



**2026 Rules and Specifications**

**United Rebel Sprint Series**

**Last Revised: 4/16/2026**

- Steven Richardson** .....BOARD MEMBER
- Steve Hilker** .....BOARD MEMBER
- Steve Cranston** .....BOARD MEMBER
- Jon Freeman** .....BOARD MEMBER
- Steve Bahm** .....BOARD MEMBER
- John Moses** ..... COMPETITION DIRECTOR
- Josh Bell** ..... TECHNICAL DIRECTOR
- Dalton Janousek** .....MEDIA/MARKETING DIRECTOR

Mailing Address for URSS  
URSS LLC. | 1310 North Carlton Avenue | Liberal, Kansas 67901  
Phone: 620-655-5051 | [www.ursracing.com](http://www.ursracing.com)

# TABLE OF CONTENTS

## GENERAL

SECTION 1 .....	<i>DISCLAIMERS/OBJECTIVES</i>
SECTION 2 .....	<i>IMPROPER LANGUAGE AND CONDUCT</i>
SECTION 3 .....	<i>MINIMUM AGE REQUIREMENTS</i>
SECTION 4.....	<i>PHYSICAL CONDUCT OF DRIVER</i>
SECTION 5.....	<i>INTOXICATION OR DRUGS</i>
SECTION 6.....	<i>SPORTSMANSHIP</i>
SECTION 7.....	<i>RAINOUTS</i>

## RACE NIGHT PROCEDURES

SECTION 8 .....	<i>INSPECTION PROCEDURES AND LEGALITY</i>
SECTION 9 .....	<i>PROGRAM FORMAT FOR THE URSS</i>
SECTION 10.....	<i>HEAT RACES (QUALIFYING FORMAT)</i>
SECTION 11.....	<i>HEAT RACES (REGULAR FORMAT)</i>
SECTION 12.....	<i>DRIVER COMMUNICATIONS</i>
SECTION 13.....	<i>FLAG PROCEDURES</i>

## CAR/ENGINE RULES

SECTION 14.....	<i>ENGINE RULES</i>
SECTION 15.....	<i>CAR RULES</i>
SECTION 16.....	<i>ELECTRONICS, DASH AND GAUGES</i>
SECTION 17 .....	<i>TIRES</i>
SECTION 18.....	<i>SAFETY</i>

## PENALTIES & PROTEST

SECTION 19.....	<i>PENALTIES</i>
SECTION 20.....	<i>TECHNICAL INFRACTIONS</i>
SECTION 21.....	<i>PROTEST FEES</i>

## URSS MEMBERSHIP, POINTS FUND, CONTINGENCIES

SECTION 22.....	<i>URSS MEMBERSHIP</i>
SECTION 23.....	<i>ROOKIE OF THE YEAR</i>

## 1. Disclaimers/Objectives

Rules are meaningless, if not consistently enforced. RaceSaver® participants should insist on proper rules enforcement. Passionate racers, supporting RaceSaver® principles, are the bedrock of rules enforcement.

Preventing racers from spending their last dollar is nearly impossible, but, RaceSaver® rules, nationally proven over 26 years, make it possible for budget racers to be competitive. You can build an engine for less than \$6000 that can compete with engines costing 3 times as much. We have documented proof of RaceSaver® engines producing over 435 hp. using stock rods, crank, and cast pistons. One engine (serial #004) has raced over 10,000 laps in 16 years with the never freshened, original parts. This untouched engine produced 450 horsepower last year before going to the RaceSaver® museum. As a program, we are continuing to try and improve our sport by testing items that will keep racers competitive and not break the bank.

Only registered and certified RaceSaver® engines will be allowed to compete. The heads are marked with 2 sets of serial numbers (Brodix & RaceSaver®) and both logos (RaceSaver® & FGRS). These heads are registered with RaceSaver® by their serial number at the time of sale. Registered head serial numbers are in our master head files. Head serial numbers must match our serial number registry to be allowed to compete in RaceSaver® events. RaceSaver® events will require a registration hard card from RaceSaver® in order to compete. The hard card will carry the name, address, head serial numbers, seal serial numbers, and home region. All new engines will be required to obtain a hard card at the time of engine sealing. Existing engines may obtain a hard card by contacting RaceSaver®.

All engines must be sealed with RaceSaver® serial numbered seals before they are permitted to compete. RaceSaver personnel certified to seal engines are available throughout the country. The bolts must be drilled for sealing wire on: 2 adjacent cylinder head bolts in between spark plugs on each head, 2 intake bolts on both sides of a 3 piece injection, and 2 timing cover bolts. All logo and trademark stamps must be intact at time of inspection. Detailed information on sealing procedures are available by contacting RaceSaver®. RaceSaver® maintains comprehensive documentation on RaceSaver® heads and sealed engines. This includes the history of registration, tech inspections, and repairs. The documentation and hard card program enables consistent application of the rules nationwide. A valid hard card will facilitate identification of RaceSaver® sealed engines and speed up track tech inspection. Pertinent tech information is available to our tech inspectors to assist them in maintaining RaceSaver® rules.

