

## CROWN VIC NORTHEAST RACING RULES 2026

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4> 12/1/2023

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### 1. Safety: Car and Driver

- a. Transponders MANDATORY – only if track requires them - rent or own. MUST Be Mounted On Firewall In Engine Bay.
- b. Raceceivers MANDATORY – Track frequency only. **NO** other COMMUNICATION DEVICES OF ANY KIND Permitted!
- c. Fire Extinguisher OR On-Board Fire Suppression System MANDATORY
- d. Aluminum Racing Seats ONLY! **NO STOCK SEATS!** Full Containment Seats HIGHLY Recommended! Open Seats REQUIRES Use of HAN'S Type Device Or Approved Restraint System. MUST Be Bolted To Roll Cage Lower Halo NOT Body/Floor.
- e. MINIMUM 5 Point Safety Harness **NOT Older Than 2 Years From Date Of Manufacture.** Must be mounted To The Roll Cage ONLY!
- f. Window Nets Are MANDATORY! Must Be Driver Operable
- g. Quick Release Steering Wheel Is Recommended. NO More Than 6" extension allowed
- h. SA SNELL 2010 Or SFI 31.2 Safety Standards Or Newer Full Face Helmet And Face Shield  
**SFI Rated Fire suit Racing Shoes Or Leather Boots MANDATORY!**  
Windshield May Be Used OR Replaced With 3 Vertical (minimum) **3/8"** Rods, Screen highly Recommended.  
Lexan Windshield OK – NO Plexiglas! Factory windsheild is ok.
- i. ALL Unused Holes In Firewall Must Be Covered. Rear Deck/Trunk Openings recommended to Be Covered. Not required.
- j. **WE WILL NOT MAKE EXCEPTIONS FOR SAFETY – IF TECH OFFICIALS FIND A SAFETY VIOLATION OR CONCERN YOU WILL NOT RACE UNTIL CORRECTED.**

2. **Eligible CROWN CLASS CARS:**

1995 To 2011 Std Wheelbase/ 4 Door Sedans/ Rear Wheel Drive ONLY

FORD Crown Victoria – MERCURY Grand Marquis – LINCOLN Town Car

3. **\*\* PLEASE READ BEFORE REMOVING AND DESTROYING ANY PARTS!**

**What To REMOVE/SAVE From Your Car:**

- a. EXTERIOR Of Car MUST Have ALL NON METAL Parts Removed With EXCEPTION Of Bumper Covers. NO Police Lights - Sirens/Horns – ANYTHING Distracting.
- b. Stock Bumper Covers May Be Used OR Plain OEM Facebars. NO "CRASH BUMPERS" Or Additional Hoops. Tow Points Must Be Provided Front And Rear Attached To Bumper Or Frame. Factory Fiberglass header must be removed. Fire standard nose and tail permitted. Use of after market front bumpers will be permitted. No Heavier than .095 tubing Allstar ALL22352 and Bernheisel Bumpers are recommended. Must resemble one of these bumpers.
- c. Left Side and right side Doors AND B Pillar May Be Guttled To Allow For Roll Cage Installation. *ABSOLUTELY NO OTHER BODY PANELS CAN BE CUT OR ALTERED IN ANY WAY! NO adding B Piller in no stock location.*
- d. Factory steering column and ignition must remain. May have aluminum dash cover not to extend passed front dash bar of cage. All Heat And Air Conditioning Components MUST Be Removed - Fire Hazard). Insulation On Floor Board And Behind Dash MUST Be Removed. Instrument Cluster MUST REMAIN! Steel dash structure must remain.
- e. Stock Gas And Brake Pedals MUST BE USED! NO Blocks Permitted.
- f. Must Have Working Alternator.
- g. You MAY Remove Any Non Essential Emission Controls, Catalytic Convertors And Mufflers and EGR Components
- h. Car MUST Have ALL Exterior Match To Car STEEL Body Panels In Place During Competition! Aluminum Hood and Trunk permitted if factory.
- i. Hood And Deck Lids Must Have Pins To Secure. All Doors Must Be Welded Or Securely Bolted.
- j. Sunroofs Must Be Covered With Aluminum – NO OPEN ROOF PANELS.
- k. Rocker Panel Skirting, Grill And Light Cover Panels May Be Added. NO Wings OR Aero Panels Of Any Kind. Windows Must Remain Open. Windshield Visor May Be **5"** below Centerline Edge Of Roof..
- l. Skirts must have 4" Min. ground clearance.

