

HAPPY 2017 ... with lots of safe, fun karting! The Vintage Karting Association (VKA) is organized to be the focal point for <u>sprint</u> and <u>enduro</u> vintage kart activities across the country and to be both a technical resource and a historical resource. The VKA National Event Schedule offers opportunities for vintage karting enthusiasts to participate in static and dynamic displays of their vintage equipment. 2017 *Guidelines* were developed to encourage new members to participate in both displays and to help establish **consistency** between events for existing members. The Guidelines are posted on the VKA website: www.VKAkarting.com. The changes to the class *Guidelines* are included on p.3

Present-day karting started with these types of karts. The history of karting is shown in these vintage karts ability to demonstrate their beauty and capabilities. This issue of VKA *FIRSTURN*[®] is your initial resource for 2017 VKA Events. <u>Non-members</u> do not normally receive any of the VKA Publications, so this *SPECIAL VKA Newsletter* is a way of enticing them to join.

Last year embodied the ever-changing complexion of vintage karting. Several events saw a dramatic increase of sidewinder karts, especially Yamaha-powered machines. The 2017 *Guidelines* attempt to address this phenomenon and provide even more opportunities for economic expansion of the sport with YAMAHA LIMITED.

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The 2017 VKA FirsTurn[®] will continue to combine publications (except for this issue) into the full-color VKA FIRSTURN magazine format. Non-members need to know the VKA FIRSTURN[®] will contain great articles like we've had in the past, including articles containing VKA Event pictures and summaries, engine rebuilds, kart restorations, carburetors, ignitions. Member Memories, Teams pictures, and general information in each edition. An example of an earlier VKA FIRSTURN[©] is on the VKA Website (www.VKAkarting.com) for all to see.

Anyone interested in becoming a promoter should review the *Promoter's Package* published by VKA. It lays out much of the information needed to hold a vintage karting event using the *Guidelines* established by VKA to help promote consistency between events. Promoters should be aware of one of the major 2014 VKA membership survey results; 99% want consistency between events! Before you consider adding a "promoter's option," consider the impact it will have on how participants will have to change their equipment for your event. Any changes should be announced well before the planned event date, and should be part of the event flyer. Event flyers will be posted on the VKA website and should be submitted to KartNumber4@yahoo.com well before the event.

Although most vintage events are for sprint karts, enduro karts are encouraged to participate. Promoters are encouraged to accommodate enduro karts either with their own "slot" if a sufficient number sign-up or to fit them in to similar sprint classes. VKA also publicizes vintage enduro-only events held across the country.

In addition to the VKA website that contains copies of the *Promoter's Package*, Membership Form, *Guidelines*, Event Schedule, Event pictures and other information, you can enjoy vintage karting and the FACEBOOK experience on www.Facebook.com/VintageKartingAssociation.

Don't forget, VKA is run by volunteers. VKA needs your help. Whether you offer constructive criticism, help at the track, or help on a committee ... get involved. If you want to become a Board Member, the best way to get started is to show your interest by volunteering your time and talent. Vintage karters have a broad spectrum of experience and interests. Please consider sharing them with your fellow vintage karters and help us make VKA even better. (Applications to be a Board Member are due no later than September 30. Mark your calendar now, then start by stepping up to the plate.

Good luck and good running.

Rolf Hill, Editor VKA FirsTurn ©

2017 Event Schedule						
12/27 – 30/16	Daytona*	7/21 – 23	VIR			
2/2 – 4	Bushnell, FL	7/27 – 29	Avon, NY (Tier I & II)			
2/2 - 4	Riverside, CA	8/4 – 6	Port Washington, OH			
3/10 – 12	Roebling Rd	8/24 - 26	Camden, OH			
3/16 - 18	Barnesville, GA	9/15 & 16	Oreville, PA			
4/27 – 29	Circleville, OH	9/15 – 17	Atlanta Motorsports Park			
5/20 & 21	Sandy Hook, MD	9/16 & 17	MKC MIS AKRA			
5/20 & 21	MKC MIS AKRA	9/21–23	Delmar, IA			
5/25 - 27	Springfield, IL	9/30-10/1	Roebling Rd			
6/3 & 4	Summit Point	10/6 - 8	Cuddebackville, NY			
6/15 – 17	New Castle, IN	10/12 - 14	Bakersfield, CA (Tier II)			
6/16 – 18	Mid-Ohio	11/4 & 5	Atwater, CA (Tier II)			
7/6 – 8	Brodhead, WI	11/10 - 12	Saltillo, MS			
VKA Sprint Events in BOLD Vintage Enduro Events in ITALICS						

