

2026 OFFICIAL RULE BOOK



PRO LATE MODEL RULES

ELKINS SPEEDWAY EDITION



ADOPTED FOR THE 2026 RACE SEASON

Randolph County, West Virginia

This Elkins Speedway edition presents the 2026 Ultimate Pro Late Model Series rulebook. All rules remain subject to change or amendment by Ultimate officials in the interest of fair competition.



Publication & Adoption Notice

ELKINS SPEEDWAY ADOPTION

Elkins Speedway will use the 2026 Ultimate Pro Late Model Series rules for its Pro Late Model class during the 2026 race season. This booklet adds Elkins Speedway presentation and navigation while retaining the supplied Ultimate rulebook pages and series branding.

SERIES AUTHORITY & AMENDMENTS

Ultimate officials retain authority to change, amend, interpret, and enforce these rules. Changes from the previous year and in-season amendments may be shown in red in the official rulebook. Competitors are responsible for reviewing the latest Ultimate technical updates before each event.

RULE BOOK GUIDE

- | | |
|---|---------------------------------------|
| 1. Disclaimer & company information | 8. Roof, sail panel & spoiler rules |
| 2. Membership, points & championships | 9. Driver safety & fire suppression |
| 3. Engines, claims, protests & appeals | 10. Fuel cell, radios & Raceceivers |
| 4. Weights, tires, fuel & carburetors | 11. Conduct and race procedures |
| 5. Electronics, transmission & brakes | 12. Weekly and individual track rules |
| 6. Chassis, roll cage & rear suspension | 13. Spoiler specification diagram |
| 7. Axles, shocks, springs & body rules | 14. Body and roof dimension diagram |

ULTIMATE RACING SERIES CONTACT INFORMATION

DY Enterprises LLC DBA / ULTIMATE Racing Series
Mail: PO Box 121, Waco, Kentucky 40385
Physical: 312 Greens Crossing Rd, Richmond, Kentucky 40475
Office: (859) 893-7627 | President/CEO Bill Lupinos: (917) 697-4776
Website: www.ultimateraceseries.com | Facebook: ULTIMATE Racing Series

2026 ULTIMATE PRO LATE MODEL RULE BOOK

(ALL RULES ARE SUBJECT TO CHANGE OR AMENDED BY ULTIMATE OFFICIALS in the interest of fair competition)

All changes/adjustments from the previous year will be in RED.

Amendments to all rules during season will be in RED.

RULE BOOK DISCLAIMER

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules.

NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATION(S) OF OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS.

They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death to a participant, spectator, or official.

The race director/tech director shall be empowered to permit reasonable deviation from any of the specifications herein or impose any further restrictions that is in his/her opinion do not alter the acceptable minimum requirements and/or in the fairness of competition.

NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH

ALTERATION OR SPECIFICATIONS. Any interpretation of the deviation of these rules is left to the discretion of the officials and their decision is final.

All participants, fans, car owners, officials agree to a "hold harmless" contract by competing in or being present at a ULTIMATE weekly or touring event. Should litigation of any decision or incident be required, all parties AGREE TO the venue and JURISDICTION in Charlotte NC.

Note: purse monies at Touring events are paid by the speedway hosting the event. In case a track fails to pay, ULTIMATE will work on behalf of the teams to collect their money. ULTIMATE is not responsible for the purse. The SERIES brings computer checks from the office, pre-printed for the sake of time after the event. This is no way changes the responsibility of the speedway to pay the purse in full the same night of the event. ULTIMATE is not responsible for the purse.

COMPANY INFORMATION

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Facebook: ULTIMATE Racing Series

COMMUNICATION – UPDATES -ETC

TECHNICAL UPDATES Please make sure we have your email address for updates. We DO NOT mail updates or rule changes. They will also be updated on our Facebook page(s) and websites.

TOURING MEMBERSHIP FEES Membership fee \$150 annually.

Membership must be received by the completion of the 3rd Touring Race. Only members are eligible for point monies.

NATIONAL WEEKLY CHAMPIONSHIP**MEMBERSHIP FEES:** Membership fee \$150 annually.

Membership must be received by June 1, 2026. Only members are eligible for point monies. Tracks CANNOT add a member at year end to qualify for points. Tracks CANNOT add a member at year end to qualify for points.

A track that operates under ULTIMATE weekly sanctioning rules and is under contract with ULTIMATE and IN GOOD STANDING.

Please understand we are not a tire manufacturer. We do not manufacture tires or set the price of tires.

POINT FUND WEEKEND WARRIOR CHAMPIONSHIP

2026 Point fund is based on \$1,000 for each Weekend Warrior track to sign on to the Champion. Example (3 Tracks \$3,000) through top 10 positions * Must be a MEMBER to qualify for points payout.

Point money for Touring and Weekend Warrior will be paid at the National Points Banquet following the season, if a banquet is not held, point money will be paid by the end of February of the following year. (Example: 2024 season will be paid no later than February 28, 2025)

ANY WEEKLY TRACKS THAT CHEAT ON THE RULES WILL BE BANNED. No second chances.

TOURING EVENT

The 2026 Touring Series will award \$5000 to the Champion, with the top 8 be awarded. Must be a member with at least 75% attendance to be eligible.

All members have (1) emergency provisional per season and MUST have perfect attendance to use it.

Pole sitter has the option to choose the inside or outside row for the initial start of a race.

Any driver changes prior to qualifying are permitted unpenalized. Any driver change following qualifying, heat races, or B Feature will result in the car and replacement driver starting from the rear in its next eligible event of that night's program. All points and monies will be awarded to the replacement driver as they are the last assigned driver to the race car.

FUTURE STARS CUP

\$1000.00 1st place prize, trophy, best 20 races, touring or weekly or combination thereof. Must start first race as a teenager even if turning 20 later in the season. Champions of this award may not participate in it again.

