

**Race regulations 2015**

**1.          Interpretation of these regulations**

The authority to interpret this regulation is an official designated by the Federation.

In case of dispute, the committee in charge of complaints will take the decision.

This committee will be formed with 5 persons and will be composed as follow:

-       The official designated by the Federation

- A minimum of 3 members of the board of directors of the Federation

The Board of directors will vary depending on the class of the runner filling the plaint.

-       One member designated by the event organizing committee

-       The decision of the committee will be final and conclusive.

**2.          RULES RESPECT**

The rules & regulations of the Federation and the festival must be entirely respected by all runners and their mechanic.

A first failure to comply with rules will result in disqualification of the truck for the current festival. A second violation will result in a disqualification and a lost of point for the rest of the season.

**3.          Respect towards the official and volunteers**

Any unsportsmanlike conduct or any ungraceful words against the official or volunteers will be subject to disqualification.

**4.          Alcohols and drugs**

Any alcohol or drug use will result in disqualification of the runner and his truck.

**5.          Membership card**

Runners:

* The membership card is $ 250 until Mai 1st, 2015. After that date it will be at a cost of

 $ 300.

* A runner is entitled to participate to one event without paying the membership fee of the Federation. However, the second event, he will have to pay $300 and become a member of the FECCLQ.
* If the runner as not paid is membership card, he will be disqualified for the weekend
* **For «C» class**, , the cost will be $ 150 until Mai 1st, 2015 for the runners who wants to be in the federation, that includes a free race.

Payment of membership card:

All checks must be payable to the FECCLQ and mailed to the following address:

FECCLQ

Attention France Huot

330 rue Des Sables Apt 8

Québec (QC) G1L 2T9

**6.          Event registration**

Members of the Federation have a privilege of registration priority in the events. **However, this privilege ceases 30 days before the event.** After this time, your registration will be at the discretion of the responsible of the event.

**7.          Truck description allowed for a race**

To be eligible for a race, the truck must have:

-       A minimum weight of 7 000 KL;

-       Must have 3 axles on the ground at all time and equip of breaks;

-       The 8 class by manufacturer;

-       Valid SAAQ registration paper;

-       All standard accessories of a truck

**8.          Truck inspection**

The truck inspection is required before races start. After that, it will be at the discretion of the officials. Refusal of inspection will result in disqualification of the truck and its driver.

**9.          Number of people allowed in the truck**

For security purpose, only 2 people are allowed in the front cabin of the truck.

**10.   Class change**

During the season, a truck can register in a higher class of the initial registration, but cannot decrease in a lower class.

**11.      Race track testing**

Each truck is allowed to test the race track at least one time during the weekend.

 **This regulation DOSE’NT apply for Notre-Dame-du-Nord.**

**12.      Pit Meeting**

The presence at the pit meeting is mandatory for all runners. A runner can delegate a team member to represent him.

**13.      Inspection of the winning trucks**

A race winner must report immediately to the designated place for the inspection of his truck by the official and/or the mechanic.

**14.      Repair time**

The time for repair is 30 minutes a day. This period begins when a runner is called to attend a race. If a runner declares forfeit when he gets called, he keeps is 30 minutes but it is not transferable for the day after.

During the finals, the time for repair is 15 minutes.

**15.      Lane change**

A lane change is required in the final.

**16.      Automatic transmission**

No automatic transmission will be accepted in A & B categories with the exception of Mr. Nelson Drouin who as an acquired right approved by the association. His truck can only be driven by himself. However, for the OPEN category, the festival as the choice to accept or refuse the runners with automatic transmission.

**17.      Truck identifications**

Each truck must have is participant number at the place determined by the festival. However, each truck should have their number in the windshield.

**18.      Truck inspections**

**Authorized official for inspection:**

The inspection will be done by the mechanic designated by the Federation. He may be accompanied by a Federation official.

**Presence during inspection:**

Beside the Federation officials, only the driver, his mechanic and the owner of the truck can be present during the inspection.

**Inspection period:**

The inspection period will be from 8:00 a.m. to 10:00 a.m. The presence of the runner or his mechanic is obligated during the inspection.

**Protection system:**

The following protections must be installed in A&B classes:

The truck shall be equipped with protective guards that start at the engine and end at the first differential, example; conveyor belt, metal plates or retaining rings for driveshaft. The guard shall be mounted on the chassis and hang down on the ground.

The fuel tank should also be protected.

Even if it is not mandatory for C class, it is strictly recommended.

**Inspection procedure:**

The mechanic and/or the official will have the runner to open the hood to make sure the engine and the injection system is conforming.

If some parts have to be removed in order to do the inspection, it will be done by the runner or his mechanic.

**Truck conformity:**

Any runners in fault will have to comply with the regulation in order to participate in the competitions.

