

BEST IN THE DESERT RACING ASSOCIATION

“THE AMERICAN OFF-ROAD RACING SERIES”

SECTION 2 - YOUTH UTV RULES

NEW ADVENTURES IN OFF-ROAD RACING

Best In The Desert (BITD) / The American Off-Road Racing Series (AORRS) rules and/or regulations set forth herein are designed to establish minimum acceptable requirements and to provide for the orderly conduct of racing events. **Effective January 1, 2021** these rules and regulations will govern all **BITD/AORRS** events. All **BITD** members willingly participating in these events are deemed to have complied with these rules and/or regulations. No express or implied warranty of safety shall result from publication of, or compliance with these rules and/or regulations. These rules and/or regulations are in no way a guarantee against injury or death to participants, spectators, or any other person or persons. They are intended as a guide for the conduct of the sport only. **BITD/AORRS** rules and/or regulations are the sole property of **BITD**.

Use of these rules and/or regulations by any other organization or individual is forbidden, unless **BITD** grants prior written approval and consideration is received by **BITD**. **BITD**, its members, officers, directors, or staff assume no responsibility, legally or otherwise, for failure or malfunctions of any product or products of recognized manufacturers listed in the rules and/or regulations herein. **BITD** is not liable for decisions and/or actions made by individuals, promoters, organizations or others using **BITD/AORRS** rules in whole or in part.

Specifications and/or regulations contained in this rulebook are intended for use as a guide with respect to safety and for that purpose only. **BITD** assumes no responsibility for consequences resulting from their voluntary application by any association, organization, manufacturer or individual.

Notes:

- 1) **BITD** reserves the right to change the Rulebook as deemed necessary. These changes may occur at the beginning of each year, or throughout the year.
- 2) **Currently the BITD Rule book is in the process of a full-revision.** Over the next year, **BITD** will create **One (1) “BITD Rule Book”** comprised of 5 Sections:
 1. **General Rules** - **BITD** will eventually eliminate all “General Rules” in the previous four (4) rule books. The 2021 version of the “General Rule Book” will supersede all other general rules unless the rule was missed, i.e., something in MC not being added to general rules.
 2. **Youth Rules** – Have been revised to the **BITD** format, and updated for 2021
 3. **Motorcycle and Quad** – No changes at this time. As noted above, the **new “General Rule Book”** will apply.
 4. **UTV** – Many changes have been made
 - Added/New classes
 - Revision and clarifications to existing classes
 - ***Please read the “General Rule Book” carefully.
 - **ALL UTV CLASSES will have until 2022 to fully comply with the “BITD General Rule Book”**
 5. **Car and Truck**
 1. There have many clarifications to class rules, no major changes, most have been previously known.
 1. The following classes have minor clarifications - 1000, 6100, 6200 and 7100

Revisions:12/28/202



YOUTH CLASS - PRODUCTION STOCK -UTV – POLARIS 170 5-8 and 9-12 ran together scored separate

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

- 1. POLARIS RZR 170 VEHICLE OR POLARIS ACE 150**
- 2. AFTERMARKET CAGES ARE ALLOWED AND RECOMMENDED**
- 3. SUSPENSION MUST BE STOCK CONFIGURATION AND UTILIZE STOCK MOUNTING POINTS. AFTER MARKET SHOCKS AND A- ARMS ARE PERMITTED.**
- 4. DRIVER MUST BE AT LEAST 5 YEARS OLD & NO OLDER THAN 12 YEARS OLD**
- 5. POLARIS RZR 170CC ENGINE (MAX) OR ACE 150 MUST BE USED. NO MODIFICATIONS TO ENGINE OR TRANSMISSION ALLOWED.**
- 6. INTAKE MUST REMAIN OEM STOCK FROM AIR BOX TO ENGINE**
- 7. DRIVER WINDOW NET OR WRIST RESTRAINTS REQUIRED**
- 8. 5-POINT SEAT BELTS REQUIRED FOR OCCUPANT**
- 9. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS**
- 10. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED**
- 11. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)**
- 12. FUEL OCTANE IS 91PUMP GAS ONLY NO OCTANE BOOSTERS OR ADDITIVES.**
- 13. ROOF PANEL REQUIRED**
- 14. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM**
- 15. RACING TRAX UNITS "ARE NOT" REQUIRED**

