

# **JAMES VALLEY OFF ROADERS**



## **2022 Rulebook**

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## Disclaimer

James Valley Off Roaders reserve the right to add to, delete, supersede or modify any rules that are deemed necessary for the betterment and /or safety of racing.

James Valley Off Roaders reserves the right to deny entry of any vehicle. All decisions are premised on the intent & spirit of these rules.

## Contact Information

Facebook: James Valley Off Roaders

Email: [jvor@daktel.com](mailto:jvor@daktel.com)

### Address

James Valley Off Roaders

PO Box 23

Jamestown, ND 58401

## Race Day Registration Guidelines

- Registration cutoff one (1) hour prior to the advertised start of race.
- Mandatory drivers meeting 30 minutes prior to the advertised start of race.

## Order of Races

- Open
- Stock
- Powder Puff 1
- Street Stock
- Modified Stock
- Powder Puff 2
- Modified
- Powder Puff 3

*Note: May change due to track conditions or JVOR discretion.*

# General Event Rules

- JVOR judge's rulings are final & officials reserve the right to add to, delete, supersede or modify any rules that are deemed necessary, by JVOR officials, for the betterment and /or safety of racing. You bring it, JVOR will tech it.
- JVOR reserves the right to deny entry of any vehicle; at least 3 JVOR techs will make the final placement decision. Decisions are premised on the intent & spirit of these rules.
- All drivers need to be aware that auto racing involves risks and that by competing in an event the driver assumes these risks with full awareness and knowledge.
- No alcohol consumption or drug use by racers. JVOR reserves the right to disqualify any racer suspected of alcohol consumption or substance use prior to or during races on race day.
- Any racer found in violation of class rules will forfeit their entry fee and any winnings from most recent race. Racer will be disqualified from the next race and will forfeit points from previous and most recent race.
- While in or on the land of the event, no tearing around with trucks or recreational vehicles, including racers and pit crew members.
- Anyone on premises found to be in violation of these rules are subject to being evicted from premises.
- No driver swapping during a class. Registered driver that begins class, must finish class.
- **NEW FOR 2022:** During the day of the event, if total race entries exceed 70, the largest class will go to a modified double elimination.
  - Meaning, if you win your first, second, etc. races and lose your next race you will be done for that class (besides the final round).
  - If you lose your first race, you have the opportunity to race a second race. If you win, you keep racing. If you lose, you are out.
  - If your first round is a bye and you lose your second round, you are done for that class.

# General Race and Safety Rules

- All drivers MUST wear a DOT approved helmet and seat belts while racing.
- A working fire extinguisher is mandatory in all open bodied vehicles and recommended for all other vehicles.
- Any open bodied vehicle MUST have a full face helmet and fire suit. See Open Class Rules.
- Vehicle must have functional brakes.
- No passengers allowed while racing
- Vehicles without non-altered factory tops covering drivers are required to have at least a 6 point roll-cage attached to frame and at least a 5 point safety harness, subject to tech inspection.
- No expanded metal box floor. Box must be factory width w/ full floor, minimum of 5 feet long & must support a minimum of 250 pounds. Frame rail must match length of box. No flatbeds.
- Any truck that registers after registration deadline may still register, but will take a first round loss.
- Must have secure locations for vehicle recovery, one in front and one in rear.
- Brakes must be functional
- If you drive a manual transmission, you may put mud in front of one truck tire to prevent rolling through the starting light. You must supply the individual to do this. The club will not provide this person.
- **NEW FOR 2022:** If you are running open exhaust - either out the side, straight back, or fender exit - you must have a collector that points your exhaust downward.