RaceSaver® heads are available directly from RaceSaver® or Speedway Motors.  
For Detailed Information on rules, or to order heads: call: RaceSaver® Sprint Series @ cell 402-639-4722 | Web sites: [www.racesaver.com](http://www.racesaver.com)

Disclaimers: These rules are offered on an advisory basis only. Suitability of use must be determined by the user. The rules and/or policies set forth herein are designed to provide for the orderly conduct of racing events. These rules shall govern the conduct of all events and by

participating in these events, all participants are deemed to have complied with these rules or policies.

NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATION 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. NO EXPRESSED OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM USE OF THESE RULES.

The RACESAVER® Sprint Series is comprised of all volunteer, uncompensated officials who may not be held accountable for any actions taken by participants, host race tracks or their safety crews. By participating in said race events, all participants acknowledge that: Racing is a dangerous sport that could result in injury or death to a participant, spectator or official, and the suitability of the track, race conditions, and safety considerations is solely their responsibility.

**Objectives:**

*All United Rebel Sprint Series (URSS) events are competitive racing events conducted under the rules and regulations set forth herein, which serve as guidelines for the conduct and officiating of all sanctioned events. URSS reserves the right to amend, modify, or adjust these rules at any time, including the implementation of special event procedures, with participants receiving prior notification. By participating in any URSS event, all drivers, teams, and participants agree to comply with all applicable rules and regulations. These rules are not intended to express or imply any guarantee of safety, and adherence to them does not eliminate the risk of injury or death to participants, officials, spectators, or others. The URSS Race Director and/or designated officials shall have full authority to interpret and enforce all rules, permit reasonable amendments, and impose additional restrictions as deemed necessary, with all decisions being final. Any equipment changes, alterations, or performance-enhancing modifications must receive prior written approval before being introduced into competition, and officials reserve the right to determine the legality of any unapproved equipment at any time. It is the responsibility of each participant to ensure full compliance with all rules, and any car, team, or driver found in violation. This is recreational racing. Safety and cost containment are our objectives. Respect for competitors, fans, and promoters, is fundamental to our success. Racers and crews are reminded that we are guests of the race tracks. We should be respectful of our hosts' decisions and procedures. We should all leave our pit area trash free. All teams should carry containers to remove their trash and any waste fluids.*

**2. Improper Language and Conduct**

- A. No participant will be allowed to use improper language to a race official at the track.
- B. No participant shall strike or cause bodily harm to any person at the track.
- C. No participant or member of his/her pit crew is to approach the flagman or scorers during a race. Any problem is to be taken to the Director of Competition.

D. Guns or other weapons will not be allowed on any person at the track or at any organization activity.

E. All decisions at the racetrack will be left to the discretion of the Director of Competition.

### **3. Minimum Age Requirements**

A. Exceptions to this rule may be made for drivers with adequate racing experience as determined by URSS and the Director of Competition.

B. Sprint - 14 Years of Age

### **4. Physical Condition of Driver**

A. URSS strongly encourages all drivers to take an annual physical exam before the first race of the season.

B. No participant will be allowed to compete if it is evident that he/she shows signs of exhaustion, intoxication, or other potential physical incapacities which make him/her a threat to the well-being of himself/herself or his/her fellow competitors. The Director of Competition may rule that a driver is not able to participate.

### **5. Intoxicants or Drugs**

A. No owner, driver, or pit crew member shall be found to be under the influence of intoxicants or drugs while on the racecourse or in the pit area. No liquor or drugs will be used while in the pit area before or during a race program. Anyone found guilty of this infraction will be removed by security from the designated area.

### **6. Sportsmanship**

A: Sprint Car racing is a very emotional sport. As such, good sportsmanship is the key element of any competitive racing program. This must include respect for all participants - Drivers, Owners, Pit Crew and Officials. For our part, we will make every effort to be consistent with our rules regardless of whom or what is involved. We will treat all participants with respect and expect similar treatment in return.

B: A Racers pit area is his castle - therefore please stay out of other Racers pit areas especially after an incident where you have been involved with that Racer. Drivers - remember you are responsible for the actions of your crews. Any offending parties will be fined appropriately and disciplinary actions will be initiated as deemed necessary.

## **7. Rain Outs**

A: In the events a URSS Sanctioned Race is rained out prior to the completion of all Races and Rescheduled for a later date, the Pill Draw fee shall be rain-checked for those who have already paid. At the rescheduled race, all races shall be rerun and all Drivers will redraw for starting positions. In the event none of the races have been run and the event is not rescheduled, Pill Draw fees and pit fees shall be refunded.