YOUTH CLASS -LIMITED STOCK -UTV – POLARIS 170

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

- 1. POLARIS RZR 170 VEHICLE OR POLARIS ACE 150**
- 2. AFTERMARKET CAGES ARE ALLOWED.**
- 3. SEAT LOCATION IS OPEN**
- 4. SUSPENSION MUST UTILIZE STOCK MOUNTING POINTS. AFTER MARKET SHOCKS ARE ALLOWED. DOUBLE A- ARMS ARE PERMITTED.**
- 5. DRIVER MUST BE AT LEAST 6 YEARS OLD & NO OLDER THAN 12 YEARS OLD**
- 6. POLARIS RZR 170CC ENGINE (MAX) OR ACE 150 MUST BE USED. NO MODIFICATIONS**
- 7. AFTERMARKET OR RE-FLASHED ECUS ARE PERMITTED.**
- 8. INTAKE, EXHAUST & FUEL/TIMING PROGRAMMER ALLOWED**
- 9. DRIVER WINDOW NET OR WRIST RESTRAINTS REQUIRED**
- 10. IF RACING W/ A PASSENGER, A PASSENGER NET OR WRIST RESTRAINT ALSO REQUIRED.**
- 11. 5-POINT SEAT BELTS REQUIRED FOR EACH OCCUPANT**
- 12. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS**
- 13. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED**
- 14. 12. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)**
- 15. AFTERMARKET ROLL CAGE IS RECOMMENDED**
- 16. FUEL OCTANE IS OPEN.**
- 17. ROOF PANEL REQUIRED**
- 16. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM**
- 17. RACING TRAX UNITS "ARE NOT" REQUIRE**

YOUTH CLASS - MODIFIED UTV – 250cc

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

- 1. POLARIS RZR 170 VEHICLE OR SIMILAR**
- 2. AFTERMARKET ROLL CAGE W/ DOOR PANELS & A ROOF PANEL IS REQUIRED**
- 3. SEAT LOCATION IS OPEN**
- 4. AFTERMARKET SUSPENSION ALLOWED**
- 5. DRIVER MUST BE AT LEAST 6 YEARS OLD & NO OLDER THAN 12 YEARS OLD**
- 6. ENGINE UP TO 250CC, MUST MATCH MAKE & MODEL OF VEHICLE (NO ENGINE SWAPS)**
- 7. ENGINE & PERFORMANCE MODS ARE ALLOWED**
- 8. AFTERMARKET OR RE-FLASHED ECUS ARE PERMITTED.**
- 9. INTAKE, EXHAUST & FUEL/TIMING PROGRAMMER ALLOWED**
- 10. DRIVER WINDOW NET OR WRIST RESTRAINTS REQUIRED**
- 11. IF RACING W/ A PASSENGER, A PASSENGER NET OR WRIST RESTRAINT ALSO REQUIRED.**
- 12. 5-POINT SEAT BELTS REQUIRED FOR EACH OCCUPANT**
- 13. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS**
- 14. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED**
- 15. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. BLACK BACKGROUND W/ WHITE NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)**
- 16. RACE FUEL IS ALLOWED**
- 17. ONE 2.5LB FIRE EXTINGUISHER MOUNTED ON UTV W/ QUICK RELEASE.**
- 18. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM**
- 19. RACING TRAX UNITS "ARE NOT" REQUIRED**