POINT SYSTEM

35,34,33,32,31,30,29,28,27,26,25,24,23,22,21,20,19,18,17,16,15,14. Any position after 22nd will receive 11 points. MUST TAKE THE GREEN FLAG UNDER "COMPETITION" to receive any points. This DOES NOT include "hot laps". This includes having legitimate mechanical issues.

No team may "Start and Park" solely for the reason to qualify for the season ending championship. Check with series tech director to ensure legitimacy.

TOURING POINTS

Same points system as weekly. 25 loyalty points awarded to each driver for perfect attendance.

RECEIVING POINT MONEY

NO ONE CAN PICK UP YOUR CHECK FOR YOU.

Will be mailed via certified mail the week after National Awards Banquet. Goes to person listed on payment on membership form under payment to. You must notify us of any changes who checks are to be made too IN ADVANCE.

SPIRIT OF COMPETITION

These rules are designed for crate engine racing. Crate engine racing is designed whereby everyone has the same engine thereby giving no one a distinct "advantage". The "spirit of competition" applies to the rules and regulations of any and all ULTIMATE events.

TELEVISION SCHEDULE Pit Row Tv. See website: www.pitrow.tv

ENGINES

NOTE ON ENGINES: ULTIMATE is one of, if not the only series that requires engine builders to be bonded and contracted. Therefore, we strongly recommend teams utilize ULTIMATE authorized engine builders only. Engine builder list on website www.ULTIMATEraceseries.com ULTIMATE Engine seals are for "members only".

There will be no engine seals issued without membership in hand to engine builder or ULTIMATE office. As tracks come aboard in different states, engine builders will be located in that area to service our customers

ENGINE SEALS- All series seals- GM bolts - New GM Cap Style Seals - are legal.

2023 NO MORE BOLTS.

NO TRACK OR ENGINE BUILDER SEALS "BY THEMSELVES" ARE LEGAL WITHOUT SERIES SEALS Engine and components thereof must remain "as from factory".

GM and Ford 602 and 604 engines are legal in ULTIMATE events.

ULTIMATE reserves the right to adjust engine specs/parts in case of reliability issues.

All parts of GM engine must remain stock as from GM.

All parts of Ford engine must remain stock as from Ford.

This includes but is not limited to valve springs, harmonic balancers, rocker arms, camshafts, timing keys, etc.

Please refer to GM or Ford spec manual for parts list

No more aftermarket parts PERIOD. No weight adjustment.

HVH "undercover" heads are not legal.

There will be a head check for flow compared to a NEW 604 head.

NO "UNDERCOVER" PARTS ARE LEGAL

ANY MANUFACTURERS THAT BUILD ILLEGAL PARTS TO CHEAT, ALL OF THEIR PRODUCTS WILL BE BANNED FROM ULTIMATE.

ENGINE CLAIM

\$7000 (AS FROM FACTORY IN CRATE)

2 DAY SHOWS OR BACK-TO-BACK EVENTS see below:

Engine(s) may be marked for legality and teched afterwards. (This includes weekly shows)

Should competitor change the engine or parts thereof that have been protested, they will be declared illegal and all penalties thereof enforced. Tech inspector may do what he deems needed to ensure and be comfortable the same engine

comes back for inspection. Use the local ULTIMATE engine rebuilder for protest to ensure it being done correctly. In the event a competitor has more than one engine, before replacing primary engine a ULTIMATE Official must be notified, and engine must be marked. Both engines must be present to be inspected. No advance notification of an engine change will result in immediate disqualification. On non-ULTIMATE sealed or new GM bolts engines ULTIMATE “authorized” engine rebuilder is not responsible to put engine back together for the \$1000 contracted amount.

PROTESTS - Top 5 cars in ANY feature event can be protested by any competitor in the top 5.

Must be within 10 minutes of crossing scales or immediately after the next feature is completed.

Must state intent to protest verbally immediately TO TECH DIRECTOR

ULTIMATE Authorized engine builders can protest as well. (No back protest for engine builders) PROTEST

FEES AND AMOUNTS

TIRE PROTEST FEE Tire protest fee is \$150 per tire. - *Lab results are final* Must be protested before car leaves scale area.

Anyone in the top 5 of feature may protest tires. Tire results cover sheet to be posted on Facebook.

Complete Engine Tear Down- \$3000 (\$300) goes to person doing tear down Cam.

Profile - \$600 (\$250 goes to inspector) Includes (1) head and intake. Head (1) and intake - \$400 (\$200) goes to inspector.

Fuel Protest- \$150 (driver must claim fuel type (lab will test against that same baseline)

NOTE: Protest fee for an engine sealed with anything other than ULTIMATE seals or NEW GM Bolts/Cap Seals is 50% of any posted base amounts (person doing inspection will be paid as listed above)

In the event of an engine protest, **both** competitors’ representatives must be present at time of tear down.

In the event protestor is not present at tear down, Competitor filing protest must accept results from said protest.

In a protest, engine will go to nearest ULTIMATE rebuilder or if “their” engine, next closest builder.

Series or tracks will name the inspector, not competitor doing protesting.

ULTIMATE RESERVES THE RIGHT TO CHECK A COMPETITOR’S ENGINE BY ANY MEANS AT THE DISPOSAL OF THE TECH INSPECTOR OR ULTIMATE ENGINE REBUILDER.

Any competitor that will not allow the engine or part(s) to be inspected will be automatically disqualified and considered “cheating within the bolts” and all penalties applying thereof. Competitor will be barred 365 days and fined \$1000 for “cheating within the bolts” and car owner IF different from driver will have same fine(s) imposed. ALL ILLEGAL PARTS WILL BE CONFISCATED AND DESTROYED. NOT ALLOWING CONFISCATION OF ILLEGAL PARTS will result in a lifetime ban which includes driver, car and car owner.

