

2024 Rule Book

Racing Karts, Champs, Microstocks, and Quarter Midgets every Sunday Afternoon!

Track Location: 531 Old Topton Rd., Mertztown, PA 19539

Track Mailing Address: PO BOX 447, Kunkletown, PA 18058

Track Office Phone #: 610-381-3787

Raceway Hotline: 610-682-6042 (Race Days at Gate Opening Time)

Website: www.OrevilleKartClub.org

Email: info@orevillekartclub.org

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2024 Oreville Kart Club Road Course Class Structures

Peewee (Kid Kart)* 5-8 Exhibition Class		WKA Comer C50/C51/C52: Gas/Oil Mix, Gear Ratio: 10/89, 219 Chain only Briggs Junior Lo206: 2024 Briggs Rules, Black .310 Slide, Fuel Rule***, Gear Ratio: 17/57, 35 Chain Only, Max-Torque Clutch,	
Exhibition Class		Chain only • Briggs Junior Lo206: 2024 Briggs Rules, Black .310 Slide, Fuel	
	200 LBS	Briggs Junior Lo206: 2024 Briggs Rules, Black .310 Slide, Fuel	
	200 LBS	1 33	
		Rule***, Gear Ratio: 17/57, 35 Chain Only, Max-Torque Clutch,	
0.11225			
0.1.000*		4100 RPM Rev Limiter, Spec Tire Rule****	
		OVERALL: NO CADET KARTS ALLOWED	
Cadet 206* 5-8	215 LBS	Briggs Junior Lo206: 2024 Briggs Rules, Black .310 Slide, Fuel	
		Rule***, Gear Ratio: 17/57, 35 Chain Only, Max-Torque Clutch,	
		4100 RPM Rev Limiter, Spec Tire Rule****, Cadet Chassis Only	
Sportsman 206* 8-13	2 245 LBS	Briggs Lo206, 2024 Briggs Rules**, Green .490 Carb Slide, Fuel	
		Rule***, Spec Tire Rule****	
Jr. 206*	5 320 LBS	Briggs Lo206, 2024 Briggs Rules**, Yellow .570 Carb Slide, Fuel	
		Rule***, Spec Tire Rule****	
Jr. Yamaha* 8-13		WKA Stock Yamaha KT100 – YBX Can, Big Carb	
Jr. Rear Engine Vintage* 8-1	- 8-	Rear Engines Only & Only Single Motors	
Sr. 206 (Light) 15 &	·	2024 Briggs Lo206**, Open Clutch, Fuel Rule***, Spec Tire	
(Medium)	365 LBS	Rule****, Multiclass until there are 6 or more karts in a weight	
(Heavy)	390 LBS	category or money race.	
Sr. Clone 15 &		2024 AKRA Rules- Open Clutch & Pipe, Fuel Rule***	
Sr. Flathead 15 &		WKA Stock Flathead Only	
Sr. Animal 15 &		WKA Stock Animal, Billet Rod any stock length	
Yamaha Pipe 14 &	Up 360 LBS	WKA Stock Yamaha KT100	
Yamaha Supercan 14 &	Up 360 LBS	WKA Stock Yamaha KT100- SSX 4 Hole Can	
KA100 Senior 15 &	Up 360 LBS	2024 IAME KA100 Rules	
Rear Engine Vintage 15 &	Up No wgt.	Up to 125cc engines- no sidewinder karts	
Vintage Sidewinder 15 &	Up 325 LBS	WKA Stock Yamaha KT100, VKA Sr Y / K1 / K2 pipe at 12"	
		minimum length (piston to start of first cone), no tapered	
		headers; Fixed chassis; EVK/VKA Spec Tire Rules, No Dry Clutches	
Vintage Exhibition 15 &	Up No wgt.	Up to 1993 Chassis with no Caster or Camber adjustment. Any 5"	
		Tire Only***.	
Vintage Flathead 15 &	Up No wgt.	STOCK: WKA Stock Flathead – LIMITED: VKA Modified Flathead	

^{*} Any driver 12 and under must wear an SFI approved chest protector except Caged Cars.

- All classes racing the 206 engine will follow the most current Briggs and Stratton rule set available at; http://www.briggsandstratton.com/ with the following addendums:
- Spark Plugs: In addition to Briggs 30.a.c, the gap of the AR3910X spark plug is a tech item. The gap as measured from each grounding point to the electrode must be a minimum of .018". This can be measured with the pin gauge from the Briggs Tech kit for emulsion tubes (.0185" Class Z No-Go).
- Camshaft check: In addition to the various cam profile checks specified in the Briggs and Stratton rule set, Tech inspectors will verify that the intake lobe center is between 105°-107°. Any camshaft measuring outside of this specification will result in disqualification.
- The old-style Briggs hologram seal with no tracer is still allowed to compete as long as it hasn't been tampered and meets all specs.
- *** FUEL RULE: ALL Clone and Lo206 Classes must run 87 Octane Pump Gas (contains 10-15% ethanol) from Wawa at Route 100 & Schantz Road. It is the drivers responsibility to have the correct fuel. Fuel Check will be available before the races. Fuel must measure within +/-10 points on the fuel test gauge.

