

2021 OFFICIAL VORRA MOTORCYCLE AND QUAD RULE BOOK

RIDER OF RECORD: The person listed on an official **VORRA** entry form to be the main operator of a vehicle entered in an event. The rider of record must sign all entry and release forms online, and complete anything else needed in person during the normal registration time in order to be eligible for points, *prize money, and contingency awards* in that event. Identification may be required during registration. **Special consideration** registration may be permitted with advanced approval of **VORRA**.

CO-RIDER: A person listed on an official **VORRA** entry form as a co-operator of a vehicle who is eligible to ride during the course of the race. *The co-rider must sign all entry and release forms online, and complete anything else needed in person during the normal registration time at the same time as the rider of record is signing all entry and release forms. Identification may be required during registration.* **Special consideration** registration may be permitted with advanced approval of **VORRA**

VORRA reserves the right to change race vehicle numbers and/or background colors.

The rider of record must sign all entry forms and releases online, and complete anything else needed in person during the registration period to be eligible for points during that event. Identification may be required. Special consideration registration may be permitted with advanced approval of VORRA.

Riders may change places with other riders on their team only at officially designated pit stop areas. In an emergency Rider change may be made out on course with the approval of a VORRA official.

Any entrant who fails to fully fill out and sign required entry forms and releases could be disqualified and shall forfeit any prize money, points and contingencies won in that particular event. Releases must be signed online and verified in front of **VORRA** entry personnel. Identification may be required.

The entry applications of persons under the age of 18 must have a parent or legal guardian sign the release form. All entrants under 18 years of age must have entry form or release form notarized.

Any entrant who competes in a vehicle that he/she is not registered to ride or co-ride or permits such action, shall forfeit any and all prize money, points and contingencies won in that event. Such action may result in vehicle disqualification.

ENTRANTS

All riders and co-riders of record as listed on the VORRA entry form must attend all riders' meetings. Failure to do so may result in penalties of up to and including disqualification and/or fines. Armband checks and written roll calls may be made at the meeting.

If a rider of record change is made after the entrant has completed event registration, the starting position will be forfeited, and the entrant will start at the rear of their class. 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. Entrants may also be suspended from future events for a period of one year.

DISQUALIFIED

Any entry application containing a falsified signature will cause entrant to be disqualified and shall forfeit all prize money, points and contingencies won in that event. Entrants may also be suspended from future events for a period of one year.

Any entrant disqualified from any event for any reason whatsoever forfeits any and all rights to prize money, points, and contingencies. Entrants will not be entitled to a refund of all or any portion of his/her entry fee.

EVENT COURSE

An entrant's official time shall be the total elapsed time from their assigned starting time to the time they cross the official finish line. The elapsed time must be less than the official time length of the event. If an entrant does not report to the staging area in time to stage in their respective starting position, the entrant may be placed in the rear of their class. If the last of their class has already started, the entrant will be *started in the next available position solely at the discretion of VORRA*. Their time will start from their assigned starting time, not their actual starting time.

The winner of each class shall be the entrant that finished the race with the lowest elapsed time or the most laps within the event time limit. The entrant must also meet all other criteria in order to be declared the official winner.

All entrants must report all accidents and/or breakdowns they may have witnessed. Entrants must inform a **VORRA** official at the next checkpoint, paved road crossing, *pit stop* or by radio (if so equipped) of the location, vehicle number, and injuries, if any.

VORRA GRAND PRIX SCORING

The race ends when the Overall Leader:

Note: This type of scoring is different than VORRA's other sanctioning bodies. Including but not limited to the Xtreme Short course, Desert and UTV series.

IF you are racing a different VORRA series do not rely on this point scoring to be the same.

