

RMSHA RULE BOOK

Updated for 2026

Race Season

The following information is a summary of the ISR/RMSHA rules for Hill Climbing competition to review the complete set of rules abided by RMSHA, consult the current ISR Yearbook. "READ, KNOW & UNDERSTAND YOUR ISR YEARBOOK"

MEMBERSHIPS:

All racers must read, agree, and electronically sign the RMSHA Code of Conduct prior to registering each year.

Annual Members:

1. Annual memberships shall be paid for up to twelve (12) months, commencing on the day and month of payment of the membership fee, but not before November 1, and shall expire on October 31 of each year.
2. Each racer is required to complete a membership profile on the designated website for registration. All fees must be paid online — no personal checks or cash. The annual membership fee will be available on the site at the time of registration and must be paid prior to the first race the racer is entering.
3. By paying the annual membership fee, the racer agrees to the RMSHA Code of Conduct and acknowledges having read all RMSHA and ISR rules.
4. During the registration process, racers must use the ISRacing.org link to complete all required ISR waivers and obtain annual or single-event ISR insurance coverage, which is mandatory for all racers.
5. A Single Event membership will be automatically charged with your race registration fees if your annual membership is not purchased prior to race registration.
6. Annual members will choose an available race number (no letters, symbols, or numbers beginning with a zero) upon payment of dues. Race numbers will be reserved for a twelve-month period, starting from the last paid annual membership year. After that period, the race number will become available to any new or existing member

New Members:

1. Racers are considered new members for the first year that they pay an annual membership and are eligible to enter the New Member classes.
2. Juniors are not eligible to receive an entry to Jackson in the New Member classes since they get an entry into the JHWC as long as they are a paid RMSHA member and racing on the circuit for that year. However, they may enter and race in the New Member class if they are in their first year of membership to obtain additional seat time.
3. The new member classes are offered only at the events scheduled before Jackson of each race season. You can enter these classes in addition to your regular class entries, since they are considered a specialty class.
4. An entry in a New Member class gives the participant one (1) run on the racecourse. Racers that place in the top three (3) of that class will receive one (1) entry to the World Championship Hillclimb in Jackson per class for that race season.
5. If a new member places in the top (3) of any new member class, he/she is still eligible for subsequent new member classes.
6. The maximum entry to Jackson per new member from the New Member classes is three (3).
7. Jackson is not an official RMSHA Points Race, therefore, if a new member races up into Semi-Pro at Jackson, it does not stop him from racing back down into Amateur in the Official RMSHA Points Series Races.
8. If the annual membership fee is paid after the new member classes are over, the racer is not eligible to race the new member classes the next race season.

Single Event Members:

1. Enter any event by paying a temporary fee of \$150 (automatically added if racer is not signed up for an annual membership prior to registration).
2. Fees must be paid at time of entering the event with no re-imbursments.
3. Payment must be made online at time of registering prior to racing.
4. No set number of races entered before required to join RMSHA as an annual member.
5. A single event member is **not eligible** for new member classes.
6. A single event member is **not eligible** for the points system until they attain full membership status.
7. A single event member's fees WILL NOT carry over to an annual membership within the season.

Past Annual Members:

1. A racer must be a non-member for at least five years before you qualify as a new member again.

ENTRY FORMS:

1. All entries must be made through the designated website.
2. Event registration will open 3 weeks prior to the event start date and it will close the **Monday** prior to the event. (**This does not apply to World Championship Hillclimb in Jackson WY, please contact Snow Devils for their deadlines**)
3. It is **mandatory** to register for all Hill Climb events online through the designated website. All entries must be paid before registration closes. **No personal checks, no cash.**
4. Refunds will only occur if racer identifies that they will not be able to compete prior to the close of registration. (see also RMSHA COVID-19 guidelines)
5. It is the racer's responsibility to make sure he/she is entered correctly in all classes for each race event. Racers should check the race event on the RMSHA website to make sure his/her entries are correct. (No exceptions).