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	2017 VKA Class Guidelines (Changes are in grey.)			
1. HISTORIC	1956 to 1964 rear engine karts and engines; single, dual, or triple engines, 16.5 c.i. (270cc) max displacement; Must have vintage-style dry clutches or direct drive ; box muffler; vintage tire required; Promoter may split class as per VKA Guidelines (Para. 6a, below); duals/triples in front. This is a non-points, demo class.			
2. Junior/Women rear or	Junior (Boys/Girls ages 10-14) - Single 100cc (6.1 c.u. in.) max. American Fan Cooled Engine (<i>i.e.</i> West Bend, McCulloch, Power Products, Homelite) or West Bend 820. All engines will run single HL 1" or smaller throttle bore Any intake allowed, but West Bend must use V-Reed or Go Power, 4 or 6 pedal cage, Vintage			
SIDEWINDER	style dry clutch, box muffler and vintage tires required. Yamaha KT100 engine may be used with WA55 Walbro carb, dry clutch, "limited" exhaust system and vintage tires. (See Yamaha Limited Class for pipe requirements.) (Junior and Women class can run rear or sidewinder kart.)			
3. Sportsman Rear	Rear American engines; 8.2 c.i. (135cc) max displacement; WB-820 with 8.2 c.i. (135cc) max displacement must be industrial-type; McCullochs must be 6.1 c.i. (100cc) max displacement or saw blocks over 80cc. small single intake manifold allowed (WB V-reed, Homelite reed, Go Power reed, etc.). Manifold to have an HL bolt pattern. Single HL 1 inch maximum throttle bore carburetor Small Mac flat-back carb OK. Must have vintage-style dry clutch, box muffler and vintage tires. No MC-91, 92, or 93 engines.			
4. MAC 49/SAW	Rear engine karts; Mc49 or 80cc saw block engines. 1.375 maximum stroke; Aftermarket small single intake manifolds allowed (WB V-reed, Homelite reed, Go Power reed, <i>etc.</i>) or factory Mc 49 intake. Manifold to have an HL bolt pattern. Single HL 1 inch maximum throttle bore carburetor or small Mac flat-back carburetor; Vintage style dry clutch; Box muffler; Vintage tires.			
5. SINGLE REAR 6.1	Rear engine karts; American or Foreign engines, 6.1 c.i. (100cc) max displacement; pipes and oil clutches allowed; no disc clutches; any carburetor combinations, vintage tires.			
6. SINGLE REAR 8.2 7. DUAL REAR,	 Rear engine karts; American or Foreign engines, 8.2 c.i. (135cc) max displacement; pipes and oil clutches allowed; no disc clutches; any carburetor combinations, vintage tires. C-Open: American or Foreign engines, 16.5 c.i. (270cc) max displacement; pipes and oil clutches (no disc 			
7. DUAL REAR, B- & C-OPEN	C-Open: American of Foreign engines, 16.5 c.1. (270cc) max displacement; pipes and off clutches (no disc clutches); vintage tires. Any Historic B or C Class dual engine rear karts may run this class. B-Open: American or Foreign engines, 12.2 c.i. (200 cc) max, dry clutch, box mufflers, #35 chain, and vintag tires. (B-Open to be run in concert with C-Open and scored separately.)			
8. SINGLE 6.1 S/W AMER.	Pre-1980 sidewinder with American fan cooled engines, 6.1 c.i. (100cc) max displacement; engine clutches only; pipes allowed; modern tires allowed; one inch axle. Max kart width of 48 inches.			
9. SINGLE 8.2 S/W AMER.	Pre-1980 sidewinder with American fan cooled engines, 8.2 c.i. (135cc) max displacement; engine clutches only; pipes allowed; modern tires allowed; one inch axle. Max kart width of 48 inches.			
10. SINGLE 6.1	Pre-1980 sidewinder with Foreign or American engines, 6.1 c.i. (100cc) max displacement produced before			
11. SINGLE 8.2 S/W FOREIGN	Pre-1980 sidewinder with Foreign or American engines, 8.2 c.i. (100cc) max displacement produced before 1980; engine clutches only; pipes allowed; modern tires allowed; one inch axle. Max kart width of 48 inches.			
12. OVER-60	Drivers 60yrs +; Rear or pre-1980 sidewinder karts; American, fan-cooled, 6.1 c.i. (100cc) max displacement engines; pipes allowed; oil clutches allowed; no disc clutches; vintage tires; any carburetor combinations. Promoters should consider separating the sidewinder and rear engine karts for scoring purposes when participation is sufficient to do so. Allow sidewinders to start in the front. Max kart width of 48 inches.			
13. DUAL SIDEWINDER	Sidewinder with Foreign or American engines, 16.5 c.i. (270cc) max displacement; engine clutches only; pipes allowed; modern tires allowed. Tire compound durometer minimum of 48. Bridgestone YLC and MG tires allowed. May use any approved single sidewinder tire (see par. 6b, below) ; 1 ¹ /4" axle allowed if original; karts and engines must be manufactured prior to *83 .			
14. 80-87 Sidewinder	1980 – 1987 sidewinder with Foreign or American engines, 6.1 c.i. (100cc) max displacement; pipes allowed; engine clutches only; modern tires allowed; 1¼" axle allowed; kart and engine must be manufactured prior to 1988 – see Engine Schedule. (Para. 6c, below) Max kart width of 50 inches.			
15. Sportsman S/W (Stock Appearing)	 Sidewinder (pre-1980) with 6.1 c.i. (100cc) max displacement, American fan cooled engine; single carburetor (Mikuni, Tillotson, or McCulloch), any size throttle bore; Factory V4 intake; modern tires; box muffler; vintage-style dry clutch (Horstman Rev Grip or Max-Torque). West Bend-Only Class- Stock appearing West Bend 820 with stock bore and stroke (fan cooled), box muffler, small_single West Bend factory manifold and V4 reed cage with a 1: max throttle bore. HL_carb 			
KA FIRSTURN [©] MM 2017 Vintage Karting arting Association (V	 1980; engine clutches only; pipes allowed; modern tires allowed; one inch axle. Max kart width of 48 inches. Pre-1980 sidewinder with Foreign or American engines, 8.2 c.i. (100cc) max displacement produced before 1980; engine clutches only; pipes allowed; modern tires allowed; one inch axle. Max kart width of 48 inches. Drivers 60yrs +; Rear or pre-1980 sidewinder karts; American, fan-cooled, 6.1 c.i. (100cc) max displacement engines; pipes allowed; oil clutches allowed; no disc clutches; vintage tires; any carburetor combinations. Promoters should consider separating the sidewinder and rear engine karts for scoring purposes when participation is sufficient to do so. Allow sidewinders to start in the front. Max kart width of 48 inches. Sidewinder with Foreign or American engines, 16.5 c.i. (270cc) max displacement; engine clutches only; pipes allowed; modern tires allowed. Tire compound durometer minimum of 48. Bridgestone YLC and MG tire allowed. May use any approved single sidewinder tire (see par. 6b, below); 1¼" axle allowed; if original; karts and engines must be manufactured prior to '83. 1980 – 1987 sidewinder with Foreign or American engines, 6.1 c.i. (100cc) max displacement; pipes allowed; engine clutches only; modern tires allowed; liva' axle allowed; kart and engine must be manufactured prior to '1988 – see Engine Schedule. (Para. 6c, below) Max kart width of 50 inches. Sidewinder (pre-1980) with 6.1 c.i. (100cc) max displacement, American fan cooled engine; single carburetor (Mikuni, Tillotson, or McCulloch), any size throttle bore; Factory V4 intake; modern tires; box muffler; vintage-style dry clutch (Horstman Rev Grip or Max-Torque). West Bend-Only Class- Stock appearing West Bend 820 with stock bore and stroke (fan cooled), box muffler, small, single West Bend factory manifold and V4 reed cage with a 1: max throttle bore, HL carb, modern style tires, pre			