# Class Rules

## Stock Class

### Payouts

1<sup>st</sup> - \$50.00

2<sup>nd</sup> - \$30.00

3<sup>rd</sup> - \$20.00

### Rules

- Vehicle **MUST** appear to be street driven. 1 warning allowed per year.
- Need to pull 18 inches of vacuum at a live manifold port, running 750 rpm.
- Allowed to have one modification of either an aluminum intake or headers.
- Must have OEM style suspension. Lifts are not included in this.
- Must be a full-bodied vehicle.
- Radiator and tranny cooler must be in stock location
- Fuel cells are allowed
- No fuel coolers are allowed
- Allowed 1 inch carb adapter only

- No transbrakes
- No aftermarket assisted shifting (electric and/or air)
- No E15 or higher fuel, unless vehicle is stock flex fuel.
- No scented additives in gas/fuel.
- Mandatory exhaust, which must extend pass driver's door.
- Tires must be stamped 34 inch DOT tire or what is on the door of your factory vehicle.
- No modifications to body or chassis, exceptions are lift kits and minor fender trimming.
- Diesel trucks are allowed, but have to be stock, no oversized exhaust, no controllers installed. We should not see black smoke from your exhaust pipe while you power brake.
- Need a bench seat or two bucket seats in vehicle cab.
- DOT approved front/rear bumpers **REQUIRED**.
- Must have secure locations for vehicle recovery, one in front and one in rear.
- Vehicle must meet all requirements of D.O.T. Laws.

**NOTE:** Three club members may decide to allow a vehicle into this class based on common sense.



## Street Stock Class

### Payouts

1<sup>st</sup> – Trophy and entry fee back

2<sup>nd</sup> - Trophy and entry fee back

3<sup>rd</sup> - Trophy and entry fee back

### Rules

- Vehicle **MUST** appear to be street driven. 1 warning allowed per year.

Need to pull 15 inches of vacuum at a [live](#) manifold port, running 1000 rpm.

- No transbrakes
- No aftermarket assisted shifting (electric and/or air)
- Tire size can't exceed stamped 36 inch DOT.
- Converter cannot stall any higher than 2200 rpm in high lock.
- No diesel engines allowed.
- No methanol, race gas or ethanol higher than E15 unless a stock flex fuel vehicle.
- No scented additives in gas/fuel.
- No aftermarket electronic fuel injection or aftermarket throttle body engines allowed.
- Only 3 modifications allowed (cam, aluminum intake, aluminum heads, aftermarket heads, headers, throttle body spacers, aftermarket fuel injection and programmer chip). Ignition systems are counted as a modification.

- Must have OEM style suspension. Lifts are not included in this.
- Must be a full-bodied vehicle.
- Mandatory exhaust, which must extend past driver's door.
- No modifications to body or chassis, exceptions are lift kits, minor fender cutting and ladder bars. No gutting of the truck allowed.
- Need a bench seat or two bucket seats in vehicle cab.
- DOT approved front/rear bumpers required.
- Must have secure locations for vehicle recovery, one in front and one in rear.
- Highly suggested to have the following safety features:
  - U- Joint Protection (Ex. Cans)
    - Transfer case included
  - Functional drive shaft loops
    - Chains are not acceptable
  - Tranny scatter shield, blanket, or SFI case
  - Kill switches
    - Towards center or rear of vehicle
    - Must be accessible

**NOTES:**

- 1) Three club members may decide to allow a vehicle into this class based on common sense.
- 2) Street Stock trucks that race the day of the event, and still meet the rules of Street Stock Class, are allowed to race the Modified Stock Class.

## Modified Stock Class

### Rules

- Vehicle must appear to be licensable.
- Can have two of the engine modifications listed (cam, aluminum intake, aluminum heads, aftermarket heads, headers, throttle body spacers, aftermarket fuel injection and programmer chip).
- Must have OEM style suspension. Lifts are not included in this.
- Must be a full-bodied vehicle.
- No transbrakes
- No aftermarket assisted shifting (electric and/or air)
- Tire size cannot exceed stamped 36 inch DOT.
- No methanol, pressurized fuel, nitrous, zoomies or aftermarket forced air induction allowed.
- No scented additives in gas/fuel.
- The truck needs head lights, tail lights, wipers, and dash installed. The interior must be complete with the exception of carpet, radio, and speakers.
- Need a bench seat or two bucket seats in vehicle cab.
- Must have fully functional front/rear bumpers, which must be the full width of the body of the vehicle.
- Must have secure locations for vehicle recovery, one in front and one in rear.

- JVOR does not consider suspension lifts, toppers or tail gates missing.
  