CLASS DIVISION:

Junior Racers:

1. All Juniors are limited to a stock sled with a maximum of **650 cc**. All sleds must meet ISR specifications for Hill Climb Racing. They, however, may modify their seat for easier side to side transitioning.
2. OEM Stock sleds in CC size Skidoo 850, **Arctic Cat 858**, and Polaris 850 and 9R are able to be ridden by a Junior and a Junior Junior **with the OEM/ISR approved throttle block, and**
3. The entry fee is \$100.00. Points will be accumulated for the class.
4. Junior class starting age is 12 up to **17** years of age. Racers that turn 18 during the Calendar Year Race season may finish the season as a Junior or choose to move up a class but cannot race both.
5. Juniors 12-13 will race in a class by themselves. They will not be able to run the **14-17** Junior class or Amateur classes and will not be allowed to race at the Afton Hillclimb Race.
 1. Juniors 12-13 class will be split into two-point systems and awards, Junior 12-13 and Junior second run 12-13.
 2. Each class has a separate entry fee of \$100 for each run.
6. Racers aged 17 and younger must provide RMSHA with an original or state issued certified copy of their birth certificate. Racers who are age 18 must provide proof of age with either a birth certificate or valid driver's license. This information must be provided when becoming a member or membership will not be valid and fees will be refunded to racer.
7. All racers under the age of 18 will be required to have at all events, a parent or legal guardian to sign a minor release waiver form, this form is now completed online through ISRRacing.org, however, a guardian should be on-site at all races in case of emergency.
8. Juniors can petition at age 16 to move up to semi pro and are allowed to run 900 cc if desired. A resume must be submitted to the RMSHA president 30 days prior to the race event wanting to

be entered. The request must be approved before the racer is eligible to make the move.

9. The junior class will race the course one (1) time for qualifying and also one (1) time for finals at most events per entry class (Junior's (12-13) and/or Junior's 2nd Run (12-13)). The racers must ride the same sled as they qualified with.
10. Juniors in the 14-17 class can race in both Junior & Amateur classes.
11. 2026 is a transitional year, in 2027 Race season there will be a minimum track length of 144" in the Jr's, JrJr's and Amateur classes. This will make the Sno-x sleds illegal at that point for those classes. RMSHA & ISR to revisit again after 2026 Season to discuss the possible change into all classes after that.
12. 120 and 200 Racers.
 1. All 120 and 200 Racers will have to Register with ISR for an Annual or Single Event Membership and sign and acknowledge all insurance and competition waivers.
 2. All 120 and 200 Racers will have to purchase an Annual or Single Event RMSHA Membership prior to Registration.
 3. All Entries must be made through the designated Website.
 4. Refer to RMSHA Rules Entry Forms Section, all Rules also apply to 120 and 200 Racers

Semi-Pro Racers:

1. Semi Pro racers must be at least 18 years of age unless a resume has been submitted and approved for any racer under the age of 18 to compete as a semi-pro racer. Entry fee is \$100.00 per semi-pro class.
2. RMSHA offers four (4) semi-pro classes with a maximum 900 cc limit: Stock, Improved Stock, Mod, and Open which follow the ISR rules and also stating not to include turbo or nitrous.
3. All racers under the age of 18 will be required to have at all events a parent or legal guardian to sign a minor release waiver form (completed online). Without this signed form the racer will not be allowed to participate.
4. A semi-pro racer under the age of 18 may petition to move up to pro status if he/she has met the following criteria: Racer must have competed for one (1) season in RMSHA as a semi-pro racer and placed in the top three (3) for year end points.
5. If a racer places in the top three (3) for year end points of each semi-pro class two (2) consecutive years, the racer **must** move up to pro status for the following race season.
6. Racers will not be allowed to bounce back and forth between semi-pro and pro.
7. All winners in each semi-pro class will compete for "Semi-Pro King".

Pro Racers:

1. Pro racers must be at least 18 years of age unless a resume has been submitted and approved for the racer under the age of 18 to compete as a pro racer. Entry fee is \$115.00 per pro class.
2. Each pro racer may enter up to five (5) classes per event with the exception of Jackson.
3. RMSHA offers the following categories for pros with a maximum 1000 cc limit class: stock, improved stock, and mod.
4. The 1000 Improved Stock class (Pro only) allows Open Turbo Stock sleds. Sleds must comply with all Stock class rules, including stock skis, shocks, air intake, exhaust, track, rails, etc. The 900 Improved Stock class will remain unchanged and limited to naturally aspirated sleds only.
5. RMSHA offers the following classes for racers age 40 and over: Pro Master Stock, Pro Master Improved Stock, and Pro Master Mod. If a racer has a birthdate turning of age 40 during the Calendar Year Race Schedule, he/she can choose to finish the year in the current class or move up before the race season starts as not to hinder either class or the racer by splitting the season points in both classes. **Pro Master's no turbo's allowed in Improved stock**
6. RMSHA offers the following classes for racers age 50 and over: Pro Senior Stock, Pro Senior Improved Stock, Pro Senior Mod. If a racer has a birthdate turning of age 50 during the Calendar Year Race Schedule, he/she can choose to finish the year in the current class or move up before the race season starts as not to hinder either class or the racer by splitting the season points in both classes. **Pro Seniors' no turbo's allowed in Improved stock**
7. RMSHA offers the following classes for women with a maximum 900 cc limit: stock, improved