Č	in concert with Sportsman S/W, but scored separately. For drivers 15 years or older. Max kart width of 48				
	inches.				
16. ҮАМАНА	Sidewinder karts (thru 1987) with single 100cc (KT100S), 1975 to present; piston port only; max. bore -				
PISTON PORT	2.090"; max. stroke - 1.816"; "stock appearing" - internal modifications allowed; factory ignition system only				
	(exception- "RVL" TCI replacement module OK); Walbro WB3A carburetor only; pipe allowed; Horstman				
	DXL wet disc, Hartman, L & T wet disc, Burco, Max Torque clutches only (no modern clutches); Third				
ē	bearing support required; 1" or 1¼" axle; modern tires; gasoline only. Max kart width of 50 inches.				
17. Үамана	Sidewinder karts (thru 1987) with single KT100s, piston-port engine, max bore -2.090 " – max stroke = 1.816 "				
LIMITED	- WKA stock specification guidelines to apply; factory ignition systems only (exception- RLV TCI				
	replacement module allowed); Walbro WB3A carb with max 0.950" venture; "limited" pipe (FY-Sr/K1/K2) at				
	12" minimum length (piston to start of first cone); Horstman DXL, Hartman, L+T, Burco, Max-Torque				
	clutches only; no modern clutches; no direct drive or Tomar clutches; 3 rd bearing support required; Max kart				
	width of 50 inches.				
OPTIONAL CL					
ENGINES	Period Correct 100cc max; Foreign motors to have single carburetor as manufactured, and must be produced				
	prior to 1975. (See paragraph 6c.iv for allowable foreign engines.).				
TIRES	Vintage-style tires (square corners); 6" Max width per durometer guidelines				
CLUTCHES	Period correct clutches (e.g., Rev Grip, Horstman, Burco, Hartman, Max-Torque. NO DISC CLUTCHES				
16. YAMAHA PISTON PORT 17. YAMAHA LIMITED OPTIONAL CI ENGINES TIRES CLUTCHES EXHAUST: REAR AXLE	Any can, period correct pipe, or box muffler				
REAR AXLE	1" only, unless manufactured with 1¼" from the factory				
FUEL	Gas or alcohol				
WEIGHT	No weight restrictions				
FUEL WEIGHT TECH	No tech				

