

Official 2024 OVKA Competition Rules & Regulations Championship Points Classes



Spec Tire Compounds – Hoosier R70 (Slick) & Hoosier WET (Rain) – No chemical prep or treatment allowed All Classes:

Spec Fuel – OVKA supplied 2-Cycle & 4-Cycle fuels / 2-cycle oils: Redline 2-stroke or Motul Grand Prix 2T (mixed at 7oz/gal)

206 Kid Karts

DRIVER AGE: 5-8 years

MIN WEIGHT: 200 lbs (kart & driver)

Briggs & Stratton Jr. 206 Engine Sealed ENGINE: RESTRICTOR: 0.310" Kid Kart Slide (P/N 555732) w/ carb lock TIRES: 4.50 / 10.0-5 Front & Rear / max circ. 33.25" 17 tooth driver: 57 tooth rear sprocket / #35 chain GEAR: REFERENCE: (1) OVKA - Sec. 400 / Appendix G - Kid Kart Regulations

(2) BRIGGS RACING 2024 - 206 RULE SET

206 Sportsman

DRIVER AGE: 7-12 years

MIN WEIGHT: 260 lbs (kart & driver)

ENGINE: Briggs & Stratton 206 Engine Sealed RESTRICTOR: 0.490" Green Slide (P/N 555740) w/ carb lock

4.50 / 10.0-5 Front & Rear TIRES:

(1) OVKA Sec. 400 / WKA - Sec. 200, 250 REFERENCE: (2) BRIGGS RACING 2024 - 206 RULE SET

206 Junior

DRIVER AGE: 11-15 years

MIN WEIGHT: 320 lbs (kart & driver)

ENGINE: Briggs & Stratton 206 Engine Sealed 0.570" Yellow Slide (P/N 555741) w/ carb lock RESTRICTOR:

4.50 / 10.0-5 Front & 6.0 or 7.10/11.0-5 Rear - no mixing sizes TIRES:

REFERENCE: (1) OVKA Sec. 400 / WKA - Sec. 200, 250

(2) BRIGGS RACING 2024 - 206 RULE SET

206 Senior

DRIVER AGE: 15 years & Up

MIN WEIGHT: 360 lbs (kart & driver)

Briggs & Stratton 206 Engine Sealed **ENGINE**

10 x 4.50-5 Front & 6.0 or 7.10/11.0-5 Rear – no mixing sizes TIRES: REFERENCE:

(1) OVKA Sec. 400 / WKA - Sec. 200, 250

(2) BRIGGS RACING 2024 - 206 RULE SET

206 Masters / Heavy

DRIVER AGE: 30 years & Up + Special Below (3)

MIN WEIGHT: 390 lbs (kart & driver)

ENGINE: Briggs & Stratton 206 Engine Sealed

TIRES: 4.50 / 10.0-5 Front & 6.0 or 7.10/11.0-5 Rear - no mixing sizes

(1) OVKA Sec. 400 / WKA - Sec. 200, 250 REFERENCE:

(2) BRIGGS RACING 2024 - 206 RULE SET

(3) Drivers aged 15+ & 200+ lbs. (without race gear) may run pending Race Director approval.

206 Legends

DRIVER AGE: 50 years & Up

MIN WEIGHT: 390 lbs (kart & driver)

ENGINE: Briggs & Stratton 206 Engine Sealed

4.50 / 10.0-5 Front & 6.0 or 7.10/11.0-5 Rear - no mixing sizes TIRES:

REFERENCE: (1) OVKA Sec. 400 / WKA - Sec. 200, 250

(2) BRIGGS RACING 2024 - 206 RULE SET

OVKA 420

DRIVER AGE: 15 years & Up

MIN WEIGHT: 450 lbs rear brakes only or 460 lbs w/ front brakes (kart&driver)

420cc Modified Predator OHV **ENGINE:** TIRES: 4.50 / 10.0-5 Front & 7.10 / 11.0-5 Rear

