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# www.worldofoutlaws.com 2021 Rule(s) Bulletin

Bulletin: 2021 - February 26, 2021

# 2021 DIRTcar Sportsman Changes

With help and input from all six (6) chassis manufacturers, below are the rule changes for 2021 that will appear in the 2021 DIRTcar Rulebook. The release of this bulletin to the teams is so you can prepare for the upcoming season. The 2021 Rulebook will be coming out in a few weeks with it being formatted differently to make it easier to use.

#### - Rear Deck

- A. The maximum height of the rear deck when measured from the ground will be 47"-inches and a minimum of 40"-inches.
- B. The rear deck lid must be fully enclosed from side-to-side and have a maximum height of 10 ½ "-inches and a minimum 9"-inches, vertically behind the fuel tank.
- C. The left and right rear trunk lids must be symmetrical in size and shape and must remain flat to cover the fuel filler hose and apparatus. The panel must completely cover the fuel cell, the fuel filler hoses and the vent lines.
- D. Fuel tank must be completely enclosed from the bottom of this panel (rear deck) to the bottom of the fuel cell.
- E. Openings from the top of the fuel cell to the bottom of the trunk lid will not be permitted.
- F. (Optional) The fuel tank sides must be completely enclosed on each side from the front to the rear of the fuel cell and from the bottom of the cell to the rear deck. No holes and/or openings permitted in the side panels. The rear area of the fuel cell from the rear deck to the bottom of the cell must remain open.
- G. Nothing above the rear deck edge, no lips facing forward on the rear deck of any kind.

## - Driver Compartment

Shoulder guards will be allowed on the right side of the drivers compartment but the entire panel must be built to be a form of a quick release. Front and rear edge to be attached by a Butterfly Dzus Fasterner on the outside or quick release button. *Mandatory for 2022* - Front edge must have a quick release type of fabrication built or attached with Velcro. Back Edge to be attached by Butterfly Dzus Fastener on the outside or a quick release button. Panel must have a minimum measurement (opening) from the bottom of cage to top of arm guard no less than 12" from front to back.

# Brakes

- A. All cars must have four (4) wheel hydraulic brakes in good working condition. Random brake inspection may take place throughout the season.
- B. Carbon fiber, carbon, titanium, ceramic, aluminum pads and/or rotors will not be permitted.
- C. No floating mounted brake calipers.
- D. Brake bias may be adjustable through the cockpit.
- E. Manual brake shut offs will be permitted. An electronic brake shut off switch will also be allowed on the right front only.
- F. Rear brake calipers must be approved aluminum 4 piston designs and must be operational. Maximum rotor diameter 12.19" diameter by 1.25" thick and must be vented. No solid rotors with the exception of the 3/8" rotor.

## Chassis / Frame

A. All frames must be fabricated utilizing 2"x4" rectangular magnetic steel tubing with a .120" wall thickness. Only 2"x4" rectangular box frames between the front and rear axle centers will be permitted. The 4"-inch





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side of the rectangular tubing must remain in the vertical position. No open holes or drilling holes in frame rails will be permitted, Round tubing must be either 1-1/2" outside diameter (if used for main hoop must be .125") and/or 1-3/4" outside diameter with wall thickness of .095"-inches.

### - Shock Absorbers

- A. Only the DIRTcar approved A-B-C type shock absorbers will be permitted to compete.
  - a. Base valves can not be added or permitted to our approved shocks.
- B. Shock absorber claim \$275 (\$345 Can.) per shock, no exchanges. (See Bulletin for claiming parameters)

## - Rear Spoiler

- A. No Spoiler of any kind
- B. Northing above the rear deck edge, no lips facing forward on the rear deck of any kind.

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