

## Wisconsin Unified Tech Bulletin SLM 8.10

April 24th, 2024

ITEM #1 RE: BRAKE COOLING UPDATE-SECTION 10 ITEM V: All air for brake ducting and electric blower fans for front wheels only. Must be taken from nose or radiator air box only, may not pull air from under car at any time. (2) Two hose ducts with maximum 3" diameter. If a single duct is used maximum 4" diameter hose allowed. (1) Electric blower fan per each front wheel. Air may only be directed to the brake rotors. Air may not be blown or forced onto the tire or bead. Maximum MSRP \$349.95 per blower fan, Carbon Fiber fans are not allowed.

ITEM #2 AIR DUCT BOX SECTION E RULE Vii - The narrowest across dimension of the top panel is now at 20" Instead of 21-1/4". Duct work between the nose and the radiator may be no wider than 29" at any point and also must not be any wider than the radiator at its connection point.

ITEM #3 TAPE-FULL tape for radiator opening during QUALIFYING ONLY will now be allowed, NO tape allowed during RACING events. Taping of the hood, brake duct openings is allowed. No taping of the rear spoiler at any time.

**ITEM #4 RE: FUEL CELLS** 

**Section #26A Rule v.**-Fuel Cell Can Containers made of 1/8 inch sheet steel do not require fuel cell plates.

**Section #26B Rule ii** - Fuel cell can is to be no closer than 2" to the back of the rear end. This measurement will be taken from the front of the axle tube to the fuel cell and can be no less than 15 inches.

## Section #26C. FUEL CELL PROTECTION PLATES (For Cars without a 1/8" Steel Fuel Cell Can)

i. All Cars without a 1/8"thick steel fuel cell container are to be encased in a container not less than 22-gauge.031 thickness magnetic sheet steel and required to have full steel protection plates no less than 13 gauge (0.090 thick) mounted securely thru welding or bolting to the outside of frame rails on sides and rear in an approved manner to cover the entire height and width of fuel cell container used. A front protection plate is also required between the fuel cell container front side and the rear end cover. This said plate must be full width and height of fuel cell container, no less than 0.090" thick magnetic steel or 0.125" thick aluminum and securely fastened in an approved manner to the front fuel cell container mounting cross member, cell must be fully banded the entire height and width of container and attached to the mounting plate. Add 25#'s for non-approved 1/8"steel protection

**ITEM #5 IGNITION Section 18D Rule viii** - MSD Box #6428 6CT-PRO is NOT approved for competition nor any other brand or box that is programmable that is on the market.

Contact info: Jerry Auby <a href="mailto:aubco74@gmail.com"><u>aubco74@gmail.com</u></a> or Todd Thelen <a href="mailto:slingerspeedway1@aol.com"><u>slingerspeedway1@aol.com</u></a> or Gregg Mckarns <a href="mailto:racersauction@yahoo.com"><u>racersauction@yahoo.com</u></a>