B: One lap over half-way through an A Feature & shall constitute a complete race in the event a race is stopped due to bad weather. If a race is stopped by use of the red flag and is ruled completed, finishing positions will be paid according to the last Officially Scored Lap by the Leader previous to the red flag. Any car or cars red flagged will be put to the rear of the line-up of official finish.

## **8. Inspection Procedures and Legality**

A. Officials may, at their discretion, impound part(s) and/or component(s), engine and/or any other components for competition legality.

B. URSS is not responsible for any cost incurred as a result of inspection.

C. Officials may, at their discretion, inspect any car entered for competition in any racing event at any given time.

D. All Cars MUST display the Official Decals of major URSS Sponsors; URSS, IMCA RaceSaver, Myers Engine Service, HOOSIER, Eby Trailers logo and any other designated Sponsors to be eligible for the Contingency and Point Fund. Cars must display decals on the outside of BOTH side panels of the top wing. Decals shall be provided free of charge by the URSS

E. ALL NON FULL-TIME drivers must be Registered with the URSS at a cost of \$150.00 per year (\$100.00 Car - \$50.00 Driver) to participate in any URSS Sanctioned Event . NO EXCEPTIONS. All Drivers must obtain an IMCA License. All URSS Licensed Drivers will be charged a Maximum \$30.00 for Pit Passes at URSS Series shows (Unless Otherwise Stated.)

## **9. PROGRAM FORMAT FOR THE URSS**

A. When conditions and circumstances allow, multi-car qualifying may be utilized at the sole discretion of URSS Officials.

B. Qualifying will consist of two consecutive timed laps unless otherwise noted. Changes to the two-lap qualifying procedure will be at the discretion of series Officials.

C. Qualifying will take place in the order of the pill draw. Groups of 4 cars, heat race line up based on 8 car heats; The front 2 rows will qualify together and the back rows will qualify together. If series officials deem necessary, group size may be altered when track conditions or size may require. For any car not in lineup at proper time with the assigned group will be allowed time. The late car will take its qualifying at the end of the scheduled lineup and receive only one qualifying lap. The best a late car can qualify is 50% (lower number) + 1 of the overall number of qualifiers in a group no matter what the qualifying time of record is posted. (IE- in a 8 car heat no better starting position than 5th)

D. Once a car is pushed and/or rolls for time trials, even if it doesn't start, that is considered an attempt to qualify. If the car leaves the track and goes to the pit area or returns to

the qualifying line it will be considered late and will only receive one qualifying lap as outlined above.

E. The cars that are late must be in line before the last scheduled car attempts to qualify. Qualifying will be closed once all cars that are in line have attempted to qualify.

F. In the event of two or more cars posting the same qualifying times, the tiebreaker will be the fastest other lap time of the two consecutive recorded laps. If this does not break the tie, the tie will be broken by the qualifying pill draw. In the event that one (1) lap qualifying is utilized, the tiebreaker will be the qualifying pill draw.

G. In the event of inclement weather and/or unforeseen circumstances, it is at the discretion of the URSS Officials to revise the qualifying procedure.

### **10. Heat Races (Qualifying format)**

A. The heat race lineups will be determined by the results of qualifying. With the quickest of the combined groups starting fourth. 2nd quick will start in P3. 3rd quick will start P2. 4th quick starts P1. The 5th qualifier will start P5 and remain in their respective positions.

B. The number of laps in the heat races and the number of cars transferring from the heat race(s) will be announced at the driver's meeting by Series Officials.

C. There may be a redraw for starting position amongst the top finisher(s) in each heat race. The number of drivers that participate in the redraw will be determined by the number of heat race(s) run during any given event night and will be announced at the driver's meeting.

D. Any driver transferring from the heat race(s) to the feature race that does not qualify for the redraw will line up for the feature race based upon the driver's finish in the heat race.

E. Any driver that does not transfer from the heat race(s) to the feature race will be assigned to compete in an LCQ and/or preliminary main.

### **Heat Races (Regular Format)**

A. All Heat Races will be lined up according to Pill Draw. All drivers will pay a \$20.00 Pill Draw fee with all monies going towards the year end Points Fund.

B. Points will be awarded in Heats with Passing Points and finishing position points (see table below for Heat race points system).

Start

Finish **1 2 3 4 5 6 7 8 9 10 11 12**

**1** 100 105 110 115 120 125 130 135 140 145 150 155

**2** 91.5 93 98 103 108 113 118 123 128 133 138 143

**3** 83 84.5 86 91 96 101 106 111 116 121 126 131

**4** 74.5 76 77.5 79 84 89 94 99 104 109 114 119

**5** 66 67.5 69 70.5 72 77 82 87 92 97 102 107

**6** 57.5 59 60.5 62 63.5 65 70 75 80 85 90 95

**7** 49 50.5 52 53.5 55 56.5 58 63 68 73 78 83

**8** 40.5 42 43.5 45 46.5 48 49.5 51 56 61 66 71

**9** 32 33.5 35 36.5 38 39.5 41 42.5 44 49 54 59

**10** 23.5 25 26.5 28 29.5 31 32.5 34 35.5 37 42 47

**11** 15 16.5 18 19.5 21 22.5 24 25.5 27 28.5 30 35

**12** 6.5 8 9.5 11 12.5 14 15.5 17 18.5 20 21.5 23

C. Top 12 in heat race points will automatically transfer to the "A" Feature. The highest point earner will draw a pill 1-5 to determine how many rows will be inverted. Cars qualifying

11th and 12th will start the feature 11th and 12th. Heat race points will be figured on the actual starting position on the final parade lap.

