

# *Northeast Sled Services LLC*

## *2020 Super Stock 4x4 Class / 6200lbs and 6200lbs RULES*

### **Engine Specs:**

- 1) All engine balancers must be SFI approved, no elastomer type balancer allowed.
- 2) Headers allowed and may be open – must exit straight back or up through hood.
- 3) Aluminum heads and intakes allowed.
- 4) No cam restrictions.
- 5) Engine must be no further forward than the third plug at the center of the axle (this being on the side with the number one cylinder).
- 6) Engine may be 500 ci displacement or less.
- 7) Single carburetor only.
- 8) Gas engines.
- 9) No nitrous oxide or methanol or compressed air\*\*
- 10) Racing fuel allowed.
- 11) No fuel injection allowed.
- 12) No sheet metal intakes.

### **Other Specs:**

- 1) Fiberglass bodies allowed.
- 2) Solid suspension allowed.
- 3) Tires may be up to size 15.5” Stamped – NO CPECS – any DOT tire allowed.
- 4) No aftermarket transfer cases
- 5) Tires must have raised DOT seal.
- 6) Cut tires not allowed.
- 7) Stock front bumper must be in factory location, unless a weight box is used.
- 8) Front weight may not exceed more than 60” from the centerline of front axle.
- 9) No dual wheel – crew cabs – or 10 cylinders.
- 10) Maximum wheel base of 133 inches allowed.

### **Hitch Specs:**

- 1) Height not to exceed 26”
- 2) Hitch may not extend forward of center line of rear axle.
- 3) Hitch may be adjustable, once adjusted it must be solid in all directions
- 4) Hitch point can be no less than 36% of wheel base (example: 131” wheel base = hitch can be no less than 47 1/8” from center of axle
- 5) Must come to the line with minimum of 3” hook point opening and be easily accessible.
- 6) \*\*Hitch must be no more than 1 ½ inches from rear of hook point to terminal end of hitch.

### **Safety Specs:**

- 1) Driver must wear a DOT approved helmet – seat belts recommended.
- 2) Drive Shaft must have at least 2 loops on each shaft a minimum of 3/4” wide and 1/8” thick steel with a minimum clearance of 2”.
- 3) Vehicles that have a shaft between the transmission and transfer case need only one (1) loop if the shaft is no more than 12” long and loop is in the middle.

**Also -All General Safety Rules Apply!**

**Violation of any rule will be a disqualification for the event in which the violation occurs!**

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- 4) All driveline U-joints are to be enclosed in a 360 degree shield ¼” thick steel or 3/8” metal. All U-Joint covers must be a minimum of 6” wide and a maximum of 2” clearance from u-joint. Shield should restrain any broken parts. Joint should not be visible from side, top or bottom.
- 5) Front axles (locking type hubs) must be covered with a shield with a hole in the center to lock and unlock hubs.
- 6) Shield must be hooked behind the wheel or on the wheel with bolts and nuts.
- 7) All shields must be metal – no snap on wheel covers allowed.
- 8) All torque converters and automatic transmissions must have a 1/8 inch or better shield or blanket completely covering top and sides.
- 9) All pulling vehicles using a clutch must have a steel fly wheel and an **SFI approved** steel bell housing. – *Grey cast metal not allowed.*
- 10) Minimum of 2lb dry chemical fire extinguisher must be loaded and in the vehicle.
- 11) KILL SWITCHES MADATORY – Kill switch must be of the tether type and placed in the center rear of vehicle in an un-obstructed area.
- 12) Bump stops highly recommended.
- 13) All other safety in general rules apply

*\*\* Serious Safety Offence – One year and ten (10) day disqualification.*

**Also -All General Safety Rules Apply!**  
**Violation of any rule will be a disqualification for the event in which the violation occurs!**