

# 2024 IATVHSS ATV Race Rules

## Start Time & Classes:

### Saturday Youth ATV:

8:30AM -9:30AM: 70cc, 90cc Stock, 90cc Production, Super Mini.

11:00AM-11:30AM: 50cc Stock, 50cc Production, 50 Limited

### Saturday Adult ATV

1PM-3PM: Junior (13-15yr), Schoolboy (14-17), Utility, 16-25 C, +26 C, +50, Women's, 1st Year, AA, A, B, 4x4 Open, 4x4 Senior, +30, +40.

**2024 IATVHSS Supplemental RULES:** The following rules and regulations supplement the AMA Amateur Competition Rules, and are solely applicable to Iowa ATV Hare Scramble (IATVHSS) events operated by IATVHSS, L.C. The rules and/or regulations set forth herein are designed to establish minimum acceptable requirements and to provide for the orderly conduct of racing event. Note: any persons entering event premises that has not signed the waiver at entrance is and will be considered trespassing!

1. Current 2024 ATVA/AMA rules established for hare scramble competition shall apply.
2. **All competitors must belong to the AMA and must bring your card to registration. If you forget it or lose it, you will be required to purchase a new membership that can be credited for another year.**  
**AMA does not do refunds!**
3. The Promoter/IATVHSS Officials has the final say in all disputes.
4. The Promoter/IATVHSS Officials shall have the authority to penalize, disqualify and/or suspend any entrant or crew member for the violation of these rules including special rulings.
5. The Promoter/IATVHSS Officials may issue special rulings to account for conditions presented by the location of the race, the condition of the course and or any other circumstance.
6. Supplementary regulation may be issued for each event as necessary to amend, suspend or modify existing rules and regulations.
7. IATVHSS, L.C. members are not employees of IATVHSS, L.C. Members assume all responsibility for all charges, premiums, and taxes payable on any funds they may receive as a result of their participation in an IATVHSS, L.C. event.
8. IATVHSS, L.C. reserves the right to refuse and/or deny any entry application.

9. All riders are responsible for attending Riders Meeting.
10. Riders must not exceed 1st gear idle when traveling to and from their pit area and must always wear a helmet.
11. Riders must register for the race before riding their machine anywhere.
12. A front and rear facing number plate is required. It must be 6" minimum and clearly visible from 50'. Colored backgrounds that match the class color are required. Plate may be on quad or chest protector. You must have correct color plate & number on machine before you can start the race.
13. Do not ride quads/ATVs right up to registration. Stay behind roped off area.
14. All quads will have their tether checked on the line.
15. PIT CREW. Riders are responsible for the actions of their entire pit crew. If any crew is caught on the track on a motorized vehicle, rider will be disqualified. Pit crew members can be on track on foot. There will be some races where riding is allowed – only to designated path. **PIT VEHICLES: Spectator and pit riding is prohibited. PIT VEHICLES are for ADULTS only. NO youth are able to be driving in the pits or you will lose your permission for pit vehicles. Pit Vehicles CANNOT cross the track. They are only allowed to drive to the start.**
16. Riders may not be serviced or pitted near the finish or scoring area.
17. Radios are permitted between pit crew members, but not with riders.
18. Rider Contact: Deliberate ramming, blocking, or intentional contact with another rider may be cause for penalty.
19. Rider Conduct: Unsportsmanlike conduct may result in penalty, including disqualification.
20. Riders will be disqualified for riding the course during the 7 days prior to the day of the event. Unless you are officially working the event for IATVHSS or with prior approval from Andy.
21. A rider may petition in writing to the IAVTHSS to move to a lower classification and will be judged based on class finishes and time differences.
22. Any entry who fails to fully fill out and sign required entry forms and release shall be disqualified, shall forfeit any prize money and points in that event.
23. No entry may enter racing areas until they have signed all releases and/or entry forms. No person shall sign the release or entry forms for anyone other than himself or herself. Proper id may be required.
24. Any entrant who competes on a vehicle that he/she is not registered to ride or permits such action, shall forfeit all prize money, points won in that event.