**** SPEC TIRE:

- All 206 Road Course Classes must use the following 5" Vega VAH Red Tires. Cadet & Sportsman 206 can only use 4.60 (fronts) / 4.60 (rears). Junior & Senior 206 can use 4.60 (fronts) / 6.00 (rears).
- Vintage Sidewinder: EVK/VKA Spec Tires. No 6" Tires or Wheels.
- Vintage Exhibition: Any 5" Tire is Permitted. No 6" Tires or Wheels.
- All other classes Open Tire Rule with 5" or 6" tires.

ANY CLASS IS WELCOME TO COME RACE AT OREVILLE!

^{** 2024} Briggs Lo206 Rule Amendments:

2024 Oreville Kart Club Oval Class Structures

Class	Age	Weight	Specs				
OVAL							
JuiceBox	5 & Under	Max 130 LBS	Radio Flyer Unlimited Kart Only (Single Seater)! No Modifications permitted. Changing of stock number is recommended for				
			scoring. Bike Helmet, Long Pants, and Closed Toe Shoes required.				
Peewee (Kid Kart)*	SEE ROAD COURSE RULES ABOVE - Exhibition Class						
Kiddie Champs	5-8	260 LBS	Briggs Junior Lo206: 2024 Rules, Black .310 Slide, Fuel Rule***,				
Exhibition Class			Gear Ratio: 17/57, 35 Chain Only, Max-Torque Clutch, 4100 RPM Rev Limiter				
Jr. Sportsman*	8-12	265 LBS	WKA Stock Flathead (Blue .500 Restrictor)				
		285 LBS	2024 AKRA Stock Clone (Purple .500 Restrictor with Weenie Pipe				
			& Open Clutch)				
		285 LBS	WKA Stock Animal (Blue 2 Hole .275 Top, .375 Bottom Restrictor)				
Jr. 206 Champ	8-12	285 LBS	Briggs Lo206, 2024 Briggs Rules**, Red .440 Carb Slide, Fuel Rule***				
Jr. Sportsman Champ	8-12	300 LBS	WKA Stock Flathead (Blue .500 Restrictor)				
		320 LBS	2024 AKRA Stock Clone (Purple .500 Restrictor with Weenie Pipe				
			& Open Clutch)				
		320 LBS	WKA Stock Animal (Blue 2 Hole .275 Top, .375 Bottom Restrictor)				
Jr. Restricted*	12-15	300 LBS	WKA Stock Flathead (Unrestricted)				
		320 LBS	WKA Stock Animal (Black .575 Restrictor)				
			2024 AKRA Stock Clone (Blue .550 Restrictor with Open Clutch &				
		320 LBS	Pipe)				
Jr. Restricted Champ	12-15	335 LBS	WKA Flathead (Unrestricted)				
		355 LBS	WKA Animal (Black .575 Restrictor)				
		355 LBS	2024 AKRA Clone (Blue .550 Restrictor with Open Clutch & Pipe)				
Jr. Microstocks	8-15	385 LBS	2024 MSRS Rules, 2024 Briggs Lo206, Red .440 Carb Slide, 13/54				
			Gear Ratio				
Sr. Flathead	15 & Up	375 LBS	WKA Stock Flathead Only				
Sr. 206	15 & Up	375 LBS	2024 Briggs Lo206**, Open Clutch, Fuel Rule***				
Sr. Clone	15 & Up	375 LBS	2024 AKRA Rules- Open Clutch & Pipe, Fuel Rule***				
Sr. Animal Champ	15 & Up	425 LBS	WKA Stock Animal Only				
Sr. 206 Champ	15 & Up	425 LBS	Briggs Lo206, 2024 Briggs Rules**, Open Clutch				
Sr. Microstock	15 & Up	475 LBS	2024 MSRS Rules, 2024 Briggs Lo206 Motor, One-Way Radios Recommended: No Two-ways, Freq: 454.000 MHz				

1/4 MIDGET CLASS STRUCTURE AND SPECS WILL FOLLOW 2024 USAC .25 MIDGET RULES

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- Camshaft check: In addition to the various cam profile checks specified in the Briggs and Stratton rule set, Tech inspectors will verify that the intake lobe center is between 105°-107°. Any camshaft measuring outside of this specification will result in disqualification.
- The old-style Briggs hologram seal with no tracer is still allowed to compete as long as it hasn't been tampered and meets all specs.

ANY CLASS IS WELCOME TO COME RACE AT OREVILLE!

^{*} Any driver 12 and under must wear an SFI approved chest protector except Caged Cars

^{** 2024} Briggs Lo206 Rule Amendments:

^{***} FUEL RULE: ALL Clone and Lo206 Classes must run 87 Octane Pump Gas (contains 10-15% ethanol) from Wawa at Route 100 & Schantz Road. It is the drivers responsibility to have the correct fuel. Fuel Check will be available before the races. Fuel must measure within +/-10 points on the fuel test gauge.

Oreville Kart Club, Inc. 2024 Rules

This Rule book and the WKA rule book will be used as a guideline for racing events under Oreville Kart Club Inc. All rules are subject to change. Notice will be given before all rule changes. Just because something is Not Discussed in the Rules, DO NOT assume it's Legal. We are not responsible for misprints. Any rules not covered in this rule book will be discussed and handled by the Board of Directors, not WKA Ruling. We accept no liability or responsibility for losses or legal actions related to any activities or events used in conjunction with these rules outside of Oreville Kart Club Inc.