- Highly suggested to have the following safety features:
  - U- Joint Protection (Ex. Cans)
    - Transfer case included
  - Functional drive shaft loops
    - Chains are not acceptable
  - Tranny scatter shield, blanket, or SFI case
  - Kill switches
    - Towards center or rear of vehicle
    - Must be accessible

**NOTES:**

- 1) Three club members may decide to allow a vehicle into this class based on common sense.
- 2) Street Stock trucks that race the day of the event, and still meet the rules of Street Stock Class, are allowed to race the Modified Stock Class.

## Modified Class

### Rules

- Must have full cab.
- Highly suggested to have roll cage
- If truck is gutted, must have a six-point cage with halo. Tubing must be minimum an inch and five-eighths in diameter.
  - .095 thick mild steel tube or inch and a half diameter .083 thick chrome moly tube.
- Truck must appear like a truck.
- No tubed chassis or engine mounting behind cab.
- Body panel trimming is allowed for tire clearance.
- Box sides must reach at least center of wheel.
- Frame rails must extend past rear differential.
- Carpet, door panels, head liners and other burnable material in the cab can be removed. Need driver's seat only.
- No removing any metal structure from the inside of the cab except for the dash. **MINOR** trimming allowed for cage clearance.
- Must have secure locations for vehicle recovery, one in front and one in rear.
- No methanol, pressurized fuel, nitrous, blowers, paddle or cut tires.

- Fuel injection is allowed.
- Zoomies are allowed.
- Any DOT size tire allowed.
- **NEW FOR 2022:** Engine cannot be set back more than 6 inches from center of front differential to the front of the harmonic balancer.
- Must have the following safety features:
  - U- Joint Protection (Ex. Cans)
    - Transfer case included
  - Functional drive shaft loops
    - Chains are not acceptable
  - Tranny scatter shield, blanket, or SFI case
  - Kill switches
    - Towards center or rear of vehicle
    - Must be accessible

**NOTE:** For safety, if body structure is in question, we will not allow you to race unless vehicle has a minimum of a 4 point roll cage installed.

# Open Class

## Rules

- Highly suggested to have roll cage
  
- Open Body Vehicle Safety Requirements: fire extinguisher, neck brace, fire suit, and full face DOT approved helmet with shield or protective goggles.
  
- The Open Body Vehicle Safety Requirements are highly recommended for all vehicles.
  
- Open bodied vehicles are required to have a 6 point roll cage and a minimum of 5 point harness.
  
- If truck is gutted, must have a six-point cage with halo. Tubing must be minimum an inch and five-eighths in diameter.
  - .095 thick mild steel tube or inch and a half diameter .083 thick chrome moly tube.
  
- Must have secure locations for vehicle recovery, one in front and one in rear.
  
- Must have the following safety features:
  - U- Joint Protection (Ex. Cans)
    - Transfer case included
  - Functional drive shaft loops
    - Chains are not acceptable
  - Tranny scatter shield, blanket, or SFI case
  - Kill switches
    - Towards center or rear of vehicle
    - Must be accessible

## Powder Puff 1 Class

Powder Puff 1 consists of vehicles that are classified by the rules for Stock Class.

## Powder Puff 2 Class

Powder Puff 2 consists of vehicles that are classified by the rules for Street Stock Class and Modified Stock Class.

## Powder Puff 3 Class

Powder Puff 3 consists of vehicles that are classified by the rules for Modified Class and Open Class.

*Note: If there are not enough vehicles registered to have individual Powder Puff classes, the Powder Puff classes may be combined.*



## JVOR Points System

- \$35 per person, per class.
- Class must be designated prior to first points race.
- Racer will be assigned a number for the race season. Racer is responsible for making number for truck.
- Number must be clearly visible on front & rear windows and must be a minimum of 6 inches tall.
- Racer is responsible for number to be visible on truck for every race.
- Driver or truck must be present at race to acquire points
- One (1) allowance to swap vehicles per season (Ex. Frist truck breaks down)

### Points Awarded

1st Place	10 points
2nd Place	8 points
3rd Place	6 points
4th Place	5 points
5th Place	4 points
6th Place	3 points
7th Place+	1 point (No registration fee refund)
Show Point	1 point (Awarded to any registered racer who show up to event)

### Points Forgiveness

At the end of the season, the lowest two point's races for each racer will be stricken from the points tally. If there are a total of 10 races in a season, the best 8 races will be used to determine point's position.