YOUTH CLASS - STOCK PRODUCTION UTV – 570cc

Age 10-14

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

1. STOCK ROLL CAGE IS ALLOWED
2. AFTERMARKET CAGES ARE RECOMMENDED
3. SEATS MUST BE STOCK CONFIGURATION AS DELIVERED FROM MANUFACTURE. PASSENGER SEAT MAY BE REMOVED.
4. SUSPENSION MUST BE STOCK CONFIGURATION AND UTILIZE STOCK MOUNTING POINTS. AFTER MARKET SHOCKS ARE PERMITTED.
5. DRIVER MUST BE AT LEAST 10 YEARS OLD & NO OLDER THAN 14 YEARS OLD
6. MAXIMUM DISPLACEMENT OF 570CC. NO MODIFICATIONS.
7. ECU MUST BE STOCK BUT CAN BE REFLASHED
8. AFTERMARKET INTAKE & FUEL/TIMING PROGRAMMER NOT ALLOWED
9. DRIVER WINDOW NET IS REQUIRED. SFI 27.1 SEE PG 3.
10. WRIST RESTRAINTS RECOMMENDED
11. IF RACING W/ A PASSENGER, A PASSENGER NET IS REQUIRED. SEE ABOVE RULE.
12. 5-POINT SEAT BELTS REQUIRED FOR EACH OCCUPANT
13. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS
14. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED
15. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)
16. ROOF PANEL REQUIRED
17. FUEL OCTANE IS OPEN
18. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM
19. RACING TRAX UNITS "ARE NOT" REQUIRED
20. THE STOCK PRODUCTION 570 CLASS VEHICLES ARE BUILT USING PRODUCTION UTV'S, MANUFACTURED BY REGISTERED COMPANIES, I.E. POLARIS, CAN-AM, ARTIC CAT, YAMAHA, THAT ISSUES VIN #'S. COMPANIES MUST PRODUCE A MINIMUM NUMBER OF 1000 UNITS OF THAT EXACT MODEL AND CONFIGURATION, PRIOR TO BEING ALLOWED TO PARTICIPATE IN THIS CLASS, AT ANY BITD SANCTIONED EVENT.

YOUTH CLASS -PRODUCTION MODIFIED -570cc

Age 10-14

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

- 21. STOCK ROLL CAGE IS ALLOWED**
- 22. AFTERMARKET CAGES ARE RECOMMENDED**
- 23. SEATS MUST BE STOCK CONFIGURATION AS DELIVERED FROM MANUFACTURE. PASSENGER SEAT MAY BE REMOVED.**
- 24. SUSPENSION MUST BE STOCK MOUNTING POINTS. AFTER MARKET SHOCKS ARE PERMITTED.**
- 25. DRIVER MUST BE AT LEAST 10 YEARS OLD & NO OLDER THAN 14 YEARS OLD**
- 26. MUST USE STOCK CENTER CASES ALL OTHER MODS OK**
- 27. ECU MUST BE STOCK BUT CAN BE REFLASHED**
- 28. AFTERMARKET INTAKE & FUEL/TIMING PROGRAMMER ALLOWED**
- 29. DRIVER WINDOW NET IS REQUIRED. SFI 27.1 SEE PG 3.**
- 30. WRIST RESTRAINTS RECOMMENDED**
- 31. IF RACING W/ A PASSENGER, A PASSENGER NET IS REQUIRED. SEE ABOVE RULE.**
- 32. 5-POINT SEAT BELTS REQUIRED FOR EACH OCCUPANT**
- 33. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS**
- 34. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED**
- 35. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)**
- 36. ROOF PANEL REQUIRED**
- 37. FUEL OCTANE IS OPEN**
- 38. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM**
- 39. RACING TRAX UNITS "ARE NOT" REQUIRED**

The Stock Production 570 class vehicles are built using production UTV's, manufactured by registered companies, i.e. Polaris, Can-Am, Artic Cat, Yamaha, that issues Vin #'s. Companies must produce a minimum number of 1000 units of that exact model and configuration, prior to being allowed to participate in this class, at any BITD Sanctioned Event

YOUTH CLASS- PRODUCTION MODIFIED -800cc Age 11-16

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

- 40. STOCK ROLL CAGE IS ALLOWED**
- 41. AFTERMARKET CAGES ARE RECOMMENDED**
- 42. SEATS MUST BE STOCK CONFIGURATION AS DELIVERED FROM MANUFACTURE. PASSENGER SEAT MAY BE REMOVED.**
- 43. SUSPENSION MUST BE STOCK MOUNTING POINTS. AFTER MARKET SHOCKS ARE PERMITTED.**
- 44. DRIVER MUST BE AT LEAST 11 YEARS OLD & NO OLDER THAN 16 YEARS OLD**
- 45. MUST USE STOCK CENTER CASES ALL OTHER MODS OK**
- 46. ECU MUST BE STOCK BUT CAN BE REFLASHED**
- 47. AFTERMARKET INTAKE & FUEL/TIMING PROGRAMMER ALLOWED**
- 48. DRIVER WINDOW NET IS REQUIRED. SFI 27.1 SEE PG 3.**
- 49. WRIST RESTRAINTS RECOMMENDED**
- 50. IF RACING W/ A PASSENGER, A PASSENGER NET IS REQUIRED. SEE ABOVE RULE.**
- 51. 5-POINT SEAT BELTS REQUIRED FOR EACH OCCUPANT**
- 52. ALL OCCUPANTS MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS**
- 53. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED**
- 54. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)**
- 55. ROOF PANEL REQUIRED**
- 56. FUEL OCTANE IS OPEN**
- 57. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM**
- 58. RACING TRAX UNITS "ARE NOT" REQUIRED**