- 25.** Alcohol, narcotics, or fireworks (including sparklers) in designated pits, on the racecourse or in the surrounding areas by any person is strictly forbidden. Any entrant or crew member in an event that shows evidence whatsoever of being under the influence of any of or have possession of fireworks (including sparkers) shall be subject to suspensions from all future IATVHSS, L.C. sponsored events.
- 26.** Any entrant who makes a false statement on a contingency or entry form shall be disqualified and shall forfeit all prize money, points and all contingencies won in the race. Entrant may also be suspended from future events for a period of one year.
- 27.** Any entry application containing a falsified signature will cause entrant to be disqualified and shall forfeit all prize money, points and all contingencies won in the race. Entrant may also be suspended from future events for a period of one year.
- 28.** Any entrant disqualified from any event for any reason whatsoever forfeits all rights to prize money, points, and contingencies. Entrant will not be entitled to a refund of all or any portion of his/her entry fee.
- 29.** Any entrant, respective pit crews or support crews seen or reported traveling on the course in other than race-registered vehicles participating in the event before the end of the official race time limit may subject entrant to penalties of disqualification and/or suspension. There is no outside assistance permitted on the course or near the course during the event except for those IATVHSS designated areas for pits and/or gas stops.
- 30.** IATVHSS, L.C. retains the right to assess each situation and respond accordingly (situations involving safety are at the discretion of the race director.
- 31.** IATVHSS, L.C. strongly recommends that entrants use helmets specifically designed for racing.
- 32.** Inclement Weather: Events may be conducted regardless of weather conditions. In the event of rain or other unfavorable conditions, it may be necessary to alter the order of the event schedule, including but not limited to, adjusting the length of the race, or delaying or stopping the program completely. Should a delay occur, every effort will be made to resume the schedule in a timely fashion if conditions significantly improve.
- 33.** Spectator and pit riding is prohibited. When allowed; it is limited to the pit area, No one under 18, and you cannot cross the track.
- 34.** 10 bonus points given at end of the year to each racer who has raced all series races in the year
- 36.** In respect to all IATVHSS Series Sponsors, non-series sponsor banners are not allowed to be displayed

**37. Video** cams are allowed, just not anywhere on the helmet.

**RIDER NUMBERS:**

- Numbers 1 thru 10 are reserved for "AA" class champions from the previous year.
- No duplicate numbers within the series, one number per rider.
- Any series rider may renew their number before Nov. 15th of that year for the next race season.
- After Nov. 15th rider numbers are on a first come basis pending IATVHSS approval.

**RACE & RIDER REGISTRATION:**

1. Riders may only enter one race per day. Only exception is 13-15 yr. old's; they can ride in mini 90cc and the Junior Class or Schoolboy (14-15) and ATV/SXS event.
2. Riders under the age of 18 must provide a photo I.D. or Birth certificate for proof of age upon request at time of registration and be accompanied by a parent or legal guardian.
3. Entries Fees: Pre-registered racers receive a \$5 discount. Pre-registration via mail when received by Thursday prior to race weekend.
4. Riders will receive a **transponder upon registration**. The transponder must be placed inside of the visor of your helmet. Transponders will be \$5.00.
5. The entry applications of persons under the age of 18 must have both parents or legal guardian sign the release form. If parents cannot be present, the minor must bring birth certificate and a notarized letter from parents stating they are okay with the minors participation in the race.
6. **Must bring helmets to registration.**
7. **Sign-up cut off is 1 hour prior to start of race. A \$20 late fee will be charged if registering after the cut off.**
8. Registration is open Friday 3pm-8pm and opens Saturday 7am.

## **MACHINE ELIGIBILITY AND CLASSIFICATION:**

**NO youth machine will be allowed to race in any class other than youth classes. Example, you cannot race a raptor 125 in the junior class.**