# Example Contract



## JAMES VALLEY OFF ROADERS

P. O. Box 23 \* Jamestown, ND 58402 \* jvor@daktel.com

**READ THIS CONTRACT IN ITS ENTIRETY PRIOR TO SIGNING**

The timing system allows side-by-side drag racing with lengths up to 1/8 mile with a maximum of 200 feet for mud racing. The system uses a starting line Christmas tree which correctly starts each vehicle, detects false starts, indicates lane winner, etc. This contract applies to any race conducted by the James Valley Off Roaders using J.V.O.R. class rules.

**COST OF TIMING SYSTEM RENTAL: \$1,000. RENTAL INCLUDES:**

- All the personnel necessary for the operation of the timing system.
- Registration, teching and classing of all vehicles for J.V.O.R. only.
- Categorizing and bracketing of all race classes.
- Organization and implementation of races including line ups, pit meeting, etc.
- Complete list of all winners, places and designated payouts following race.

**THE SPONSORING CLUB/ORGANIZATION IS RESPONSIBLE FOR:**

- Event insurance
- Spectator gate personnel/admission to all areas.
- Marketing/Advertising
- Building of racing lanes & necessary equipment to maintain racing lanes during the races as well as to extract stuck or broken down vehicles. **RACING LANES REQUIRE A MINIMUM OF 600 FEET OF SHUTDOWN. See attached information for more track building requirements.**
- Racer Payouts. All racer entry fees should be used for payouts to class winners. Payouts must be paid to a minimum of 3rd place in every class. Payouts beyond 3rd are at the discretion of the sponsoring organization.
- **Trophies are mandatory for 1st, 2nd & 3rd place winners in Street Stock Class. Trophies are optional for all other classes.**
- Announcing equipment & event announcer. If no announcer is available, J.V.O.R. may be able to provide an announcer for an additional charge of \$150.
- Coverage of any damage to the timing system and/or system components incurred during event
- Free pit entry to all current J.V.O.R. members. J.V.O.R. will provide an accurate and up to date list of all members to necessary individuals prior to race.

**A \$100 NON REFUNDABLE DEPOSIT IS REQUIRED, AND MUST BE RECEIVED WITH THIS CONTRACT BY NOT LATER THAN APRIL 15TH TO SECURE EVENT DATE. REMAINDER OF RENTAL PAYMENT IS DUE IN FULL AT EVENT CLOSE. MAKE CHECK PAYABLE TO JAMES VALLEY OFF ROADERS. RECEIPT OF THIS CONTRACT AND DEPOSIT IS THE ONLY WAY TO GUARANTEE RESERVATION OF THE TIMING SYSTEM. NO RENTAL GUARANTEES WILL BE MADE VIA PHONE OR EMAIL. PLEASE FILL OUT THE FOLLOWING INFORMATION AND RETURN TO J.V.O.R. PLEASE SEND A COPY OF YOUR EVENT FLIER IF POSSIBLE. IF 2 FULL CLASSES ARE COMPLETED, RACE IS CONSIDERED TO BE FULL AND NO REFUND AWARDED IF RACE IS CANCELLED FOR ANY REASON. PLEASE RETAIN A SIGNED COPY OF THIS CONTRACT FOR YOUR RECORDS.**

**NAME OF SPONSORING CLUB/ORGANIZATION:** \_\_\_\_\_

**MAILING ADDRESS:** \_\_\_\_\_

**DATE & TIME OF EVENT:** \_\_\_\_\_

**NAME OF CONTACT PERSON(S):** \_\_\_\_\_

**DIRECTIONS TO EVENT:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**SIGNED:** \_\_\_\_\_ **PRINTED:** \_\_\_\_\_

**TITLE:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

For more information pertaining to our contract, please email us at [jvor@daktel.com](mailto:jvor@daktel.com)

# Track Requirement

## JVOR Track Requirements