A. CLUB ORGANIZATION

- 1. The club is organized as a non-profit organization.
- The club is organized for the purpose of racing go-karts, but this does not preclude other activities pursued by the enjoyment of the members.
- 3. There are no restrictions to membership.
- 4. Membership dates from the annual general meeting to the next annual general meeting.
- 5. Membership is requested for drivers. Associate membership can be obtained.
- 6. The club directors are elected at the annual general meeting.
- 7. Directors will cease office when:
 - i. Resignation is tendered verbally to any two directors or in writing.
 - ii. At the annual general meeting when the incoming board of directors are elected.
 - iii. By majority vote of the board of directors or by a majority vote of a special general meeting legally called.
- 8. The officers who manage the club are elected at the annual general meeting.
- 9. Officers include President, Vice President, two or more Secretaries, and Treasurer. Club members may vote to have one of each office. The offices that are needed for the incorporation must have legally elected officers.
- 10. Directors, officers, and tear-down committee must be 18 years of age or older. They must also be **members** of the club for the coming year.
- 11. Each year the President will recommend rule changes to keep the club rules current with a similar club and national organizations
- 12. The Vice President will assist the President in all matters and substitute in the absence of the President.
- 13. The Secretary(s) will keep the club's record and minutes, and official documents.
- 14. The Treasurer will keep the club's financial records and each year will recommend club fees designed to keep the club solvent and progressive.
- 15. Members are expected to participate in any cleanup or upkeep of the track when needed. Members are required to help Race Day as well as in Practice.
- 16. Corner Workers must be 18 years of age or older with a Pit Pass. They are NEEDED WEEKLY. Please volunteer to help on the track if you see rough riding, please inform the Head Flagman and Race Director immediately after the race event.

B. GENERAL TRACK SAFETY

- 1. Everyone in the Pit Area must have a WKA Pit Pass, including small children and infants.
 - i. Anyone caught in the pits without a pit pass must purchase a pass immediately or leave the pit area and go to the spectator area.
- 2. **Parking of vehicles is not allowed on the public road outside the track.** This is a township ordinance. Please plan to arrive accordingly to the gate open time.
- 3. Vehicles carrying karts are allowed in the designated pit area if conditions and space permit. These vehicles may not be driven over the track or asphalt pit areas at any time.
- 4. NO VEHICLES MAY LEAVE OR JOIN THE TRACK PIT AREA DURING A RACE. THIS IS A TRACK VIOLATION.
- 5. Disorderly conduct (fighting or instigating) will not be tolerated. Violators will be subject to penalties or suspension.
- 6. Drivers are responsible for all crew members at all time. Any issues caused by crew members of a driver could be subject to penalties or suspension.
- 7. If problems arise during races Please Do Not Disturb the Scorers Take Questions to the RACE DIRECTOR
- 8. Fuel, grease, or oil may not be emptied in the pits. We provide a barrel for your disposal. The oil disposal barrels are for your kart on race day only. Do **NOT** put gasoline or alcohol in barrels. **Fuel disposal is not allowed in barrels or oil from vehicles.** You are responsible for your own **TRASH** and must take it with you.
- 9. No glass containers, intoxicating drinks, or drugs are allowed before or during race events, in the track enclosure, or the pits during racing events. This includes intermission.
- Drivers or crew must neither be intoxicated from alcoholic beverages nor any drugs, legal or not.
- 11. Drivers must not be suffering from an incapacitating disease or conditions (for example: broken hand, dizzy spells, etc.). In order to race, drivers must be cleared by the Board of Directors with a written medical release from the physician.
- 12. It is recommended that children stay off the hot grid area at all times. If you are not a driver -- Please stay off the hot grid area. The hot grid area is where the engines are running and karts move This rule is for safety reasons.
- 13. NO BICYCLES AND SCOOTERS ARE PERMITTED IN HOT GRID AREA DURING RACING EVENTS.
- 14. No motors may be started or karts driving on the track outside the permitted hours of (12:00PM until 6:00 PM), Saturday and Sunday only. You must have the permission of officers to fire outside of these hours.
- 15. No motorized vehicles permitted in pit area during racing event (ex: scooters, motorcycles, etc.).
- 16. NO DRONES OR AERIAL VIDEOS OR PICTURES ALLOWED WITHOUT LICENSED CERTIFICATE OR PRIOR APPROVAL FROM THE CLUB

1. Driver Safety Gear Rules

- i. Drivers are responsible to have all safety equipment needed and use it properly!
- ii. **HELMET:** Minimum Snell CMR2016, M2015 & M2020 Certified Helmet for Flat Karts. Minimum Snell SA2015 or SA2020 Certified Helmet for All Caged Vehicles.
- iii. **No Cameras or Go Pros can be mounted on the Helmet.** All cameras must be securely fastened to the car.
- iv. **NECK SUPPORT:** Neck Brace or Head & Neck Restraint (HANS) is required. It must remain intact throughout the race, or you will be disqualified.
- v. **GLOVES** are Required for All Classes.
- vi. **CLOTHES:** ABRASIVE RESISTANT JACKET/SUIT are required in Flat Karts. **NO HOODIES OR SWEATSHIRTS.** Long trousers or jeans are required. Racing shoes, boots, and good conditioned sneakers are required (Hi-Top Sneakers are preferred)
- vii. All Kids 12 & Under must wear an SFI 20.1 Approved chest protector (Except Jr. Cage Classes).
- viii. **CAGE CARS:** SFI Certified 1 or 2-piece FIRE SUIT is required for Champ Karts, Microstocks, and Quarter Midgets.
- ix. All Caged vehicles are required to have a 5-point belt system harness in their vehicle with a Maximum Age of 5 years for Belts. Mounting procedures can be found in the WKA tech manual. Newer belts now have an expiration date set two years after manufacture date. To determine expiration, add 3 years to the expiration date.
- x. **Arm restraints are mandatory** and must be attached to the driver restraint belt or fire suit, and the other end should be attached between the wrist and the elbow of each arm. **Microstocks that have window nets do not require to have arm restraints.**
- xi. All Caged Karts/Cars must have a Quick Release Steering Wheel. No Flat Karts may have a quick release wheel.