D. Last Chance Race will be lined up ;Heads Up ; according to Heat Race Points. In the event of no Last Chance Races, the rest of the field will be lined up according to Heat Race Points.

E. The top 8 finishers in Last Chance Race(s) will advance to the “A” Feature and will line up in the order they finished behind the top 12 already transferred.

F. In the event of a tie in Qualifying Points, the Driver who moved up the most positions will be considered the Qualifying Driver. If a tie is still present, the Driver who earned the Points first shall be considered the Qualifying Driver.

G. Any Driver failing to draw for Heat Races or Pack Race Surface (when requested) will not receive Passing Points, but only the Points accumulated through their finishing position in the Heat Race

H: All cars must be in the push off lane or being pushed toward it when the first car is pushed off to start any event. (Heat or Feature) Cars not in the push off lane or at least heading to it will be put in rear of the field.

I. A Car and Driver qualify as a Team. Each Driver can qualify only one car. No Driver may be permitted to change cars after taking the Green Flag of his Qualifying Heat Race. An exception to this rule will be on a two-day race. Drivers may be replaced due to illness or injury by any Driver not already taking a Qualifying Green Flag, but will be placed at the rear of the field.

J. The URSS or their representative will advise Drivers of the make-up of the number of Heat Races, Main Events, field Maximum size and other pertinent at the Drivers Meeting.

K. The lineup posted on the Pit Bulletin Board when cars enter the racing surface for any race shall be the final lineup. In the event a car drops out of the line-up for mechanical reasons, the balance of the field shall move straight forward. The exception being, if 2 cars drop out from the same row prior to the Green Flag.

L. The Start will be official only upon the Starter signaling with the Green Flag. In the event a Pace Car is used, all cars shall take their proper position behind it. In the event a Pace Car is not used, the Pole Car will set the pace, which shall be consistent with track conditions and as required to keep the field in formation. Do not pass the Pace Car. URSS shall be empowered to disqualify or penalize any Driver violating this rule.

M. A White Line will be placed on the Turn 4 area for all double file starts. All cars must remain in proper order until the lead car or cars reach this point. The Flagman will be instructed not to throw the Green Flag until then. If the Officials judgment the front row car or cars are out of position a Yellow will be displayed. Any further violation will result in the offender to be placed a row back with the car behind the offender being brought to the front row. Any other car not in proper position in Officials judgment will be penalized a minimum of 2 positions plus one position gained over one. This penalty will be imposed on the next Yellow or Red flag. If there is no flag after the penalty then it will be enforced at the end of the race.

N. Any car requiring a second push on start or restart of the race will be placed at rear, UNLESS the car is stopped to address safety concerns with a URSS or Track official..

O. On all single file restarts after one lap, the restarts will start at a Cone to be placed on the Front Straightaway. The leader must start the race at or near the Cone and all cars must go

outside of the cone in the proper aligned order. The leader must set a consistent pace. Any car going inside of, hitting a cone or passing a car prior to going outside cone will be penalized two spots per Car passed. If no Yellow appears before the Checkered Flag, you will be penalized two (2) spots for each position passed at the finish.

P. Any car on or near the racing surface that delays the start or restart of any race shall be penalized one lap by Officials. A work area will be designated at the Drivers Meeting.

Q. Alternates may be taken to fill any vacancies that occur, but only prior to the initial Green Flag.

R. Any car not running at a reasonable racing speed may be subject to disqualification for safety reasons.

### **11. Driver Communications**

- A. Competitors will be required to use and shall supply their own “one-way radio communication” from race officials. The communication from the United Rebel Sprint Series Race Director will aid in the direction of the race, including, but not limited to, safety and resetting the race lineup prior to any restart. (454.000)

### **12. FLAG PROCEDURES: YELLOW FLAG**

A: All cars stopping on a yellow flag will be placed on the rear of the Restarting line-up.

B: An area will be designated (usually the pit area) for any work to be done during a yellow flag. Cars remaining on the racing surface that are able to restart without service will be placed on the rear, in the order they were running prior to the yellow flag.

C: Any car that goes one or more laps down while in the work area or pit area will be out for that event.

D: Any Driver who works on his car or permits any other person (other than a Track Official) to work on his car on the racing surface, during a yellow flag, shall be penalized to the rear of the field. If a car needs a second push off, after any car has started, he will restart at the rear of that race. Any car that is involved in two yellow flags will be disqualified for that event.