CHEATING WITHIN THE BOLTS

This includes but is not limited to Valve Springs OR OTHER ITEMS CONSIDERED “OUTSIDE THE BOLTS” Driver is fined \$1000 and barred for 365 days. Same penalties apply to car owner if different from driver.

Loss of ALL points for the year

Can not compete at any ULTIMATE track or event until all fines have been paid or satisfied includes that car. Weekly

Track event: (Track receives 25% of \$1000 fine)

POSSIBLE EXCEPTION(S): If ULTIMATE “authorized” engine builder signs legal “affidavit” stating that competitor had NO knowledge of rules infraction in relation to building of ‘said’ engine competitor may be reinstated. Must be signed in front of Probate Judge in Carnesville GA, County of Franklin.

In the event an engine builder is found wrong and competitor signs “affidavit” in the same manner as listed above STATING ENGINE BUILDER had no knowledge, ENGINE BUILDER MAY BE ALLOWED TO CONTINUE TO BUILD ENGINES

ULTIMATE CONSIDERS CHEATING WITHIN THE BOLTS OR THE INTENT TO CHEAT A VERY SERIOUS OFFENSE AND IN DIRECT CONFLICT WITH CRATE ENGINE RACING AS IT WAS ORIGINALLY INTENDED. ENGINE BUILDERS WILL BE BARRED FOR LIFE, BOND FORECLOSED ON (ULTIMATE BUILDERS) WITHOUT NOTICE

APPEAL(S) PROCESS

The following is the ONLY appeal process, and no other exist implied or otherwise.

Must be appealed “in writing” to ULTIMATE Corporate office at 917-697-4776 the following Monday after event.

Should competitor not have written appeal within 48 hours of said event, competitor loses all rights to an appeal when an infraction is “appealed” competitor will be responsible for all expenses incurred for appeal, including but not limited to legal fees, security fees AND fees for board members.

APPEAL HEARING LOCATION

Appeal will be heard in ULTIMATE Corporate office. A board of teams, track owners, and inspectors will be recognized for the appeal process to be heard. The decision of this appeal is final and not to be challenged legally or otherwise. Competitor agrees to a “hold harmless” contract as stated in “temporary or annual membership(s).

SERIES MAY UTILIZE VIDEO CONFERENCING FOR PROTEST AS AN OPTION.

WEIGHTS

WEIGHT: 2350 lbs.

Superbowl Carb add 25 lbs.

No weight break for safety items

Tech Inspector may add weight for non “qualified parts.”

TIRES

No tire may be chemically altered. Tires may be checked by Officials at any time. Tires may be sent to lab for proof of no chemical altering. Any tire found with different sidewalls on other altering of carcass, will be confiscated for testing.

1st offense - \$500 fine, all points and monies for the event. Plus, cannot compete for 14 days.

2nd offense - \$2500 fine, loss of points and money for the event, out of points for that season.

3rd offense - \$5000 fine BANNED for life.

Altering of sidewall(s) or carcass - \$50,000 fine and barred for life.

Competitor/car/owner may not compete again until fine is paid IN FULL AND WAITING PERIOD IS COMPLETE Tire protest fee is \$150 per tire. - *Lab results are final.*

Must be protested before car leaves scale area.

Anyone in the top 5 of feature may protest tires.

Tire results cover sheet to be posted on Facebook.

SERIES:

Hoosier: NLMT 2 (Front Only), NLMT 3 (Anywhere), NLMT 4(RR Option)

American Racer: 44 (Front Only), Pro 2 (anywhere), Pro 4 (RR Option)

Grooving and siping allowed.

WEEKLY RACING:

Hoosier: NLMT 2 (Front Only), NLMT 3 (Anywhere), NLMT 4(RR Option)

American Racer: 44 (Front Only), Pro 2 (anywhere), Pro 4 (RR Option)

Grooving and siping allowed.

FUEL

Hydrometer Test - . 760 MAXIMUM SPECIFIC GRAVITY Ethanol

will be “water tested”. 85 CONTENT + OR – 5.

Competitor may be asked to “declare fuel being run”. Must match baselines at lab for proof of legality Fuel Protest \$150 \$500 fine for illegal fuel as described above and 30-day suspension LOSS

OF ALL POINTS

Recommended fuel: VP fuel is the “Official Fuel of the ULTIMATE Racing Series.”

FUEL SYSTEMS

Mechanical fuel pump only

No electric fuel pumps of any type

No nozzles, etc. may be connected to fuel system at any point Only one fuel system per car.

CARBURETORS

Any 750 CFM carb or smaller. Must have 1 11/16ths base plate maximum.

Carb Spacer

604 - 1" inch maximum (NO TOLERANCE) 602" 2 inch spacer maximum (NO TOLERANCE)

Maximum venture measurement 1.375

(DO NOT TAKE FOR GRANTED. MEASURE IT YOURSELF AND KNOW THAT YOU KNOW)

Billet base plate may be used. (.780) MAXIMUM thickness

Spacer may not protrude down into intake at any point.

One gasket per surface .070 maximum

Normal aspirated carburetor only

No fuel injection. No nitrous oxide. No aerosol carbs

Two throttle springs STRONGLY RECOMMENDED

No added lines to carb affecting air, fuel flow, pressures, additional gases or chemicals.

For super bowl carb add 25lbs

Roll Over plate strongly recommended.

ICT Carb not legal

AIR INTAKE/HOOD SCOOPS

Air may not be "forced" into carb from outside.

Cold air boxes on boxes sealed to hood, must have no less than (3) 1-inch holes in back of box so air may escape

EVACUATION SYSTEMS Evacuations systems of any type are not legal. This includes breather system to oil pan hookup.

HEADERS

Tri Y headers are not legal. No merge collectors.