- Receives the checkered flag and has completed the required number of laps determined by VORRA. Once the checkered flag is given to the Overall Leader all other entries must receive the checkered flag to be considered a finisher. *Example: Three (3) Lap Race:* VORRA determines that the Overall Leader is required to complete three laps. VORRA will consider you to be a finisher but you must complete two (2) laps and you must receive the checkered flag after the Overall Leader receives the checkered flag. If a competitor starts their third (3rd) lap before the Overall Leader receives the checkered flag and they break down on the third (3rd) lap, they are considered a DNF (did not finish.) If a competitor is having problems with their race vehicle and does not think they can finish the third lap, and they are on their second (2nd) lap, they will then want to stop no closer than a 1/4 mile from the finish line (checkered flag) and wait for the Overall Leader to receive the checkered flag, then cross the finish line for a finish. The competitor must receive the checkered flag to be considered a finisher.

- Points –

All Riders of record must be entered and start of finish each race. The Race Vehicle must START in ALL races to be considered for a Year-End Championship podium position. A podium finish is 1st, 2nd, and 3rd place.

Race Points awarded include: Starting, laps completed, finishing all laps and positions. All year-end ties are determined by the finishing record of the entrants involved. A Tie - If there is a tie after your points are computed, then the tie will be determined by **Whoever finishes with the best position at the last race of the year.**

SAFETY EQUIPMENT

HELMETS & BOOTS

Helmets: Must be of approved by one of the following: **Snell M2010/ M2015, DOT FMVSS218, ECD ECE22- 05, BSI 6658 Type A, BSI sticker attached, and be of full-face design** (no open face helmets). Straps must have D-ring fasteners only. No snaps or Velcro will be permitted. The interior and exterior areas of the helmet must be free of defects (i.e., the padding must be in good condition and the exterior of the helmet must not be damaged). **VORRA** strongly recommends that entrants use helmets specifically designed for racing. Beginning with 2021 VORRA, the SA2010 Rated Helmets will no longer be permitted.

BOOTS: Motorcycle/Quad boots are mandatory for every participant and must be designed for off-road use.

PROTECTIVE CLOTHING: Protective clothing accessories are not required but highly recommended by **VORRA**.

EYE PROTECTION: Shatter resistant eye protection is required for all motorcycle/quad entrants competing in a VORRA event.

BREAKDOWN SAFETY DEVICES:

Official **VORRA** “stuck-stub” information cards are supplied to each entrant at registration. These stuck stubs must be kept with the vehicle along with a writing instrument. If a break down or out-of-race condition occurs, the stuck stub must be completed and given to the proper race official or passed on to another entrant to give to a race official.

SURVIVAL SUPPLIES:

All riders must carry at least one day of survival supplies and at least one quart of water. It is highly recommended that additional water be carried for each occupant during the hotter months. **VORRA** is concerned about the safety of racers exposed to the elements for prolonged periods should they break down or crash.

STEERING & BRAKE COMPONENTS

BRAKES: Brakes must be in a safe working condition and be able to apply adequate force to lock up tires. Brakes must be in a safe operating condition during the entire event. If brake system problems do occur during the event they must be repaired before continuing in competition.

ELECTRICAL SYSTEM

IGNITION: Each vehicle must have a positive action on/off switch in good working order and be located within easy reach of the rider.

BATTERIES: Batteries must be securely mounted to minimize the chance of breakage and spilling of acid.

FUEL SYSTEM

FUEL: Any of the following commercially available fuels may be used:

- A. Service station pump gasoline (the type normally used in passenger vehicles for highway use)
- B. Racing gasoline as manufactured
- C. Commercial aviation gas.

No alcohol, NOS, nitro-methane, propane or natural gas is permitted. Commercially produced nationally advertised fuel additives may be used.

Mandatory- at all pits, some form of approved fuel containment mat under the vehicle when fueling. A tub or bucket to catch overflow is mandatory as well.

FUEL TANKS: All fuel tanks must be securely mounted and properly vented and have no leaks.

ENGINE & TRANSMISSIONS

ENGINE LOCATION & DISPLACEMENT: Where applicable engine displacement and location must adhere to class rules. Engine displacement and location may be checked by **VORRA**.