E: There will be one attempt at a Green-White-Checkered Flag, if another yellow flag appears then the race will be restarted with the Green and White displayed at the same time.

### **RED FLAG**

A: Cars that the Red Flag was thrown for and any other cars that change any tire will be placed at the rear of the restarting line-up. All others will get the position they were running in prior to Flag, if ready to join the restarting line-up when called provided they went to red flag work area.

B: It shall be the decision of the Flagman and URSS Officials as to what cars the flag was displayed for, and their decision is final. All Restarting line-ups will be single file after one lap with any lapped cars being placed in line-up. Note: Any car changing any tire during a red flag will be placed at the rear also. (Wheel spacers may be changed if monitored by Track Officials.)

C: A race is not considered complete until the checkered flag appears. If a yellow or red flag must be thrown after the checkered flag appears, the race is officially over and the payoff will be done in the same manner as a yellow or red flag realignment.

### 13. Engine Rules

- A. Only the following engine blocks will be permitted. GM 305 V-8s with the following approved casting numbers: 361979 460776 460777 460778 14010201 14010202 14010203 14088551 14016381 14016382 14016383 14094766 355909 14093627 14101147 10243878 4715111 10046164 14102058. A specific Dart Machinery block, purpose built and approved for RACESAVER®, competition is the "Little M" "B" block: pn. 31151411. There is a new DART block marked DRT 305 that has been approved by RaceSaver (R). In order to be legal for RaceSaver(R) competition this block cannot be lightened, and must maintain a block deck height of no less than 9.000 inches. All identifying marks cast or stamped in the block must remain intact and visible.
- B. If a lightened block is utilized, any and all ballast needed to make weight must be mounted between the front and rear motor plates. Such weight must be secured by a minimum of two ½" bolts, painted white with the car number affixed to the weight. Also read car rule #3 to clarify what may constitute ballast.
- C. A maximum of 315.9 cubic inches will be permitted (+/-0.0). Stroke 3.480" (+/- .020). Max bore 3.801. If 3.5" stroke, max bore is 3.790 Bore: Plain cast iron. Sleeves will be permitted for repair only.
- D. Only flat top pistons with valve reliefs will be permitted. Pistons may not protrude from the cylinder bore.
- E. Only an iron or steel crankshaft, with a minimum weight of 47 lbs. 8.3 oz. will be permitted, which is 1% less than 48 lbs. The main bearing diameter will be 2.450 ( -.030). Weight added to crank except balance metal, which must be welded in place, will not be permitted.
- F. Only 5.700" steel connecting rods, with a rod journal dia. 2.100 (-.030) will be permitted. Oil pan may be removed for inspection at any time.
- G. Only chain cam drives will be permitted. Variable cam timing will not be permitted.
- H. Only plain hub or SFI approved damper will be permitted. The water pump must remain in the stock location.
- I. Only solid .842 diameter ferrous metal flat tappets will be permitted.
- J. Only a cast iron cam, with a firing order of (18436572) will be permitted.
- K. Only a straight wound spring with a flat damper, that conforms to the specifications will be permitted. PSI @ seat 90-120#, @.500 lift 330-355#, Inst. Ht. 1.700 -1.820, Dia. 1.262 +/- .005, Wire dia. .193 +.002, Free ht. 2.130 max. 1.950 min., 5 full coils +/- 1/8th turn as measured from tail to tail.
- L. Only vented to the atmosphere, no pan evacuation systems. Wet sump, pump in pan only.
- M. Only rockers centered on and retained by the 3/8" rocker studs will be permitted.
- N. The maximum valve lift permitted is: (.510" int. .535" exh.) @ zero lash @ valve retainer. Only standard size & configuration, 7 degree retainers and keepers will be permitted.
- O. Stud girdles, rev kits, or valve train stabilizers, will not be permitted.
- P. Repositioning, boring or bushing of cam or lifter bores will not be permitted. The maximum cam diameter will be 1.869 + .002

Q. Only valves that conform to the RaceSaver(R) original size, configuration, length & weight will be permitted. The sizes are as follows: stem size 11/32", Intake 1.94" .008 stem undercut. Exhaust 1.60", orig. stem undercut to .315.

R. Ferrous material only: Valves, Seats, Retainers, Keepers, Push rods, Springs, Tappets, Cam, Crank, Rods, Wrist pins, Fasteners, Main Caps. Materials and processes including, but are not limited to; Titanium, Inconel, Ceramics, DLC, Nikasil, will not be permitted.

S. Only point type Magnetos, or Kettering style ignition, will be permitted. Only naturally aspirated, constant flow fuel injection will be permitted.

T. An additional 100 lbs. penalty will be added to the minimum car weight for use of any electronics (anything requiring a battery), including but not limited to: ignition, ECU's and/or active driver aids. See penalties section for consequences of the use of driver aids. Electronic tachs are allowed as a courtesy only and may be required to be removed if altered from original 2 wire configuration.

