

## **CROWN VICS 2025 RULES**

**1. 1995 - 2011: CROWN VIC, MERCURY GRAND MARQUIS, OR LINCOLN TOWN CAR 1995.**

**2. ENGINE AND TRANSMISSION:** 4.6 ONLY OEM CAST IRON BLOCKS ONLY. NO AFTERMARKET RACING PARTS. RADIATOR MUST CONTAIN WATER ONLY. THE USE OF ANTIFREEZE WILL RESULT IN A \$100 FINE IF FOUND ON TRACK. EXHAUST MUST EXIT BEHIND DRIVER TO THE SIDE OR REAR OF CAR.

TRANSMISSION AND TORQUE CONVERTER (STOCK SIZE ) FOR A CROWN VIC , MERCURY GRAND MARQUIS , OR LINCOLN TOWN CAR 1995.

REAR END OEM PARTS MAXIMUM GEAR SIZE 3.73.

BRAKES MUST BE STOCK OEM DRILLED ROTORS PERMITTED. NO SCALLOPED ROTORS.

**3 .FRAME AND SUSPENION.** NO ALTERING OF FRAME OR SUSPENSION. SHOCKS AND SPRINGS CAN ONLY BE REPLACED WITH OEM STYLE REPLACEMENTS ( YOU CAN CUT TWO 2" HOLES ABOVE REAR SHOCKS TO ACCESS TOP SHOCK NUT). NO CHASSIS LIMITING DEVICES FRONT OR REAR.

CASTER AND CAMBER: MAY BE ADJUSTED AS FACTORY ADJUSTMENTS ALLOW. NO CUTTING WELDING OF PARTS.

**4. ROLL CAGE:** MUST HAVE A MINIMUM OF 4 MAIN CAGE DOWN BARS ( PERIMETER CAGE ONLY) INSTALLED THROUGH FRAME RAILS AND WELDED SECURELY TO TOP OF FRAME. WELDS WILL BE INSPECTED. MINIMUM REQUIRED CAGE BARS ARE AS FOLLOWS: 4 DRIVER SIDE DOOR BARS, 2 PASSENGER SIDE HORIZONTAL BARS WITH 1 DIAGONAL, 2 REAR HOOP-HORIZONTAL, 1 FRONT-HORIZONTAL, 1 FROM REAR TO FRONT CENTER OF CAGE, MINIMUM MEANS ADD SOME BARS FOR SAFETY KEEP IN MIND WHATS LEGAL AT OTHER TRACKS SO YOU CAN TRAVEL. 3 - 1/2" DIAMETER STEEL RODS/TUBES LOCATED IN FRONT OF DRIVER FROM HALO TO HORIZONTAL BAR. (ADD SCREEN/MESH IF NO WINDSHIELD USED.). DRIVERS

DOOR PLATE MAY BE WELDED TO OUTSIDE OF DOOR BARS, OR BETWEEN BARS USE 1/4" STEEL PLATE.

**5. RACING SEAT IS MANDATORY WITH A 5 POINT HARNESS.** ( A FULL CONTAINMENT RACING SEAT IS HIGHLY RECOMMENDED). BELTS CAN BE NO OLDER THAN THEIR EXPIRATION DATE. ALL NEW BELTS HAVE THE DATE THEY EXPIRE PRINTED ON THEM. IT MUST BE CHANGED BY THEN. A PROPERLY MOUNTED WINDOW NET IS MANDATORY ( NO MESH NETS ) LATCH FOR WINDOW NET SHOULD BE IN UPPER FRONT CORNER.

ALL MINORS MUST HAVE A FULL CONTAINMENT SEAT AND WEAR A HEAD AND NECK RESTRAINT DEVICE, HANS OR EQUIVALENT. MINORS WILL NOT RACE WITHOUT THESE. NO EXCEPTIONS!!!. SAFETY EQUIPMENT IS VERY IMPORTANT SPEND YOUR MONEY ON GOOD QUALITY STUFF

**6. ALL CARS** CAN REMOVE WIPER MOTOR, ALL AIR CONDITIONING BOXES AND RELATED PARTS. COMPRESSOR CAN BE REMOVED AND A SHORTER BELT INSTALLED. HOLES IN FIREWALL MUST BE PATCHED. NO GUTTING OF HOODS, DECK LIDS, FENDERS OR STRUCTURE OF BODY .DOORS AND POST AREA CAN HAVE SOME MATERIAL REMOVED FOR DOOR BAR CLEARANCE FOR ROLL CAGE. ALL HOLES COVERED. ANY HOLES IN FLOORS INSIDE OF CAR MUST BE PATCHED.

