



2025

Single Cylinder Sled Enduro Rules

For A Single Cylinder Fan Cooled Leaf Spring – Bogie/Slide Suspension Snowmobile

- Must be a production line, fan cooled, single cylinder engine model leaf spring snowmobile. No modifications unless otherwise stated.
- No Intermarriages of Engines/Chassis (No Yamaha Engines in Polaris' or vice versa For Example)
- Chassis must have been available with a single cylinder engine.
Note - *340 Yamaha Enticer Chassis is **NOT** legal as it has a longer tunnel and slightly different suspension from the 250/300 single cylinder enticer.
- Ignition must be original concept for type of snowmobile.
- Any round slide carburetor from a stock qualified snowmobile is allowed. Flat slide carburetors not allowed. Air intake silencers (air boxes) may be removed.
- Rear suspension must be original concept / type for snowmobile.
- No widening of bulk head
- Any type of primary clutch allowed
- Steel leaf springs and skies only
- Snowmobile must retain close to stock appearance.
- Ski spreader are allowed, maximum 3" per side.
- Studs or Rosebuds 1/2 Inch or less are allowed (**optional**)
- Carbides on skies allowed
- Oversize rule is .020"

Safety and Tech Rules

- The stock Exhaust system must have a silencer of some type.
- Seat may be from a different stock/production sled if it appears in stock position to chassis (not custom built)

- Handle Bars may be adjusted to fit preference to rider but must remain as some sort of stock steering (Cannot be offset, no custom built seat)
- All snowmobiles must have a working tether switch.
- All snowmobiles must have a working bright taillight.
- All snowmobiles must have working brakes.
- All snowmobiles must have clutch covers, covering primary and secondary clutches.
- Ski hoops and tips must have additional padding.
- All snowmobiles must have a functional snow flap.
- Pump fuel only.
- Full coverage helmets mandatory and have min. of 36" square inches (6"x 6") of florescent orange on the back of it. If you don't have orange on your jacket an orange safety vest must be worn.
- Sled must have min. of 8" number on each side and is visible to lap counter.
- Upper body protection vest must be worn (tek-vest, bee wear, chest & arm protector or similar)
- All racer and crew members must be fully aware of all rules and abide by them, decisions made by officials are final.
- No junk or unsafe sleds will be allowed to race.
- All snowmobiles and driver's equipment must pass a pre- race inspection prior to being allowed on track.
- Anyone or team member showing disrespect towards an official will be subject to disqualification.
- Anyone showing or using drugs or alcohol will be a disqualification.

Age Limits

- Minimum Age is 16 to Race (With Proper Waivers) Drivers aged 14-15 MUST have previous experience, sign waivers, and MUST be pre-approved by LOW Speedway before processing registration.

Additional Safety and Tech Rules may be applied in the near future for insurance purposes.