



2015 COMPETITION NOTICE

DATE: March 3, 2015
DIVISION: Modified
RE: Rule Adjustments
SUBJ.: Fuel cell, brakes, battery, engine, roll cage

The following are changes to the 2015 Airborne Park Speedway/Devil's Bowl Speedway rulebook for the Modified division. Please read carefully.

Section 2.10 – Engine

10. Valve jobs will not be permitted on new engines. ~~Valves may be lapped.~~

Section 6.2 – Starter/Battery

2. ~~Dry cell batteries are mandatory.~~ Battery MUST be mounted inside frame rails and behind front axle.

Section 12.7 – Tires/Wheels/Brakes

7. All four brakes must be in good working condition at all times. Manual brake shutoffs will ~~not~~ be permitted.

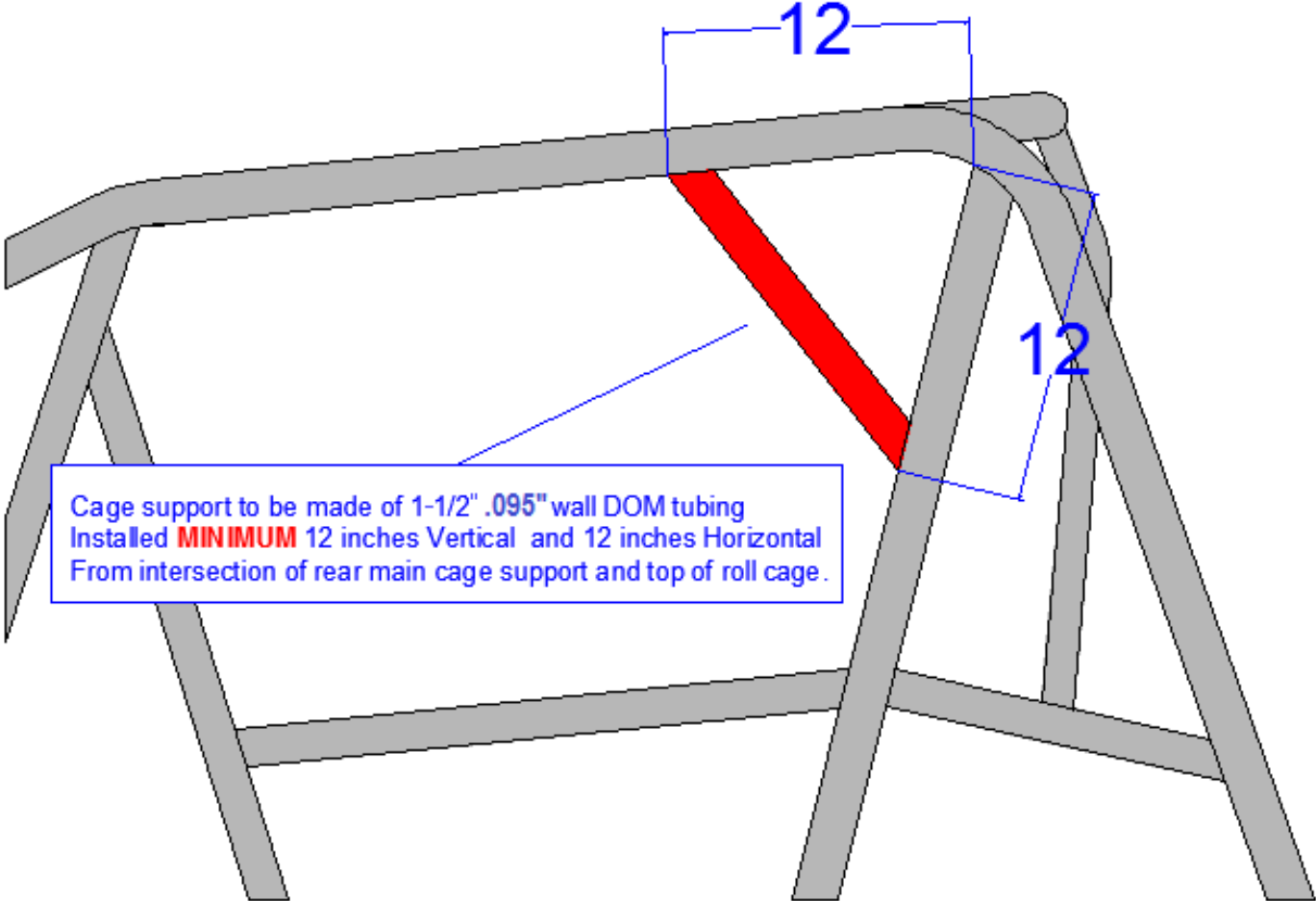
Section 14.9 – Roll Cage

9. ~~(See attached diagram for suggestion)~~ MANDATORY Frame/Roll Cage update: A piece of tubing, a minimum of 1-1/2" in outside diameter and .095" in thickness, must be installed vertically or at a 45-degree angle to support the top (roof) bars of the roll cage. If the tubing is installed vertically, it must be done in a manner that does not impede the driver exiting the cockpit.

Section 15.3 – Fuel Cell

~~3. The fuel cell must be enclosed completely in a rectangle and/or square container that is a minimum thickness of 20-gauge magnetic steel. An aluminum container may be used as an option and must be a minimum of .060" in thickness. On the bottom of the fuel cell, a piece of .090-gauge material (aluminum and/or magnetic steel — in addition to the existing container) must be used at the bottom of the fuel cell container to prevent bowing and/or deflection. The .090-gauge material must have an inspection hole drilled near the center of the piece to measure the thickness of the material. A 1" x 1" x .0625" thick magnetic steel square tubing rack must be fabricated on the top, front and rear sides of the fuel cell container. The square tubing must be a minimum of 5" from the outside edge of the fuel cell on either side. The rack may be fastened to the bottom of the fuel cell can utilizing a piece of magnetic steel angle material that is a minimum of 1" x 1" with a minimum material thickness of .065" magnetic angle steel that is on all four (4) sides of the container. Drilling multiple holes and/or any attempt to lighten any piece within the fuel cell container and/or rack will not be permitted. The measurements taken in regard to the fuel cell container will be measured on an inside-to-inside basis. A tolerance for material thickness will be calculated and permitted for dimensions, however there will be no tolerance for expansion and/or containers that are larger than the minimum.~~

Section 14.9 – Roll Cage (diagram)



Cage support to be made of 1-1/2" .095" wall DOM tubing
Installed **MINIMUM** 12 inches Vertical and 12 inches Horizontal
From intersection of rear main cage support and top of roll cage.