2013 St. Croix Valley Raceway Pure Stock Rules Revisions / Additions

GENERAL:

- *Engine teardown may be done by track on any car at any time.*
- *Anything not covered in these rules or tracks General rules will be decided by track officials .* ***Decisions shall be final.***

VEHICLE:

- *Effective for 2014 race season, no independent rear suspension vehicles allowed.*
- *Vehicles with independent rear suspension must run 25 lbs. of lead or ballast on outside of right front frame horn where bumper bracket meets frame horn. Amount of weight subject to change during season.* ***Minimum weight is 3200 pounds****.*
- *All holes in firewalls larger than one (1) inch must be covered with metal, securely fastened in place.*
- Steel mesh screen *required* on driver's side of windshield opening. *Must also have minimum of three (3) vertical bars securely fastened at top and bottom in front of driver.*
- *Exhaust must extend beyond driver's seat.*
- *Lifting chain with minimum of 5/16" links required on front and rear where bumpers are covered by body panels. Must run from frame rail to frame rail on outside of body panel and solidly attach to bumper.*
- *No brake shut offs of any type.*
- Aftermarket *OEM spec* bushings are OK, no metal bushings

SAFETY

- Full face helmet mandatory, *Minimum of* Snell *SA2000* Approved *only*.

TIRES AND WHEELS

- Tires *allowed until June 30th, 2013* are Goodyear G60 & G65 or any Hoosier E-Mod, Hoosier 500, or Hoosier 35 on all four corners. Goodyear 8"G60 is also allowed.
- *Starting July 1st, 2013, any Hoosier E-Mod, Hoosier 500, or Hoosier 35 will be allowed.*
- *Effective for 2014 race season, only Hoosier 35's will be allowed.*

MOTOR AND TRANSMISSION

- Pump gas only. 93 octane maximum. No additives allowed. *10% Maximum ethanol content.*
- *Ford heads* ***MUST*** *be 302 castings.GT40P heads OK, No other GT-40 heads allowed.*
- Stock or stock replacement, stock ratio rockers (*Chevy* 1.5:1, *Ford 1.6:1*)
- *Transmission Claim Rule: $250 Cash only, no exchange, outright only. Claim money must be in Tech official's hand before feature race begins. Both drivers must finish on lead lap. Refusal is $150 fine and two week suspension.*
- All gears must remain ***functional*** in transmission. Transmission may not be lightened.
- The car must be able to idle in gear *and rev up against torque converter*.
- Converter must hold at least 4 quarts of transmission fluid
- No power glides *or C-3 transmissions*
- Locked rear ends *required*, welded spider gears or mini spools **ONLY**. *No posi's, lockers, Gold track's etc.*
- *Aftermarket stock replacement axles allowed.*

Suspension

- No racing springs. Stock type only. Must remain in stock position. *Must measure same height and side to side when removed.*

PENALTIES AAND SANCTIONS

Rules infractions of any type whether discovered through a post race inspection or teardown, or in connection with infraction witnessed by a track official are subject to a forfeiture of all money, awards, and points for that

event. In addition, a fine of up to $200.00, and/or up to 30 days suspension, and/or loss of all points earned to date. Penalties and sanctions shall be at the discretion of the St Croix Valley Raceway Officials.