



## 2026 Front Wheel Drive Rules

**GENERAL:** All cars must be commercially produced front wheel drive vehicles equipped with a 4-cylinder or 6-cylinder engine from a recognized automobile manufacturer. No turbocharged, supercharged, rotary, all-wheel-drive, or all-wheel-steer vehicles permitted. Engines must remain outwardly stock in appearance. No engine teardown permitted. Engine must match the manufacturer of the chassis; engine swaps are allowed within the same brand only.

**WEIGHT:** All 4-cylinder cars must weigh a minimum of 2,200 pounds with driver after the race. All V6 cars must weigh a minimum of 2,600 pounds with driver after the race. A 50-pound weight break is allowed for drivers utilizing an approved head and neck restraint system. An additional 50-pound weight break is allowed for cars equipped with a full containment seat.

**SUSPENSION:** Front and rear suspension components must remain stock as produced by the manufacturer. Any OEM replacement or transplanted suspension or steering parts must be brand-for-brand and bolt into factory mounting locations. Slotting of factory mounting holes is permitted. No adjustable aftermarket suspension components allowed. Any adjustable OEM components must be welded solid. No racing springs, shocks, or struts permitted. Springs may be heated, clamped, or fitted with spring rubbers. Springs from other models may be used provided ride height remains within two inches of factory height. Rear control arms must remain stock but may be reinforced or repaired. No adjustable control arms allowed. Stock-type aftermarket bushings permitted. Shocks and struts must be standard, non-adjustable, and non-rebuildable. No weight jacks or spring cups allowed. Solid limiter chains or tethers permitted. Bump stops allowed on struts.

**BODY/ ROLL CAGE:** A fully welded minimum 4-point roll cage is required using tubing no less than .095-inch wall thickness. Duck River Raceway Park officials have final authority on cage safety. A minimum of three driver-side door bars and two passenger-side door bars required. Six-point or higher cages allowed. A minimum of three vertical windshield bars required. No portion of the driver's helmet may extend above the lower plane of the roll cage halo. Roll cage tubing may extend forward behind bumpers. All bumpers must be covered with no exposed sharp edges. Frame-style tubing allowed for repairs only forward of front strut towers and behind rear strut towers. Aftermarket asphalt-style nose pieces permitted and must resemble factory dimensions. No push bars beyond bumpers or nose. Rub rails prohibited. Sunroofs must be closed and covered. No holes allowed in hood or front fenders. Hood must cover entire engine compartment. Firewalls and floor pans must remain intact between strut towers and may only be patched with steel for repair. Interior gutting allowed provided stock appearance is maintained. Front window openings must remain open; rear windows may be covered. Windshield visor limited to 12 inches. No fins, wings, or aero devices allowed. Side-to-side rear spoilers permitted within reason. Sheet metal decking must remain flush with body lines and include two inspection doors. Roofs may not be flat and must resemble factory contours.

**ENGINE/ FUEL/ EXHAUST:** Aftermarket radiators allowed and may be braced. Aftermarket racing headers permitted. ECUs may be chipped or tuned. Standalone ECUs and aftermarket harnesses permitted. Ignition coils must remain OEM; coil-on-plug systems allowed. Racing fuel cells are strongly recommended and must be commercially produced with a bladder and metal enclosure. Fuel cells must be properly mounted and include a rollover valve. Fuel rails may be aftermarket for safety purposes only and are subject to tech discretion. Fuel pressure regulators and gauges allowed. Exhaust systems running through the cockpit must be fully shielded. Exhaust pipes may not extend more than one inch past body panels and must be free of sharp edges.

**WHEELS AND TIRES:** Max 8 inch racing wheels allowed. Stock steel wheels may be double centered and braced but stock. Oversized lug nuts allowed. Beadlocks allowed on right side only. Max tire size P23S/70/17. Any racing or DOT tire allowed.

**SAFETY:** Drivers must use a Snell SA2010 or FIA 8860-2010 (or newer) certified racing helmet. DOT or motorcycle helmets not permitted. Minimum single-layer fire suit required. Racing shoes and fireproof gloves required. A properly mounted 4- or 5-point harness is mandatory and must be within certification date. Harnesses must mount to the roll cage at all attachment points. A minimum 5-pound fire extinguisher or onboard fire system is strongly recommended. Only commercially produced racing seats permitted. Full containment seats are strongly recommended and qualify for a 50-pound weight break. Head and neck restraint systems are strongly recommended and qualify for a 50-pound weight reduction. Full-size window nets are mandatory. Fuel cells must be isolated from the driver with vertical and horizontal firewalls. Fuel lines through cockpit must be shielded. All glass and unnecessary plastic must be removed. Interiors must be free of debris and sharp edges. Batteries must be securely mounted with proper fasteners; no bungee cords or ratchet straps permitted. Batteries located in the driver compartment must be enclosed and covered with non-conductive material.

**RACECEIVER IS MANDATORY**