stock, and mod. A fourth class is offered with a maximum 700cc limit: Stock only. OEM Stock sleds in CC size Skidoo 850, Arctic Cat 858, and Polaris 850 and 9R are able to be ridden by Pro Am/Pro Women with the OEM/ISR approved throttle block. Polaris 650 is also allowed with no Throttle block.

8. All winners in each Pro Senior and Women's division will compete for King/Queen of the Hill
9. Pro racers will have a cumulative score from each of their classes based on their finish position for a chance to qualify for the Premier King Class (one class in each Stock, Improved and Mod). The Pro Master first place qualifier will have an automatic entry into the Premier King Class in the corresponding division.

Amateurs Classes:

1. Entry fee is \$100.00; points are accumulated in this division.
2. RMSHA offers the following categories for Amateurs with a maximum 900cc limit: Stock, Improved Stock, and Mod, which all follow the ISR rules and sleds must meet ISR qualifications.
3. No turbos, No Superchargers, No Nitrous allowed
4. Juniors 16-**17** years racing in the Amateur classes are able to run up to a maximum of 900cc.
5. No Junior under the age of 16 is allowed to ride a sled over **650CC** in the amateur Classes.
6. Juniors age **16-17** can race improved and mod sleds in Amateurs as long as they are within the CC limit, No Turbos, No Superchargers, No Nitrous
7. Juniors 14-15 riding OEM Stock sleds in CC size Skidoo 850, Arctic Cat 858, and Polaris 850 and 9R are able to be ridden by a Junior with the OEM/ISR approved throttle block.
8. If you are running Amateur classes but are a junior 14-15 years, the Junior rules apply.
9. Junior Juniors 12-13 years are not allowed to race in any amateur classes.
10. If an Amateur racer podiums 3 times in each class, they must move to at least Semi-pro.
11. **2026 is a transitional year, in 2027 Race season there will be a minimum track length of 144" in the Jr's, JrJr's and Amateur classes. This will make the Sno-x sleds illegal at that point for those classes. RMSHA & ISR to revisit again after 2026 Season to discuss the possible change into all classes after that.**

Specialty Classes:

1. Snow Bike-There will be only one Improved Stock Class, and they will run at the end of the day if time allows.
2. Improved Stock, no Turbos or nitrous. All bikes must meet ISR specifications.
3. Entry fee is \$125.00 per class.
4. Improved Stock snow bike may consist of any CC two stroke or four stroke. Any motor, throttle body or ECU changes may be made but must remain naturally aspirated.
5. Working tether switch is mandatory as well as a snow flap.
6. Pay back for 1st, 2nd, 3rd. 75% payback (10% for year end points out of the 75%)
7. These classes can be run in excess of the pro's five (5) classes or the semi pro's three (3) classes.
8. There must be a minimum of four (4) entries for each class to be run at any event. In the event there are not enough entries, refunds will be given. Racers must be at least 16 years of age.
9. Points are accumulated in the specialty bike class for season end payback and trophy along with Timbersled contingency money (if/when available).

RUNNING ORDERS:

Two Lane Race Running Order

Red Lane

600 Stock

600 Improved Stock

600 Modified

Semi-Pro Stock

700 Stock

700 Improved Stock

700 Modified

Blue Lane

Pro Senior Stock

Pro Master Stock

Women's Stock

Amateur's Stock

Women's 700 Stock

Jr's (14-18)

Jr's (12-13)

Semi-Pro Improved Stock

Starts @ 2:00 PM On Finals Day Flo Sports

900 Stock

900 Improved Stock

900 Modified

Semi-Pro Mod

1000 Stock

1000 Improved Stock

Open Stock

Open Modified

Semi-Pro Open

Pro Senior Improved Stock

Pro Master Improved Stock

Women's Improved Stock

Amateur's Improved Stock

Pro Senior Modified

Amateur Modified

Pro Master Modified

Women's Modified

Jr's (12-13 2nd Run)

*The Pro Master's/Seniors may run in the Red Lane at the end of the day if time if running short in the Blue Lane. Any change to the running order for a Race, must be approved by the RMSHA Board Prior to the event to accommodate Production Schedules changes.

