



## **Race Rules 2023**

### **1. Interpretation of this Regulation**

The authority to interpret these regulations is the official designated by the Federation.

In the event of a dispute, the decision will be submitted to the committee mandated to deal with complaints.

This committee will be composed of at least 4 people present at the event and will be composed as follows ;

**1.1.** The official designated by the Federation.

A minimum of 2 members of the Federation Board of Directors.

**1.2.** The members of the Board of Directors will vary according to the class of the runner complaining, to avoid a member finding himself in an apparent conflict of interest.

**1.3.** The decision of this committee will be final and without appeal.

### **2. Compliance**

The Federation's regulations and those of the festivals must be fully respected by all runners and their mechanics.

A first violation of the regulations will disqualify the truck for the **current program**. A second failure may result in disqualification for the remainder of the season and loss of points for the season.

### **3. Respect for officials and volunteers**

Any unsportsmanlike gesture or unsightly word to an official or volunteer will be liable to disqualification.

### **4. Alcohol and drugs use**

Any consumption of alcohol **or drugs by the runner and his passengers** will disqualify the runner and his truck.

### **5. Membership card A, B and C**

#### **Runners**

**5.1.** The membership card costs **\$400** for Class A and B and **\$200 for Class C** and is payable on **May 1st 2023**

**5.2.** Membership is mandatory for all Class A, B and C trucks.

**5.3.** Membership must be paid before the first race of the truck.

**5.4.** **After May 1st, the cost will increase to \$480 for classes A and B and \$240 for Class C.**

**5.5.** **The casual driver membership card is \$125.**

### **6. Events**

For events, the membership card is \$1,500. **It must be paid by May 1st 2023. After May 1st the cost will be \$2,000. The term of the membership card also ends on December 31 of each year.**

#### **Payment of membership cards**

**By cheque made payable to FECCLQ and mailed to the following address:**

**637 Pie XII Blvd**

**Salaberry-de-Valleyfield, Quebec**

**J6S6A8**

**Or online payment via our website at fecclq.ca**

## **7. Event Registration**

Event registration will be at the discretion of the events. Description of a truck that can register for a race

To register for a race, the truck must have ;

- A minimum truck weight (7000 kg).
- The chassis of a heavy truck, 3 axles touching the ground and equipped with brakes on everyone.
- Class 8 by the manufacturer.
- A Certificate of Registration and a valid inspection proving that it can go on the road.
- All normal truck accessories without exception.
- The fifth wheel must be adjusted to a minimum of 2' at the front of the centre of differentials.

## **8. Inspection of trucks**

The verification will be carried out by the mechanic designated by the Federation.  
He can be accompanied by the official of the Federation.

In addition to the Federation officials, only the rider, his mechanic and the owner of the truck can be present during this check.

The inspection of the trucks is mandatory before the races from 7am to 9am and hereafter at the discretion of the Federation officials. Each runner is responsible for going to the FECCLQ inspection tent which will be identified and fixed during the festival.

A refusal to inspect will disqualify the truck and its driver.

After the runner's last race, if he qualifies for a scholarship, he must stop at the FECCLQ inspection tent directly after the race. There will be disqualification, if the rider goes to his campsite, in the pit or elsewhere.

The mechanic and/or official will have the engine hood opened by the runner or his mechanic to ensure that the engine and truck systems comply. If the rider does not have a mechanic, it will be his responsibility to find one to do the job.

If there are parts or systems that need to be undone to allow verification, this will be done by the runner or his mechanic.

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

For safety reasons, all occupants must wear a seatbelt.

## **10. Class change**

A class change is allowed if registration is made before Friday 18:00 and, will have to be approved by the event and the Federation, the truck will have to comply with all points of settlement of this category.

## **11. Runway test**

If it is possible for festivals to do so, each truck is entitled to a minimum of one test drive per weekend. Tests must be done before the races.

## **12. Pit meeting**

The presence at the pit meeting is mandatory for all drivers, under penalty of losing the ½ hour of repair in the category where it will start.

## **13. Repair time**

The repair time will be managed by the FECCLQ in collaboration with the event managers. The  
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repair time allowed for a break is 30 minutes and if the protective equipment (kevlar cover or conveyor belt) must be removed to repair the break an additional 5 minutes will be allowed.

The rider is entitled to one repair time per day for each category (bobtail or loaded).

A time of 10 minutes will be allowed to refer to its class representative after being called by the system chosen by the event under penalty of a defeat for this race.

This period begins when a runner is called to run for a race. In the event that a rider forfeits, he retains his 30 minutes of repair. These 30 minutes are not transferable to the next day.

In the big finals, the time allotted for a repair is 15 minutes.

#### **14. Lane change**

At the final, a change of lane is mandatory.

#### **15. Automatic transmission and exceptions**

No automatic transmission is accepted in categories A and B, with the exception of Mr. Mario Racicot and Mr. Louis Provencher and their trucks which are grandfathered non-transferable and for drivers and/or their trucks.

