requirements. No expressed or implied warranty of safety shall result from such alteration of specifications. • Speedway reserves the right to update, modify, and/or delete rules at any time deemed necessary to ensure safety, fair competition or any other reason that may be appropriate. All discussions with officials must be conducted in a professional manner. • Cars, parts and or equipment will not be considered as having been approved by having passed through inspection at any time or number of times unobserved or undetected. • Any interpretation or deviation of these rules is left to the officials. Any decision of and by Speedway Officials is final. • Unsportsmanlike-like conduct can carry a minimum \$100.00 fine and/or suspension. All fines will be added to the point's fund at the end of the racing season. • No phones or communication devices in the car. • Track reserves the right to swap computers among competitors at any time.

**SPIRIT OF THE RULES** – The creation of an affordable, entry-level way to enter stock car racing.

A. Cars – Only the Ford Crown Vic, Mercury Grand Marquis, Ford Crown Victoria Police Interceptor, or Lincoln Town Car 1991 and newer. Keeping the cars very stock is the priority. Changes not listed in these rules are not allowed.

B. Drivers – Must wear a clearly-labeled helmet that meets or exceeds the 2010 SA Snell or SFI 31.2 standards. Fire suit, racing shoes and racing gloves are mandatory. The use of an approved neck brace or Hans style device is highly recommended.

C. Car Number – Number must be officially registered. Numbers must appear on both front doors and on the roof. Door and roof numbers shall be a minimum of 18" tall and 3" in line thickness. Numbers must contrast in color (light vs dark) from car color. The roof number needs to be facing the passenger side of the car. There must be a 6" white car number in the upper corner of the windshield on the passenger side of the car.

D. Tech – Car must go thru inspection at its first visit to the track. After each feature the top 3 finishers and any other cars selected will go to tech. Those drivers and up to 2 crew members can assist with tech on those cars.

E. Cheating – If you have been caught with any performance enhancing computers, or performance aftermarket parts, the car and the driver may be banned from competition, either temporarily or permanently. 1st offense will bring driver and car disqualification from that event. A 2nd offense will bring a driver and/or car a possible ban from competition.

### DRIVE TRAIN

1. Engine – Must remain an entirely stock 4.6L SOHC engine (No high compression dome top piston versions). Manifold stock. Stock computers. Cold air intakes are allowed or any aftermarket air intake.

2. Radiator - Must contain water only. Manual fan allowed.

3. Battery – May remain in stock location or moved inside drivers compartment and must be securely mounted and covered.

4. Fuel Kill Switch – In rear of deck or behind drivers roll cage or kill all switch if battery is relocated.

5. Exhaust – Can be whatever you like. Pipes must go beyond the driver area and exit to the side or rear. Catalytic converter may be replaced with pipe. Note: there are o2 sensors on some years that need to be there to run well.

6. Transmission – Must remain entirely stock.

7. Rear End – You may weld the spider gears or use factory posi-traction. You may change the gear ratio.

#### INTERIOR

1. Roll Cage– Mandatory of a 4-point cage with 1 1/2" x .095 tubing with 4 curved door bars on the driver's side and 4 straight bars can be used on the passenger side. Must have a bar that connects left and right legs of hoop behind driver's seat just above the driveshaft tunnel and another one welded at approximately half the distance from the top of driveshaft tunnel to the roof. Cage must be welded to the frame and not the floor pan. A driver's door plate is recommended. Cage must not be setback past the front of rear floorboard. No offset cages. No down bars. All roll cages must be painted.

2. Seat & Belts – A racing seat is required along with a 5-point racing harness. Belts can be no older than 3 years past the clearly marked manufacturer dates on them.

3. Window Net – A properly mounted window net is mandatory and must be used at all times on track.

4. Steering Column – Must remain in stock location. Adding of a quick disconnect steering wheel is allowed.

5. Windshield – Must have 2 half inch bars in front of driver for protection. (Metal screen is recommended but not mandatory). All glass must be removed. All mirrors must be removed.

6. Dash – Must be in stock location but does not have to remain stock. All airbags in the entire car must be removed.

7. Pedals – Must remain in stock location. No extensions or alterations of any kind.

8. Ballast – No adding of any weight to the entire car. Track can add weight to any competitor at any time. Weight minimum is 2,950 lbs. No adding of lead in doors, cage, or any other location.

#### EXTERIOR

1. Suspension – No altering of the suspension. Sway bar may be removed including sway bar links. No spacers of any kind. No air rides. No cutting, no heating, or no lowering of springs. Shocks and springs can only be replaced by same stock parts or OEM replacements. Front and rear springs must match coil for coil, free height, and wire diameter. (Can cut two 2" holes above rear shocks to access top shock nut). Shocks must be Monroe, KYB, Ford Factory OEM replacement or sensi-trac. **NO RACING SHOCKS PERIOD!**

2. Caster & Camber – You may adjust as factory adjustments allow. May run factory length aftermarket camber bolts in upper control arms. No other modifications.

3. Tires – D.O.T. tires only. These tire sizes only 235/55/17, 225/60/16, and 215/70/15. No snow tires or all terrain tires. No high performance tires. No directional tires. Nothing under 350 tread wear or any tire that cost \$125.00 or more. No autocross tires. All tires must be same size on all four corners.

4. Wheels – Must be stock aluminum, stock steel, Bart's or Ranger rims. All 4 wheels must be the same size and offset. No wheel spacers. No offset wheels on cars 2001 and newer. (No racing wheels).

5. Bumpers –Must remain stock bumper or one 1 3/4" round tubing front bumper. Ends must turn back towards the frame. Any sharp edges or points must be addressed. One towing loop is permitted with no bracing of any kind. No square tubing. It can be no wider than 3" past the frame rails. No rear bracing.

6. Hood/Trunk – Must have hood type pins for easy access by track officials. No bolting down. Louvers in hood or hood scoop OK.