(The expense of custom headers has been noted. Should this continue ULTIMATE will enforce a "spec" header rule).

OIL PUMP

Must be as "from factory".

Wet Sump only. No external oil pumps even if "inside" oil system etc.

(1) remote oil filter permitted.

(1) oil cooler permitted.

DISTRIBUTOR

No magnetos

Electronic ignition permitted MSD

type box permitted.

NO CRANK TRIGGERS OR DEVICES THAT ALLOW FOR EXTERNAL ADJUSTMENT OF TIMING

Series retains the right to exchange boxes without notice.

No adjustments from inside cockpit

ELECTRONIC DEVICES

No electronic devices allowing shock adjustment or car from cockpit Traction control
ILLEGAL.

Go Pro and similar cameras are permitted IF and ONLY IF they do not connect to the car in ANY WAY Lap timers
in HOT LAPS ONLY.

Must be removed from car after hot laps.

Must start in rear if caught.

TRANSMISSION

In and out box not permitted

Any transmission “without exotic materials” allowed.

Must have forward and reverse gears

Drive shafts should be painted white with car number. This is a safety issue!

Drive shaft loop is strongly recommended.

Automatic transmission permitted.

Air shifters not permitted.

Carbon fiber, aluminum and steel drive shafts permitted **Hightower** type
transmissions are not legal.

REAR ENDS

No open type (sprint car) rear ends.

9” Ford or similar not permitted

No titanium parts within rear end including wheel studs including wheel nuts.

Standard type rear ends only.

No gears that change in rear end while rolling.

No TUNGSTEN on rear end or connections thereof including but not limited to birdcages.

WEIGHT BALLAST

Only lead can be used for weight.

No tungsten

1 bolt per every 25 lbs

Minimum grade 5 bolt (GRADE 8 BOLTS ARE NOT RECOMMENDED)

Weights may not be bolted to rear end housing OR ANY MOVING PART

BRAKES

Must have operational 4-wheel braking system.

Carbon fiber or other “nonmagnetic” rotors not legal.

Must be magnetic for inspection purposes. Brake rotors and all parts thereof must be magnetic.

Combined weight of wheel, hub, bearings, seal, spindle nut, washer, all attaching hardware max 27 lbs with wheel spacer

May use brake cut off switch.

WHEELS

MAXIMUM 14” wide. Steel or aluminum only.

Bead locks permitted on any corner.

Exotic materials not permitted including carbon fiber, plastics, etc. Must have 3 working fasteners on all wheel covers
minimum.

Metal and plastic wheel covers are legal.

EXOTIC MATERIALS

All exotic materials are ILLEGAL.

That includes titanium or carbon fiber unless stated otherwise.

Carbon Fiber wheel covers are permitted AS LONG AS THEY HAVE BLUNT EDGES

Carbon fiber fan blades are legal.

Carbon fiber driveshaft is legal.

Tungsten is an exotic material and therefore not legal.

CHASSIS

No part of frame may be aluminum, titanium or other 'exotic' material.

All frames must be a minimum of 2 inches square or rectangular with minimum of .083 wall thickness.

Round tube frames must be a minimum of 1 3/4 inches and a minimum wall thickness of .083. 4130 chrome moly only.

Wheelbase minimum of 102.0 at any time.

Wheel width from side to side is 88 inches maximum. Measured from outside to outside of rear tires.

Wheel spacers permitted.

All lead must be solid blocks. No lead shot permitted.

All lead SHOULD BE painted white with car number on it. This is a safety issue!

All lead must be securely fastened with minimum of grade 5 bolts minimum of 3/8 inch.

All bolts must be doubled nutted, or safety wired. Locking nut alone is not legal.

All "single bolt mount" clamps must have duct tape or pinned at bolt to keep lead from backing off. 25 lbs per bolt mount.

One bolt mount 25 pounds, two bolt mount 50 pounds. No one piece over 50lbs. Jig chassis allowed. Clip chassis allowed.

No wings or tunnels of any kind allowed on/under the body or chassis of the car. Rock shields are allowed if they do not create a spoiler effect. These may be constructed of aluminum or steel if they are attached securely to the chassis and are a MAXIMUM of 18 inches in height and 24 inches in length. These Shields are designed to protect oil pans and transmissions only and will be permitted in those locations only.

Engine setback 25 1/2 inches. Measured from center of ball joint to front of engine plate.

We will start looking at tubing thickness at races. Nothing under .083 is legal. Sonic tested for thickness. This is a safety issue.

ROLL CAGE

No aluminum or titanium cages permitted.

All tubing must be a minimum of 1 1/2 inches and a minimum of .083 wall thickness.

Three bars in driver's side minimum are mandatory, two bars in right side minimum is mandatory.

Must have a minimum of 1 inch bar, .083 wall thickness in halo section running either front to rear or diagonal across

REAR SUSPENSION (These rules are per the Unified Dirt Late Model Committee for all series in 2017)

1. General
 - A. Rear suspension designs and applications are constantly evolving. Although the intent of the rear suspension rules is an attempt to accommodate the majority of suspension and suspension component designs and applications currently being used in competition, the rules cannot be absolute. Any and all new designs or modifications to an existing suspension and/or suspension component must be communicated to and approved by the Series Director before being used in competition.
 - B. Rear suspension may utilize either coil or leaf springs.
 - C. Rear suspension configuration of current designs known as 3 link, 4 link, cantilever, Z link, or swing arm designs may be used.
2. Rear Suspension Frame Mounts
 - A. All frame suspension mounts must be fabricated using magnetic steel.