D. RACE DAY PROCEDURES & RULES

- 1. **Registration** will be allowed throughout the race day. The drawing for starting positions will close at 12:00 PM.
- 2. Act of God!! Rain What races are completed when the rain comes, the following will apply. Features will be features. Heats will count as features. If all heats are not completed, they will be run the following week, and this will count as the feature. In the event of a complete rainout, drivers will redraw for starting position.
- 3. Decisions made by the flagman and race director are final. Corner marshals will notify the flagman of any driving violations; (rough driving, blocking, pushing, etc.).
- 4. **Road Course Laps:** 10 lap heat(s) and 15 lap feature. Rookies have an 8 lap heat and a 12 lap feature. Classes with less than 5 karts will run an 8 lap heat and 12 lap feature. Peewee's will be a 6 Lap Heat and 8 Lap Feature.

- 5. **Oval Laps:** 10 lap heat and 20 lap feature. Rookies have a 10 lap heat and a 15 lap feature. Classes with less than 5 karts will run a 10 lap heat and 15 lap feature. Microstocks will 20 Lap Feature for Sr. and 15 Lap for Jr. Peewee/Kiddie Champ will be a 8 Lap Heat and 10 Lap Feature.
- 6. The maximum number of karts allowed on the track at one time is: Rookie & Jr. Sportsman -12: All others 20. If 10 or more karts enter a race the heats will be split into two or more heat races (except Sr. 206). If more than the permitted number wish to race, the entry will be divided into A & B classes by draw; (Example: 2, 4, 6, 8--A Race), (1, 3, 5, 7--B Race). Points and Trophies will be awarded for both events. The Board of Directors has the discretionary power to divide a class in the event an unsafe condition exists. Money Races are Excluded.
- 7. **The starting spot** for your heat race or qualifying session will be determined by the pill number that you have drawn from least to greatest unless specified differently. The feature will be started heads up (ex. winner of heat starts on the pole).
- 8. **3 RACE HANDICAP:** The first 3 weeks of racing events, everyone will draw a number for starting position. After the 3rd racing event, if you have not received points for 3 racing events, you must start in the rear of the heat races until you have points for three racing events in that class, after which you may draw for position. For safety reasons, the Race Director/Flagman may assign a driver with limited driving experience a starting position in the rear. Money races are excluded from this rule.
- 9. **Combining Classes:** If one kart driver chooses to race alone in his respective class, he may be combined with another class and placed accordingly: A faster kart starts in front of the pack, and a slower kart starts in the back of the pack. (except Sr. 206: this class will start as they finish overall on the track)
- 10. Events will start promptly when called. There will be a 2-minute countdown to line up for the race. A kart that is on the grid may join the race after the START and BEFORE the first lap is completed, but NOT if the lead kart has crossed the start/finish line and completed one lap. You will join at the rear of the field. We will CROSSOVER THE LINEUP if the kart/driver is missing at the start of the race for complete lineups.
- 11. **Kart/Driver/Engine Change:** A driver may use an alternate kart, engine, or driver in the feature but must start in the rear. The change must be reported to the tech inspection, the scoring director, or the race director. If change is not reported, points will not be awarded to that driver for that feature. The alternate driver will receive the points for the position he finished and not the original.

12. Double File Starts/Restarts

- i. The Start Zone is located on the front stretch represented by two lines. The leader will start the race between the two start zone lines. No earlier! If the leader doesn't go by the 2nd line, the outside pole (2nd place) can start the race. No Passing until you exit the start zone (the 2nd line).
- ii. The head starter has the final determination if the karts are in good formation before starting the race. The pole kart determines the pace at the discretion of the starter.

- iii. You will have two chances for a double-file restart before a lap is completed:
 - a. The 1st chance is the initial double file start.
 - b. The 2nd chance is a double-file complete restart.
 - c. The restart after the two chances will be single file restarts with caution cars to the rear per the Contact Rule (unless specified differently).

13. Single File Restarts

i. Single File Restarts will start in the start zone. No Passing to the Inside/Outside of a car until the 2nd Start Zone Line.

14. Double File Jump Start

i. There will be 2 chances given at a Jump Start. On the first jump, the driver(s) will receive a warning. On the 2nd jump start in a row, the driver(s) involved will be put back one row in the starting field.

15. Single File Jump Start

i. If a driver jumps the start, the caution will come out after the field crosses the Start/Finish Line. The driver that jumped will get a two-spot penalty in the restart order.

