



## Sprint ENDURO Class Structure

**NOVICE** (Class 1) Age 8 thru 11 years 275 lbs.–a) **Yamaha** KT100S engine per 2010 CES Tech Manual. Walbro WA55B carburetor mandatory. RLV YBX Can muffler.(b)**TAG™ CADET** – CIK bodywork only Gas & oil only – TAG™ engines, exhaust, per 2010 TAG™ USA Tech manual- c) **Animal**-triple hole red restrictor d) **4 CYCLE INTERNATIONAL** “Clone”.– 6.5 clone engines per 2010 CES Tech Manual.. ARC/.550” Blue Restrictor Exhaust silencer required, **Pull starter** must be present and remain stock NO steering fairings, the CIK number panel is legal, overall nose height maximum of 17" measured from ground, chest protector is mandatory.

**SPRINT JUNIOR ANIMAL** (Class 2) Age 11 thru 15 years – 305 lbs–Briggs & Stratton Stock Animal 6.5hp w/.360 WKA throttle stop maximum exhaust pipe length 24" may be one or two piece must be inside bumper. Alcohol only allowed. Exhaust silencers required. Aftermarket connecting rods are allowed, stock length only, chest protector is mandatory for JR participants

**4 CYCLE INTERNATIONAL JR CLONE** (Class 3) Age 11 thru 15 years – 305 lbs. – 6.5 clone engines per 2010 CES Tech Manual.. Exhaust silencer required, **Pull starter** must be present and remain stock chest protector is mandatory.

**SPRINT ANIMAL 360** (Class 4) Age 15 years & up - 360 lbs. - Alcohol only - Briggs & Stratton engines. Exhaust silencers required. Aftermarket connecting rods are allowed.

**SPRINT ANIMAL 385** (Class 5) Age 15 years & up - 385 lbs. - Alcohol only - Briggs & Stratton engines. Exhaust silencers required. Aftermarket connecting rods are allowed.

**4 CYCLE INTERNATIONAL SR CLONE** (Class 6) Age 15 years & up – 360 lbs. – 6.5 clone engines per 2010 CES Tech Manual.. Exhaust Silencer required **Pull starter** must be present and remain stock.

**SPRINT MASTERS CLONE** (Class 7) Age 35 years & up – 385 lbs. – 6.5 clone engines per 2010 CES Tech Manual.. Exhaust Silencer required **Pull starter** must be present and remain stock.

**SPRINT JR. Yamaha CAN** (Class 8) Age 12 thru 15 years - 305 lbs. - Gas and oil only - Yamaha KT100S engines. RLV – YBX Can muffler. WB –3 Carburetor, Chest protector is mandatory

**HPV Komet Senior** (Class 9) age 15 years & up – 340 lbs. with #3 pipe at 12"-12.5" – 360 lbs. with #4 pipe at 10"-10.5" – gas and oil – K&N filter allowed – open tire – 5" wheels only – 450 front only – 710 rear only – CES engine rules apply. CIK Body Work and Sit-up sprint style seat only. 14" minimum height cannot pass rear axle. Engine clutch only. Minimum overall rear tire width of 45".

**PISTON PORT CAN SPRINT 360** (Class 10) Age 15 years & up - 360 lbs. - Gas and oil only - Yamaha KT100S, ARC Comer and PRD RK 100 engines. RLV SSX Can muffler.

**PISTON PORT CAN SPRINT 380** (Class 11) Age 15 years & up - 380 lbs. - Gas and oil only - Yamaha KT100S, ARC Comer and PRD RK 100 engines. RLV SSX Can muffler.

**PISTON PORT SPRINT** (Class 12) Age 16 years & up - Gas and oil only – a) Yamaha KT 100 S – 360 lbs. b) Piston Port – 380 lbs - ARC Comer, PRD RK 100, and Piston Port engines. No adjustable pipes allowed.

