

YOUTH 1000 Restricted

GENERAL REGULATIONS: Class entrants shall comply with all class and applicable general regulations. Note: The SCR abbreviations refer to the cross-reference listings in the front of this book and are part of the class rules. Where a conflict between the cross-referenced listings and a rule contained under this class occurs, the rule contained under this class has precedence.

YOUTH 1000 / RS1 PRODUCTION UTV CLASS DEFINITION

The Youth 1000—Restricted class consists of production Polaris UTV RS1s. The spirit of the class is as an entry-level class and is not intended for purpose-built race cars.

- **Chassis Requirement:** Single-seat vehicles built using a production-based 1000cc naturally aspirated engine utilizing the RZR 1000 or RS1 platform, a minimum one-year-old machine.
- **Driver Age Eligibility:** As determined from the first race of the 2025 Series, the driver must be at least 10 years old and no older than 17 years old on the day of the event.
- **Series Championship Eligibility:** To qualify for the **Series Championship**, the driver must meet the age requirement as of the first event of the current season. Once eligible, they may compete in that age group for the entire year.

SAFETY EQUIPMENT

SCR1: HELMETS

SCR2: PROTECTIVE CLOTHING

SCR3: EYE PROTECTION

SCR4: HEAD AND NECK RESTRAINTS-

SCR9: FIRE EXTINGUISHER

SUSPENSION COMPONENTS

SCR11: SHOCK ABSORBERS & BUMP STOPS

Class Specific –

Aftermarket shocks – Allowed

Must utilize frame stock suspension mounting points.

Shock mounting points may be reinforced

Shocks are open. Limited to one shock per wheel.

SCR12: SECONDARY SUSPENSION

SCR13: WHEELS & TIRES

Class Specific –

Max tire size: 32"

SCR14: FASTENERS

STEERING & BRAKE COMPONENTS

SCR15: STEERING

SCR16: BRAKES

ELECTRICAL SYSTEM**SCR17: IGNITION****SCR18: BATTERIES****SCR19: LIGHTS****SCR20: STARTER****FUEL SYSTEM****SCR21: FUEL**

Class Specific –

Fuel octane- Open

No Methanol, No mixing of fuels. Fuel must remain as manufactured.**SCR22: FUEL TANKS**

Class Specific –

Safety Fuel Cells- Allowed

Safety fuel cells are suggested

SCR23: FUEL FILLER, VENTS & CAPS**ENGINE TRANSMISSION & DRIVELINES****SCR24: ENGINE LOCATION & DISPLACEMENT**

Class Specific –

Stock engines with a maximum displacement no greater than 1000cc

As delivered by the manufacturer for the specific model

OEM air filter box must be used with no modifications. (From the airbox to the intake)

Intake Separator not required (snorkel)

All vehicles must run an intake restrictor. The only restrictors that are allowed are:

*Sparks Racing P/N IR-001_REV-E**Weller Racing P/N 30025***SCR25: ENGINE REPLACEMENT or REBUILD****SCR26: TRANSMISSION**

Class Specific –

CCV Clutch or gear-driven transmission

Bearings, bearing plates & high-gear spacers are allowed

Factory configuration with Polaris gear sets – No aftermarket gear sets allowed

The use of a retainer plate is allowed.

SCR27: THROTTLES**SCR28: EXHAUST –**

Class Specific –

Open

SCR30: FLYWHEEL SHIELDS**SCR31: FLUID COOLERS**

Class Specific –

Aftermarket Allowed

SCR32: AUXILIARY EQUIPMENT**SCR33: SUPERCHARGERS & TURBOCHARGERS-**

Class Specific –

No Turbo Allowed

SCR34: CLUTCH

Class Specific –

Aftermarket kits are allowed – Stock belt-driven configuration only

SCRY3: RADIATOR

Class Specific –
Open

VEHICLE SAFETY EQUIPMENT

SCR34: ROLLCAGES

Class Specific –
Stock roll caged area allowed
Aftermarket roll cages are allowed and recommended.
No exotic materials, no titanium or aluminum

SCR35: SAFETY HARNESS

SCR36: SAFETY NETS

Class Specific –
Max Gap Between Net & Roll Cage tube- **1" MAX**

SCR37: SEATING

Class Specific –
Seating and chassis must remain in the factory stock location and configuration.

GENERAL VEHICLE COMPONENTS

SCR38: DRIVER'S COMPARTMENT

Class Specific -
Roof Panel is required- .060" aluminum is Acceptable

SCR39: DOORS & LATCHES

SCR40: FIREWALLS

SCR41: BALLAST

SCR42: WEIGHT

SCR43: FLOORBOARDS

SCR44: BUMPERS

Class Specific –
All UTV Race Vehicles must have the Rear bumper secured to the Frame

SCR45: MIRRORS

Class Specific -
Single Mirror Required

SCR46: SKID PLATES

Class Specific -
Skid plate may be made of UHMW

SCR47: STORAGE

SCR48: FENDERS

SCR49: CHASSIS & BODY

SCR50: HOSES

SCR51: IDENTIFICATION MARKERS

Class Specific –
BITD will assign vehicle numbers
Race numbers on both sides of the vehicle & the rear of the vehicle.
601 – 699
Yellow Background – Black Numbers
Minimum 6" tall

SCR52: ADVERTISING ON VEHICLES

SCR53: WORKMANSHIP

SCR54: RADIO EQUIPMENT**GENERAL UTV Rules****UTV1: PENALTIES****Class Specific –**

At the discretion of BITD, any UTV race team caught breaking these rules or “cheating” may receive a maximum penalty of disqualification for the race and a 1 race suspension. Best in the Desert has the right to mark, tag, or seal any part of a race UTV. Best in the Desert has the right to confiscate any engine at any time for a class compliance inspection. A fee may be required for the inspection.

SGP1: PROTESTS**Class Specific –****ENGINE**

- Must provide \$1500.00 Cash and complete a Formal Protest Dispute Form within 30 min of the race finish. BITD reserves the right to extend this period of time.
- Must be filed by the Driver of record entered in the same class.
- If a protest is proven valid, the fee will be returned to the claimer. The race vehicle being protested will be disqualified and the race team will be fined \$5,000.
- If a protest is proven invalid, the fee will be given to the protested party.

IMPORTANT: All rules are tentative and may be changed or updated as the BITD season progresses in accordance with the UTV classes. Please contact the BITD UTV class Tech Inspector email at utvtech@bitd.com with any questions or for more information on these rules. Please check the website for updates throughout the 2025 season.