

2023-2024  
Columbia Basin Karting by WVSO Rules  
Grant County Fairgrounds  
Moses Lake, WA

These rules were designed to be inclusive of all area karting groups.

**Must have a full face helmet, neck collar, eye protection, high top shoes or boots, full length pants, and a race jacket or abrasion resistant jacket. NO HOODIES ALLOWED!**

Must have your number CLEARLY displayed on your kart. This Must be visible from all sides!!

Tires can be treads or slicks Except **Skagit stage 1 and Adult Box Stock is slicks Only.**

**All karts are subject to tech!** We will have random classes subject to post race tech at WVSO discretion!

**NO RADIO/Cell Phone Communication allowed at any time in any class. If drivers are found to have radio/cell communication they will be DQ'd, stripped of all points for the year and receive a \$200 fine before returning to race.**

**These are fun family friendly events. Disrespectful behavior towards fellow racers, crew and officials will not be tolerated by participants both drivers and crew. You will receive one warning, after the first warning you could be DQ'd for the day, banned from the facility and fined up to \$500.**

**Kid Kart-Comer/Honda age 5-8**

- Must be Comer or Honda 50cc.
- Any tire

**Jr 1 karts ages 5-9**

- Engines Must follow the Skagit stage 1 or Box Stock, **Except with governor in place!**
- Any tire

**Jr 2 karts ages 10-15**

- Engines Must follow the Skagit stage 1, Adult Box Stock, Spokane sealed, or **SEALED** LO206.
- No Methanol
- Any tire

**Adult box stock age 15+**

**SLICKS TIRES ONLY**

- Any predator 6.5 hp 212cc hemi or non-hemi.
- Cylinder heads may NOT be interchanged.
- Stock air filter ONLY and must be in place.
- Low oil sensor may be removed or electronically disconnected.
- Must be a Shoe Clutch

- The governor assembly May be removed in its entirety, and if removed the block hole Must be plugged.
- All altered fuel caps require roll over valve/check valve.
- Gasoline ONLY, no additives. No race fuel.
- Stock flywheel may Not be lightened or altered in any way. NO offset timing key.
- **All items other than the ones specifically stated above are to be stock OEM in OEM locations. No springs, cams, rods, milling, porting, etc!**
- **\$200 Protest Rule – Paid class entries can claim a fellow competitor’s engine for \$200. To claim an engine, the following steps must be taken: a. Protest must be made to Race Director within 30 minutes of completion of Feature Events that day. b. Race Director/Designated Official shall notify participant of the claim. c. Protest fee is \$200, to be paid by the protestor to Official. Officials shall pay protested participants once the engine claim has been completed. d. Everything attached to the motor minus the clutch, motor mount & throttle cable shall be turned over, including but not limited to: gas tank, carburetor, exhaust and exhaust components, pull starter, ignition system, internal components, etc... e. Protesting participant walks away with an engine, Protested participant walks away with \$200.**
- **\$200 claim rule applies to any and all engine(s) used to power the protested individual’s kart**

#### **Skagit stage 1 age 15+**

##### **SLICK TIRES ONLY**

- Any 212cc Predator hemi or non-hemi gen 1, 2, or 3
- Low oil sensor may be removed.
- Governor may be removed.
- May run top plate and floor mount fuel tank.
- Chain and clutch guard are required.
- Flywheel may be stock, PVL cast aluminum, ARC #6626 or #6625.
- Recoil starter must remain with flywheel cover in place.
- Gasoline ONLY, no additives. No race fuel.
- Air filter adapter and aftermarket filter allowed.
- Muffler is required, aftermarket pipe and can style muffler allowed.
- Valve springs up to 22# allowed. Must have aftermarket flywheel if springs are not stock.
- Jets may be changed in Stock carburetor
- All other components must remain completely stock! No machining, deburring, or modifying any parts. All gaskets must remain factory thickness. No copper or Aluminum gaskets. CBKA tech team has tools to check for any alterations, and bore scope camera into drained oil fill hole. Cam shafts, carbs and internals can be tech’d.