**SPRINT OPEN** (Class 13) Age 15 years & up) a) Yamaha – 340 lbs Gas & oil –b) Piston Port engines–350 lbs ARC Comer, PRD RK 100, Gas and oil – c) Controlled – 365 lbs. – Open fuel d) 4 cycle 340 lbs - Open Fuel e) Spec Shifter – 385 lbs – Gas & oil f)- Any single cylinder 100cc 2 cycle engines, air or water cooled. – 385 lbs – open fuel, No gearbox, CES sprint road race bodywork allowed, Headrest and supplemental fuel tank allowed for 2 cycle open karts. g)**80cc GEARBOX** – 80cc Moto only, Ignition timing non-tech but may not be adjustable in motion.

Exciter spec shifter must be factory spec.

No adjustable pipes allowed in any sprint open classes.



## Sprint Enduro SHIFTER Class Structure

**CIK 125 SPRINT** (Class 14) Age 16 years & up - 385 lbs. - Gas & oil only - Approved engines: 125cc moto & 125cc ICC CIK/FIA engines (ICC engines stock 30mm Dellorto carb only). CIK style Bodywork Only. Chassis & engine tech per CES rules. Tires open Sit-up sprint style seat only, 14" minimum height cannot pass rear axle

**G-125 SPRINT** (Class 15) Age 35 years & up -410 lbs. - Gas & Oil only - Approved engines: 125cc moto & 125cc ICC CIK/FIA engines (ICC engines stock 30mm Dellorto carb only). CIK style Bodywork Only. Chassis & engine tech per CES rules. Tires open. Sit-up sprint style seat only, 14" minimum height cannot pass rear axle.

**JR STOCK MOTO 125 SPRINT** (Class 16) Age 12 years thru 16 years - 340 lbs. Gas & oil only - Approved engines: Honda 125cc moto. CIK style Bodywork Only. Exhaust Restrictor, Chassis & engine tech per CES / TAG rules. Tires open Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Pipe is restricted to the following RLV 6800 series, RCE T3, and RLV-R4.

**STOCK MOTO 125 SPRINT** (Class 17) Age 16 years & up - 385 lbs. Gas & oil only - Approved engines: Honda 125cc moto. CIK style Bodywork Only. Chassis & engine tech per CES / TAG rules. Tires open Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Pipe is restricted to the following RLV 6800 series, RCE T3, and RLV-R4.

## Sprint Enduro TAG Class Structure

**TAG™ JR. SPRINT / TAG™ USA** (Class 18) Age 12 to 15 years - 320 lbs. - Gas & oil only - Will be a restricted 125cc. Restrictions will be done by the exhaust header per 2010 TAG™ USA Tech Manual. TAG™ engines, exhaust, and karts per 2009 TAG™ USA Tech Manual. Rules may change throughout the year, following technical updates. Sit-up style seat only, 14" minimum height cannot pass rear axle. Engine clutch only Minimum overall rear tire width of 45". Chest protector is mandatory.

**TAG™ SENIOR / TAG™ USA** (Class 19) Age 15 years & up - Weight per TAG™ USA weight chart. - Gas & oil only - TAG™ engines, exhaust, and karts per 2010 TAG™ USA Tech Manual. Rules may change throughout the year, following technical updates. Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Engine clutch only. Minimum overall rear tire width of 45".

**TAG™ Senior Heavy/ TAG™ USA** (Class 20) Age 15 Years & up - Masters Weight per TAG™ USA weight chart. - Gas & oil only - TAG™ engines, exhaust, and karts per 2010 TAG™ USA Tech Manual. Rules may change throughout the year, following technical updates. Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Engine clutch only. Minimum overall rear tire width of 45".