- **Production ATV:** OEM motor and matching frame combination model required (matching year NOT required), with the following exceptions: 125cc, 200cc, 250cc and 300cc machine models in all classes may have LSR aftermarket frames so long as the frame maintains OEM geometry. Frame geometry must remain as designed by the OEM, including all suspension pivot points. Engine modifications, frame reinforcements and frame modifications to permit longer rear-wheel travel are permitted.
- **Utility ATV:** per manufacturer specification; sport utility only. Example, a Scrambler is listed as a sport utility so it will be allowed in the utility class (Wolverine, Rubicon, Sportsman, Rincon, Recon, artic cat, etc.). A V-Force is listed as a sport machine so it will not be allowed in utility.
- **Open ATV:** 200cc and over engine, so long as the cylinder is stamped with the correct engine displacement.
- **Stock ATV:** All motor components and rear suspension must remain stock. Aftermarket replacement parts may be used so long as they maintain the same basic design and material of OEM parts, do not improve motor performance, add travel to the suspension, or have a reservoir. Example: must have stock pipe, silencer, carburetor, air box, air cleaner, rear shocks, etc... May change tires (excluding Tire Balls), wheels, throttle assembly, axle, handlebars (excluding handlebars with bushings), can race with steering stabilizers, grips, skid plates, plastics and seat covers, including those that add traction (but do not change seat height). May add bead locks, nerf bars, foot pegs, foot peg extensions, and open or closed-end metal or plastic hand guards. May not add larger fuel tanks, quick-fill fuel systems, steering stems, automatic clutches, front shock reservoirs, or modify or remove front shock reservoirs from machines that come equipped with them.
- **50cc Stock ATV:** Same as stock rules but this class is limited to "Yard" type 50's, Polaris, Kawasaki, Etc. No race ready ATV's.
- **50cc Limited ATV: Only listed quads are allowed in this class.**

## **EQUIPMENT:**

The AMA Equipment Standards List in Chapter 2 of the Amateur Competition Rule Book applies. In addition, the following apply:

- 1.** The machine a rider leaves the starting line on is the official machine of the rider for that event, and he/she may not switch during the event.
- 2.** No rider can carry gasoline except inside his machine's fuel tank.
- 3.** All ATV's must be equipped with a functional tether type mechanical kill device attached to vehicle and rider so that the engine ignition is cut off at any time when the rider becomes separated from the ATV.
- 4.** All helmets must be brought to registration for the purpose of inspecting barcode placement, number assignment, and contingency eligibility. Safety equipment and machine eligibility are the sole responsibility of the rider.
- 5.** Adult Classes - Rider number, minimum of 6" high, must be visible from the front and rear of the machine or rider in the class color. Can be on quad or chest protector.
- 6.** Youth Classes - Rider number, minimum of 6" high, must be visible on machine or rider. Rear numbers are required. Can be on quad or chest protector.
- 7.** Riding Boots, Gloves, Long sleeve shirt and long pants are required for all riders.
- 8.** Safety equipment and machine eligibility are the sole responsibility of the rider and may be tested at any time prior to, during or after event.

## **RIDER ELIGIBILITY AND CLASSIFICATION:**

### **Youth ATV Classes:**

A Youth Quad rider's age on January 1 will determine his age for the year. • **No Cobras and No Apex Shifters** - In the spirit of growing youth classes, in order to keep cost down and competition close, we have chosen to not allow cobras or Apex Shifters in the youth classes.

### **Youth "50 Limited" ATV Class:**

- 0-50cc Motor
- 4-8 years old
- 50cc stock ATV
- Machines allowed in the class:  
Kawasaki 2 stroke, Kawasaki 4 stroke, Polaris Outlaw Polaris Predator 2 stroke, Polaris Predator 4 stroke, Suzuki 2 stroke, Suzuki 4 stroke, Yamaha YZ

**Youth "50 Stock" ATV Class:**

- 0-50cc Motor
- 4 to 8 years old
- \*50cc Stock ATV

*\*DRR, Apex and Pitster Pro youth Quads will race in the Production Classes*

**Youth "50 Production" ATV Class:**

- 0-50cc Motor
- 4 to 8 years old
- \*Production ATV

**Youth "70 Production" ATV Class:**

- 51-70cc Motor
- 6 to 11 years old
- \*Production ATV

**Youth "90cc Stock" ATV Class:**

- 71-90cc Motor
- 8 to 15 years old
- \*Stock ATV
- Polaris Outlaw 110 is allowed in the class

*\*DRR, Apex and Pitster Pro youth Quads will race in the Production Classes*

**Youth "90cc Production" ATV Class:**

- 2 Stroke 71-90cc Motor
- 4 Stroke 71cc – 125cc
- 8 to 15 years old
- \*Production ATV

**Super Mini ATV Class:**

- 2 Stroke 71-105cc Motor
- 4 Stroke 75cc – 150cc
- 12 to 15 years old
- \*Production/Non-Production model ATV \*Youth frames only\*