The Stock Production 800 class vehicles are built using production UTV's, manufactured by registered companies, i.e. Polaris, Can-Am, Artic Cat, Yamaha, that issues Vin #'s. Companies must produce a minimum number of 1000 units of that exact model and configuration, prior to being allowed to participate in this class, at any BITD Sanctioned Event

YOUTH CLASS - STOCK PRODUCTION UTV – 1000cc/RS1

GENERAL REGULATIONS

CLASS ENTRANTS SHALL COMPLY WITH ALL CLASS AND APPLICABLE GENERAL REGULATIONS.

GENERAL CLASS RULES

1. STOCK ROLL CAGE IS ALLOWED.
2. AFTERMARKET CAGES ARE RECOMMENDED
3. SEATS MUST BE STOCK CONFIGURATION AS DELIVERED FROM MANUFACTURE. SINGLE OR TWO SEAT VEHICLES ONLY. NO FOUR (4) SEAT CHASSIS ALLOWED.
4. SUSPENSION MUST BE STOCK CONFIGURATION AND UTILIZE STOCK MOUNTING POINTS. STOCK MOUNTING POINTS MAY BE REINFORCED. AFTER MARKET SHOCKS ARE PERMITTED.
5. DRIVER MUST BE AT LEAST 11 YEARS OLD & NO OLDER THAN 16 YEARS OLD
6. MAX. DISPLACEMENT OF 1000CC NATURALLY ASPIRATED. NO TURBOS. NO ENGINE MODIFICATIONS PERMITTED.
7. ECU MUST BE STOCK.
8. NO RESTRICTOR PLATES ARE REQUIRED
9. STOCK THROTTLE BODY, STOCK INTAKE PLENUM, STOCK AIR INTAKE DUCT. THESE PARTS MUST BE STOCK AND UN-MODIFIED
10. AFTERMARKET EXHAUST ARE PERMITTED
11. WINDOW NETS ARE REQUIRED. SFI 27.1 SEE PG 3 IN BITD YOUTH UTV RULEBOOK FOR MOUNTING SPECIFICS. WRIST RESTRAINTS RECOMMENDED
12. 5-POINT SEAT BELTS REQUIRED.
13. OCCUPANT MUST WEAR SNELL APPROVED HELMET, EYE PROTECTION, SFI-A5 RATED FIRE SUIT ARE REQUIRED. NO KARTING SUITS
14. APPROVED HEAD & NECK RESTRAINTS ARE REQUIRED
15. RACE NUMBERS ON BOTH SIDES OF VEHICLE & THE REAR OF THE VEHICLE. WHITE BACKGROUND W/ BLACK NUMBERS. MINIMUM 6" TALL. (REFER TO BITD ENTRY FORM FOR # ASSIGNMENT)
16. ROOF PANEL REQUIRED
17. FUEL OCTANE IS OPEN.
18. MUST HAVE THE BITD TIMING TRANSPONDER AVAILABLE FROM BITD.COM
19. RACING TRAX UNITS "ARE NOT" REQUIRED
20. Max tire size 29" with 14" rim.

- 21. THE STOCK PRODUCTION 1000/RS1 CLASS VEHICLES ARE BUILT USING PRODUCTION UTV'S, MANUFACTURED BY REGISTERED COMPANIES, I.E. POLARIS, CAN-AM, ARTIC CAT, YAMAHA, THAT ISSUES VIN #'S. COMPANIES MUST PRODUCE A MINIMUM NUMBER OF 1000 UNITS OF THAT EXACT MODEL AND CONFIGURATION, PRIOR TO BEING ALLOWED TO PARTICIPATE IN THIS CLASS, AT ANY BITD SANCTIONED EVENT.**