**7. STEERING COLUMN MUST REMAIN STOCK.** ADDING A MAXIMUM 6" EXTENSION TO SHAFT OR WHEEL AND A QUICK DISCONNECT STEERING WHEEL IS PERMITTED.

DASH: COMPLETE DASH CAN BE REMOVED/ REPLACED WITH ALUMINUM TOP/FRONT. INSTRUMENT PANEL MUST REMAIN. ALL AIR BAGS IN CAR MUST BE REMOVED. PEDALS MUST REMAIN STOCK

WINDSHIELD: STOCK WINDSHIELD PERMITTED. LEXAN WINDSHIELD PERMITTED WITH 3 VERTICAL BARS ADDED IN FRONT OF DRIVER. NO WINDSHIELD IS PERMITTED WITH 3 VERTICAL BARS AND SCREEN IN FRONT OF DRIVER.

**8. BATTERY:** MUST BE LOCATED BEHIND DRIVERS SEAT PLACED IN A SECURE BOX BOLTED IN PLACE. THE BATTERY ITSELF MUST BE HELD IN PLACE BY A

STEEL PLATE OR BAR WITH LONG BOLTS GOING TO FLOOR. COMPLETELY COVERED DO NOT TAKE THIS LIGHTLY BATTERIES ARE VERY HEAVY.

**9. FULL POWER/FUEL PUMP KILL SWITCH MANDATORY:** MUST BE IN REAR WINDOW OPENING ON DECK. MUST BE MARKED "ON" AND "OFF" AND IN PLAIN SIGHT FOR TRACK CREW. THIS IS MANDATORY!!

**10. BUMPERS:** THE NEW 5 STAR FRONT BUMPER COVER IS PERMITTED. FRONT AND REAR CAN BE REPLACED WITH 1 3/4 ROUND THIN WALL TUBING. MUST BE HOLLOW FORM FITTED AND CURVED BACK TO FENDERS AND A BRACE HOOKED TO FRAME. ANY SHARP EDGES OR POINTS MUST BE ADDRESSED. A STEEL TOWING HOOP OR CHAINS ARE REQUIRED ON THE FRONT. PUSH BUMPERS IF CAR CAME FACTORY WITH ONE IT MUST BE REMOVED. CHAINS OR STRAP MUST BE MOUNTED ON REAR FRAME OR BUMPER SHOCKS TO TOW THE CAR FROM THE REAR.

**11. HOOD AND TRUNK LID MANDATORY:** THE HOOD AND TRUNK LID MUST HAVE HOOD TYPE PINS FOR EASY ACCESS BY TRACK OFFICIALS. NO GUTTING OF PARTS OR BODIES. CAR WEIGHT WILL BE CHECKED AT RANDOM TIMES. REAR SPOILER PERMITTED IF OTHER THAN THE FACTORY LX SPORTS MODEL IT MUST BE CLEAR LEXAN MAX 5" TALL FROM TOP FLAT OF DECK LID. NO WIDER THAN DECKLID. MINIMUM OF 4 BRACES FROM REAR OF SPOILER TO DECKLID NO FRONT BRACES. NO SIDE WINGS GOING FORWARD OR REARWARD. NO CURLS,LIPS. JUST FLAT LEXAN. FACING UPWARD.

**12. TIRES:** ALL SEASON TIRES ONLY. ALL 4 TIRES MUST BE THE SAME SIZE. THESE TIRE SIZES ONLY: 235/55/17, 225/60/16, 215/71/15. NO HIGH PERFORMANCE TIRES. NO DIRECTIONAL TIRES. NO AUTOCROSS TIRES. NO TIRE SOAKING OR TREATING TIRES.

**NO RSA TIRES PERMITTED. A MINIMUM TREAD WEAR OF 400.**

**13. RIMS:** MUST BE STOCK OEM RIMS MANUFACTURED FOR THESE TYPES OF CARS. ALL 4 MUST BE THE SAME SIZE AND OFFSET. NO WHEEL SPACERS. NO OFFSET RIMS ON CARS 2001 AND NEWER.

**14. SAFETY:** A GOOD QUALITY FIRE SUIT IS MANDATORY. SNELL 2015 UP APPROVED CAR RACING HELMET IS MANDATORY. RACING GLOVES AND RACING SHOES ARE MANDATORY. A 1 CHANNEL ONE WAY RACE RECEIVER IS MANDATORY FOR THE TOWER TO COMMUNICATE WITH THE DRIVER OR YOU WILL BE SENT OFF TRACK.