#### **16. Truck identification**

All trucks must have their FECCLQ member # in the windshield.

#### **17. Protest**

Anyone who believes that a runner does not respect the rules can file a \$300 for class A, B and C.

#### **18. Truck protection**

**For Class A and B trucks, the following protection system must be installed :**

For trucks equipped with EATON OR MERITOR ROCKWELL clutch: SFI coverage from Kevlar will be mandatory.

- 2 supports (either 3/8 chains or a crossmember) must be installed to support transmission in case of breakage
- Under the bell-housing a 1/2 inch thick kevlar cover or conveyor belt must be fastened in a magnifying glass on either side of the frame or be lowered 6 inches from the ground.
- A kevlar cover or a 1/4' thick plate will have to be installed all around the bellhousing (engine and transmission) to prevent any parts from getting out of the truck will have to be approved by the federation
- Conveyor belt or metal plate, shaft rings drive shaft attached to the truck chassis.
- This protection starts with the engine and goes minimally to the first differential.
- Fuel tanks must also be protected.
- Although this is not mandatory for Class C, it is highly recommended.
- The addition of weights behind must be 'bolted' on the frame and not apparent.

#### **Truck Compliance**

- It is the runner's responsibility not to run if he doubts that the His truck's mechanical is non-compliant.
- Any truck at fault will have to comply with the regulations before it can join the race.

#### **19. Specific Class A Regulations**

1. A 19-liter diesel engine.
2. No generator or addition of a combustion engine attached to the truck will be accepted.
3. Maximum of 8 cylinders.
4. Maximum of 2 turbos or a turbo and blower with SFI approved safety equipment ( cover and safety

5. belt) Or a turbo and supercharger model procharger F-4-144 or equivalent.
6. No wheel should be visible.
7. Maximum one injector per cylinder.
8. Exhaust exceeding the hood will be accepted but must necessarily exceed the sunviser.
9. Vehicle is fully secure.
10. Spill and/or absorbent kit
11. Fire extinguisher 10 lbs minimum in the firewall is mandatory for common rail and highly recommended for all. Must be visible and easily accessible
12. Water injection is permitted, but no injection other than 100% water is permitted, as follows:
  - o A ball valve must be installed on the water tube at the air inlet of the engine (intake)
  - o Water samples will be taken randomly by the FECCLQ mechanics
  - o Water must be provided by the runner.
  - o No liquid loss will be tolerated.
13. A strangler is mandatory.
14. The engine block and head must be secured with a steel cable between the 2nd and 3rd cylinder through the air in the manifold exhaust port. The cable should be at least 3/8 thick with 2 clamps at the header and should have a gap of about 4 .
15. An external back-up alarm must be installed on the truck.
16. A green light will need to be installed in the windshield at either the windshield , one in the middle or one on each side and will need to be lit to indicate that the runner is ready to start (which will replace the thumb).

## **20. Specific Class B Regulations**

1. Air intake system can be modified through hood or other with a air inlet pipe with a maximum diameter of 7.
2. Original fuel oil system mechanical binding allowed.
3. A single turbo having an input smaller than 82.50mm with compressor wheel 81 mm maximum inducer and 116 mm maximum exducer no wheel cut. Compressor cover with groove map or groove surge allowed. Surge or map groove width limit of 0.200' or 5.08mm and must be located inside the 82.50mm only. No other air supply other than 82.50 and map or groove surge accepted. no output limit or exducer. No external wastegate.
4. When a seal is affixed, the mechanic will keep a record of the numbers on trucks.
5. Maximum of 6 cylinders in line and 1 injector per cylinder.
6. Maximum 16 liter engine or V8 engine.
7. It is permissible to add only one type of fuel supply pump mechanical (hydraulic) or electrical (fast).
8. Original air to air or replacement air to air to original parts specifications
9. Safe vehicle
10. A Ramair system on original filter will be accepted
11. Complies with FECCLQ standards
12. Only one ECM for the engine, only a Pittsburgh or equivalent.
13. A small fuel cooler with no fan to cool will be allowed in the open air (no ice) 14 ¼ long, 6 high and 1 ½ thick. (Copper transmission cooler style)
14. Spill and/or absorbent kit.
15. Fire extinguisher 10 lbs minimum. (in the firewall is mandatory for common rail and highly recommended for all. I be installed visually and easily accessible
16. Common rail: only match number trucks (chassis/engine), no glider, original fuel pump without modifications, original turbo or it can be modified according to class B regulations, all the rest of the regulations apply except point 7.
17. No injection is allowed (water, windshield washer, etc.)
18. A strangler is mandatory.
19. Electric fan for motor radiator is allowed.
20. Caterpillar Acert twin turbo engine will be permitted. However, the competitor will have to provide the Federation mechanic with the technical data sheet of the components connected with the engine serial number (litrage, turbo, injector, etc.).