## **Adult ATV Classes:**

### **"C 16-25" ATV Class:**

- Novice riders not ranked in the top three in their class in any other off-road series in the current or previous year-end standings.
- 16 to 25 years of age
- 26 year old rider may finish the season if their birthday is after the date of the first race that they participated in.
- *Open ATV (No Utility machines)*

### **"C 26+" ATV Class:**

- Novice riders not ranked in the top three in their class in any other off-road series in the current or previous year-end standings.
- 26 years of age or older.
- *Open ATV (No Utility machines)*

### **"Utility" ATV Class:**

- 16 years of age or older
- A 4-wheel or 2-wheel drive shaft or chain driven automatic transmission/clutch ATV that comes with racks or rack availability as standard equipment.
- *Utility ATVs only*

### **"50+" ATV Class:**

- 50 years of age or older
- *Open ATV (No Utility machines)*

### **"Women's" ATV Class:**

- Female Rider
- 16 years of age or older
- *Open ATV (No Utility machines)*

### **"First year Racer" ATV Class:**

- Any 1st Year Racer that has raced 3 races or less.
- 16 years of age or older
- *Open ATV (No Utility machines)*

### **"Junior" ATV Class:**

- Minimum 200cc 2 stroke OR minimum 250cc 4 stroke Motor
- 13 to 15 years old
- Production ATV (*No Utility machines*)



### **Schoolboy ATV Class:**

- 14-17 years old
- 150-200cc 2 stroke machines; 150-300 4 stroke machines
- Production/Non production models (301-400cc 4 Stroke)
- No engine displacement reduction permitted (for clarification: 13 yr olds are eligible for class if they meet the age requirements of Section B.9 above; provided 13 yr olds are not eligible to compete on a machine model over 300cc)
- No Utility machines

### **"AA" ATV Class:**

- Riders placing 1-15 at any event the previous year in any AMA "A" class race; or by Promoter/Referee discretion.
- Production rules do not apply.
- 16 years of age or older
- NO throwaway race for championship points - every race counts
- AA Payout (\$200 Guaranteed for 1st)
- *Open ATV (No Utility machines)*

### **"A" ATV Class:**

- All riders in the top 10 overall ranking in any regional or state hare scrambles series.
- All riders that have an "A" ranking in any other off-road series.
- All "B" class championships in the previous year's IATVHSS.
- 16 years of age or older
- *Open ATV (No Utility machines)*

### **4x4 Open ATV Class:**

- 16 years of age or older
- A 4 wheel or 2 wheel drive shaft or chain driven automatic transmission/clutch ATV that comes with racks or rack availability as standard equipment.
- NO throwaway race for championship points - every race counts
- 4x4 Open Payout
- *Utility ATVs only*

### **4x4 Senior ATV Class:**

- 35 years of age or older
- A 4-wheel or 2-wheel drive shaft or chain driven automatic transmission/clutch ATV that comes with racks or rack availability as standard equipment.
- *Utility ATVs only*

### **"B" ATV Class:**

- All riders that do not qualify for the "AA", "A" or "C" classes.
- All "C" class championships in the previous year's IATVHSS.
- All "C" riders ranked in the top ten of their class earning at least 50% of the points earned by the class champion in the previous year's IATVHSS. Ranking is based on year-end series.
- All riders that have a "B" ranking in any other off-road series.
- 16 years of age or older
- *Open ATV (No Utility machines)*

### **"30+" ATV Class:**

- 30 years of age or older
- *Open ATV (No Utility machines)*

### **"40+" ATV Class:**

- 40 years of age or older
- *Open ATV (No Utility machines)*

### **START PROCEDURE:**

1. Starting procedures will be explained at Riders Meeting. All riders are responsible for attending.
2. Riders, pit crew members, machines and equipment are not permitted on the starting line until authorized by the race official.
3. Riders shall line up on their assigned starting row on a first come basis when directed by the race official.
4. All youth classes will be started with engines running and hands on helmets. The Super Mini class will be started with dead engine like all other adult classes.
5. The official will signal all riders to turn off their engines and place hands on helmets.
6. A "10 Seconds" signal will be given before the flag is thrown. At the "10 Seconds" signal, all crew members must step away.
7. Any rider taking off with the wrong row will be penalized.