Single Lane Race Running Order

Pro Senior Stock

Semi Pro Stock

Women's Stock

Amateurs Stock

Women's 700 Stock

Juniors (Age14-18)

Juniors (Age 12-13 1st Run)

Pro Senior Improved Stock

Women's Improved Stock

Semi Pro Improved Stock

Amateurs Improved Stock

Pro Senior Modified

Women's Modified

Semi Pro Modified

Amateurs Modified

Juniors (Age 12-13 2nd Run)

Semi Pro Open

New Member

Pro 600 Stock

Pro 600 Improved Stock

Pro 600 Modified

Pro Master Stock

Pro 700 Stock

Pro 700 Improved Stock

Pro 700 Modified

Pro 900 Stock

Pro 900 Improved Stock

Pro 900 Modified

Pro Master Improved Stock

Pro 1000 Stock

Pro 1000 Improved Stock

Pro Master Modified

Pro Open Stock

Pro Open Modified

All attempts will be made to do Blue Lane Class Finals at the end of Red Lane Class Qualifications; however, the order for finals will be the same as qualifying for whatever is left to final. (Afton, the Pro Women Classes will be part of the Calcutta and will be run on Sunday in the finals)

Red Lane Class Finals Order for Afton

Pro 600 Stock
Pro 600 Improved Stock
Pro 600 Modified
Pro Master Stock
Women's Stock
Pro 700 Stock
Pro 700 Improved Stock
Pro 700 Modified
Women's 700 Stock
Pro 900 Stock
Pro 900 Improved Stock
Pro 900 Modified
Pro Master Improved Stock
Women's Improved Stock
Pro 1000 Stock
Pro 1000 Improved Stock
Pro Master Modified
Women's Modified
Pro Open Stock
Pro Open Modified

QUALIFYING:

1. Forty percent (40%) of entries will be qualified, with a minimum of twelve (12) qualifiers in each class.
2. Classes with thirty (30) or more entries are divided into two (2) heats. The same number of qualifiers from each heat will advance to the finals. Qualifying points will be given for both heats based on how you place your heat. (Example: There will be two (2) first place qualifiers and both will receive first place qualifying points.)

POINTS:

1. Racers receive two (2) points for participating in a class.
2. Final points are awarded to the top (12) finalists in each class as follows:

1 st = 23	6 th = 14	11 th = 9
2 nd = 20	7 th = 13	12 th = 8
3 rd = 18	8 th = 12	
4 th = 16	9 th = 11	
5 th = 15	10 th = 10	

Example: Someone who takes 1st will receive a total of 25 points (2 points for participating and 23 points for taking 1st).

3. In the event of a tie at the end of the year, whoever placed higher at the last race will be ranked higher.
4. Jackson will not be a points race. The last race of the season will be RMSA's year end point championship and points will be based on all races of that season, other than Jackson.

PAYBACKS:

1. All pro classes will pay back based on the total number of racers in that class. If 10 or less entries, three (3) places will be paid out with the 3rd place receiving at least \$100; if more than 10 entries five (5) places will be paid out with the 5th place position receiving at least \$100. From there the paybacks will be broken down as a percentage of the total amount collected.
 - 10 or Less Racers Pays 3 places.
 -  1st - 45%
 -  2nd - 30%
 -  3rd - 25% Minimum of \$100
 - 11 or More Racers Pays 5 Places
 -  1st - 45% after \$100 for 5th
 -  2nd - 25% after \$100 for 5th
 -  3rd - 17% after \$100 for 5th
 -  4th - 13% after \$100 for 5th
 -  5th - Minimum of \$100
- Women's Pays Top 5 Places with no Minimum.

-  1st - 35%
-  2nd - 30%
-  3rd - 20%
-  4th - 10%
-  5th - 5%

Semi Pro Classes:

- Pays Top 3 Places.

-  1st - \$200
-  2nd - \$125
-  3rd - \$75

Amateur Classes:

- Does not pay out only Trophy.

-  1st
-  2nd
-  3rd

Juniors Class:

- Does not pay out only Trophy.

-  1st
-  2nd
-  3rd

Junior Juniors Class:

- Does not pay out only Trophy.