- B. Frame suspension mounts may be either a single or double shear configuration for mounting suspension components.
 - C. Single shear frame suspension mounts must be a minimum of 1/4 inch in thickness. Double shear frame suspension mounts must be a minimum of 1/8 inch thickness on both sides of the mount.
 - D. All frame suspension mount component mounting holes must be round and sized correctly for the fastener being used. Clearance between the fastener and the mounting hole must not exceed common industry standards for fastener clearance.
3. Axle Housing Mounts
- A. Only one (1) axle housing mount per side will be permitted.
 - B. Axle housing mounts may be a solid (welded) type or a floating type design.
 - C. The final assembled axle housing mount must be a one (1) piece mount. When a floating type of mount is fabricated using two (2) pieces, the two (2) pieces must create a common one (1) piece pivot (barrel). The two (2) pieces must be fastened or welded together to prevent independent movement of the two (2) pieces. The axle housing mount must attach directly to the axle tube with clearance only to permit rotation of the entire mount. Fore, aft or vertical movement of the mount or the axle housing within the mount will not be permitted. D. Axle housing mounts may be fabricated from magnetic steel or aluminum.
 - E. Mounts for suspension attaching (radius) rods must be an integral part of the axle housing mount. The mounts may be either a single or double shear configuration. When using a single shear configuration, a minimum thickness of 1/4 inch for magnetic steel or 1/2 inch for aluminum is required. When using a double shear configuration, a minimum thickness of 1/8 inch for magnetic steel or 1/4 for aluminum is required. Dynamic movement of any mount other than movement created in normal suspension travel will not be permitted.
 - F. The mounting of any component(s) other than suspension attaching (radius) rods or shocks will not be permitted on the axle housing mounts.
4. Rear Suspension Attaching (Radius) Rods
- A. A maximum of two (2) attaching (radius) rods per side will be permitted.
 - B. Attaching (radius) rods may be fabricated from magnetic steel or aluminum.
 - C. Attaching (radius) rods may be solid or tubular material. The material may be round or hexagon in shape.
 - D. Spherical rod ends or steel clevises must be used at the end of each rod for pivoting, static length adjustment, and mounting. Bushings of all types will not be permitted.
 - E. The final assembled attaching (radius) rod must not have the capability to change length dynamically by any means or devices.
 - F. Spherical rod end sizes may be a minimum of a 5/8 rod end body with a 1/2-inch bearing to a maximum of a 3/4 inch rod end body with a 3/4 bearing.
 - G. In all applications, the correct size fastener must be used when mounting the spherical rod end to a bracket (example: 1/2 fastener must be used with a 1/2 bearing and mounting hole).
 - H. Attaching (radius) rods must mount directly to the frame suspension mount at the forward end and to the axle housing mount at the rearward end.
 - I. All rear suspension fasteners must be magnetic steel with a minimum diameter of 1/2 inch. The use of grade 8 fasteners is highly recommended. All fasteners must be correctly sized for the component and application of use.
5. Rear Droop Limiter
- A. One (1) droop limited chain per side will be permitted.
 - B. The droop limiting chain may incorporate bump stops and/or springs.
 - C. The droop limiting chain must attach to a collar type mount on the rear axle tube and to the frame assembly directly above the lower mount.
 - D. Droop limiting chains must be mounted vertically. A droop limiter is allowed to utilize a bump stop or spring type connection. Any enclosed connector device may be considered as a shock absorber and counted in total number allowed.

6. Torque Control Devices

- A. Lift arm assemblies and pull bars will be permitted.
- B. Only one (1) torque control device may be used.
- C. Lift arms must attach to the axle housing using a mounting configuration that prevents any movement between the lift arm and the rear axle housing. A gusset or brace bar to prohibit side to side flex will be permitted.
- D. The forward end of the lift arm may use a spring over shock assembly (5th coil), a braking shock (6th coil) and a limiting chain.
- E. Pull bars may be adjustable on both ends; however, the adjustments must remain fixed during competition.
*Adjustors within reach of the driver will not be permitted.

TUNGSTEN IS NOT LEGAL

AXLE HOUSING & REAR DIFFERENTIAL

The axle housing must be of the "closed tube" design utilizing "full floating" magnetic steel axle shafts.

The center section of the axle housing must be manufactured of either aluminum or magnesium.

Axle tubes must be one (1) piece. Axle tubes must be manufactured of aluminum or magnetic mild steel. Axle tubes manufactured of exotic; heavy materials will not be permitted. The outside diameter of the axle tubes must not exceed three (3) inches. Axle tube internal inserts or external sleeves will not be permitted. The addition of any ballast weight to the axle housing will not be permitted.

AXLE HOUSING MOUNTS (BIRDCAGES)

The only materials used to fabricate axle housing mounts (birdcages) that will be permitted is aluminum or magnetic mild steel. Axle housing mounts fabricated of exotic; heavy materials will not be permitted.

When fabricating axle housing mounts detail must be paid to functionality. The completed axle housing mounts, when comparing the right and the left side, must be as similar in design as possible.

REAR SUSPENSION ATTACHING (RADIUS) RODS

The only materials used to fabricate attaching (radius) rods that will be permitted are magnetic steel or aluminum attaching (radius) rods may be solid or tubular material. Magnetic steel attaching (radius rods) must be tubular with a maximum wall thickness of 3/16 inch.

No spring rods or devices which change dynamically through the use of a spring to like device.

SHOCKS/ SPRINGS/ RUBBERS/ BUMPS

SHOCKS: \$1000 Claim Rule Option. This claim rule includes the shock ONLY (no bumps, springs, coil over kits, etc.) The claiming process for a shock will mirror the same claiming process used for engines. Any attempt to refuse "shock claim" or damage "claimed shock" will result in immediate disqualification from event, \$500 fine, and is subject to additional penalties at the discretion of ULTIMATE.

