The Brodhead Historics

JULY 9,10,11, 2020

VKA 50/50 Raffle Trophies Cash Prizes McCulloch Engine Special Awards for Oldest Driver, Longest Distance Traveled, Outstanding Vintage Karter And special recognition of Historic Class Karts and Drivers



Questions? Contact

Bill McCornack (<u>bill.mccornack@comcast.net</u> or 630 400-2645 or Marshall Fairman (<u>marshall@sugarriverraceway.com</u>) for information or to download forms go to:

SUGARRIVERRACEWAY.COM

It can only be a great event if you attend!

★ HELMET GUIDELINES Snell safety ratings of 2010, 2015 and 2020 must be used

MIDWEST CHAMPIONSHIPS CHAMPAIGN CELEBRATION Sportsman Sidewinder (stock appearing) #12 There will be light and heavy divisions





★ VKA Guidelines will be used in this event. We will be running all VKA 2020 classes 1 – 21. To access them, go to vkakarting.com or sugarriverraceway.com

PLUS! The 2019 4-cycle classes

★ WI 50 4-cycle stock

1987 or older karts; 16 or older drivers; catch tank required; chain guard; Briggs & Stratton; 5 hp; Raptor-style Flathead; stock carb & gas tank; Carb max dia 0.696" " no-go"; Recess on engine Side -- .725" No-Go -- .600" max length on short side; bore 2.625" "no-go"; stroke 2.440 "no-go"; Intake valve 1.126" "no-go"; exhaust 1.010"; no titanium valves; max cam lift 0.234" (check as run); flywheel stock B&S (#555667) no modifications (min wt 6# - 4 oz); modern tires OK (56 min hardness); period correct dry clutch; RLV B91 exhaust; 1" or 1 1/4" rear axle OK; Gas or Alcohol OK(no performance enhancing additives (e.g. nitro); no weight restrictions, tech allowed; #35 chain.

★ WI 60 4-cycle modified

Briggs & Stratton; 5hp; Raptor-style Flathead; Tillotson carb allowed; 0.900" "no-go" venturi Max; any manifold; external fuel pump allowed (must be pulsed from manifold); bore 2.645" "no-go"; stroke 2.440 "no-go"' no titanium valves; no cam check; no stock flywheels; billet flywheel mandatory (mi wt 4.05# -); modern tires ok (56 min hardness); period correct dry clutch; RLV B91 exhaust (outlet Holes 0.1285" "no-go"); 1" or 1 ¼" axle OK; gas or alky OK; no performance enhancing additive (e.g. nitro); No weight restrictions; tech allowed #35 chain.

Yamaha Piston Port class # 13 Yamaha Limited class # 14

★ Both classes will be divided into light an heavy if there are enough entires