1st



2nd



3rd

New Members Class:

- Does not pay out only Trophy, combined 1st & 2nd



1st



2nd



3rd

Locals Class:

Local's class: RMSHA shall collect \$100 entry fee for each racer. Each racer must obtain their own temporary ISR insurance online prior to racing at ISRacing.org. RMSHA will keep \$20 per racer for use of RMSHA crew and equipment; and the remaining \$80 will go to the venue Promoter for revenue and payout. **No Current RMSHA Members will be allowed to race in the Locals classes, to include Juniors, Junior Juniors and Amateurs, Vintage class not included.**

2. Distribution of entry money: Pro Racers: \$115 = \$15 retained by RMSHA, \$10 retained for Year end points payback, \$10 Promoter Fee, \$80 payback to racers at each race.
Semi Pro Racers: No percentage held out but pay year end points the same as a per race payout.
3. There must be three (3) racers entered in a class or the class will be cancelled, and no points will be posted. If a class is cancelled because of less than three (3) entries, the racer has the option of entering another class or receiving a refund, with the exception of the junior class.
4. **No current RMSHA Members will be allowed to race in the Locals Classes, to include Juniors, Junior Juniors, and Amateurs, Vintage class not included.**

Premier Class/King/Queen Guidelines

There will be Premier Classes for the Men's Pro Division. Pro-Senior, Pro-Master, Semi-Pro, and Women's will each have their own king/queen runs.

Premier Classes:

Each division of sleds (Stock, Improved and Modified) will have their own Premier Class at the end of finals day which will replace the traditional king runs.

The first- and second-place finishers in each class will qualify for the Premier Classes. Third-place finishers will be designated as alternates (starting with the highest cc to the lowest). Multiple entries in each division are not allowed. If a racer earns multiple qualifying spots within the same division (Stock, Improved, or Mod), they may only compete once in that division.

Stock Class	Place	Entry Status
Pro 600 Stock	1	Automatic Entry
Pro 600 Stock	2	Automatic Entry
Pro 700 Stock	1	Automatic Entry
Pro 700 Stock	2	Automatic Entry
Pro 900 Stock	1	Automatic Entry
Pro 900 Stock	2	Automatic Entry
Pro 1000 Stock	1	Automatic Entry

Pro 1000 Stock	2	Automatic Entry
Pro Open Stock	1	Automatic Entry
Pro Open Stock	2	Automatic Entry
Pro Open Stock	3	Alternate 1
Pro 1000 Stock	3	Alternate 2
Pro 900 Stock	3	Alternate 3
Pro 700 Stock	3	Alternate 4
Pro 600 Stock	3	Alternate 5

Improved Class	Place	Entry Status
Pro 600 Improved	1	Automatic Entry
Pro 600 Improved	2	Automatic Entry
Pro 700 Improved	1	Automatic Entry
Pro 700 Improved	2	Automatic Entry
Pro 900 Improved	1	Automatic Entry
Pro 900 Improved	2	Automatic Entry
Pro 1000 Improved	1	Automatic Entry
Pro 1000 Improved	2	Automatic Entry
Pro 1000 Improved	3	Alternate 1
Pro 900 Improved	3	Alternate 2
Pro 700 Improved	3	Alternate 3
Pro 600 Improved	3	Alternate 4

Mod Class	Place	Entry Status
Pro 600 Modified	1	Automatic Entry
Pro 600 Modified	2	Automatic Entry
Pro 700 Modified	1	Automatic Entry
Pro 700 Modified	2	Automatic Entry
Pro 900 Modified	1	Automatic Entry
Pro 900 Modified	2	Automatic Entry
Pro Open Modified	1	Automatic Entry
Pro Open Modified	2	Automatic Entry
Pro Open Modified	3	Alternate 1
Pro 900 Modified	3	Alternate 2
Pro 700 Modified	3	Alternate 3
Pro 600 Modified	3	Alternate 4

A maximum of twelve riders will be allowed. No fourth-place finishers or lower will be eligible, even if fewer than twelve riders qualify due to a racer filling multiple positions.

Each racer in the Premier Class may compete on any sled of their choosing, provided it is within the same division. For example, if a racer qualified by winning 600 Stock, they may race any Stock sled in the Premier Class. All sleds must meet all ISR guidelines.

A computer-generated random sort will determine the running order.

The winner of each division (Stock, Improved, Modified) in the Premier Class will be named the Premier Class winner (King).

*No payouts for Kings and Queens are allocated from the RMSHA budget.

Women, Pro-Masters, Pro-Seniors, and Semi-Pro King/Queen Runs

There will be a traditional King/Queen run for each of these divisions. The top finisher in each class will have one entry per class for the King/Queen run. Each King/Queen qualifier is required to run on the sled in which they finished first with in the finals.