1. Shocks, at any position on the race car, including lift bar and torque arm shocks must be constructed of magnetic steel or aluminum. "Thru Rod" style shocks NOT PERMITTED. Remote reservoir shocks are permitted. All shocks must have no more than 3 external adjusters. (Triple Adjustable shock are permitted.) Remote reservoirs may only have 1 external adjuster. Adjuster mechanisms must not be hidden by the rod end. Adjuster mechanisms must be on the shock body, the shock rod, or on the remote reservoir. Cockpit adjustment shocks, shocks adjustable by remote, or ANY SHOCK that can be electronically adjusted in any fashion are NOT PERMITTED. Cartridge style shocks, mass inerter style shocks, or dampers are NOT PERMITTED.
2. Shock rods (3/4" max. diameter) must not surpass 250 lbs. of pressure (extended at room temperature).
3. Standard late model shock equates to 1 shock per wheel except on the left rear, in which 2 are allowed (1 in front of rear end and 1 behind). Shocks must be mounted vertical to axle tube. No horizontal shocks allowed. No Air Shocks, Air Springs, Air Bumps, or Air Dumps.

4. Bump sticks or rods are not permitted.

5. STACK SPRINGS ARE LEGAL

6. BUMP SPRINGS LEGAL

SPEC SHOCK PACKAGE

We did our best to provide you with a great spec shock package. People insisted to not utilize this rule so no more spec shock package.

SHOCK PENALTIES

Refusal of tech - \$500 fine-loss of points-no money- barred for 30 days.

Refusal of claim- \$500 fine- loss of points- no money- barred for 30 days.

BODIES (check diagram in rear of rules) ***All measurements are with driver 'in the car' Ford,

GM, Dodge and Toyota bodies allowed.

All body parts must be same as nose. (Ford, GM, Dodge, Toyota) Standard Dirt type bodies only No wedge bodies.

No lips allowed on sides or nose that may be utilized for spoiler purposes. (Inside or outside)

Filler panel must be flat, not dished.

Front fenders and hood must be level and flat from left side to right side of car and at least as far back as engine plate.

No part of fenders or hood may be below outside body line nor angle inward or outward A single strip of plastic material along the bottom of doors permitted.

No part of rear deck may extend past quarter panels.

Center of rear hub to end of quarter panel cannot max 50 inches (Measured in a horizontal line at longest point) Must have at least one number on both doors.

No part of body may "V in" from outside to middle of car or middle of that part.

No wheel skirts.

38 inches from top of door to ground maximum.

Rear Deck height measured from ground 39 inches maximum with driver in car. (measured in the middle) 78 inches at the top of the doors maximum side to side (width). Checked at firewall and behind driver's seat.

72 inches maximum rear width measured at spoiler.

78 inches maximum rear body width measured 12 inches below spoiler.

Maximum width of body measured at bottom of doors 86 inches. Measured in the center of doors. ELEPHANT EARS:

NO MORE THAN 5" TALL. MEASURED WITH STRAIGHT EDGE DOWN TO HOOD.

All non-approved bodies and/or any section(s) of the body will be subject to a weight penalty (minimum of 50 lbs) Per item at the discretion of the technical director.

FIREWALL

Must be approved firewall (approved by Series Official) Edges of firewall should be completely 'sealed' in case of fire.

Floor should be reinforced for safety. Sheet metal beside driver should be strongly reinforced or use heavier gauge in this location.

INTERIOR

Interior body work may be dropped a maximum of 5 inches below the door. Drop interior must be enclosed at firewall in.

Flat interior must maintain a minimum of 11 inches from roll cage to allow for easy exit in case of emergency.

Plastic, Lexan or aluminum glare shield permitted at front of cockpit as normal method (4-inch maximum height)

Plexiglass is not legal.

No side pieces inside of car at any point

ROOFS

Sheet metal, fiberglass or plastic. Carbon fiber edges permitted.

No odd shaped or partial tilted roofs. Must be parallel to body.

Must have FULL roof supports and posts. Bottom of front post Maximum 12 inches. Post must run in straight line and maximum 4 inches total of both sides. May taper at bottom into post.

No V shape of roof measured from outside to middle.

Roof Length Minimum 44 - Maximum 54 Roof Width Minimum 48 - Maximum 52

Front and rear of roof must roll, not create a spoiler effect.

SAIL PANELS

All sail panels must extend to the edge of the body.

Maximum sail panel at top max 17 inches top max 15 inches top minimum.

Bottom of sail panel 43 inches maximum – 40 inches minimum Window area, may be covered in lexan etc.

Both sail panel openings must be covered or both open

Window opening border frame Minimum 2 inches and maximum 3 inches.

Sail panels must have minimum of 3 inches and maximum of 4 inches at deck where it meets the spoiler blade Maximum 2-inch arch measured with straight edge from top of door to bottom edge of roof Sail panels cannot be offset from side to side or to spoiler blade Sail Panels Maximum of 5/8th inch lip at any point for support. No horizontal supports on Sail anel.

SPOILERS

8-inch spoiler maximum. No minimum.

Metal or Lexan permitted. Plexiglass is not permitted.

Adjustable spoiler permitted up and down only. Side to side not permitted. Spoiler may not be adjustable during the Race from inside the car manually or electronically.

Maximum measurement is 8 inches tall X 72 inches wide max. FROM END TO END

2-piece spoiler allowed but must be bolted together at joint and attached to single blade at that joint.

If bolted together, both pieces must be exact same angle.

Measured total of all material including any turns up or down and including support brace.

Spoiler may not extend over side of car.

Spoiler blade may extend up to ¾-inch off of back of car Maximum 3 blades or supports allowed.

Supports or blades maximum length of 18 ½ inches where it attaches to the car. Includes middle blade.

Blade must have a minimum of 1 ½-inch clearance between front of blade and sail panel.

Blade at front edge must be a maximum height of 4 inches.

If angle material is used to support rear of spoiler, cannot be more than 1 inch. May be mounted flush to of blade

“Stackable” spoilers are not permitted.