#### 4. ALLOWABLE MODIFICATIONS

##### ROLL CAGE:

- a. MUST Be 4 minimum 3 bars Post Design 1 ¼ inch .095 Wall Tubing. 4 Door Bars On Driver's Door. Straight Bars On Passenger Side OK. Minimum 1/8" Steel Plate At Drivers Door. USE GUSSETS.

Down Posts Must Pass Thru Body And **Be Hole Saw SET IN FRAME – Solid FULL Welds.**

- b. **NO Black Iron OR Exhaust Pipe – NO Sectioning Of Old Cages – NO 1 ½" tubing**

NO Other Bars May Exit Passenger Compartment EXCEPT Roll Cage Period!

- c. Lower Halo And/Or Floor Bar Door To Door Must Be Added To Mount Seat And Belts **DO NOT** Bolt Seat Or Belts To Body- *ONLY CAGE!*

Mount Battery SOLID - **NOT A PLASTIC BOAT BOX - NOT BOLTED TO FLOOR BOARD!** Cover highly recommended and mandatory if track requires it battery must be relocated to fire or in passenger compartment.

FUEL PUMP Kill Switch ON Speaker Deck **MANDATORY!**

Fuse Panel(s) May Be Relocated For Service Convenience. Diagnostic Port And Engine Control Module **MUST BE MOUNTED IN PLAIN SIGHT**

##### ENGINE

- a. 4.6 SOHC V-8 Engine With A Cast Block AS PRODUCED

Must remain completely Stock Air Box And Paper Filter. No Cold Air Intakes.

NO K&N air fitters or washable filter.

- b. Water Only In Radiator. Absolutely NO FUEL TANK OR FUEL System Modifications.

- c. Stock Cast Exhaust Manifolds ONLY. Any Size/Length Exhaust System must exit behind cage Cross over or 2 to 1 Exhaust ok.

No Open Headers Or Turndowns. *May NOT Pass Thru Interior To Exit.*

Stock MAP Sensor **MUST** Remain In Air Intake Tube.

- d. The body must remain stock 65 mm.

## TRANSMISSION

- a. Stock Automatic Transmission As Produced For 95-11 Crowb Vic. Stock Unaltered No mustang transmission  
Drive Shaft. Aluminum Stock Driveshafts Allowed.
- b. Shifter Must Remain In Stock Location Using Stock Linkage.

### REAR END

- a. Stock Rear Differential Matching Generation Of Chassis MUST Be Used.  
ABSOLUTELY NO MODIFICATION OF ANY PART OF REAR END OR SUSPENSION.
- b. Rear End Ratios Of 2.73 To 3.73 ONLY
- c. Rear Gears May Be Welded Or Use Aftermarket Mini Spool- Factory limited slip rears allowed
- d. 2" Holes May Be Cut Over Rear Shocks To Allow Access

## WHEELS

- a. **15/16/17** Inch Factory Produced OEM Steel Or Aluminum Wheels NOT To Exceed 7 ½" 15" wheels only permitted for 95-97 cars
- b. **ALL** Steel Wheels MUST Use Oversize Lug Nuts. **NO Wheel Spacers**
- c. **ALL WHEELS MUST BE SAME SIZE ON CAR AT SAME TIME** – NO MIXING SIZES OR OFFSETS.
- d. **95-02 Cars** are permitted to run factory Dodge Charger wheel. Must match 95-02 wheel offset. **03-11 CARS** must have factory OEM Wheels/

## TIRES

- a. **DOT Legal All Weather** Tires Only. NO Winter OR Racing Tires.
- b. **215/70/15 – 225/60/16 – 235/55/17** Marked Tire Sizes **ONLY!**
- c. ANY Manufacturer/Brand Or Tread Pattern May Be Mixed And Matched On Car As Long As Legal Sizes Are Used. **NO Chemicals!**
- d. **MUST Be Minimum Treadwear Rating 350 and \$125.00 max new and not on sale.**
- e. **ALL 4 Tires MUST BE SAME MARKED Size On CAR At ANY TIME!**