#### **Spokane Sealed Predator Age 15+**

- -Jim Dodson Built & Sealed Motor -No Changes -
- Must use exhaust sold with Motor -

- Any tire allowed -
- Any Shoe Clutches -
- No Methanol Allowed
- Sealed clones will have to run one of the three billet flywheels pvl# 1638945 arc# 6696 slipstream# sk7041. There will be no tech on timing. The motor should be exactly how picked up from jim dodson plus any drum style clutch. This includes carb, jets, exhaust-muffler, and valve springs.

### **Stage 2/3 age 15+ 212cc Builders prepared/modified**

- Any **212cc or less** "Clone OHV" /Predator/Honda/Tillotson/Briggs & Stratton engine.
- No strokers or big bore over 70mm. Over bore of +.225 allowed for rebuild. Head removal for Tech inspection of stroke and bore is CBKA discretion.
- Aftermarket or long rod allowed. (+10, 20, 30).
- Any rockers, any cam shaft allowed.
- Aftermarket flywheel **required**. No stock flywheel allowed.
- Must have blower housing in place. If remote starter is used it must have a flywheel cover.
- Chain and clutch guard are required.
- Stock appearing head only. No billet head, no deck extension. Any head gasket.
- Any carburetor. Methanol allowed.
- Aftermarket pipe allowed. If there is no guard to shield the driver, a wrap or sleeve must be in place! Safety wired bolts and mufflers recommended!
- Any clutch.
- Secondary return spring on throttle must be used. This can be a combination of pedal and top plate, or additional spring to stock placement if stock linkage is used.

### **Kt100 open Age 15+**

- Stock appearing
- Light and Heavy classes if kart count allows. 180# driver or less is considered Light class.

### **Super Modified 4 cycle Clone/CKA-Salem Super Sport Age 15+**

**Extra money class. All entries are an additional \$15 per entry added to the prize pool.**

- Any 4-cycle clone/Honda GX OHV platform. No cc limit.
- Any fuel
- CKA or Salem super sport allowed.
- No motorcycle engine or 2 cycle.
- See \* Below

### **Pro RWYB Age 15+**

**Extra money class. All entries are an additional \$15 per entry added to the prize pool.**

- Any motor, any tire.

- Safety items are CBKA tech discretion.
- see \* Below

**\*If less than 6 Karts show up in either Super Mod or Pro they will be combined into one class unless the other class has more than 12 Karts.**

### **Outlaw Cage Karts**

#### **OPEN 500's Age 15 +**

- Must have stock complete working OEM Clutch.
- No Slipper clutches
- Motor: Single cylinder, 600cc max
- Minimum Weight 445 lbs. w/driver

### **Predator Cage Kart**

- The approved engine for this class is the Harbor Freight Predator 6.5hp 212cc engine. Hemi/Non-Hemi approved
- Minimum weight 400 lbs w/driver post-race.
- (4)Kart type tires at 4 corners.
- Drum clutches only, no disk clutches allowed. Noram GE recommended.
- Exhaust and Intake modifications are permitted, but are subject to be included in the claim rule.
- \$200 Protest Rule – Paid class entries can claim a fellow competitor's engine for \$200. To claim an engine, the following steps must be taken: a. Protest must be made to Race Director within 30 minutes of completion of Feature Events that day. b. Race Director/Designated Official shall notify participant of claim. c. Protest fee is \$200, to be paid by protestor to Official. Official shall pay protested participant once the engine claim has been completed. d. Everything attached to the motor minus the clutch, motor mount & throttle cable shall be turned over, including but not limited to: gas tank, carburetor, exhaust and exhaust components, pull starter, ignition system, internal components, etc... e. Protesting participant walks away with an engine, Protested participant walks away with \$200.
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### **¼ Midget classes**

**Must follow QMA Safety Rules**

#### **Restricted rookie class age 5-9**

- Must be in first 2 years of midget racing.
- Honda stock 120
- Blue restrictor plate
- 250-pound weight rule
- Any tire
- Can run wing.

#### **Honda Stock 120 Age 5-12**

- Must be in first 2 years of midget racing.
- Any tire
- Wing ok.

#### **Open Division 5-15**

- Any ¼ midget motor
- Any tire.
- Wing ok.

**Questions regarding rules contact Jeremy Anders [jeremy@wvso.com](mailto:jeremy@wvso.com) 509-884-8592**