It should be noted the *Guidelines* to include a 3rd Bearing Support or clutch guard for all Rear Engine karts running an or clutch is still in place.

NOVEMBER BOARD MEETING SUMMARY

The November Minutes were not available by the deadline to send this issue to the printer. It will be available on-line with the other Minutes.]

CORRECTION

The list on p. 8 of the December issues was not of "winners," but rather "fastest qualifiers" at Riverside.

2017 GUIDELINES CHANGES/CLARIFICATIONS

The 2017 *Guidelines* include changes and clarifications for vintage karts manufactured through **1987**. The first change was to define the ages of Juniors (10-14) and increase the engine size of Juniors to 100cc, and add West Bend 820s and Yamaha

A new Class 17 for YAMAHA LIMITED was added to encourage the influx of vintage Yamaha machines.

Snell approval for helmets changes every five years. Approvals are good for ten years, after which helmets are no longer approved. Helmets with a 2005 or earlier certification are no longer accepted at VKA events. Only full-face helmets with a 2010 or later Snell Certification will be good for the 2017 season.

The Over-60 Class was clarified to include **only** fan-cooled engines.

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Also, drivers weighing 190 or more in street clothes at registration may be put in a "vintage weight" sub-category as a

<text><text><text>





2017 CA	LIFORNIA
VINTAGE KA	RTING EVENTS
12 th Annual Adams Vinta	ge Kart Reunion – Feb. 2 – 4
Adams Kart Track	
5922 24 th Street	Ν
Riverside, CA 92509	
www.adamsmotorsportspark.com/	055
Contact Louie Figone	
415-297-0374	×
	le; 2 Monza turns
	aring: 9 – 60*
2017 Bakersfield - Oct. 12 - 14	(IER II)
Bakersfield Kart Raceway	
4695 Alfred Harrell Hwy.	
Bakersfield, CA	
Contact: Joe (or Rich) Swantek 310-466-86	24
www.racingwhere.com/sprint-racing/trac	ks?key=225
¹ / ₂ mile course	
	Gearing 9 – 54*
2017 Atwater Vintage Kart Reu	nion - Nov 4825 - N
ZOI 7 Atwater Vintage Rart Reu	nion – Nov. 485 (TEE II) TENTATIVE N
	t Louie Figone
500 Industry Way 415-297	
	tb@aol.com
www.AtwaterKartClub.com	¹ / ₂ mile course Gearing 9 – 54*
8	Gearing 9 - 54
8	
* Gearing based on single American engine	. under 6.1 c.i., Sidewinder
* Gearing based on single American engine	
	karting.com
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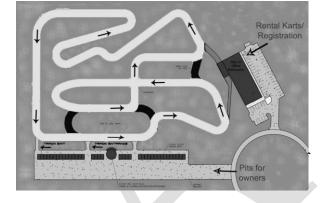
2017 FLORIDA **VINTAGE KARTING EVENT**