The following points will be checked:

- Engine & components

- The number of turbo

- No blower will be accepted

- Extra injection system is prohibited (PROPANE, NITRO, WATER, WINDSHIELD WASHER, ETC)

- Visual inspection of fuel tank

- Visual inspection of air tank

- Visual inspection of luggage compartment and bed

- Inspection of all motor hoses

- Verification of the shifter

**19.  Specific regulation for A Class**

* 1. A 19L diesel engine series
	2. Maximum of 8 cylinders
	3. Maximum of 2 turbo
	4. Maximum of one injector per cylinder

**20. Specific regulation for B Class**

1. Original air inlet system (no additional parts can be added or modified)
2. The turbo should not exceed 81 mm to inducer and 115 mm exducer on the side of the compressor. No regulations for the exhaust side. Turbo will be measured by a vernier caliper. No surge groove. No propeller cut.



115 mm

81 mm

1. Original Acert engine (twin turbo) series MXS, BXS or NXS will be accepted to races in B or C classes. No SDP series from 2007 to 2010 will be tolerated. For the twin turbo, no ball bearing accepted. For twin turbo CAT, no empty cooler.

Measurements: **low pressure turbo**

88 mm inducer 6 big blades

117 mm exducer 6 big blades

Exhaust

101.90 mm 10 blades

111.64 mm 10 blades

Measurements: **high pressure turbo**

Intake 62.40 mm inducer 10 blades

 94.00 mm exducer 12 blades

Exhaust 72.25 mm 82 mm

1. Only 1 turbo. Exception: Acert engine (twin turbo) series MXS, BXS or NXS will be accepted in B or C class.
2. Maximum of 6 cylinders in line, one injector per cylinder
3. Maximum of a 16L engine or V8 rod engine
4. External look of engine and the air to air must stay like OEM
5. The addition of only one pump will be permitted, either a fuel mechanic pump (hydraulic) or

electric pump. (Fast)

1. No modified parts will be tolerated. It as to be OEM parts.
2. Proof of SAAQ inspection is mandatary.
3. Safe vehicle
4. Conform to the standards of the FECCLQ
5. Only 1 ECM attached to engine, no ECM in the cab.
6. For security matters, electric fan will be accepted.
7. A small fuel cooler per fan will be permitted « free air», no ice.

14 ¼ long x 6 inches high x 1 ½ inches thick

1. Original fan strap system
2. ECM- Original electronic box from Caterpillar
3. Twin turbo accepted
4. **The 5 first winners of the BOBTAIL and LOADED have to be inspected right after the race. It is the responsibility of the runner to go see the official or mechanic to get inspected.**

**21.  Specific regulation for C class**

* 1. The C class regulation depends on the event
	2. Classification will be based on time.
	3. The Truck Rodeo reserves the right to do some spot check to see if the truck has too much power for its category.
	4. Bobtail and loaded competitions.

**22. Non-conform truck**

1. A truck that does not meet the above specifications will not be able to register in A, B or C classes.  However, upon the event organization committee, he might be able to run in the OPEN categories or other categories of the festival.

**23.  Festival’s regulations**

**Registration cost:**

The maximum cost a festival can charge to a competitor is $160.00 for the weekend to participate in the Federation regulated competitions. This does not include the OPEN category.

With one registration the competitor is eligible to have:

* 4 adult passes and passes for his children (under 18 years old)
* A free campground (except when the camping is not managed by the event itself).

**Cash awards:**

The minimum cash awards are $30 000 and shall be distributed as follow:

65% of the award total value for the first 8 in the A Class

30% of the award total value for the first 5 in the B Class

5% of the award total value for the first 3 in the C Class

**Runner’s Board (draw):**

Each event must have a board to keep track of the races.

A Federation member will on place during the registration to get the runner’s to sign the release form for the FECCLQ and have them to draw for starting order. The FECCLQ bought a barrel especially to determine the races starts. In order to participate in the competition and the races draw, the competitor must have paid is subscription of $250.

**Races non-regulated by the Federation:**

Each event may at their own discretion add more races categories (OPEN, Zézettes, etc.). However, the awards given for those categories must not affect the minimum amount required by the Federation.

The cost to participate in these races categories is not included in the maximum cost an event may ask from a runner. (See R. 23 a).  The event must make sure the runners are well informed about this.

**24.  Modification of the races regulations:**

The board of director reserves the right to make changes, clarifications or precisions to the regulations if it’s needed.

**25.  Correspondence and information’s:**

Information on the regulations:

For information on the regulations, you have to contact Mr. Luc Savard, president of the Federation and designated official, at 418-633-1060.

For all correspondence, payment or any other questions, you have to contact Mrs. France Huot, administrative secretary of the Federation to the following address:

FECCLQ

a/s France Huot

330 rue des Sables apt 8

Québec, G1L 2T9

418-930-6063 cell