EXHAUST: **VORRA** will require approved spark arresters and approved mufflers on all vehicles.

SEATING: All seats must be securely mounted to frame of vehicle.

GENERAL VEHICLE COMPONENTS

STORAGE: All spare parts and extra equipment carried on a vehicle must be securely fastened to prevent movement during competition. All spare parts and extra equipment must be carried in such a manner as to reduce the risk of injury to the rider.

FENDERS: Fenders must be securely attached to vehicle on all classes. The removal of fenders during competition for any reason other than damage incurred during the competition will not be allowed.

HOSES: All fuel and brake line hoses including metal lines and fittings must be clamped and/or safety wired.

IDENTIFICATION MARKERS: All vehicles in competition must display the official VORRA decal on both sides of the vehicle. All vehicles in competition must be identified with the correct class vehicle numbers and be displayed in the proper locations as prescribed herein.

All VORRA class champions may run red number plates with white numbers and white letters.

All **pro-class** entries must have **white numbers on blue backgrounds**. This is mandatory. No other combination will be permitted.

All **expert-class** vehicles must **have black numbers on a white background**. This is mandatory. No other combination will be permitted.

All **amateur-class** vehicles must **have black numbers on a yellow background**. This is mandatory. No other combination will be permitted.

Note: VORRA assumes no responsibility for scoring vehicles with unrecognizable numbers. It is the vehicle **rider's responsibility** for keeping **numbers recognizable**.

All vehicles in competition must have identification numbers in the following locations and sizes: Minimum 6 inches high with 1/2-inch-wide stroke on each side of vehicle. Minimum 6 inches high located on the front of vehicle and plainly visible from the front of the vehicle. Division letter shall be placed to the left of assigned number. For Quads: Minimum 6 inches high visible. Quads must have at least two (2) number plates: 1) Front and 2) Rear. The Rear plate must be vertical, (i.e., fishtail design) and visible from both sides.

PIT-SUPPORT VEHICLES: All pit-support vehicles will have minimum 4-inch-high white numbers (number of vehicles pitting for) on upper passenger-side corner of front windshield.

ADVERTISING ON VEHICLES: Advertising, symbols and names may be displayed on vehicles contingent that they do not interfere with identification markings.

WORKMANSHIP: All construction, modifications and alterations must be performed in a workmanlike manner and meet with the rules, regulations, and approval of VORRA. **RADIO**

EQUIPMENT: Any race or support vehicle radio equipment is strictly prohibited from interfering with or disrupting race communications on all frequencies allotted to the amateur radio band, public service band, marine band, and aircraft band as permitted by FCC rules. **Foot Pegs:** for safety concerns foot pegs must be folding type, except for Quads. **Sharp Objects:** No vehicle will be allowed to start competition with any sharp or pointed objects such as broken clutch levers, etc.

MOTORCYCLE AND QUAD CLASSES VORRA: sanctions three separate general classes for motorcycle and quad racing. Professional (Pro), Expert (Exp), and Amateur (Am). Pro divisions compete for prize money, while Expert and Amateur divisions do not.

Motorcycle Classes:

Open PRO, EXPERT, AMATEUR

30+ EXPERT, AMATEUR

40+ EXPERT, AMATEUR

Women's EXPERT

Quad Classes:

Open PRO, EXPERT, AMATEUR

CLASS NUMBERING SYSTEM:

Open Pro: 1-99 (#1 reserved for previous Champion)

Open EX/AM: 100-999 with Letter N following the number.

30+: 100-999 with Letter P following the Number.

40+: 100-999 with Letter C following the Number.

Women's: 100-999 with Letter W following the Number.

ALL QUADS WILL HAVE LETTER Q FOLLOWING THEIR NUMBER

TEAMS: At any event designated as a team race, multiple riders are allowed for each vehicle. Pro teams are allowed only teams up to TWO (2) entries. Experts and Amateurs are allowed up to THREE (3) entries. All individuals of a team entered in an age division must qualify for the age criteria of that division to compete.