Women's Queen Run (4 Runs):

Stock 700-1st Place Finalist

Stock-1st Place Finalist

Improved-1st Place Finalist

Modified-1st Place Finalist

Pro-Master King: (3 runs)

Stock-1st Place Finalist

Improved-1st Place Finalist

Modified-1st Place Finalist

Pro-Senior King: (3 runs)

Stock-1st Place Finalist

Improved-1st Place Finalist

Modified-1st Place Finalist

Semi-Pro King: (4 runs)

Stock-1st Place Finalist

Improved-1st Place Finalist

Modified-1st Place Finalist

Open-1st Place Finalist

RACE JACKET/ BIB:

1. Full race members are required to have the following on the back of their Jacket/jersey/bib:

- Race Number: 4 ½" high x 2" wide (per number)
- RMSHA logo: 3" high x 1" wide (per letter) (mountains not required)
- Major Sponsor Logo: 2 ¼" high x 1" wide (see SLP logo on RMSHA website)
- Corporate Sponsor Logo: Minimum Height 1 ¼ " **(Placement on Jersey and Sled)** (See OnX OffRoad logo on RMSHA Website) Logo must be on front side of the Race Jersey, On the Sled, Logo must be on the front side of the sled to be visible to photographers

2. Corporate sponsor logo can be downloaded from the RMSHA website at [Media & RMSHA Logos](#). Proper Style and size will be enforced.
3. When competing, racer must wear their race jacket/jersey/bib with the required logos and racer # or they will be disqualified.

DRIVERS' MEETING:

As stated in the ISR Yearbook, it is **mandatory** that each racer attends the drivers' meeting at each event, each race day. Non-attendance could result in disqualification. Meetings are generally held at 7:30 am, with racing starting at 8:00 am, unless otherwise noted. Any racer who violates any rule set forth at the drivers meeting will be subject to disqualification, to be determined by the RMSHA Executive Committee.

SLED SHARING:

1. A sled may be shared by only two (2) racers in the same class.
2. One sled may be shared by more than two racers only if in different classes.
3. The shared sled must display all racer's numbers (minimum of 4" numbers) permanently affixed to the cowling on both sides of the sled and/or windshield of the sled or have changeable side panels with racer number permanently affixed.
4. It will be the responsibility of the racers to notify tech and the timers of the shared sled before racing in the class.
5. The racer or racer crew member must be in the tech area throughout the class to represent the sled. The sled is not to leave the tech area until it has been cleared by tech official.
6. If a racer is changing side panels, do it outside both the hot pit and tech pit.
7. Every Sled must have a racer's number with a color background according to division (see below). Number can be any color, but background must be the color designated per division. Women are pros and Juniors do not need a background color. When you register for event class you must have each of your sled VIN numbers that you are racing entered for the appropriate class.

PROS: **White** Background

SEMI PRO: **Yellow** background

AMATEUR: **Red** Background

TECH:

1. Racers will take their sled directly to Tech after completing their run on the course.
2. The sled must remain in Tech until released by a Tech official.
3. The tech director will select the sleds for mandatory teardown and inspection.
4. Any racers not reporting to Tech or refusing tear down will be disqualified.
5. Racer and/or crew member will be the only two (2) people allowed with the sled in the tech area.
6. If a racer uses another sled other than the qualifying sled, he/she gets disqualified for the race.
7. A racer with any tech question should consult the ISR Yearbook for class and rule clarification.
8. If racer needs further technical clarification, contact the Tech director, RMSA President or Vice Presidents. All participants, racers, and crew members are required to be fully aware of these regulations and must abide by them.

MANDATORY SAFETY:

1. Full coverage, full face helmets are mandatory and must be of model year 2025 or newer and meet ISR specifications. ISR Specifications: Helmets will be full protective coverage and carry the 2025 Snell Foundation Approval Code. Helmets carrying European Standard ECE 22.06 are also approved. <https://isrracing.org/>
2. Upper body protection equipment is mandatory and must meet ISR specifications.
3. Eye protection is mandatory.
4. Shin guards are mandatory and must meet ISR specifications.
5. Working tether switch is mandatory.
6. Use of jack stand with the sled in pits and at starting line is mandatory.
7. Sleds must be equipped with ski brakes (chains or belt loops) for descent.
8. Racers must wear a helmet and have the tether firmly attached to the sled and wear all protective equipment while in the racing pit area, while testing and while racing. Whenever starting or moving a numbered sled in and out of trailer, tether is required but safety equipment is strongly recommended.
9. Anyone riding on a numbered sled (including passengers) must wear a helmet at all times.
10. Anyone in defiance of these mandatory safety rules will be disqualified.

