



# 35 RACEWAY PARK

600 Micro Winged A-Class  
Official Competition Rules -- 2026 Season



*All competitors are responsible for reading, understanding, and complying with these rules. Officials reserve the right to make final interpretations. Rules are subject to change at any time for safety or competition parity.*

## 1. AGE

Drivers ages 10 (with track approval) and up may compete.

## 2. ROLL CAGE

Roll cages shall be at least 1" .083 wall thicknesses, or 1 1/8" .065 wall thicknesses, or 1 1/4" .065 wall thicknesses. Roll cage shall be made of chromoly steel or equivalent material. The front section of the cage shall be no further back than the steering wheel. Roll cage shall have sufficient fore and aft bracing and strength to support the weight of the car & driver in case of an upset. Cage shall have gussets at the intersecting bars to the uprights. Bends must have at least 3" radius. No square or pointed corners allowed. Roll cage must be a minimum of 3" above the driver's helmet. If under 3' a 3 or 4 point halo must be bolted, clamped or welded, must be used to provide proper head clearance. It is mandatory to install a cross brace behind the seat to support the shoulder harness.

*2a. If using 1" .065 wall thickness, we highly suggest adding Outlaw bars; they need to be a minimum 1" .065 tubing.*

## 3. ELECTRICS AND ELECTRONICS

On and off switches must be on dash, top of the cowl or on steering wheel. On/off switch must be connected and functional. No radio communication is allowed with the car or the driver.

## 4. WEIGHT

750 lbs minimum with driver at the conclusion of the race.

## 5. COCKPIT

Absolutely no cockpit adjusters (shocks, wing, jacobs ladder, panhard bars, etc.) are allowed. Panhard adjusters can be bolted to prevent driver adjustment during competition. All shock adjusters must be completely out of the car, not only disconnected.

## 6. SUSPENSION

Minimum wheelbase of 50 inches. Maximum wheelbase of 70 inches (center of front axle to center of rear axle). Maximum width from center left rear tire to center right rear tire is 55". **STEERING:** Front wheels must be connected by a solid or tubular tie rod. Rear wheel drive only. All suspension bolts except wheel nuts must be secured by some type of locking device.

## 7. SHOCKS

Any shock absorber is legal, except no cockpit-adjustable shocks on multi-cylinder cars.

## 8. TIRES

**Hoosier RD30 or American Racer 70.0/13.0-10 GT** Right Rear Mandatory. Any doping of tires is NOT ALLOWED and will result in disqualification — see general track rules.



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## 9. BODIES

All cars must have complete bodies. Tail sections must be in place for time trials and all races. There must be a metal firewall between driver and engine, made of 24-gauge steel or .0625" aluminum. Body of car must be made of aluminum, metal, fiberglass or high-impact plastic. All cars must be painted an attractive color or colors. No rear view mirrors. The only part of the car allowed to be dismantled for driver entry or exit is a quick-release steering wheel hub. The minimum opening on the right side of the car will be 14" from the top of the roll cage to the top of the mud guard or sissy bar and 16" minimum from the front down tube to the back. All mechanically operated devices must be mounted below the driver's shoulders for safety. No mechanical, electrical or hydraulic adjustments will be allowed in the cockpit area on multi-cylinder cars. If an inside panhard adjuster is present it must be bolted so it cannot be moved during a race by the driver.

## 10. TRANSMISSION

ALL ENGINES must have a transmission with all stock gears in working order. Any car equipped with a shifting mechanism must have this device mounted in the driver's compartment. Shift levers may mount outside the driver's compartment. Chain guards will be made of .090-inch-thick aluminum or equivalent and will run on top of the chain from the front of the front sprocket to the center of the rear axle. Driver must not be able to touch the chain or sprockets while sitting in the cockpit.

## 11. WINGS

10 square ft. maximum. Left sideboard: 24" x 48". Right sideboard: 18" x 48". Nose wing: 18" x 24" maximum. Offsets are allowed. Nose wings cannot exceed 8 1/2" tall or 21" long. 3" wicker bill maximum.

## 12. ENGINE

600cc, NO 636's, 4-cylinder 4-stroke as comes on a stock production bike for public sale in the U.S.A. No current year production engines. All internal and external engine parts must remain stock with no modifications, metal removal, or blueprinting. Valve seat inserts may be reworked. Valve springs may be shimmed with standard or aftermarket shims. Cylinder head combustion chambers may be cleaned by bead blasting with valves seated in place. Cylinder head gaskets may be replaced only with OEM stock parts (all 3 layers must be used). All other gaskets may be replaced with duplicate aftermarket parts. Light cleaning of gasket surfaces with steel wool, Scotch-Brite, etc. is allowed. Transmission gears may be shimmed only for proper engagement. Standard or aftermarket shims may be utilized. Aftermarket cam chain tensioner allowed for safety. Stock cams may be timed/degreed. Milling the head & decking the block is allowed.

Modification of oil pan & pick up allowed, or aftermarket OK.

Modification to thermostat cover allowed, or aftermarket OK.

Modification to water pump cover allowed, or aftermarket OK. NO flammable liquids allowed in cooling systems.

Any air box, stock appearing CDI, aftermarket washable replacement air filter.

No Wheel Sensors of any kind. No Sprocket or Transmission sensors. NO TRACTION CONTROL of any type, specifically listed or not.

## 13. FUEL CELL

Fuel cell securely mounted. Tank used for heats must remain for all events. All fuel tanks must be equipped with a one-way check valve designed to prevent spillage from the vent in the event of a rollover. Gas or Methanol. Upper end lubricants or NITRO products are NOT allowed.



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## 14. FUEL INJECTION / CARBURETORS

MUST USE stock OEM throttle bodies or carbs ONLY (no flat sides allowed). Any 600cc OEM CV carburetors; billet intake boots allowed; NO cones allowed. Electronic or mechanical injectors will be allowed with a mechanical fuel pump. No mixing of manufacturers (i.e., Suzuki on Suzuki, Yamaha on Yamaha). Fuel injection engines may run carburetors; when doing so, all fuel metering devices may be changed to tune the fuel curve. Injected with Power Commander allowed — gas or alcohol. NO timing modules allowed. Power Commander on fuel injection models only. Stock ECU, FuelTech FT550, PE3-IG2, and PE3-8400 Engine Control Units are permitted for use with carburetors and stock fuel injection.

*Questions or clarifications regarding these rules should be directed to track officials. Rules are subject to change at the discretion of 35 Raceway Park management. All decisions by tech officials are final.*