**TAG™ MASTERS / TAG™ USA** (Class 21) Age 35 Years & up - Weight per TAG™ USA weight chart. - Gas & oil only - TAG™ engines, exhaust, and karts per 2010 TAG™ USA Tech Manual. Rules may change throughout the year, following technical updates. Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Engine clutch only. Minimum overall rear tire width of 45". 200 lb weight rule waived for drivers 35 yrs and older. If Driver is under 35 he or she must weigh a Minimum driver weight after race including driving equipment 200 lbs



## Laydown ENDURO Class Structure

**JR. ENDURO** (Class 22) Age 12 thru 15 years– Gas and oil only – a) SSX muffler – 340 lbs. b) SBX muffler – 360 lbs. - Yamaha KT100S engines per 2010 CES Tech Manual. Chest protector is mandatory.

**YAMAHA SPORTSMAN** (Class 23) Age 15 years & up – **SBX** (Stick Can) muffler – 410 lbs – Gas and oil only - Yamaha KT100S.

**100cc CONTROLLED SPEC** (Class 24 ) Age 16 years & up –Engines: Yamaha & Piston Port – 360 lbs –, 100cc Controlled & ICA Reed engines 410 lbs. Exhaust 100cc Controlled Spec IR1 only, Yamaha & Piston Port any approved fixed pipe and 1.75" header. Gas & Oil only

**YAMAHA HEAVY** (Class 25) Age 16 years & up – 410 lbs. - Gas and oil only - Yamaha KT100S engines. No adjustable pipes allowed.

**CONTROLLED LIMITED** (Class 26 ) Age 16 years & up – a) Piston Port – 310 lbs. b) Controlled (prior to 2000) – 340 c) Controlled 2000 (ICA) –Stock Appearing - 390 lbs. e) Euro 5 & 135cc Controlled – 370 lbs. – Piston Port is open fuel all others gas and oil only – Open Engines – 410 lbs. – Open fuel

**UNLIMITED** (Class 27) Age 18 years & up – a) B-Limited – 380 lbs. – Open fuel b) 125 Gearbox - 420 lbs. – Gas & oil only c) B-Stock – 450 lbs. – Gas & oil only d) Twin 125 – 490 lbs. – Gas & oil only e) Twin 135 Controlled – Gas & oil only – 460 lbs. f) 250cc Gearbox Single – 460 lbs. – Gas & oil only g) IC/4 (4 cycle) Gearbox – 460 lbs. – Gas only / **MUST HAVE ROAD RACING LICENSE OR PROOF OF EQUIVALENT EXPERIENCE.** USSK 250 Gearbox engines and karts allowed. IC/4 Gearbox engine rules per 2009 USSK Manual. Formula 125 – 125 Gearbox (Laydown) – 420 lbs. – Gas & oil only – Open – 375 lbs. – Open fuel – Rotax Max (Laydown) – 385 lbs. – Gas & oil only

## TAG Team Race Class Structure

**TAG™ USA Team Race** Age 15 & up – Weight per TAG™ USA weight chart.

Each driver will be weighed individually with the Kart post race. The weight will be recorded and added together. This combined weight must meet the minimum doubled weight per TAG USA™ weight chart for the engine package used.– Gas & oil only – TAG™ engines, exhaust, and karts per 2010 TAG™ USA Tech Manual. Rules may change throughout the year, following technical updates. Sit-up sprint style seat only, 14" minimum height cannot pass rear axle. Engine clutch only. Minimum overall rear tire width of 45".

**The team race rules are as follows;**

**Team:** Each team will consist of two drivers

**Race:** The race will be 30 minutes in length

**Pit Stops:** The pit window will open at the 10 minute mark and the hot pits will remain open for 10 minutes to facilitate driver changes. At the 20 minute mark the Pits will be closed.

**Fueling:** If a team needs to add fuel the engine must be shut off and the Driver must be out of the kart.

**Driver Change:** During a driver change only the driver and his team driver may be over the wall and or involved in the change

**Weights:** Each driver will be weighed individually with the Kart post race. The weight will be recorded and added together. This combined weight must meet the minimum doubled weight Per TAG USA™ weight chart for the engine package used.

**Rules:** Rules and Weights will be per TAG USA™