



2017 Ice Racing Season Spec Neon Class (NE) Supplemental Regulations

General

- Vehicles must conform to the WCMA General Competition Rules.
- Vehicles must comply with the NASCC Ice Race Supplemental Regulations.
- ** If modifications to the car are not listed in the rules they will not be allowed, no exceptions.
- The answer to your question – “Can I?” – is no, changes must be listed as acceptable in the rules to be allowed.

Vehicle Models

- Dodge, Plymouth, and Chrysler Neons, 1995-2005 (95-99 first generation, 2000-05 second generation)
- Two-door or four-door body models.
- ** No SRT-4, ACR or R/t edition cars or parts – no exceptions.
- ** No DOHC edition cars or parts – no exceptions.

Engine

- Stock single overhead cam engine.
- ** No mixing and matching of DOHC and SOHC bottom ends/heads, stock SOHC longblocks *only*.
- ** No double overhead cam engines. No 2.4 litre engines – no exceptions.
- Stock intake manifolds only.
- Stock fuel tank may be retained or replaced with a fuel cell (must conform to WCMA rules)
- Battery may be relocated to trunk (must conform to WCMA rules)
- After-market air filters are allowed.
- Mixed and matched throttle bodies are allowed from SOHC 95-99 within first generation cars only.
- first and second generation SOHC Neon ECUs - stock ECUs only – no swapping between generations.
- Exhaust modifications are allowed past the stock catalytic converter.
- Unleaded pump gas only – no race fuel.

Transmission – no exceptions

- Automatic or manual transmission from a SOHC motor only. No swapping between generations.
- Short shifters are allowed.
- ** No lightweight flywheels – no exceptions.
- ** Stock open differentials only - no posi-trac differentials, welded differentials, or Phantom Grip differentials

Suspension

- 14 inch steel or aluminum wheels, after-market wheels are allowed.
- Stock suspension components only.
- Stock springs may be cut to adjust ride height - 95-05 SOHC Neon parts only, no swapping between generations.
- Mixing and matching springs and sway bars is allowed - 95-05 SOHC Neon parts only, no swapping generations
- Stock brake systems, after-market brake pads and brake lines are allowed.
- Mixing and matching discs and drums is allowed - 95-05 SOHC stock replacement Neon parts only.
- ABS must be disabled – no exceptions.

Tires

- a specified tire is defined each year in the NASCC Supplemental Regulations for Ice Racing.

Interior

- Bolt-in or weld-in six point roll cage to meet WCMA General Competition Rules.
- Airbags must be removed from the driver's side and removed or disabled on the passenger side.
- Stock dash (additional after-market gauges are allowed).
- Race seats may be used, passenger seat is optional (make sure to have one for the school).
- All interior panels must be removed, including carpet, trim, etc., door panels may be retained.
- Drivers, passengers, and safety workers must be protected from sharp edges.

Exterior

- Stock head lights and tail lights (must be red) or after-market replacements in the stock location.
- Two-high mount stop lights above center line of car.
- One rear facing amber fog light, must be mounted on back of roof.
- Cracked / broken bumper covers must be replaced prior to race day.

Protests – see NE Class Protest Appendix regarding car preparation protests and inspections