

## 2025 SALEM SPEEDWAY CROWN VIC CLASS RULES & SPECIFICATIONS

**Cars:** 1993 & Up Ford Crown Vic, Grand Marquis, Town Cars only

4.6 L SOHC only, engines must remain stock. No aluminum blocks, only stock Crown Vic replacement parts allowed

Transmissions must remain stock, no tuning of any kind

Computers must remain stock /no modifications or tuning and no plug-in devices (pedal commanders, dash pods, or plug and play tuners)

**Wheels:** Stock Steel (NO Aluminum Wheels)

All 4 wheels must be same size & off set

1-inch lug nuts are recommended

No wheel spacers

No offset wheels on 2003-up

17-inch Dodge Charger wheels allowed on 2002-older



Example of 17-inch Dodge Charger wheel

**Roll Cage:** Minimum 4-point cage with 4 door bars on Drivers side (No straight bars on driver's side)

1 3/4 diameter .095 thickness. Cages can be installed by any welder but must pass track inspection before it can be raced. Cage must be welded to frame not floor pan.



EXAMPLE OF CAGE

**Door Plate:** 18" X 48" 1/4 thick steel plate, minimum, Plate must be placed inside of car

**Body:** All Panels MUST be Stock in appearance

Gutting only allowed on doors -NO GUTTING of any other panels

All panel must stick with magnet

Plastic inner fender wells can be removed

Aluminum Hoods and Deck lids allowed if available on that year's car (1997 and older)

Mirrors are highly recommended

Side mirror deflectors must be no longer that 12" from the original Mounting near the Windshield

Air deflector/sunshade on both sides no farther that 6" from the roof

**Factory Frame:** No stiffening/modifications to the factory frame

**Core support/Fender support may be replaced with 1 1/2-2" box tubing. Must be at least 10 1/4 inches from frame to top bar. No kickers, no gussets or supports of any kind.**

**Suspension:** No cutting, Heating or lowering of spring, No Altering of suspension or springs, No Spacers of any kind

**Exhaust:** Pipes must go behind driver or out to the side

**Tires:** NO Racing Tires or Directional Tires allowed – No autocross tires, no snow tires

ALL SEASON TIRES: 400 TREADWEAR or HIGHER

REQUIRED TIRES SIZES:       235/55/17  
  225/60/16  
  215/70/15

**\*\*No Chemical Tire treatment or softener of any kind allowed. If found, penalty will be disqualification, no money, no points**

**Sway Bars Links:** Stock front and rear, must be same length, must be operational

**Air Filter:** Unaltered airbox, must have OE compatible air filter

**Manifold:** Exhaust Manifold and Intake Manifold must be unaltered and stock

**Bumpers:** Stock bumpers only, No fabricated bumpers

Bumper hoops must be welded to bumper only, not to frame. Bumper hoop must not be welded to bumper cover bracing

OEM covers from any type of vehicle allowed (Front and Rear bumper covers are not required)

**New Five Star Racecar Bodies Crown Vic Interceptor Nose Piece will be allowed, stock bumper behind must remain. Nose Piece needs to be securely mounted!**

**Shocks & Spring:** Stock or OEM replacements. No coil overs, no adjustable, no Spring Helpers of any kind allowed. (Can cut 2- 2" holes above rear shocks to access top shock nut)

**Posi Units-** No aftermarket lockers, you may weld spider gears or use Factory Ford Limited Slip

**Factory Gear only-** 2.73, 3.27, 3.55 & 3.73-Ratio only

**Steering Column:** Stock only, extension and quick disconnect allowed

Must be secured to original dash skeleton

**Windshield:** Stock preferred (Lexan and must have 3 bars) No glass or Lexan anywhere except the windshield or side mirror deflectors

**Caster & Camber:** You may adjust as factory adjustments allow. (No other suspension modifications allowed)

**\*Camber:** Cars may run a max of 5 degrees of camber. Camber bolts may be used

**Dash:** Must be original, air bags must be removed

All unnecessary and unused wires may be removed

HVAC box may be removed

Must have working OBDII connector, must be sealed during each feature event

Dash pads may be removed, but no sheet metal, aluminum, or any other material allowed

No Decking of any kind

**Weight:** No added weight

**Battery:** can be relocated but must be secured in box, terminals must be covered

**Pedals:** Stock pedal, in stock location. Spacers on pedals are allowed

**NO:** Air Ride

***Driver must have a working scanner at all times while on the track and must monitor Race Control***

***The top five finishers will be teched after each feature event. Top three finishers go to the front stretch, 4<sup>th</sup> and 5<sup>th</sup> go straight to the tech area after the event is completed. Owner, Driver and Crew Chief only at the car during inspection. Only top five teams allowed in the tech area for post-race tech.***

**TRACK CLAIM \$2000.00:** Salem Speedway can claim any car from any race at any time. Refusal of claim will result in disqualification from the event and a one-year suspension from racing at Salem Speedway.

**SAFETY RULES:**

- **Head & Neck Restraints (Hans)**, recommended on the short track, **mandatory** on the big track
- **Five Point Safety Belts**, must be 3 years or newer, in good condition properly mounted
- **Racing Seat**, properly mounted. Full containment seat is **mandatory** on the big track now. Leg extensions, wings and braces are recommended on the big track
- **Fuel Kill Switch**, Fuel Kill Switch in rear of deck or behind drivers roll cage or kill all switch if battery is relocated, must be labeled with On/Off
- **Window Nets**, are **mandatory** on all the tracks, must be attached to the cage
- **Full Face Helmet**, Snell 2010 or newer approved and in good condition
- **Drivers Uniform & Gloves**, Driver's uniform and gloves are **mandatory** and must be Nomex in good condition and clean

**It is your responsibility to see that your car is legal. No equipment will be considered as having been approved by reason of having passed through tech inspection unobserved.**

In keeping with Salem Speedway's commitment to maintaining proper balance in the competition arena, it may be necessary for Salem Speedway to make rule changes and/or rule modifications from time to time. Such changes are designed to enhance close competition. For competitive balance, Salem Speedway reserves the right to change, modify, delete or add to any guidelines as deemed necessary throughout the season.

**ALL RULES SUBJECT TO INTERPRETATION OF SALEM SPEEDWAY OFFICIALS**

These rules are subject to change as conditions warrant without notice. All general guidelines for participants; including Guidelines Disclaimer, Safety, Racing Rules, Conduct, Substance Abuse Policy, Official Decisions, etc.; listed in the 2025 Salem Speedway "General Guidelines" apply unless otherwise stated in these rules.