U. RaceSaver® SPEC cylinder head: Alterations of any type will not be permitted. Machining, milling, resurfacing, grinding, polishing, welding, acid or caustic work, shot peening, glass beading, coating, or any other process that will alter the machined surfaces or the natural sand cast finish, will not be permitted. The cylinder head must retain all original dimensions & configurations including; valves, springs, retainers, stems, & guides. Only re-seating the valves is permitted. Top cuts that extend into the aluminum of the chamber will not be permitted. Under the seat relief cuts will not be permitted. Alterations to as delivered throat size, 1.810 Int. & 1.345 Ex. (+ .000 - .005) will not be permitted. Bowl changes will not be permitted. Every dimension of these heads has a gauge dimension that must be met for them to be certified. Any changes will result in disqualification. The stamped identification marks may not be altered.

V. Compression Ratio: 10.25 to 1 will be the maximum allowable compression ratio. The compression ratio may be checked with a whistle, or by measuring the volume of the assembled cylinder using liquid. The absolute minimum assembled cylinder volume measured at Top Dead Center (T.D.C.) is 70 cc. Any type of surfacing the heads will not be permitted without a repair authorization. Original serial numbers and certification marks must remain intact. They may not be altered or obscured. Any & all repairs MUST be pre-approved and the cylinder heads must be re-certified. If any spec head is found to be modified; it must be replaced with a certified spec head.

W. Repairs: In the event a cylinder head needs to be repaired, a repair authorization must be obtained by contacting RACESAVER® at 402-639-4722 before attempting repairs. After repair, the cylinder heads, completely assembled with all valves, spring, retainers, studs and guides, must sent to RACESAVER® for re-certification and registration. Recertified heads will be stamped with RACESAVER® & FGERS logos. The spirit and intent of RACESAVER® Engine Rules shall prevail.

***Any attempt to circumvent the rules may result in confiscation of suspect parts, and other significant penalties. RACESAVER® determines compliance with specifications and rules. We reserve the right to exchange any spec cylinder head at any time. If the cylinder heads are altered, there will not be an exchange made. Altered cylinder heads will be removed from the approved head registry. If a RaceSaver® engine competes in a non-sanctioned race, the engine is subject to be re-teched before returning to RaceSaver® events.***

**Complete rules website: [www.racesaver.com](http://www.racesaver.com) | For information on sanctioning requirements, rules clarification, or to order, call: RaceSaver® Sprint Series @ Cell 402-639-4722 Web site: [www.racesaver.com](http://www.racesaver.com).**

#### **14. Car Rules**

- A. Sprint car appearance. The minimum wheelbase is 80"- inches with a maximum of 95"- inches.
- B. The minimum weight with a driver after the race: 1550 lbs. with a fire suppression system. Cars without a fire suppression system must weigh 1575 lbs. Starting weight must allow for fuel burn off.
- C. Ballast weight of any form or material will not be permitted in the bumpers, rub rails, seats, floor pans, or any miscellaneous and or extraneous components. The rub rails and bumpers must be steel, with a maximum wall thickness of .095. Any ballast must be securely bolted, and located between the front motor plate and located between the front motor plate to 12" behind the rear motor plate.
- D. A right rear bead lock is required. Wheel covers or mud plugs must be securely fastened with a minimum of (3) 5/16" inch bolts. Bleeders will not be permitted. The right rear tire will be a RaceSaver® plated tire, minimum durometer 45. Any left rear tire with a minimum 35 durometer will be permitted.
- E. Wing(s): The main wing may have a maximum of 25 sq. feet, 61"wide, with 30"-inch x 72"-inch side boards. The front wing must be a maximum of 2'-feet x 3'-feet with the leading edge no more than 6"-inches ahead of front tires.
- F. Cockpit adjustable weight jacks, shocks, or wings will not be permitted. Additional reservoir shocks (internal or external) will not be permitted.
- G. Titanium, carbon, and/ or ceramic brake materials will not be permitted. Titanium and/or carbon parts which are, or rotate in, a diameter larger than 1.5" will not be permitted. Carbon drive train parts will not be permitted.
- H. Open drive lines will not be permitted. A safety hoop or strap is required. Center section of the rear end must be centered within the rails.
- I. A fuel tank & bladder assy. or Fuel Safe enduro cell meeting FIA-FT3 & SFI Spec. 28.1 is required. A main fuel line shut off is required. An on board fire suppression system is recommended.
- J. Only pure methanol is allowed. Additives of any type will not be permitted. Fuel is subject to chemical analysis.

#### **15. Electronics, Gauges and Dashes**

- A. 2-way communication devices in or attached to the race vehicle or on the driver's person will not be permitted.

B. Cellular, satellite and/or Wi-Fi devices in or attached to the race vehicle or the driver's person will not be permitted (including cell phones or smart watches).