2017 Ice Breaker- 2/2 - 4

5821 Pit Road **Bushnell FL 33513**

www. BushnellMotorsportsPark.com facebook.com/BushnellMotorsportsPark

Bret Spaude- Phone: 352-568-0778



Gearing: 9 - 66 (Rear 6.1

2017 GEORGIA VINTAGE KARTING EVENT

11th Annual Vintage Kart Winter Nationals

3/16 - 18

930 Highway 36 West Barnesville, GA 30204 www.georgiasprintkarting.net or contact Bob Barthelemy 478-361-3048 bobb@Lhthomson.com



Gearing: 9 - 63

www.VKAkarting.com

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2017 MISSISSIPPI VINTAGE KARTING EVENT

2017 Rebel Raceway Park 11/10 & 12 594 Old Saltillo Rd. (CR811) Saltillo, MS <u>www.facebook.com/Rebel-Raceway</u> or contact Brian Carr 662-871-1147 or 662-844-5778 <u>ajeb65@yahoo.com</u> or <u>RebelRacewayCarr@gmail.com</u> or Bob Barthelemy 478-361-3048 (after 5 PM) <u>bobb@LhThomson.com</u> Gearing: 9 – 78 for MC-91 Rear

MEMBERSHIP REMINDER

<u>VKA Membership</u>: FULL 12-Mo. Membership = \$35; ASSOCIATE Membership = \$10; FOREIGN Membership = \$45; EXPANDED/36 Mo. Full U.S. Membership = \$95; ASSOCIATE Membership = \$30

<u>ONLY FULL MEMBERS RECEIVE ALL THE VKA *FIRSTURN®* MAGAZINES AND NEWSLETTERS.</u> <u>ALL Members are eligible for reduced entry fees at events, if offered.</u>

VKA Memberships are issued for a 12 or 36-month period. Current members should receive a reminder along with their *VKA FIRSTURN*[©] at least two months before their membership expires.

Checks should be made payable to: "Vintage Karting Association" and mailed to: Bill Bloodworth, 4621 Wooded Acres Dr., Arlington, TX 76016.

TWO NEW ASSOCIATE MEMBERS SINCE LAST *VKA FIRSTURN*[©]: Georgia Carnett & Bill Leeher