TESTING:

Some events will allow testing, some cannot. Please be responsible and know if/when testing is allowed. Those race venues choosing to purchase extra insurance to allow testing will be posted ahead of time on the RMSHA website for your information. If you are testing when not allowed, disqualification is most probable.

FUEL TESTING:

1. Fuel will be tested using a Digitron DT15 meter.
2. The DT15 will be set and calibrated at minus 75 (-75)
3. If a reading falls between zero (0) and minus 90 (-90), the fuel passes the test.
4. If the reading does not fall between this range, the fuel sample does not pass.
5. If ethanol is allowed, then further fuel testing may occur
6. If the fuel sample does not pass, three (3) samples of four ounces (4 oz) each will be immediately collected from the sled and will be marked and sealed.
7. These samples will be tested again the same day with the racer present.
8. Appeals must be filed within 60 minutes of any disciplinary action taken and will be resolved by the end of the final class on the same day.
9. Fuel testing will be made available to racers prior to racing.

APPEALS:

1. A racer may appeal decisions made by officials
2. The racer shall be notified in writing by registered mail.
3. A formal appeal request must be sent to the president of RMSHA within four (4) days of notification of disciplinary ruling.
4. The Race Directors shall hear appeals within ten (10) days of receiving an appeals request.
5. An appeal to the actions of the Race Directors or its members may be made to the full board of directors of RMSHA and said meeting must take place within ten (10) days of the appeal request.
6. Original ruling will remain in place unless over-ruled by the Disciplinary and Appeals Committee or by the full Board of Directors of RMSHA
7. Any racer disqualified for any modification to a motor that is not allowed under the rules set forth in the ISR Yearbook or is found in violation of the fuel regulations in the ISR Yearbook shall be suspended for one full year (12 months) from the date of notification.
8. All racer points shall be removed from the RMSHA point standings and all monies that have been paid for entries shall be forfeited.

WEBSITE:

This website will be updated as soon as possible when an important announcement or change to the schedule needs to be posted. Please try to monitor the website as often as possible to stay current. All attempts will be made to extend this information to additional media outlets as soon as possible (i.e. Raceday, Facebook, etc.)

ADDITIONAL RMSHA RULES:

1. **Snow Flap:** There needs to be a full-length layer of snow flap made from durable material at least 3/16" in thickness as well as the width and length as described in the ISR Yearbook. They are available through most dealerships as a snow cross race flap. The integrity of the snow flap will be determined by the RMSHA Tech director.
2. **Timing Lights:** Any racer hitting the timing lights going in a forward motion will pay a \$200

fine each time lights get hit. The \$200 fine must be paid in order to continue racing at the next event. The racer will get a high mark at the last gate placed by lights. In addition to the \$200 fine if equipment needs replaced or repaired the racer will be billed for the cost of repair. Once the lights are repaired and the amount has been documented, Until the repair costs are paid the racer will not be allowed to race at any future events and will forfeit all entry money and points from that time forward.

3. **Starting Line:** Racers must be at the starting line prior to the light turning green. If the racer is not ready to go when it turns back to red, he/she will have one (1) minute for the next green light to go and if he/she is not at the line then, the racer will be disqualified for that class. The racer may receive five (5) minutes for a legitimate mechanical problem. The timer must be notified within this time frame to avoid disqualification.
4. **Gate Ruling:** A racer will be marked at the gate if there are any 4 points of contact broken the gate will then be marked. If the gate is knocked down, it will be reset immediately, if the view of the flag is altered but still functional, it will be reset and the end of the class.
5. **High Mark:** When a racer loses contact with the sled and the tether cord is disconnected from the sled, the racer will receive a high mark at that point of the course.
6. **Alternates:** A racer can only move up to the finals if someone is disqualified during tech inspection in their qualifying run. **No other exceptions**
7. **Racer Numbers:** Must be permanently affixed to both sides of the sled on the cowling and/or windshield. Minimum of (4) inch lettering height. No duplicate numbers can be used (no letters, symbols, or numbers beginning with a zero).
8. **Racer Time Missed:** The timing system is very sophisticated but occasionally a time will be missed. The racer will be moved down five (5) spots on the running order for their re-run if necessary. The racer can elect to take a high mark at the finish timing lights instead of a rerun if he/she chooses.
It is the racers' responsibility to see that his/her sled triggers the scoring system properly.
9. **Tech:** No ice scratchers allowed or cable scratchers due to safety.
10. **Tech:** Jack stands need to have a .090 aluminum thickness and meet complete ISR Rules.
11. **Rider Re-runs:** If a rider determines he/she was interfered with in their lane, they must stop and point out the interruption to an official to be able to warrant and contest a possible re-run. If you finish with a time you will not be allowed a re-run for any reason.