C. Antennas will not be permitted in or attached to the race vehicle or carried by the driver.

D. All forms of a vehicle position system (GPS) will not be permitted.

E. Only approved lap timing and or lap time recording devices (transponders) will be permitted.

F. Gauges to monitor engine conditions are permitted at the discretion of The United Rebel Sprint Series Officials.

G. All Electric gauges whether analog or digital, except tachometers, will only be permitted to have one (1) input from the respective gauge sensor. Outputs from the gauges will not be permitted. Tachometers will be permitted to record engine RPM for recall.

H. Electronic Dash Modules will not be allowed

I. All additional wiring harnesses related to electronic dash modules, or any other type of data acquisition must be completely removed from the race vehicle during an event.

J. only single channel receiver/one way radio. 2 channel receivers will not be permitted.

## **16. Tires**

A. URSS will mandate all Point and Championship eligible contenders to run Hoosier RaceSaver Tires Only, WITH the exception of allowing the new RACESAVER Tire with the following occurring; Driver forfeits season championship points AND contingency awards including UP TO non-eligibility for season end purse.

## **17. Safety**

A. At any time a red flag is shown and announced on the one way communication radio, you must stop on the racing surface immediately in a safe manner. It is at the discretion of the race director that if a car is not brought to a stop in an appropriate amount of time and distance, such car will be penalized on the restart of the race to the back of the field. If the same driver has infringed this rule (at any time within the season) a 2nd time, the driver will be disqualified for the remainder of the event. A 3rd infraction will result in suspension from competition at a length determined by a meeting of series officials.

B. Rules apply at all times the car is on track. Snell-rated SA2015 or SA2020 helmet required. Recommended: Fire retardant padding. SFI-approved full fire suit required. Fire retardant gloves, shoes and neck brace (or head and neck restraint) required. Right and left seat head supports are required if using the head and neck restraint system. Recommended: Fire retardant head sock and underwear. Minimum two inch wide SFI-approved five point safety belt assembly required, must be mounted securely to the main roll cage. Recommended: Safety belts no more than two years old. Kill switch required within easy reach of the driver and must be clearly marked 'OFF' and 'ON'.

## **18. Penalties**

A. Electronic traction control device: Automatic disqualification and \$10,000 fine. If found with an electronic traction control device at any point during an IMCA sanctioned event, the driver loses all IMCA points in all divisions and is suspended until fine is paid. Devices may be confiscated and retained by IMCA.

B. Use of data acquisition is strictly prohibited at IMCA sanctioned events. This includes any scheduled official event practices or hot laps. Will result in disqualification from the event, \$10,000 fine, 30-day suspension from all sanctioned events and loss of points for the season.

C. Upon inspection, any different, altered or missing seals will result in disqualification, loss of all IMCA points for the season, 30-day suspension from all IMCA-sanctioned events and a \$10,000 fine. In lieu of a \$10,000 fine, the driver may forfeit an illegal engine for destruction and pay a \$1,000 fine. Event disqualification, loss of all IMCA points for the season and 30-day suspension from all IMCA sanctioned events still apply. Any engine determined to be illegal will have the seals removed.

D. URSS reserves the right to have all race cars use the same fuel. Fuel samples may be taken from any car at any time. The penalty for illegal fuel is disqualification from the event and \$250 fine - first offense.

E. Use of non-Hoosier/RaceSaver right rear required tires will result in disqualification and a \$250 fine. Tires not conforming to the benchmarks provided by Hoosier Tire will result in \$1,000 fine, 30-day suspension and loss of all points for the season; second offense will result in \$2,000 fine and 60-day suspension. ***TIRES MAY BE SUBJECT TO CHEMICAL TESTING AT RANDOM, ANYTIME.***

F. Fighting and/or physical assault: First violation, minimum \$250 fine and/or suspension. The second violation is a minimum \$500 fine and minimum two-week suspension. The third violation is a minimum one-year suspension.

G. Unsportsmanlike conduct and/or verbal assault: First violation, minimum \$100 fine and/or suspension. The second violation is a minimum \$250 fine and minimum two-week suspension. The third violation is a minimum one-year suspension.

H. Rough driving - Penalties including fines, suspensions and points to be at discretion of track officials, and IMCA may impose penalties based on severity of incident.

I. Any driver intentionally using his/her vehicle in a malicious manner: minimum \$250 fine and/or suspension at discretion of officials and IMCA.

J. Physical assault of an IMCA or track official, or promoter. First violation is a fine of no less than \$1,000 and/or suspension of driver of no less than 21 days.

K. Refusal by driver to sign deficiency slip will result in immediate disqualification and suspension from remainder of event in all divisions.

L. Use of counterfeited RaceSaver branded products will result in disqualification from the event, \$1,000 fine, 30-day suspension from all sanctioned events and loss of points for the season.

M. Any driver failing to meet minimum weight requirement results in disqualification and last place points. Any driver losing ballast while in competition will result in disqualification and 0 points.