Rocket spoilers are now legal. Max 2-inch material off the back of the blade Spoiler must remain flat on forward facing side.

****Cars with GM 602 engine MAY utilize 12” inch ‘side blades. Middle blade ‘if used’ must remain 8 inches. Both side blades must be the same size.**

***12” inch side blades. Taper from 4” front to 12” rear.**

NOSE PIECES

Any extensions must be of flexible material.

Must be mounted flat to top of fenders. Fenders may not “V” in.

Maximum measured from center of front hub to longest point of nose 54 Inches.

Nose must be same as body type.

SEATS

Minimum of 6 inches of containment on the right side of the seat. If you do not have left side containment of 6 inches you must use a driver side "sprint car type" window net. Seats must be bolted to solid mounts, not to floor and/or firewall.

WINDOW NETS

Some tracks may "require" window nets so please check track rules beforehand. **DRIVERS COMPARTMENT/DRIVER**

SAFETY Fire suit mandatory. One or two pieces.

Fireproof Racing shoes, boots and gloves mandatory. Hans, Hutchens, Hybrid and/or similar safety restraint mandatory.

No weight break as it is now mandatory. Quick release steering wheel mandatory.

Batteries may not be located inside driver's compartment.

Must have either insulated cable ends or plastic cover for battery box to prevent "fueling fires" Helmet with fire resistant interior. Snell 2010 and up.

Full set of racing seat belts and mounted to frame and not floor mandatory.

Seat Belts Recommended no more than two years old (may apply 25 lb weight penalty if older)

Must always have a working fire system. Not charged means not working. Gauges must be visible to tech inspector Must have "master cut off switch". Mounted on deck 10 inches behind driver headrest. PUT ON GROUND SIDE OF BATTERY **NOT HOT SIDE.**

FIRE SUPPRESSION

All racecars are highly recommended to be equipped with a manual or thermally deployed automatic fire suppression system. The fire suppression system will consist of a DOT approved cylinder manufactured from aluminum or steel with a capacity of ten (10) lbs. of fire extinguishing agent, steel or steel reinforced lines, and a minimum of two (2) discharge nozzles.

All systems must meet or exceed SFI 17.1 specifications.

Systems must be fully charged with ten (10) lbs. of extinguishing agent and display a legible and valid SFI and manufacturer label depicting fire extinguishing agent, capacity and certification date. Cylinders that or beyond useful certification date must be inspected, serviced and re-labeled by the manufacturer.

Cylinders must be mounted forward of the fuel cell. Cylinders must be securely mounted to the frame/roll cage assembly. The certification label must be unobstructed and easily accessible for inspection when the mounting is complete.

The cylinder must be connected to the nozzles with steel or steel reinforced lines.

One (1) nozzle must be located directly above the fuel cell in the fuel cell area and the second nozzle located in the driver cockpit area. An optional manual override cable may be used.

A large 3–4-inch RED Arrow is suggested on car pointing toward fire system handle so Officials can find it in an emergency.

FUEL CELL

Fuel cell must be mounted behind rear end housing between frame rails in what is known as "industry standard". Must be securely strapped with minimum of two steel straps. (Other state laws may apply, NJ, etc.) Straps must be 2 inches wide x 1/8 inch thick.

Must be mounted inside fuel cell steel or aluminum box.

No part of fuel cell may be below bottom of rear housing.

No fuel cells with bottom outlets. Side outlets are not legal. Top Outlets only.

RADIOS/RACEIVERS

Radios ARE NOT legal at any time.

Raceceivers mandatory at touring events. Raceceivers must be in working order at all times. Should there be an issue with your receiver during an event, pull down and advise race official for battery change. Anytime you are on the track you must have your Raceceiver on.

CONDUCT RULES

Any driver or crew member that puts their foot on the racetrack without the assistance of a Series Official will be disqualified immediately. No points awarded. No starting money. This does not include fire or safety instances.

Any person fighting will be fined \$500. Cannot race again until fine is paid. No points or money for that event. Unsportsmanlike conduct will not be tolerated on or off track while attending an event.

Any driver that is black flagged and does not adhere to flag will be fined \$500.00. No points awarded. No starting Money. Drivers are responsible for ALL persons within their team.

Tech is there to protect you. Tech person will tell you once to fix something and there will be no discussion afterwards.

Tech Official has the right to add weight for ANY INFRACTION

Cussing or threatening tech official will not be tolerated and can result in immediate disqualification and possible leaving the premises.

Tech Officials are there to make all things equal. Not to pick on anyone.

Social media, message boards, face book etc. are great tools for racing. Please think about it before you start bashing a track or the series. You could be disqualified, barred, have points money taken away etc. Most tracks and the series are easy to work with and they want to do a good job, but no different than them not knowing what you go through to race, you probably don't know what they go through to put on a race. Just be reasonable and again, common sense.

SPIN(S)

Spin on initial start without contact, that competitor will go to rear. Everyone else back to their original spot.

ULTIMATE runs under the "secondary caution" rule. Definition" if the yellow has already been thrown for an accident or spin and someone spins afterwards, that's a "secondary caution".

If you spin someone out and is seen as intentional by Officials, you will go to the rear the 1st time and be disqualified the 2nd time.

If Series Official sees it as intentionally spinning someone, spun competitor may be allowed to go back to position. Two unassisted spins and you are out for that segment of the event. 3 spins if you are involved with other cars. Pulling hoods /anything that constitutes actual race performance is considered stopping on track & result in going to rear! Internet bashing or defamation may result in membership being 'revoked' and/or fined \$500 plus loss of point monies and/or monies for the event(s)

PUSH VEHICLES, ATVS

You may not push start any car without proper bars in place. Normal ATV rack is not a proper bar.

DECAL PACKAGES

Decals are mandatory to receive awards. Series will furnish decals. The driver will not be eligible for contingency awards and/or other monies from sponsors if the decal(s) are not on the car.