STAGING: At all events start line staging is performed in a designated sequence deemed by the Director or Operations Manager of VORRA. Starting order within each motorcycle and quad class is assigned at registration by the number of classes starting the event. For motorcycles and quads, starting order of the divisions will be announced at the riders meeting.

Age Classes: Participants competing in an age division must be old enough to qualify for that division by the date of the event. Age classes must show proof of age at final event registration. Motorcycle displacement is unlimited.

Advancements: Participants competing in an amateur class will be promoted to Expert based on their performance and at the discretion of VORRA.

CLASS OPEN MOTORCYCLE

GENERAL REGULATIONS

Class entrants shall comply with all class and applicable general regulations.

COMPETITION REGULATIONS

This is an open class, and all components will be considered open unless otherwise stated within these class rules.

ENGINE & TRANSMISSION

ENGINE LOCATION & DISPLACEMENT Any engine may be used providing: A. It is a design that is readily available to the general public in the U.S.A.

B. It displaces more than 125cc.

CLASS +30 MOTORCYCLE

GENERAL REGULATIONS

Class entrants shall comply with all class and applicable general

regulations.

COMPETITION REGULATIONS: Where a conflict exists, the rule contained within the division section has precedence.

GENERAL COMPETITION CLASSES

Age Classes Participants competing in this division must be 30 years of age or older by the date of the event.

ENGINE & TRANSMISSION

ENGINE LOCATION & DISPLACEMENT Any engine may be used providing: A. It is a design that is readily available to the general public in the U.S.A.

B. It displaces more than 125cc.

CLASS +40 MOTORCYCLE

GENERAL REGULATIONS

Class entrants shall comply with all class and applicable general regulations.

COMPETITION REGULATIONS: class rules. Where a conflict exists, the rule contained within the class section has precedence.

GENERAL COMPETITION CLASSES

Age Classes Participants competing in this class must be 40 years of age or older by the date of the event.

ENGINE & TRANSMISSION

ENGINE LOCATION & DISPLACEMENT Any engine may be used providing: A. It is a design that is readily available to the general public in the U.S.A.

B. It displaces more than 125cc.

CLASS WOMEN'S MOTORCYCLE **GENERAL REGULATIONS**

Class entrants shall comply with all class and applicable general

regulations.

COMPETITION REGULATIONS

Where a conflict exists, the rule contained within the division section has

precedence. **GENERAL COMPETITION CLASSES**

All riders must be female

ENGINE TRANSMISSION AND DRIVELINES

ENGINE LOCATION & DISPLACEMENT Any engine may be used providing: A. It is a design that is readily available to the general public in the U.S.A.

B. It displaces more than 125cc.

CLASS QUADS

GENERAL REGULATIONS

Class entrants shall comply with all class and applicable general regulations.

COMPETITION REGULATIONS: This is an open class, and all components will be considered open unless otherwise stated within these class rules. Where a conflict exists, the rule contained within the class section has precedence.

Quad Classes at VORRA: sanctions separate general classes for quads racing within each class as noted.

Note: All Quad Classes are Open (i.e., Unlimited Displacement, Unlimited Frame Size, Unlimited Wheel Size, Unlimited Suspension.) All Quad Classes are non-age group classes.

ENGINE & TRANSMISSION

ENGINE LOCATION & DISPLACEMENT Any engine may be used providing:

A. It is a design that is readily available to the general public in the U.S.A. B. It displaces more than 200cc.

2021 VORRA Entry Fees:

3 race series, Entry fees 2021 (MX and Quads) Hawthorne, Yerington 1, Fallon

Transponders rental is included entry fee.

Pro and Expert classes will have payback

Pro MX and Quads (Team)	Total Entry \$225
Expert MX and Quad (Team)	Total Entry \$225
Amateur MX and Quad (Team)	Total Entry \$145
Expert Ironman	Total Entry \$165
Amateur Ironman	Total Entry \$115