2018 NSSR Classes

**Vintage (1985 and Older)**
Stock: See letter classes
Mod Stock: 0-340  341-440  441-650  Open
Vintage Open: Custom built

**Kids Classes**
Kitty Kat
Mini (Stock 120's)
Stock 200
Mini Mod
Jr Mod Pro

**Junior Stock (12-16)**
Up to 440 fan (12 years up to 16)
Up to 440 Liquid (12 - 16)
441 to 570 fan (14 to 16)

**Trail Stock**
Up to 550 fan  440 Liquid
500  600  700  800  1000

**Racer Stock**
Up to 550 fan
440 Liquid  500  600S  600 Racers Special ’08
600  700S  700  800S  800  1000

**Improved Stock**
440  500  600  700  800  1000

**Pro Stock**
500  600  700  800  1000

**Open Mod**
440  500  600  700  800  1100

**Open Mod** – No cc limit w/single engine and nitrous allowed

**Exhibition** – Non snowmobile engines, twin engines, etc…
Super Stock – Triples in Stock Bodies and Stock appearing

Dial In – Any sled and use 3 runs with most consistent speed

Super Stock Twin – Stock Body Sleds which use stock cylinders up to 1000cc’s

Improved Stock Twin 800 - Stock body 800 twins up to 800cc

Super Twin Lake Racer is a power adder twin with no cc limit, stock or 0.5 inch lug speed track, and **weight at 700 lbs**

Lake Racer is as in rules on website under Lake Racer. Up to 1250 cc’s. Nitrous allowed. Belted Speed Tracks allowed at .70 lbs per cc., with min. combined weight not to exceed 750 lbs. Stock or 0.5 inch speed track at .68 lbs per cc. Headlight must be functional

Lake Racer Open is a 2 stroke triple or 4 cylinder motor with a turbo or Nitrous and belted speed track allowed and 750 lbs minimum, or naturally aspirated at 675 lbs minimum

Lake Racer All Motor is a two stroke 3 cylinder motor at or over 1000 cc’s, has no power adder, is 750 lbs, and has a stock track or 0.5 inch lug speed track

Pro Max - This Class will be a Sit up and Ride 625 lb class with rider and will allow stock and aftermarket chassis with power adder(s). This class does require the use of a twin opposed piston caliper braking system mounted on the drive axle! A belted speed track is allowed and will be a minimum of 10.5 inches in width with a stud height of 1.0 inch allowed over the flat part of the belt. Studs protruding more or at 1.1 inches above the belt will be DQ’d. The use of VP 100 Race fuel which is oxygenated with ethanol will be allowed. Leathers are required. (Keep in mind that this class may jump into the Exhibition Class and run in the Lay Down position with less weight. Be mindful that this class does require the installation of a parachute!

Four Stroke Stock – Classes in 3 cylinder, 4 cylinder, and turbo (all stock)

Four Stroke Improved – Stock bodied sleds with stock track or 0.5” speed track and turbo allowed

Four Stroke Pro Stock - Light weight sled with smooth belted speed track
**2018 NSSR Classes**

**Improved Stock Four Stroke Turbo** - Arctic cat production turbo sled

**Mini Sleds** – Stock appearing 120 cc sleds, pipes and porting allowed

**Jr Mod** – After market motor, open mods, highly altered mini sleds (65 MPH LIMIT)