DISCLAIMER

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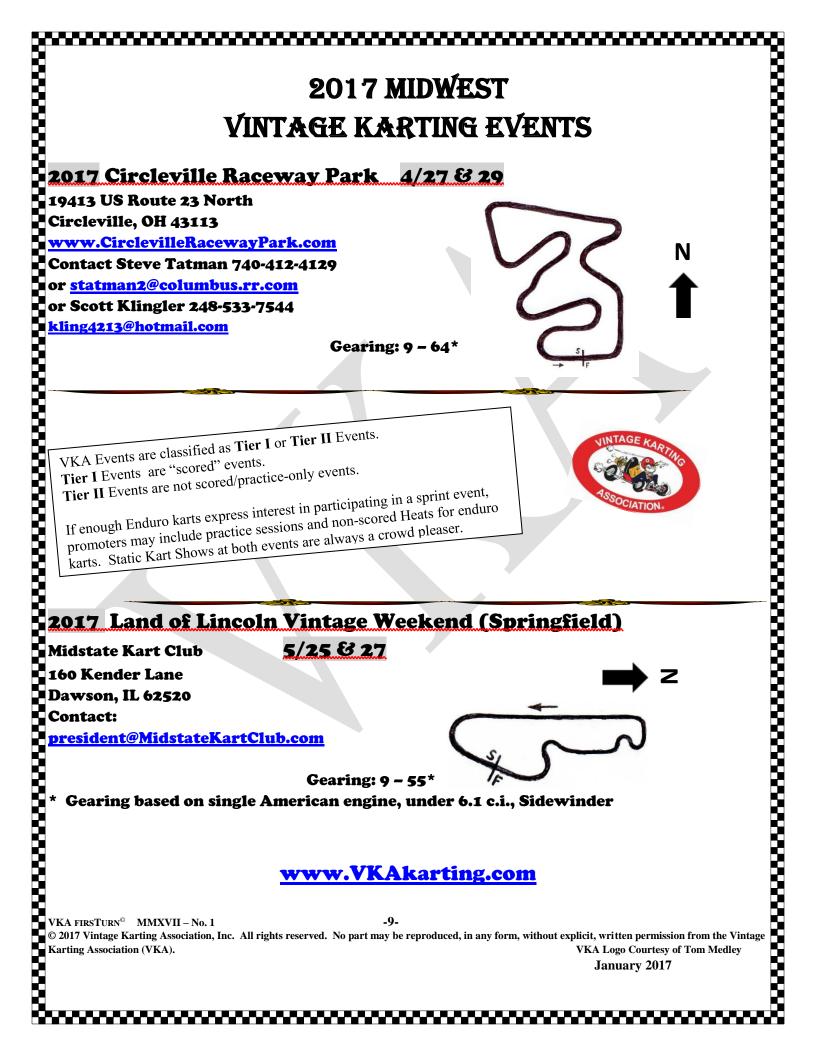
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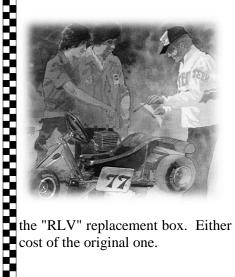
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2017 VKA OFFICERS, BOARD AND OTHER VOLUNTEERS

<u>President</u> : Bill	Vice President:- Louie	Secretary:	Treasurer: Joe Swantek
McCornack	Figone Assists Pres.;	Bill Bloodworth	Financial records; writes
Presides over Board;	Oversees Committees;	Documents min./	checks; reconciles bank
promotes VKA.	ALSO: Western Regional Coordinator	attendance; files corporate docs/fees;	account; finance issues
Safety Dir.: Dean Kossaras	Executive Director: Scott	Judging Director: Gary	IT Director: Jeff Campbell
safety policy and procedures; reviews and recommends	Klingler- Organizes events	Wlodarsky:Coordinates Kart Shows, judging, and	Maintains VKA website.
<i>Guidelines</i> ; Chairs Safety	with promoters, produces National Event	certificates; Chairs Judging	
Committee	Schedule. MidWestCord.	Committee	
			Core
Board Mbr: Lynn	Board Mbr: Skip Owen	Accountant: Jim	Distribution: Bill
Haddock-		Donovan-	Bloodworth- Organizes
			mbmrshp. list for mailing, stuffs/stamps/mails <i>FirsTurn</i> [©]
			Regional Coordinator: Scott Klingler- Mid-West- SEE ABOVE 248-533- 7544 Kling4213@hotmail.com
			Regional Coordinator:
Editor: Rolf Hill- Gathers	Regional Coordinator:	Regional Coordinator:	Louie Figone- West
info., edits, publishes VKA	Bob Barthelemy- South	Karl Ginter- North East	SEE ABOVE 415-297-
FirsTurn [©] ; solicits articles.	478-361-3048 (after 5)	240-367-4511	0374
KartNumber4@yahoo.com	bobb@Lhthomson.com	GinterKarl@hotmail.com	Louiemtb@aol.com
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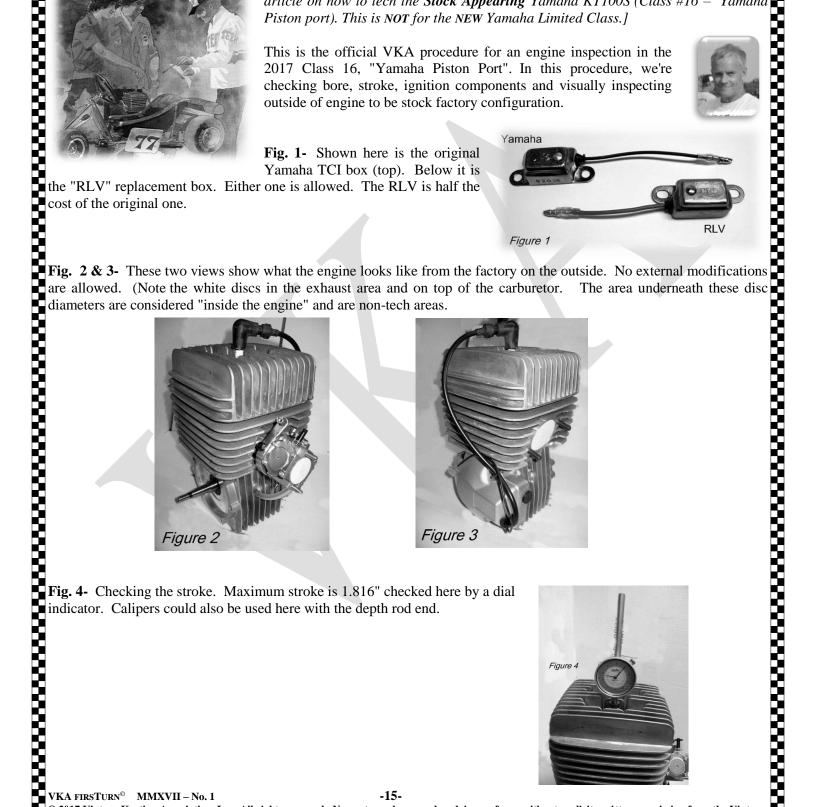
TECHING YAMMY KT-100S BY BILL MCCORNACK