## SUSPENSION

- a. Stock UNALTERED Shocks And Springs WITH EQUAL Measurements Of Length And Spring  
Coil Diameter Will Be A **TECH ITEM FOR BOTH FRONT AND REAR AXLES.**  
**Rear springs should be 6-61/4 Diameter and 16 inch length stock**
- b. You May Use NO MORE THAN (3) Speedway Motors Part# 5501285 Spring Rubbers. RIGHT FRONT SPRING ONLY. NO OTHER SPACERS OF ANY KIND.
- c. Sway Bar(s) May Be Removed. If sway bar is used links must be same length. Any tight
- d. NO Chaining Of ANY Suspension Part In Any Fashion
- e. Camber 3 deg

## BRAKES

- a. Must Remain AS Produced. **NO MODIFICATIONS PERIOD.**
- b. ALL 4 Wheels MUST Work. NO Bias Control OR Valves. OK To Remove ABS Fuse.

## ELECTRONICS AND WIRING HARNESS

- a. One 12 Volt Battery Only –  
ECM And Diagnostic Port MUST BE Visible And Accessible.
- c. Instrument Cluster Must Remain.
- d. Switch Operated Electric Engine Fans May Be Used. Must Be OEM Style Fan.
- e. ONLY Stock ECM'S MAY Be Used. May NOT BE ALTERED, TUNED, CHIPPED OR TAMPERED  
With In ANY Way! \* **SEE Claim Rule Below!**
- f. Check Engine Light "ON" Is Legal - Aftermarket Temp And Oil Pressure Gauges Allowed.

**>> The ECM In Your Car Is A TECH ITEM.** The SERIES RESERVES THE RIGHT OF OWNERSHIP AND CONTROL During The Event YOU Have CHOSEN To Compete In. A \$250 CLAIM RULE Can Be Made By ANY Racer Finishing That Feature EVENT. You MUST POST CASH To A Series Official After

Race AT Tech. Feature Winning Car ECM ONLY.

- g. We reserve the right to check **ANY** computer and the right to substitute any ECM at any time during the event.
- h. We are going to tech top 2 ECM's and a random ECM
- i. May change cooling fan temperature perimeters.
- j. Absolutely no other modification to factory file.
- k. Any P71 ECM is allowed in any platform car
- l. ARA3 98-02 ECM must have RPM lower to 6050 RPM. Any 98-02 ECM may be upgraded to 6050 RPM>
- m. **IF CAUGHT CHEATING ECM –**

1. **1<sup>ST</sup> OFFENCE** must pay \$250.00 fine to CROWN VIC NORTHEAST LLC and will be suspended from the next 2 events at the track penalty occurred.

2. **2<sup>ND</sup> OFFENCE** will result in at least 1 Year suspension for all Crown Vic Northeast LLC. Events and reserve the right to decide when of if can come back race again .

3. Any car with 2 ECMit will be an automatic 1 year suspension.

4. Any other cheating offense will be done for the night, and 2 offences is 2 weeks off at track and 3 offences a 1 year suspension. This Pertains to non ECU Tech.

Failure To Comply Will Result In BAN FROM COMPETITION. *NO DISCUSSION*

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If You Feel YOUR ECM Is Different Or Better Than The Next One, **That's A PROBLEM.**

**>>> ALL Rules Decisions Made By Series Directors And Will BE FINAL. Rules Subject To Revision.**

Please Direct All Questions To:

Mark McClellan 814-483-6121

J.C. Hillegas 814-279-4696

**SERIES DISCLAIMER:**

The management of this series **RESERVES** the right to **REFUSE** entry to **ANY** event for **ANY REASON** should we believe your intent is malicious. All participants must conduct themselves in a manner **NOT** detrimental to racing or others. Profanity in front of race fans, officials, management, profane signs, actions or writing on cars, etc. will not be tolerated **EVER!** This **INCLUDES ANY AND ALL** social media deemed detrimental to the

**series, track, sponsors or fellow competitors. Safety is your RESPONSIBILITY. Guidelines have been given please put your best efforts in your builds and be conscious of the inherent dangers of each speedway. No expressed or implied warranty of your safety is guaranteed while participating in these events.**

**As race directors we retain the right to permit minor deviation from any form of these specifications or restrictions listed here within that we feel do not alter the minimum acceptable requirements of competition. No implied warranty of safety shall result from such alteration of specifications. ANY interpretation or deviation of these rules is left to the discretion of the officials- THEIR DECISION IS FINAL. We can in no way guarantee against injury or death to a participant, spectator or official at or during any event.**