



120cc 4/STROKE RACING RULES (Kids 4-9 yrs).

1. **Stock 4-9 years of age . (Speed limit is 12 mph.)**
 - The only modification allowed is the governor may be disabled.
 - Bumpers, Ski loops and handlebars must be padded.

2. **Improved Stock 4-9 years of age (Speed limit is 15 mph.)**

Modifications that are allowed:

 - Adjustments to the stock governor to increase rpm.
 - Gearing **or** clutch cover with attached gear and drive chain may be changed
 - Chain, and chain tensioner may be changed.
 - Use of any commercially available aftermarket skis. (No carbides).
 - Adjustments of stock carburetors. (Adjustable main jets are permitted).
 - Use of commercially available rear suspension idler wheel kits.
 - Commercially available aftermarket shocks may be used.
 - Studs and carbides are not permitted.
 - Bumpers, Ski loops and handlebars must be padded.
 - **The following must be left box stock, no modifications allowed.**
 - Motor, Frame, Exhaust, Clutch springs & weights, Air box, must remain box stock.
 - Track, track drivers, suspension arms and geometry must remain stock. (No studs).
 - Sled must not exceed 15mph. or racer will be disqualified.

3. **Modified Class - Children 7-9 years of age.**

Modifications that are allowed:

 - Snowmobile must be a commercially available 120 / 4 stroke model with OEM ID#.
 - Brand of frame, hood and engine must match.
 - Engine overbore may not exceed .020 (.50mm) of standard bore size.
 - Carburetor may be modified but must begin as OEM supplied by manufacture for model
 - Engine stroke must be stock as manufactures specifications.
 - Any commercially available silenced exhaust system may be used. Outlet pipe must point downwards and cannot protrude beyond machine width.
 - Any commercially available clutch or CVT system may be used.
 - Track drive sprockets may be modified or changed.
 - Maximum ski stance is 34" inches measured between ski runners.
 - Track must be OEM from any 120cc snowmobile manufacture. (Can not be reversed).
 - Studs and carbides are not permitted.
 - Bumpers, Ski hoops, and handlebars must be padded.
 - Snow flap must touch the ground with racer on sled.
 - No sharp edges exposed.

Clothing and safety wear:

All children must wear a Approved safety vest, DOT Approved Helmet or Snell approved Full face helmet, helmets can be any colour. Kids must also wear Goggles, Hockey type shin pads, Gloves, and snowmobile boots. A limited number of helmets, goggles, safety vests, and shin pads, are available to purchase or rent at each event at the CSRA concession trailer.

Safety vests may also be purchased from Tekrider Phone: 705-286-4462.

Racer numbers:

All race sleds must have 6" Black numbers on white backgrounds on both sides of sled.

Note to parents:

The kids races have been implemented to introduce children to fun, safe, and fair snowmobile racing. We have a zero tolerance (disqualification) policy for cheating. Speed limited classes are enforced by tech inspection and radar.

CSRA Membership:

All racers are required to purchase a CSRA annual membership. Cost \$60 each plus GST. All racers are required to register in advance on the Tuesday before each event or a \$25 late fee will be charged.

Entry forms will be provided with your membership kit and are also available on line.

www.snowcross.com

Fuel:

All 120cc sleds must run on commercially available pump gasoline, Performance enhancing additives are illegal and will result in disqualification if used. (Fuel will be tested).