N. Repeated violations of IMCA rules may result in permanent suspension. All incidents will be referred to IMCA by the promoter, with his/her recommended penalties. All penalties imposed by IMCA are cumulative, not on a per-year basis.

O. No person, promoter, official, member or other person affiliated with IMCA will be placed under permanent suspension without review by IMCA.

P. If the driver receives a disqualification for the evening and no points, it is the same as if the driver did not compete that evening. No points are awarded, and it does not constitute a track visit as applied to eligibility to claim or for calculating weekly point average. If a penalty calls for disqualification and last place points, the driver receives points for the last position in the race he/she is competing in.

### **19. Technical Infractions**

A: Tampering with any components under RaceSaver® seals, or modifying or replicating said seals, will result in immediate suspension. The duration of suspension will be determined by the infraction.

B: Components or measurements, that are not under seal, and do not conform to the rules, may incur penalties that include immediate suspension.

C: The "RaceSaver®" mark is our federally registered trademark, and as such, carries severe penalties for unauthorized use.

### **20. PROTEST FEES (Figures in Parenthesis Are Filing Fees)**

A. Motor tear down (heads off) and cylinders inspected: \$500 (\$100)

B. P & G Fuel Test \$500 (\$100)

C. Other Technical Protest (must specify what is to be checked) (\$200) (\$100)

### **21. URSS Membership Requirements**

- A. No person shall be discriminated against because of sex, race, religion, or national origin.
- B. Members will earn URSS championship points, be eligible for any contingency awards if all requirements are met and have coverage under the secondary insurance plan.
- C. Full-Time drivers are required to pay a \$500 registration fee for all full-time members.
- D. Registration for the 2026 season can be submitted at any time before March 1<sup>st</sup>, 2026, with the full registration fee due prior to May 1<sup>st</sup>, 2026. Drivers who register after this deadline will be eligible for championship point prizes but will not receive all series benefits.

### **Benefits**

- a. One free pit pass will be given to the driver of the car per night of competition OR equal value.
- b. Eligibility for season long points championship prizes. This will include but is not limited to prize money and contingency awards.
- c. Tow money every weekend during the season. This will not be paid out on a nightly basis, but as a one-time payment per weekend of competition. A payout of \$50 will be added to the check of each full-time competitor on the final night of competition each weekend. An additional \$50 for any team traveling more than 300 miles one way will be paid out per weekend.
- d. Drawing for Hoosier Racesaver Right Rear tire every night of competition. No repeat winners until all full-time competitors have won. If name is not pulled during the season, remaining drivers will receive contingency awards at points banquet.
- E. There will be Special Event shows during the year that do not follow these formats. You will be informed of specific procedures. All racing programs are subject to change. Any such changes will be covered at the Drivers Meeting.

## 22. URSS Points Fund

- A. All drivers will start the season with **0** points.
- B. URSS Points shall be awarded to Drivers in accordance with the following schedule:  
A FEATURE POINTS
  - 1. 150 9. 132 17. 116
  - 2. 146 10. 130 18. 114
  - 3. 144 11. 128 19. 112
  - 4. 142 12. 126 20. 110
  - 5. 140 13. 124 21. 108
  - 6. 138 14. 122 22. 106
  - 7. 136 15. 120 23. 104
  - 8. 134 16. 118 24. 102
- C. 65 (show-up) points will be awarded to all members who attempt to qualify a car, but fail to qualify for the feature event. 100 Points will be awarded to all Drivers taking a Green Flag in any Qualifying Race. No Points will be awarded to all Drivers that Sign In and Draw a Pill and fail to take a Green Flag in any qualifying race. No Provisional starting positions will be awarded in the Feature. The only exception is when the field is 22 or 24 cars and those cars may be tagged onto the back of the Feature.
- D. In the case of a tie for the National Champion, the Champion will be determined by the Driver who won the most features. Tiebreaker #2 will be the Driver with the highest point average.

## 23. URSS Rookie of the Year

- A. A "rookie" is determined by the criteria as set forth by URSS Officials.
- B. To be eligible a driver must submit his declaration for Rookie of the Year prior to the current season or April 18th, whichever may come first, to receive approval to participate for the award.
- C. No more than 5 years of Full-Time competition.
- D. No 360 or 410 competition wins.
- E. No previous rookie of year winners.
- F. Drivers can't have competed in more than 75% of the races in any prior URSS season.

### **Procedures:**

Participation is a privilege that can be revoked at any time. We reserve the right to limit the number of entries at any event and it may require pre-entry. All cars must have valid RaceSaver® seals, and meet all rules. The spirit and intent of RaceSaver® shall prevail.

### **Disclaimers:**

*These rules are offered on an advisory basis only. Suitability of use must be determined by the user. The rules and/or policies 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 shall govern the condition of all events and by participating in these events, all participants are deemed to have complied with these rules or policies.*

*Copyright 1997 through 2026.*