16. Full Course Yellows/Reds:

- i. <u>Road Course-</u> If more than one kart is involved in an accident/spins out and stops in the same corner, or the track is blocked.
- ii. Oval-any car kart is involved in an accident and spins out and stops.
- iii. All yellows are at the discretion of Head Flagger and Race Director.
- 17. **Contact Rule**: When in full yellow, karts involved in an accident will go to the rear of the field. Karts trying to avoid an accident will maintain position from the last completed lap.
- 18. If you are involved in a full course yellow condition, and the chain comes off you will have 1 chance to put it on during the entire session. You cannot refuel your kart at any point in the race. You have 3 pace laps from the time the lineup is formed to rejoin the field of karts, on the 4th pace lap, the green will be thrown. You will be allowed to restart your motor when it stalls.
- 19. **NO PASSING IN THE GRASS:** Karts may not leave the track for the purpose of overtaking another kart. Passing in the grass is when two full tires are in the grass. It will be an automatic 2 position penalty for every position gained unless you give the position back.
- 20. When exiting the track, slowing down, or having difficulty, drivers should raise one arm. When stopped on the track, remove the kart from the track onto the grass edge.
- 21. If a kart leaves the race because the motor shuts off or if a chain comes off while the race is in progress, neither the kart nor the driver will be permitted to rejoin the race.
- 22. Drivers must shut down engines immediately on exit from the track.
- 23. Under no circumstance should a driver exit at the scale area and drive through the pit area except the Microstocks. This is a safety issue--there are small children in this area!

- 24. **If disqualified for mechanical failure**, drop-out points will be given provided you weigh in at scale. If you do not leave the track when black-flagged for mechanical failure, you will not receive points. You must exit the track when given the black flag.
- 25. Anyone getting hurt that will need medical attention must notify officers to fill out an accident report to be turned in to the insurance company. DO NOT THROW OUT OR LOSE YOUR PORTION OF THE PIT PASS FOR FUTURE REFERENCES. All medical insurance ceases when the driver returns to race and must provide the insurance company and WKA with a doctor's or medical release form in order to return to racing.
- 26. All Drivers must be seen by the EMT Crew when involved in a rollover or serious crash.

27. FLAGS:

- i. **RED:** Means stop immediately shut down engine motors. The track is blocked, there has been a serious accident, and the ambulance is on track.
- ii. **GREEN:** Means GO. Race or practice has started.
- iii. **BLACK:** Means slow down immediately and exit the track at the legal exit. Something is dangerously wrong with your kart, you were just disqualified, and the flagman is clearing the track. A rolled BLACK FLAG pointed at you indicates you are driving dangerously, blocking, weaving, or suspected of team driving. If you persist, the flagman will give you the full BLACK FLAG. An investigation will always follow a black flag incident.
- iv. **YELLOW:** Flagged by the starter, means slow down and do not pass during the race or practice, (the entire track is under Caution)
 - a. <u>A YELLOW FLAG by a corner marshal means to drive with caution and do not pass in that corner, but after leaving that corner, you may proceed to race.</u>
- v. **BLUE-YELLOW CROSS:** Means move over to the outside of the track. Faster drivers are about to lap you. Will be given whenever a pack of cars comes around to the lap car.
- vi. **WHITE & CHECKERED:** Together rolled up indicates two laps to go. Rolled and crossed indicates halfway through the race.
- vii. **WHITE:** Means one more lap to complete the race.
- viii. **CHECKERED:** Means race is over; slow down and exit with caution.

28. Timing and Scoring:

- i. Transponders are REQUIRED TO COMPETE. Oreville Kart Club uses a Mylaps/AMB -i-t Scoring System
- ii. Transponder Mounting
 - a. Karts/Champs- BASE OF THE STEERING SHAFT/COLUMN
 - b. Microstocks- 48 inches from the front bumper
 - c. 1/4 Midgets- Center of the car on left side
- iii. For the transponder to work correctly, please make sure it is not boxed in within metal, and they are not mounted higher than 18 inches from the ground.

iv. Rental Transponders

- a. Drivers or Parent/Guardian must sign a waiver to rent out a transponder and provide a valid and current driver's license (Expired licenses will not be accepted) that will be held till the end of the event. ALL RENTAL TRANSPONDERS MUST BE RETURN at the end of the event, and PLEASE collect your driver's license at the tower before leaving.
- b. All rentals transponders must be mounted in a new style AMB/Mylaps transponder clip (has round peg) or a Westhold Transponder Bag. NO ZIP TIES OR METAL WIRE TO HOLD TRANSPONDER TO CAR!





- c. Any Transponder found to non-operational or destroyed when returned after the race event, the driver who rented the transponder will pay \$340.00.
- v. If you have a personal transponder, please provide the number on the front to the staff during sign-in.

29. POST RACE TECH:

- i. All karts must go to the scale to weigh in immediately after the race finishes and before going to their pit position. You will be given three attempts to make class weight. Only drivers are allowed in scale area--Disqualification of the driver will occur if a non-driver is in scale area. (ALL KARTS MUST TAKE GREEN FLAG). Track Scales are the official weight device at the track, not your home scales.
- ii. If you drop out of a feature race you must still weigh-in to receive points for the race. FAILURE TO WEIGH WILL AUTOMATICALLY DISQUALIFY YOU FROM THE RACE.
- iii. All karts must clear the track before the next race is called.
- iv. A kart must travel under its own power to finish.
- v. Any race over \$250 will have full engine teardown and inspection of the Top 3 finishers.

30. PROTESTS:

i. All motor protests must be made within 5 minutes after a race is completed. Protest money must be brought to the RACE DIRECTOR within the allotted time of 5 minutes. No awards will be given until tear-down is complete.

