

Northeast Sled Services LLC
2019 – 3.0 Diesel 8000/ 8500lbs

Engine Specifications;

- 1) Engine must be same mass produced by passenger vehicle manufacturer, .
- 2) Engine must be from 1 ton or less passenger vehicle.
- 3) Engine must be in factory location.
- 4) Single or dual turbos allowed.
- 5) Turbo may be no more than 3.0 inches at atmospheric inlet.
- 6) No methanol, nitrous, propane, or any other combustion agents allowed.
- 7) Water injection ok.
- 8) 460 cubic inch max.

Exhaust specs;

- 1) Exhaust must be straight up.
- 2) No curved tip exhaust allowed.
- 3) Hood stacks allowed.
- 4) Must have 2 cross bolts of at least 3/8” diameter in the center of the exhaust pipe within 8 inches of the turbo outlet.

Tires

- 1) Tires may be cut, puller tires, or dot approved.
- 2) Max size is 35x15.50

Hitch specs;

- 1) Hitch may be drawbar type.
- 2) May not originate forward of the centerline of the rear axle.
- 3) Must be at least ¾ inch thickness (cross section of the tongue). Must be of solid construction, no tube type receiver inserts.
- 4) Must have 3 inch minimum hole for hook point.
- 5) Must have at least ¾ diameter grade 8 bolts where bolts and pins are used.
- 6) Maximum 26 inches in height from level surface to top of hitch point.
- 7) Must have bump stops to prevent truck from hitting sled. Pads will be at least 3/8 inch thick steel and 4x8 pad. No more than 8 inches from rear of truck.
- 8) Hitch may be adjustable, but must be solid in all directions once adjusted.
- 9) Hitch point may not be closer than 44” of center of rear axle.

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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Suspension:

- 1) May be solid in rear.
- 2) Traction bars allowed.

Safety Specs:

- 1) Fire extinguisher required must be at least 2 pound ABC dry chemical.
- 2) Seatbelts and helmets required.
- 3) Mud flaps recommended.
- 4) Must have hub shields in front if locking type hubs, with hole large enough to engage the hub.
- 5) Must have shields completely covering 360 degrees around all universal joints. To be made of 3/8 thick material.
- 6) Must also have minimum of 1 driveshaft loop in center of all drive shafts. Also to be of 3/8 thick material, no chains.
- 7) ****must**** have air shutoff before the turbo. To be operated by cable that is attached to the rear of the truck. To be placed within 6 inches of center of the truck. Preferably in the center. Also to have a 2 inch metal ring on the sled end of the cable. **These will be tested.** Fuel shutoff recommended also.
- 8) Must have *SFI approved* transmission shield, or bell housing and steel flywheel for manual trans.
- 9) All other rules in our general rules apply also.

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