



2024 Norton Raceway Park Late Model Rules

If there are any concerns not covered in these rules, consider any alterations to be illegal, unless told otherwise by the tech inspector. All cars must go through tech before going onto the speedway. The following rules are in no way a guarantee against injury or death to participants or others. ALL RULES SUBJECT TO CHANGE TO EQUALIZE COMPETITION INCLUDING ADDING WEIGHT TO INDIVIDUAL CARS.

Safety: Must have main power kill switch on roll bar behind driver seat, in reach of safety crew. Must have all standard safety equipment: operable window net, 5-point racing harness (no older than 5 years of age), fire suit (Fire Suit must not have any holes or patches). fully charged fire extinguisher securely fastened with a latch, a window net and an approved racing helmet and fire suit are required. Racing gloves and a head and neck restraint device of some sort are recommended. Must have tow hooks on front and rear of the car. **MUST HAVE POWER KILL SWITCH ON ROLL BAR BEHIND DRIVER SEAT FOR SAFTEY CREW.**

Chassis: 102" minimum wheelbase. Stock type frame or square tubing. One shock per wheel, may be adjustable. Rear end must be factory production, no IRS. Quick changes are allowed. No traction control of any kind including remote controlled adjustable shocks.

Body: Must be neat and have front and rear windows. Rear of car must be closed 14" minimum, top to bottom, no holes. No air dams in rear permitted, and no fins protruding outside of car. Roof must be stock appearing. Side windows must be stock appearing and both sides must be open. All numbers on both doors should be made so that they can be read clearly and have a minimum height of 18. Make sure body meets the following SPECS:

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| 1. Width of body at front of spoiler and back of rear quarters | 72"max |
| 2. Width of body at front tire and door | 82"max |
| 3. Width of body back tire | 82"max |
| 4. Center of front hub to front nose (overhang) | 50"max |
| 5. Center of rear hub to back of rear quarters | 50"max |
| 6. Roof length front to back | 38"min |
| 7. Roof width side to side | 45"min |
| 8. Flat spot on top of door and body at window posts | 6"max |
| 9. Height of roof to ground | 42"max |
| 10. Top of rear spoiler to ground (8"material) | 46"max |
| 11. Top of rear quarters to ground – flat and near level | 38"max |
| 12. Ground clearance of nose and between tires | 3"min |
| 13. Side window openings | 12"min |

14. Width of rear spoiler, recommended to be clear	72”max
15. Clearance behind rear tires	4”min
16. Rear of car closed in with panel	14”min

Engine: Small block only, not to exceed 360 cid, and no aluminum blocks. Engine pumping may be required at some point during the season. Heads can be steel or aluminum. Chryslers may bore .030 over. Cams may be any flat tappet or roller. Intake may be aluminum. Carb must be 2 bbl. Holley 4412 that fits go/no-go gauge, big booster carb allowed. Engine location is #1 spark plug to upper ball joint with a 5” tolerance. Clutch must work and transmission must have reverse. 360-degree sema type blow proof bellhousing. Ignition mag, MSD box 6 al., 6 standard, MSD 7, or OEM only. GM 604 crate engines can run a 4-barrel carb. Chip rule for crate engines is 6700. Rev control box must be out of reach of driver. Crate engines may only change to 1.6 rockers and small harmonic balancer. Crate Engines must be Sealed!

Weight: 2700 lbs. including driver to be weighed AFTER the feature, no tolerance. 60% left side weight maximum, with no additional weight added. ANY late model without bump stops can run 4 barrel. GM 604 Chevy Crate engine cars with adjustable shocks 2550 lbs AFTER the feature. GM 604 Chevy Crate with nonadjustable shocks 2500 lbs. Top 3 may weigh after the feature and the track reserves the right to weigh any car outside the top 3. WEIGHT MAY BE ADDED OR TAKEN AWAY TO EQUALIZE COMPETITION

Wheels/Tires: 10” steel wheels only. 10" American Racer EC 31 tire only. Tires are available at the track

Exhaust: Must have mufflers.

Radios: Must have one-way radio-scanner-raceceiver 467.7625 - - - Must have transponder located on rear axle tube or on bottom of frame in line with axle tube. Any Car that does not respond to radio communication for line up on restarts will be placed at the rear of the pack.

Mirrors: 1 rear view mirror permitted. 1 small side mirror also okay.

The use of antifreeze will result in a \$100 fine.

REMEMBER: Norton Raceway Park and its officials reserve the right to change specifications/procedures/competition rules and add/or subtract cars to the field at any time. Those who sign-in and/or start in an event agree to be governed by these rules and by all decisions of the Raceway and its officials. During any on track racing activity, there will be absolutely no cell phone or Bluetooth devices permitted in the racecar. If caught with any device, you will lose all points for the night, as well as your pay!

ANY DRIVER OR CAR OWNER SUSPENDED FOR THE SEASON WILL IMMEDIATELY LOSE ALL POINTS FOR THE YEAR.