- ii. Both the protester's and the protested engine must go to the tech area and remain there until the tech procedure for the engine being protested is complete.
- iii. The protester engine will be teched first and, if found illegal, will be disqualified, and the Protested engine owner will receive all the protest money. The protest is concluded if the protestor engine is not legal.
- iv. ONLY A TROPHY WINNER MAY BE PROTESTED BY ANOTHER KART IN THAT CLASS.
- v. Only **one** representative of the motor being teched is allowed with the Tech Director. Any Filming or Photographing of the engine during tech is **PROHIBITED**.

vi. The protest fees are as follows: CASH ONLY

- a. 4-cycle: Head and Carburetor (\$25.00) -- Profile cam (\$50.00)
- b. 2-cycle: Top-end and Carburetor (\$50.00)
- c. Complete tear down of 2 & 4 cycle (\$100.00)
- d. Oil (before the race only), Fuel, Air filter & Filter adapter, Restrictor plate, Coil (One item: \$10.00 non-refundable)
- vii. If the engine is declared legal, the owner is awarded the protest fee. If the engine is found illegal, the protest fee is returned to the person making the protest.
- viii. Policing of restrictor plates by the Tech Committee--Motors must be teched by Tech Committee Only in order to be eligible to race. (This includes 2-cycle & 4-cycle motors)
- ix. In all protest disputes--Club rulings are final. No written protests are accepted at any time. All verbal protests must be brought to the scoring tower and then will be reviewed by officials, cornermen, officers, and board members.
- x. Any member of the Board of Directors related to either party in a protest is prohibited from participation in the committee discussion of the ruling.

31. VIOLATIONS, SUBJECT TO DISQUALIFICATION OR SUSPENSION:

- i. Racing disqualifications cannot be used for point drops.
- ii. The driver will be penalized for any violations committed by pit crew or family members.

 Any participants involved in any and all violations become the driver's responsibility:
 - a. Fueling on track.
 - b. Ignoring BLACK FLAG.
 - c. Failure to weigh in or Underweight for class.
 - d. Rough driving, Blocking, or Deliberately stopping on the track.
 - e. No numbers on number plates.
 - f. Exiting kart from the track with the motor running and driving through the pit area.
 - g. Exiting the Pit Area in a Vehicle while a Race is in Progress.

iii. WARNING BY FLAGMAN OR RACE DIRECTOR:

a. **1st offense:** probably will be given a verbal warning. If flagrant or deliberate mishap, you may be black flagged. (A rolled black flag is not a verbal warning--which

- means you are being watched--ease up on driving technique, or a possible black flag may be thrown for you). Mechanical Black Flag warrants last position points but must weigh.
- 2nd offense: you are DQ for that race day for all entries, plus TWO OREVILLE RACING EVENTS
- c. When deliberate rough riding occurs, you may be set back positions gained and receive a verbal warning
- iv. Harsh language, fighting, pushing, shoving, unsportsmanlike hand gestures, or your conduct is PROHIBITED AT OREVILLE KART CLUB
 - a. 1st offense: you are DQ for that race day for all entries & if you start a fight, and it escalates if 2 or more people are fighting. Both parties will be DQ'd for the race day in all classes, plus 2 Oreville Racing Events (omits rainouts). If an Incident occurs at the end of the season, the Disqualification continues through next year's racing season. YOU MAY NOT ENTER THE PIT AREA--YOU MAY WATCH RACES FROM SPECTATOR AREA OUTSIDE OF PIT AREA.
 - b. **2nd offense:** you are DQ for that race day for all entries, plus SUSPENSION FROM OREVILLE FOR 1 YEAR.
 - c. Fighting offenses will be kept on file, and any further fighting offense; the offender will be barred from participating in additional Oreville events
- v. Illegal fuel:
 - a. 1st offense- loss of points for the day.
 - b. 2nd offense-loss of season points to date.
 - c. 3rd offense- 1-year suspension from the track.
- vi. Illegal Motor:
 - a. 1st offense- loss of points for the day.
 - b. 2nd offense- loss of season points to date and two race suspension
 - c. 3rd offense- loss of all points--done for the season.
- vii. Intoxication drinking drugs will result in removal from premises immediately and Barred from the track for 4 Racing Events.
- viii. Failure to pass technical inspection:
 - a. 1st violation is a warning. Karter must attempt to correct the violation if possible. New members may have one week to rectify minor problems.
 - b. 2nd violation- Not allowed to race or practice until the problem is rectified.
- ix. Using track outside permitted hours -- One-year suspension.

E. CLASS/TECHNICAL RULES

- 1. **Birth Certificates** are mandatory for anyone under the age of 18 years. You must bring a birth certificate to race track within three racing events. After the 1st time forgetting, you will get a warning, 2nd time driver will start in the rear of the field for all classes, and the 3rd time you will not be able to participate.
- 2. As per WKA, the registered age of a driver is recorded on January 1st of the racing year. However, any person becoming of age for a class during the racing season can race after he or she has reached their birthday.
- 3. When a Rookie Driver graduates to a Junior Class or a Junior driver graduates to a Senior Class, he can no longer return to the previous class he was participating in. When you move up in any class to the next available class, your points remain frozen. You may receive two class awards if applicable.
- 4. All karts will be subject to safety inspection. WKA technical specifications for engines & bodywork must be club approved.
- 5. Any clutch allowed, except where noted. No axel clutches, except where noted.
- 6. All pipes/mufflers are mandatory and must be approved WKA for NOISE.