8. Any rider that misses the start of their class must enter the racecourse at the starting line and complete the start chute unless redirected by IATVHSS officials.
9. The event will be timed from the start of the first class in the session for termination purposes. There will be an approximate 30-60 second break before the next class begins.
10. Rider is required to start the event with their tether cord properly affixed.

### **COURSE:**

1. A course may include trails, footpaths, roads, hills, motocross tracks, or any type of terrain which can be negotiated by an ATV.
2. The course will be open to inspection at Noon the day prior to the race. Participants are permitted to walk or bicycle the course only.
3. Marking, cutting, tampering with, or otherwise changing the course in any manner is strictly prohibited. Course modifications may only be made by an IATVHSS official.
4. Only registered racers and officials may ride the course during the race.
5. If a rider leaves the course for any reason he must re-enter where he left. With exception of being towed or any other means of getting to the pits.

### **ON TRACK REGULATIONS:**

1. Riders must remain on the marked course. A marked course is that official route designated by and marked with official IATVHSS, L.C. markings.
2. Riders must stay within the confines of the following "direct path" markers: double arrows posted on both sides of the trail, ribbons, signs, stakes, hay bales, barrels, motocross track, grass track, etc. Furthermore, riders may not cut to the inside of any corner marker.
3. Riders encountering a traffic-jam or bottleneck may go within than 25 feet off the course to get around the bottleneck if no "direct path" markers are compromised. However, the rider must re-enter the course as soon as possible, and upon approaching this section the next lap, must ride the original arrowed section if the track is clear. If the original marking devices are knocked down, the rider must stay on the original marked course. A "bottleneck" is a section of the track that becomes impassable for any reason, except for check points.

4. All riders must proceed only in the correct direction of the course route or trail. Riding backwards on the racecourse at any time is prohibited. Riding backwards on the course is grounds for penalties of up to and including disqualification.
5. Reckless riding. No rider may ride in such a manner as to endanger life or limb of other riders, officials, or the public. Riders will be penalized for the reckless operation of their machine, including but not limited to the deliberate ramming, blocking or intentional contact with another rider, or for running into an official.
6. Team Tactics are prohibited, and include but are not limited to blocking, allowing another rider to pass in order to affect the outcome of the race, or exchanging machines for another rider to continue the race. Riders involved will be penalized.
7. Unsportsmanlike Conduct. Persons whose appearance, conduct, associations or affiliations, on or off the track, deemed not conducive to the best interest of this sport or who exhibit conduct which is inappropriate, offensive, abrasive or in bad taste, may be excluded or suspended from IATVHSS at the discretion of the Race Director.
8. Any Racer who blatantly disregards the slow down area and puts scoring officials and spectators by ramming, trying to pass in the slow zone:

Penalties:

- 1<sup>st</sup> time - Pulled off track to be talked to for about a minute
- 2<sup>nd</sup> time - Docked 5 points
- 3<sup>rd</sup> time - Disqualified for the race
- 4<sup>th</sup> time - Sit out 1 race

**SCORING:**

1. Riders may need to come to a complete stop at all check point and scoring areas. The Scoring area and check points are "No Passing"/5mph zones. The No Passing Zones are the Shakane before and after scoring and are identified by yellow flags in orange cones.
2. It is the rider's responsibility to make sure they received all scans. Missing scans may result in a penalty. LED screen is unofficial. Results will be posted at the end of the race.
3. A rider will be penalized for running into an official.
4. All events will be a two-hour timed event, except for 70cc & 90cc which will be 60 minutes & 50cc will be 30 min. Racers have 30 minutes to finish the race after the checkered flag has been shown.
5. A rider must finish the event to be eligible for position points and awards. To be considered a finisher, a rider must complete at least 50 % of the

laps of the winner of his class. It is not necessary to take the checkered flag. 1 point will be awarded for any rider that starts the race but fails to complete 50% of the laps of the leader.