GENERAL RULES AND EXCEPTIONS:

1. **Waiver forms are mandatory for all personnel in secured areas** (pit area, tech area, racecourse). **NO one under the age of 12 will be allowed in these areas.**
2. Racers must have registered at race headquarters and must have paid their ISR license fee online at ISRRacing.org and signed a waiver form before any runs are made (practice or racing). Any racer failing to do so will be disqualified when they show up at the starting line to race.
3. ISR Rule: Radios, hand signals or intentional marking of the course is cause for a racer to be disqualified.
4. Cell Phones are allowed on the hill, however, if it is found that you are relaying information/photos of the course to other racers or for personal gain, disqualification may

be enforced.

5. **Timers:** Racers are not allowed around the timing trailer once event has started. Timers are not allowed to give out times. Racers distracting timers will be disqualified.
6. Times will be posted once the class has been finalized by tech.
7. The running order will be the same at each event (with the exception of Jackson). The first classes of the day will be 600 stock in PRO lane (RED) and Pro Senior Stock in the Blue Lane (BLUE). **1st class of the day runs one (1) time, ALL qualify and the finals running order will be in opposite order that they qualified in.**
8. Running orders will be a computer-generated random order for each class through our Raceday program with no pattern. Promoters will not change the running order without board approval and ample time for all racers to be notified of the change.
9. The RED Lane is to be used to run men's Pro classes and Semi-Pro classes. The BLUE Lane is to be used to run all other classes including Pro Seniors and Masters at events running a two (2) lane race.
10. The promoter fee is based on the number of entries at \$10 per entry.
11. Promoters are required to provide awards for all King and Queen winners (Stock King, Improved Stock King, Modified King (Premier classes), Pro-Master King, Pro-Senior King, Semi-Pro King, and Queen.
12. In the case where event is running out of time to finish; Race Director, President, Vice President, Tech, and Hill Promoter can make the decision to move some classes to another lane in order to finish the event on time. This depends on time, weather etc.
13. Points for Jackson are accumulated starting with the first event of the RMSHA race season through the last event. The Jackson Hole Snow Devils will contact you with your entry information for the Jackson Hole World Championship if you have qualified from your previous year's performance.
14. Billet rear axle wheels are allowed in all stock and improved stock classes but must be OEM size (diameter) and color of production wheel being replaced.
15. Racers must call out the model you will be racing for the weekend at registration. No switching from class to class. Pick one and stay with it for the event.
16. 2026 is a transitional year, in 2027 Race season there will be a minimum track length of 144" in the Jr's, JrJr's and Amateur classes. This will make the Sno-x sleds illegal at that point for those classes. RMSHA & ISR to revisit again after 2026 Season to discuss the possible change into all classes after that.
17. Venting through existing stock OEM vent is legal. If venting has been done, simply block kit vent holes with tape, or like material.
18. Fan kits are allowed as specified in the existing ISR rules.

19. Data acquisition and data acquisition systems are allowed in Hillclimb General rules. Some are already built into data systems in production sleds

INSURANCE:

1. All race events are required to have general liability insurance.
2. ISR insurance is mandatory. Each racer must obtain ISR insurance and have proof of coverage at each event. Racers may present either season-long coverage or a receipt confirming single-event insurance. A single-event insurance is valid for only one (1) specific event.
3. It is mandatory that any accident or injury be reported to the RMSHA Secretary or an RMSHA official before the end of the event, regardless of how minor it may be. RMSHA will complete an initial accident report and submit it to the insurance provider.
4. The racer will need to [download and complete the USAC Claim Form from the ISR Racing Website](#) and submit to the insurance provider [within 90 days](#) of the incident. It is the **racer's sole responsibility** to complete and return all required documentation. Failure to report the incident or to submit the required paperwork within the stated timeframe will result in all medical bills becoming the racer's responsibility, as neither RMSHA, ISR, nor the insurance provider will cover any costs.
5. ISR insurance is a secondary policy and will only pay after your primary insurance company has paid.

Updated 11/15/2025