7. 4-Cycle Classes:

- i. *Methanol Powered Engines* (Flathead or Animal): Fuels used is to be 100% methanol with no additives.
- ii. Pump Gas Powered Engines (Clone, 206): ALL Clone and Lo206 Classes must run 87
 Octane Pump Gas (contains 10-15% Ethanol) from Wawa at Route 100 & Schantz Road.
 It is the driver's responsibility to have the correct fuel. Fuel Check will be available before the races.
- iii. FUEL FILTERS MAY NO LONGER BE PLACED BETWEEN THE FUEL PUMP AND CARBURETOR. FUEL FILTERS MAY ONLY BE PLACED BEFORE THE FUEL PUMP. THIS RULE APPLIES TO THE ANIMAL, CLONE, 206, AND WORLD FORMULA ENGINES.
- iv. Crankcase oil cannot contain flammable and / or dangerous additives. Nitro oxide or similar systems are not permitted.
- v. Oil catch cans overflow systems are mandatory. All headers must be wired.
- vi. 4-cycle and CIK Bodies are permitted. The rear bumper on Road Course 4 cycles must be a full loop style.
- vii. All 4-cycle classes (excluding LO206): ARC or Horstman connecting rod—must be stock length—no modifications of rod allowed.
- viii. All 4-cycle Animal classes will use the local option of a billet rod—any stock length.
- ix. Flatheads can use Burris Piston up to .050 over bore.

8. 2-Cycle Classes:

- i. Yamaha motors may use old-style cylinders or new Y 787 cylinders. No axle clutches on Road Course. WKA Spec Gas and oil only. Proper Air Filter must be intact and operational throughout race event; if not intact, the entrant will be disqualified.
- ii. 4-cycle and CIK bodywork is allowed for modern karts. The rear bumper on 2 cycles must be a full loop style. Except for Vintage Karts
- iii. IAME KA100 Motors will follow latest ruleset released by IAME.

9. Vintage Classes:

- i. Sidewinder- See class rules above for Pipe. Third Bearing Support Required, No Dry Clutches
- ii. Rear Engine- any rear engine kart manufactured before 1973; 100c or 125cc vintage fancooled American made 2-stroke engines only; NO open megaphone type exhaust MUST have muffler or expansion chamber; Margay gearboxes allowed--NO multiple speed transmissions; No modern tires allowed on rear engine karts and max diameter is 6"; NO SIDEWINDER KARTS.
- iii. Vintage classes: please try to keep the noise level down by wrapping mufflers with insulation
- iv. Vintage classes will be adjusted as per weekly entries & do not qualify for overall points.

GREENZWEIG'S KART SHOP

Home of GKS 4 Cycle & 2 Cycle
WKA National Winning Racing Engines



"Complete line of Kart Racing Products and Engine Building Services"
Briggs & Stratton Engine Dealer - Yamaha - Rage Karts
Coyote Motorsports - Burris Racing - Vega Tires
Hoosier Racing - Bully Clutches - RLV Exhaust - Autolite
AIM/Mychron - FHS Oils - Thor Oil - Noram - Dyno Cams
Zamp Helmets - Impact Racing - Simpson - Van K Wheels
PRC Racing - Outerwears - SUNOCO Race Fuels- BOAZ by WMS

Location: 693 Kunkletown Road, Kunkletown, PA 18058 Phone #: 610-381-3787 - Email: barry74@ptd.net

F. POINTS & AWARDS:

POINTS will be awarded for feature as follows:

3 or more karts

Position	Point Amount	Position	Point Amount	Position	Point Amount
1 st	65	8 th	40	15 th	26
2 nd	55	9 th	38	16 th	24
3 rd	50	10 th	36	17 th	22
4 th	48	11 th	34	18 th	21
5 th	46	12 th	32	19 th	20
6 th	44	13 th	30	20 th	19
7 th	42	14 th	28		

1-2 karts: 1st Place: 55 pts., 2nd Place: 50 pts.

- 1. **DQ technical** doesn't count for a drop. Ex: Motor, Weight, Fuel, Rough Riding.
- If you take the Green Flag and drop out, you will receive position points as long as you scale.
 Show Up Points for DNS will be given 15 pts. as long as you attempt to start in the heat/qualifying race (must be under your own power).
- 3. Vintage classes do not qualify for overall points at the end-of-the-year awards banquet.
- 4. Drivers in money race classes will receive maximum points (65-points) for the day for that class.
- 5. Driver must be a member of Oreville Kart Club, Inc., or they will not receive their end-of-year awards. End-of-year points will be awarded after dropping TWO RACES. Missed Races and Lowest Point Events count as a drop. Membership will remain open until by Sept. 8, 2024.
- 6. A class has to run 80% of the races **completed in a season** to receive the point's awards. A member driver must compete in 60% of the races **completed** in that specific class. Trophies and two tires will be awarded to all member class winners at the banquet. Each driver must drop (2) racing events. (You may not drop a Disqualification for rough riding and technical matters. You must keep that race.)
- 7. Pee Wee Class: All member drivers who run half of the completed races during the racing season will receive a jacket at the banquet.
- 8. Any class with a single member driver will not receive tires and a jacket at the banquet--they will only receive the trophy and must run 80% of the completed season.
- 9. You Must Attend the Banquet to Receive your Award. The deadline for Tickets for Drivers is the last race. The deadline for other tickets is To Be Announced.
- 10. OVERALL POINTS WINNERS IN JUNIOR AND SENIOR CLASSES WILL RECEIVE \$200.00 CASH OR CERTIFICATE (if money allows) FOR THE CLASS IN WHICH THEY OBTAINED THE WIN. Vintage classes are exempt from overall points.

