

EC4WDA Rules Changes for 2017

Pg. 1: Add: All vehicles must have a safety inspection at each race. Any vehicle involved in a collision, mishap, or rollover must be reinspected before the next round of competition. Any vehicle which rolls 360 degrees must stop and be reinspected before next round of competition.

Pg4. Remove: #2. "All vehicles must have a safety inspection at each race. Any vehicle involved in a collision or mishap must be reinspected before the next round of competition. Any vehicle which rolls 360 degrees must stop and be reinspected before next round of competition."

Pg. 10 (item #16). Change to: "Full coverage (with ear and skull protection) racing type safety helmets are mandatory. All helmets must fit driver properly. Snell 2000 helmet or newer or equivalent. (Recommended Snell 2010)." *Snell 95 was previous requirement.*

Pg. 24 Optional Junior Racers: Change second age group to "12-17 – 6.00 seconds and slower". *Fixed typo with ages and lowered time from 6.50 to 6.00.*

Pg. 31 (item j): Remove: "E85" from Alcohol points.

Pg. 16 (item 11): Change to: "Four Classes (4) of fuel permitted: gasoline/ethanol blends, alcohol, diesel fuel, and propane." *Removed E85 from alcohol and added ethanol blends to gasoline.*

Pg. 16 (item 11a.): Change to: "Gasoline - any fuel with sp. gravity .792 and lower at 70 degrees F, includes ethanol blended fuels" *Added ethanol blended fuels.*

Pg 44 (item 4a): Change to: "Any competing driver may challenge the classification of the class winners in his/her class only and within ten (10) minutes after the entire class has run. The hosting club should record the time each class has finished." *Added the word only for clarification.*

Pg 52 Gasoline: Change to: "Gasoline - any fuel with sp. gravity .792 and lower at 70 degrees F, includes ethanol blended fuels" *Added ethanol blended fuels.*

Pg 56 (item 5): Change to: "Once two vehicles are called from staging, they are the only two vehicles that can compete in that round and must stage within 3 minutes. If one cannot make it to the line within 30 seconds after the first vehicle stages, the lights will be run down and the first vehicle will be run, then fall in line at the end of the winners lane." *Added 3 minute time limit to stage after being called to the line.*

UTV Changes

Add: UTV's must follow rules 7 & 10 under the "Electrical" Section of the EC4WDA rule book.

7. All vehicles operating in non-competitive areas after dark must have a forward facing light (3 inch minimum or equivalent).

10. All vehicles competing at night must install taillight and turn it on during racing event. Minimum 3 sq. inches, or any DOT approved light.

Change Class definition to: "**Classes** – Open & Women's classes; Two vehicles will make a class. Bump up(s) allowed." *Now includes separate women's classes.*

New Class Structure:

UTV Limited 800: 0 to 800cc production Non Turbo 4x4 models. Only the following items can be changed: Wheels, Tires, Bumpers, Tie-rods, radius rods, skid plates, air box, air filter, exhaust, springs, shocks, axel shafts, and brakes.

UTV Limited 1000: 801 to 1000cc production Non Turbo 4x4 models. Only the following items can be changed: Wheels, Tires, Bumpers, Tie-rods, radius rods, skid plates, air box, air filter, exhaust, springs, shocks, axel shafts, and brakes.

UTV Modified Class: No limitations with the exception that the Engine & Drivetrain used must have been originally available on a production 4x4 UTV. UTVs with a Turbo (OEM or Aftermarket) must run this class.

2wd Buggy Changes

Change Buggy rule #1 to: Buggies are defined as 2 wheel drive open wheeled vehicles with the engine mounted behind the driver and a transaxle type transmission. (Super modified class chain/belt drive allowed in place of the transaxle type transmission for transvers mounted engines).

Change Buggy rule #2 to: No other vehicle may run in the buggy classes (Drags, Hill, & Obstacle). Buggies may compete in EC4WDA 2wd "XX" classes (driver's choice at inspection) as long as the meet all rules for the class they are registering in.

Buggy Rule #3a: Body remove item G.

Change Buggy Rule #5 to: The only fuel allowed in buggy classes is pump or race gasoline and diesel. Nitrous, Alcohol, and propane are allowed only if the buggy is competing in EC4WDA 2wd "XX" classes.

Change Buggy Class definition to: "**Classes** – Open & Women's classes; Two vehicles will make a class. Bump up(s) allowed." *Now includes separate women's classes.*

Change Buggy Limited Class to: Limited 4 cyl. air cooled engine with a transaxle type transmission. Minimum weight 1300 lbs. without driver.

Change Buggy Modified Class to: Modified: 4 cyl. Liquid cooled engine with a transaxle type transmission. Minimum weight 1300 lbs. without driver.

Change Buggy Super modified class to: Super Modified: No engine size or weight restrictions. Chain/belt drive allowed in place of a transaxle type transmission for transverse mounted engines.