REFERENCE: (1) OVKA Sec. 400 / Appendix H - OVKA 420 Regulations Comer Kid Karts

DRIVER AGE: 5-8 years

MIN WEIGHT: 150 lbs (kart & driver) ENGINE: Comer - C51 or C52 TIRES: 4.50 / 10.0-5 Front & Rear GEAR: 10 tooth driver / 219 chain

REFERENCE: (1) OVKA – Sec. 400 / Appendix G – Kid Kart Regulations

IAME Micro-Swift

DRIVER AGE: 7-10 years

MIN WEIGHT: 225 lbs (kart & driver) **ENGINE:** IAME Swift 60cc

RESTRICTOR: 16mm IAME Micro-Swift Header (P/N A-85365)

TIRES: 4.50 / 10.0-5 Front & Rear

REFERENCE: (1) OVKA Sec. 400 / WKA - Sec. 200

(2) IAME Swift Fiche & Supplemental Rules https://iameusaeast.com/pages/technical

IAME Mini-Swift

8-12 years DRIVER AGE:

MIN WEIGHT: 245 lbs (kart & driver) ENGINE: IAME Swift 60cc TIRES: 4.50 / 10.0-5 Front & Rear

REFERENCE: (1) OVKA Sec. 400 / WKA - Sec. 200

(2) IAME Swift Fiche & Supplemental Rules

https://iameusaeast.com/pages/technical

100cc Junior

DRIVER AGE: 11-15 years

320 lbs (KA100) or 300 lbs (KT100) (kart & driver) MIN WEIGHT: IAME KA100 or Yamaha KT100 (w/ SR-Y Pipe) **ENGINES:** RESTRICTOR: KA100 - IAME 22mm Jr Header (P/N IAH-02011) TIRES: 4.50 / 10.0-5 Front & 7.10 / 11.0-5 Rear REFERENCE:

(1) OVKA Sec. 400 / WKA - Sec. 200. 554.7, 601 (2) IAME KA100 Fiche & Supplemental Rules

https://iameusaeast.com/pages/technical

100cc Senior

DRIVER AGE: 15 years & Up MIN WEIGHT: 360 lbs (kart & driver) **ENGINES:** IAME KA100 or ROK VLR

4.50 / 10.0-5 Front / 7.10 11.0-5 Rear TIRES: (1) OVKA Sec. 400 / WKA - Sec. 200 REFERENCE:

(2) IAME KA100 Fiche & Supplemental Rules https://iameusaeast.com/pages/technical

(3) ROK VLR - Supplemental Rules

https://rokcupusa.com/rules/rok-cup-engines/vlr

100cc Masters / Heavy

30 years & Up + Special Below (4) DRIVER AGE:

MIN WEIGHT: 390 lbs (KA100 & VLR) or 365 lbs (KT100) (kart & driver) **ENGINES:** IAME KA100 or ROK VLR or Yamaha KT100 (w/ Formula Y Pipe)

TIRES: 4.50 / 10.0-5 Front & 7.10 / 11.0-5 Rear REFERENCE:

(1) OVKA Sec. 400 / WKA - Sec. 200, 554.7, 601 (2) IAME KA100 Fiche & Supplemental Rules

https://iameusaeast.com/pages/technical (3) ROK VLR – Supplemental Rules

https://rokcupusa.com/rules/rok-cup-engines/vlr

(4) Drivers aged 15+ & 200+ lbs. (without race gear) may run pending Race Director approval.

Non-Points Exhibition Classes – OVKA will attempt to accommodate karts from any WKA approved class package to run in non-points competition. Karts must run as defined by WKA rules. Any non-points class that attracts an average of four (4.0) karts or more during the OVKA Championship season may petition the OVKA Board for acceptance as a full-points class in the following season. OVKA reserves the right to combine these entries with classes of similar performance.