EVENT PARTNERS

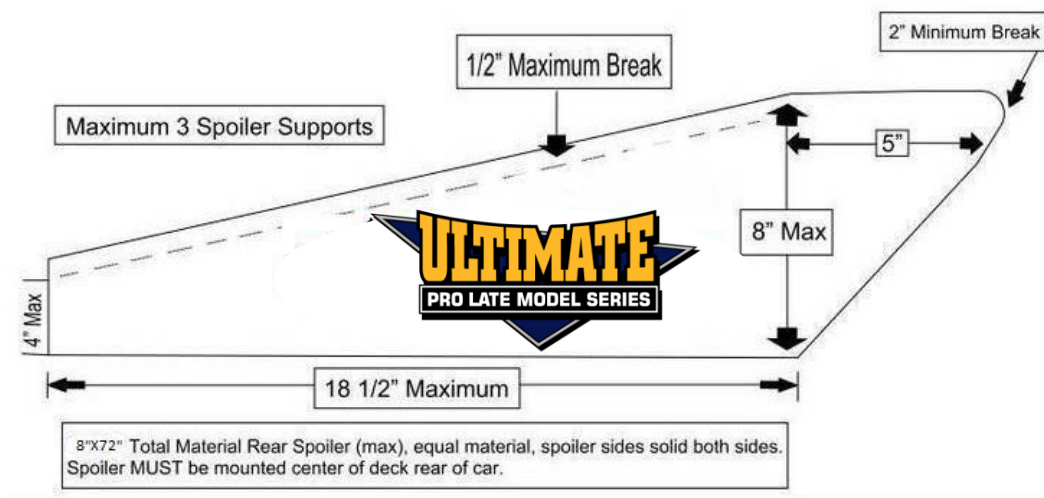
Event partners decals are one-time partners for that event only. Please feel free to remove decals after event.

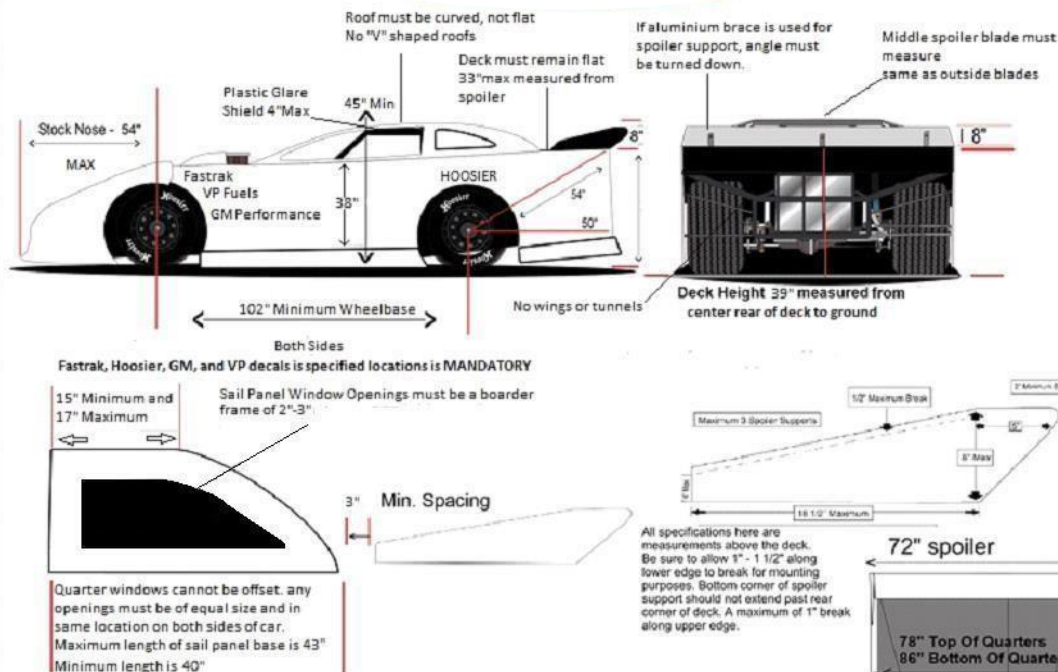
INDIVIDUAL TRACK RULES

Note that track rules on an individual basis may override series rules. This is only in relation to mufflers, safety items, etc. such as window nets, gloves, etc. Please check with the individual track before attending an event.

WEEKLY TRACK RULES

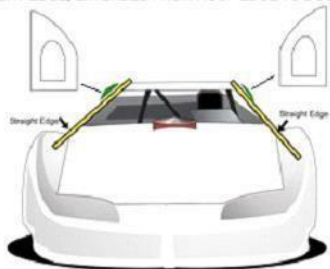
Weekly sanctioned tracks must abide by all of these same rules. They are written with the weekly track in mind for ease of local tech person. Should a local track not abide by these rules, track can be penalized up to \$1000 and disqualified from being a weekly sanctioned track.





Roof Supports

ROOF SUPPORTS OR "C" PILLARS ON BOTH SIDES MUST BE MADE OF EQUAL MATERIAL. WINDOW OPENINGS ARE ALLOWED BUT MUST BE THE SAME SIZE OPENING ON LEFT AND RIGHT SIDE. IF CLEAR LEXAN WINDOW IS USED IT MUST BE USED ON BOTH SIDES. BOTH SIDES OPEN OR BOTH SIDES CLOSED. CURVED OR ARCED ROOF SUPPORTS ALLOWED. 2" MAXIMUM ARC ALLOWED AT WIDEST POINT, CHECKED WITH STRAIGHT EDGE, EXTENDED FROM ROOF EDGE TO DOOR EDGE.



No dishing will be allowed on body panels. Must remain flat

Window post 4" max.
May have 12" flare at bottom support

