

# 2012 CANADIAN VINTAGE CHAMPIONSHIPS

## The 5 single-cylinder classes will be as follows:

- Single-Cylinder Fan-Cooled 1974 & Earlier (Bogie and Slide Suspension)
- Single-Cylinder Pro-Mod 1974 & Earlier Engine
- Single-Cylinder Builder's Class
- Single-Cylinder Masters Class 1974 & Earlier
- Single-Cylinder Junior's Class 1974 & Earlier (Bogie and Slide Suspension )

## CLASS RULES

### Single -Cylinder Fan-Cooled (Bogie and Slide Suspension)

- Must be production-line, fan-cooled, single-cylinder model sled offered in 1974 or earlier.
- No reed valve engines or slide type carbs allowed. Sled must retain close to stock appearance.
- Ski spreaders are allowed, maximum 3". No expansion chambers.

**NOTE: Sleds in this class may run in all other classes.**

### Single -Cylinder Pro-Mod

- Must use production-line, fan-cooled, single-cylinder snowmobile engine offered in 1974 or earlier.
- Hood must resemble 1980 or earlier
- No reed valve or rotary (Wankel) engines
- Fan must work and have all engine shrouding in place.
- Cylinder head fins must run parallel to crankshaft (no turning of the head for free air cooling)
- Carb: Any type
- Exhaust system: Any aftermarket pipes or expansion chambers allowed.
- Cylinder head: Any type except liquid cooled or F/A
- Ignition: Any type.
- Front Suspension : any type except mono shock or IFS
- Ski Stance: Maximum 40" c-c.
- All general safety and tech rules apply.

**NOTE: This class may enter the Builder's Class.**

### Single -Cylinder Builder's Class

- Must be a single cylinder, fan cooled or free air 2 stroke engine. No liquid cooled engines.
- Any type of suspension except IFS.
- Hood must resemble 1974 or earlier sled.
- Open to all modifications.
- This class is intended to promote hand-built sleds.
- All General Safety & Tech rules apply.

### **Single -Cylinder Master's Class**

- Use same sleds and rules as the single cylinder fan cooled, bogie and slide suspension class.
- Drivers must be 50 years of age or older to compete.
- Sled must comply with all General Safety and Tech rules.

### **Single -Cylinder Juniors 1974 & Earlier (Bogie or Slide Suspension)**

- Use same sleds and rules as the single cylinder fan cooled, bogie and slide suspension class.
  - Drivers must be 14 – 20 years of age to compete.
- NOTE- The points Champion will move up the following season
- Sled must comply with all General Safety and Tech rules.**

## **GENERAL SAFETY & TECH RULES**

- ALL SLEDS MUST HAVE A WORKING TETHER SWITCH.
- ALL SLEDS MUST HAVE WORKING TAIL LIGHTS, (1157 BULB WITH BOTH ELEMENTS LIGHTED).
- ALL SLEDS MUST HAVE WORKING BRAKES.
- ALL SLEDS MUST HAVE .060 INCH, 6061 T6 ALUMINUM OR STEEL CLUTCH GUARD.
- MAXIMUM 3/8" STUD HEIGHT ABOVE TRACK LUGS.
- MAXIMUM 5/8" HEIGHT AND 60 DEGREE CARBIDES.
- SKI LOOPS/TIPS MUST BE PADDED.
- A REAR SNOWFLAP OF SUFFICIENT MATERIAL MUST BE INSTALLED IN A PERMANENT MANNER AND SHALL BE HELD DOWN (RESTRAINED FROM REARWARD MOVEMENT) WITH STEEL CABLE OR SIMILAR MATERIAL.
- CLEATED TRACKS ARE NOT ALLOWED.
- NO TITANIUM COMPONENTS ARE ALLOWED.
- OFFSET SKI STANCE IS NOT ALLOWED, EXCEPT IN BUILDER'S CLASS.
- NO ALCOHOL FUELS OR NITROUS OXIDE PERMITTED
- PROTECTIVE VEST MANDATORY. (TEK-VEST OR BEE-WEAR OR SIMILAR) MOTOCROSS VESTS NOT ACCEPTABLE.
- **FULL COVERAGE HELMETS ARE MANDATORY. HELMETS WILL BE FULL PROTECTIVE COVERAGE AND CARRY THE 2005 SNELL FOUNDATION APPROVAL CODE. HELMETS CARRYING EUROPEAN STANDARD ECE 22.05 ARE ALSO APPROVED. THIS IS ALSO MANDATORY IN THE TUNE-UP AREA. THE HELMET MUST BE SECURELY FASTENED AT ALL TIMES. IT IS MANDATORY THAT THE DRIVER'S HELMET MUST BE A MINIMUM OF 75% INTERNATIONAL OR BLAZE ORANGE.**

- SHIN PADS RECOMMENDED.
- ALL SLEDS MUST COMPLY WITH CANADIAN VINTAGE CHAMPIONSHIPS SAFETY AND TECH RULES.
- ALL RACERS AND CREW MEMBERS ARE REQUIRED TO BE FULLY AWARE OF ALL RULES, AND ABIDE BY THEM. ANY DECISION MADE BY AN OFFICIAL IS FINAL.
- NO JUNK OR UNSAFE SLEDS WILL BE ALLOWED TO RACE.