[EDITOR'S NOTE: Instead of an Ask Bill article this month, Bill has provided this article on how to tech the **Stock Appearing** Yamaha KT100S (Class #16 – Yamaha Piston port). This is **NOT** for the NEW Yamaha Limited Class 1 Piston port). This is NOT for the NEW Yamaha Limited Class.]



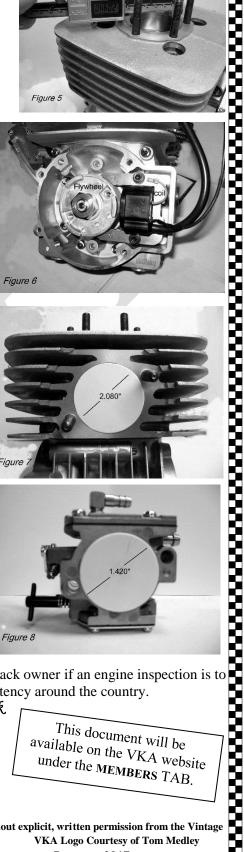






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Fig. 5- With the head removed, measure the cylinder bore diameter using



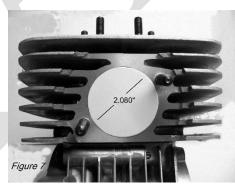


Figure 6

Figure 8

This completes the engine inspection. It's entirely up to the VKA Promoter/ track owner if an engine inspection is to take place. VKA, s role is to provide guidelines for vintage karting events for consistency around the country. Bill McCornack



This document will be available on the VKA website under the MEMBERS TAB.

 Fig. 5. With the head removed, measure the cylinder bore diameter usin calipers. Maximum bore is 2.090".

 Fig. 6. Coil and flywheel are to be original Yamaha parts. Modifications to these components are allowed.

 Fig. 7. Under the 2.080" disc diameter area is non-tech and is considered inside the engine.

 Fig. 7. Under the 2.080" disc diameter area is non-tech and is considered inside the engine.

 Fig. 8. The 1.420" diameter disc area and under is non-tech also. The rest of the Walbro WB-3A carb on the outside is to be as supplied from Yamaha.

 This completes the engine inspection. It's entirely up to the VKA Promoter/ take place. VKA,s role is to provide guidelines for vintage karting events for considered in the considering of the VIAPERTING I INTERENT INTERCENT INTER © 2017 Vintage Karting Association, Inc. All rights reserved. No part may be reproduced, in any form, without explicit, written permission from the Vintage VKA Logo Courtesy of Tom Medley January 2017