6. Riders may get mechanical assistance on the course from their pit crew or spectators but must finish the race under the machine's own power or by the rider physically.
7. No towing allowed. If a machine is towed in from the course, that lap will not count.
8. A rider may question/protest the scores within the 30-minute period following the posting of the results. After 30 minutes, awards will be given out. Awards must be picked up no later than following race.
9. Protests must be in writing and comply with the AMA Amateur Competition Rule Book, Protest Procedure.
10. Penalties will be assessed at the discretion of the official based on the severity of the offense, and may include one or more of the following: position(s), lap(s), time penalty, or disqualification.
11. All protests must be filed at the registration trailer, not scoring. Any comments or discussion to Andy or Tracy only, not to any other IATVHSS officials or volunteers. Stay out of the scoring trailer.
12. **Any class with a payout must be at the awards ceremony directly after the race. If you do not show up for the podium, you will forfeit your payout.**
13. IF AWARDS ARE NOT PICKED UP THEY WILL BE HELD TILL NEXT ROUND THEN DISPOSED OF. IF YOU ARE OWED A CASH AWARD FOR A RACE FINISH, HOLE SHOT ETC., YOU MAY PICK UP NEXT SCHEDULED ROUND IN CURRENT SEASON.

### **Machine Protest:**

TECH \$150.00: Person protesting must fill out form at registration along with paying \$150 cash. If racer is found illegal, \$100 will go to protester. If racer is found legal, the \$100 will go to the racer. \$50 will go to the person doing the completing the inspection.

### **SERIES POINTS:**

Final class standings will be based on the accumulation of class points from the point breakdown listed below. 1 point will be awarded for any rider that starts the race but fails to complete 50% of the laps of the leader.

A rider must participate in 4 of the 7 races to qualify for year-end prizes/awards. 6 of the 7 races will count for year end points with only 1

mandatory throw out except for the AA Class and Open 4x4; All races count in the AA and Open 4x4 classes.

Ironman: Rider will be given 10 points if they race all 7 races in the same class.

**10 Bonus Points:**

**Round 2: May 4<sup>th</sup> in Ft. Dodge**

**Round 5: July 13<sup>th</sup> in Mt. Pleasant**

**Unsportsmanlike conduct:**

Your first warning for unsportsmanlike conduct, team tactics, not slowing down at scoring, etc. - your team will receive a 5-pt. deduction. 2nd warning will be 15 pt. deduction and 3rd warning will be a DNF (Does Not Finish the rest of the year) at promoter discretion.

IATVHSS series points will be earned as follows:

**POINTS Per Race:**

1st – 25 pts	11th – 9 pts
2nd – 22 pts	12th – 8 pts
3rd – 19 pts	13th – 7 pts
4th – 17 pts	14th – 6 pts
5th – 15 pts	15th – 5 pts
6th – 14 pts	16th – 4 pts
7th – 13 pts	17th – 3 pts
8th – 12 pts	18th – 2 pts
9th – 11 pts	19th & back -1 pt.
10th – 10 pts	

**AA Payout:**

# of Riders	1st	2nd	3rd	4th	5th
1	\$200				
2	\$200	\$25			
3	\$200	\$50	\$25		
4	\$200	\$50	\$40	\$30	
5	\$200	\$60	\$40	\$30	\$20
6	\$200	\$75	\$50	\$40	\$30
7	\$200	\$80	\$60	\$50	\$40
8	\$225	\$100	\$60	\$50	\$40

9	\$250	\$100	\$70	\$60	\$50
10	\$500	\$200	\$150	\$110	\$80
11	\$510	\$210	\$160	\$120	\$90
12	\$520	\$220	\$170	\$130	\$100
13	\$530	\$230	\$180	\$140	\$110
14	\$540	\$240	\$190	\$150	\$120
15	\$550	\$250	\$200	\$160	\$130
16	\$560	\$260	\$210	\$170	\$140
17	\$570	\$270	\$220	\$180	\$150
18	\$580	\$280	\$230	\$190	\$160
19	\$590	\$290	\$240	\$200	\$170
20	\$600	\$300	\$250	\$210	\$180

Open Utility Payout:

# of Riders	1st	2nd	3rd	4th	5th
1	\$40				
2	\$80				
3	\$100	\$20			
4	\$100	\$30	\$20		
5	\$100	\$40	\$30	\$20	
6	\$100	\$50	\$40	\$30	\$20
7	\$100	\$60	\$50	\$40	\$30
8	\$100	\$70	\$60	\$50	\$40
9	\$100	\$80	\$70	\$60	\$50
10+	\$100	\$90	\$80	\$70	\$60