G. MONEY RACE PAYOUTS

- 1. A membership IS NOT REQUIRED to participate in a money race. It is open to everyone who fits in the specs of the class. Money Race will be run with Points class.
- 2. Entry for the \$150 to win money races will be \$30 and will be \$150 to win at 5 or more karts. 4 or karts less will 80% payout. Money Races with great payout see the race weeks flyer for more information on entry fee and payout structure.
- 3. Laps:
 - i. Road Course- Heats: 10 Laps Feature: 20 Laps
 - ii. Oval- Heats: 12 Laps Feature: 25 Laps
 - iii. Bigger Payout Races may have a different structure including by limited to Qualifying, Dash for cash, Consi's, and modified race distances.
- 4. Payout for \$150 to win Money Race:

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3 karts- $75
4 karts- $100
5 karts- $150
6 karts- $150, $30
7 karts- $150, $35, $25
8 karts- $150, $50, $40
9 karts- $150, $50, $40, $30
10 karts- $150, $60, $50, $40
11 karts- $150, $60, $50, $40, $30
12 karts- $150, $65, $55, $40, $30, $20
13 karts- $150, $70, $55, $45, $40, $30
14 karts- $150, $70, $60, $50, $40, $30, $20
15 karts- $150, $75, $65, $55, $45, $35, $25
16 karts- $150, $75, $65, $60, $45, $35, $30, $20
17 karts- $150, $80, $70, $60, $45, $40, $35, $30
18 karts- $150, $85, $70, $65, $50, $40, $35, $30, $15
19 karts- $150, $85, $75, $65, $50, $45, $35, $30, $20, $15
20 karts- $150, $95, $75, $70, $50, $45, $40, $30, $25, $20
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- 5. Payouts for Larger Money Races can be found on the website and in the event flyer details.
- H. SOCIAL MEDIA POLICY- Oreville Kart Club Inc. would like to inform any competitor, participant, or crew member that the use of social media networks/forums to promote ANY negative conduct via Internet or text message may be grounds for suspension/revocation of their driver or any affiliated driver and/or may result in the offender being banned from participating or attending any Oreville Kart Club Inc. events effective immediately. Fines may also apply. This policy includes harassment or negative comments directed at Oreville Kart Club Inc. Raceway employees, officials, drivers, participants, and sponsors that we race with. A banned person will not be allowed to enter Oreville Kart Club's property. Any person on this list can appeal if they wish to follow our rules by simply contacting Oreville Kart Club Inc. by email or phone, and we will allow you to plead your case. An appeal carries no promise of being allowed to enter any event afterward. Please remember, if you need to vent, vent to us on Monday with a phone call. Don't post negativity on social media.

I. INFORMATION

OFFICERS: PRESIDENT - Barry Greenzweig

VICE PRESIDENT - Kim Jackson, Alex Greenzweig, Ken Dengler Jr.

SECRETARIES - Sandy Dengler, Vicki Dengler, Debb Luff, Rox Ely

TREASURER - Roxan Greenzweig, Vicki Dengler

BOARD OF DIRECTORS: (ALL OFFICERS ARE INCLUDED ON BOARD)

San Del Luff Matt Michalski Tiffany Ely Gary Anthony Ricki Getz Joe Brown Forrest Edelman Dale Green Tim Mast Joyce Mast Carl Haydt John Tapler IV Todd Lagler Jeff Jones Al Vanhart Kenneth Dengler, Sr Brent Ely David Werley Ernie Dengler Andras Bogi **Garrett Krome** Carey Strubhar Kurt McGuire **Robert Sell**

Terry Ely Nicole Delgreico

Go-Kart Inspection Committee will be the board of directors.

TEAR DOWN COMMITTEE + SAFETY TECH:

4-CYCLE:

Jeff Jones, Al Vanhart, Forrest Edelman, Tim Mast, Dale Green, Kenny Dengler Sr., Garrett Krome, Todd Lagler

2-CYCLE:

Jeff Jones, Kenny Dengler Sr., Forrest Edelman, Ernie Dengler, Carl Haydt, Brent Ely, Kurt McGuire, John Tapler IV

(Advisors for both classes: Barry Greenzweig, Kim Jackson, Kenny Dengler Jr., and Alex Greenzweig)

Phone: Track Phone (race day only): 610-682-6042

Barry Greenzweig: 610-381-3787 Kim Jackson: 267-784-5264 Kenny Dengler Jr.: 610-844-5101 Alex Greenzweig: 484-893-0195

ENTRY FEES: Members- \$38.00 2nd Class- \$28.00

Non Members- \$48.00 2nd Class- \$38.00 Pit Pass (Member)- \$16.00 (Non-Member)- \$19.00

Peewee entry fee- \$29.00 2nd Class- \$19.00 (Member/Non-Member)

JuiceBox – FREE w/ a paying parent

NO REFUNDS ON ANY ENTRY FEE

YEARLY MEMBERSHIP FEE: \$45.00 Driver

\$25.00 Non Driver

(Membership entitles you to a discounted entry fee weekly and awards at the banquet, ex. Peewee Class).

PRACTICE DAY FEE: \$16.00 Pit Pass (Driver/Non-Driver/Member/Non-Member)

Except for Special Race Days