21. No injection installation is allowed for B, during runsfederated.
22. No computer inside (laptop).
23. An external back-up alarm must be installed on the truck.
24. Original bore & stroke
25. A green light will need to be installed in the windshield at either the windshield , one in the middle or one on each side and will need to be lit to indicate that the runner is ready to start (which will replace the thumb).

**21. Specific Class C Regulations**

1. No smoke will be tolerated.
2. If the exhaust is installed in the cabin no further exhaust will be tolerated. (e.g. exhaust under truck with hatch)
3. Turbo and original parts. (Turbos will be checked and sealed).
4. Air filters can be removed or modified but the original piping must be plugged in.
5. A decorative Ramair system on original filter will be accepted.
6. RPM maximum 2 400.
7. Double elimination.
8. Spill and/or absorbent kit.
9. Fire extinguisher 10 lbs minimum.
10. Safe vehicle.
11. If in doubt, there will be an inspection and will be disqualified if the truck does not meet the standards.
12. No electronic additions (Pittsburg and/or resistance, etc.)
13. No injection is allowed (water, windshield washer, nitro, etc.)
14. No computer inside (laptop).
15. Engine 16 liter maximum
16. If there is a truck non-compliance before the start of the races, disqualification on the spot and no opportunity to go in the B for the rest of the weekend.
17. An external back-up alarm must be installed on the truck.
18. A green light will need to be installed in the windshield at either the windshield , one in the middle or one on each side and will need to be lit to indicate that the runner is ready to start (which will replace the thumb).

**22. Substandard truck**

A truck that does not meet the specifications set out above may not be registered in classes A, B and C. However, it may, at the discretion of the event management, participate in the Open or other categories opened by the event.

**23. Festival regulations**

**Registration cost**

The maximum cost a festival can charge a competitor is \$150 per weekend to participate in Federation-regulated races. Cela n'inclut pas la classe Open.

For each event (loaded or bobtail), the rider is entitled to at least ;

- 2 adult passes and 2 pitpasses, if registered bobtail.
- 2 adult passes and 2 pitpasses, if listed charged.
- Free pass and pitpass for children (under 18).
- 2 free campsites (unless the event does not manage this service itself.)

The minimum cost of scholarships is \$40,000 which must be distributed as follows:

- 65% of the total value for the first 8 in class A.
- 30% of the total value for the first 8 in class B.
- 5% of the total value for the first 5 in class C
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Excess money prices can be distributed at the discretion of the event

<b>MINIMUM OF \$40,000 PRICES</b>					
<b>IF THERE ARE 2 RACE PROGRAMS PER EVENT, THESE AMOUNTS MUST BE DIVIDED INTO 2.</b>					
Position	A: 65% = \$26,000		B: 30% = \$12,000		C: 5% = \$2,000
	A Bobtail	A Chargé	B Bobtail	B Chargé	C Bobtail
1	2125 \$	2175 \$	1120\$	1120\$	600 \$
2	1800 \$	1850 \$	990 \$	990 \$	500 \$
3	1600 \$	1650 \$	890 \$	890 \$	400 \$
4	1525 \$	1575 \$	790 \$	790\$	300 \$
5	1475 \$	1525 \$	690 \$	690 \$	200 \$
6	1450 \$	1500 \$	590 \$	590\$	
7	1425 \$	1475 \$	490 \$	490\$	
8	1400 \$	1450 \$	440 \$	440\$	
Sous-total	12 800\$	13200\$	6 000\$	6 000\$	
	26000 \$		12 000\$		2 000 \$
Total	40 000 \$				

The minimum money prices for the first year of an event is \$20,000

<b>MINIMUM OF \$20,000 PRICES</b>					
<b>IF THERE ARE 2 RACE PROGRAMS PER EVENT, THESE AMOUNTS MUST BE DIVIDED INTO 2.</b>					
Position	A: 65% = \$13,000		B: 30% = \$6,000		C: 5% = \$1000
	A Bobtail	A Chargé	B Bobtail	B Chargé	C Bobtail
1	1 000 \$	1 100 \$	500 \$	575 \$	300 \$
2	900 \$	975 \$	450 \$	525 \$	250 \$
3	800 \$	850 \$	400 \$	475 \$	200 \$
4	775 \$	800 \$	375\$	425 \$	150 \$
5	750 \$	775 \$	325\$	375\$	100 \$
6	725 \$	750 \$	275\$	325\$	
7	700 \$	725 \$	250\$	275\$	
8	675 \$	700 \$	225\$	225\$	
Sous-total	6 325 \$	6 675 \$	2 800 \$	3 200 \$	1 000 \$
	13 000 \$		6 000 \$		1 000 \$
Total	20 000 \$				

**24. Running light system**

The lights must keep the same setup throughout the weekend.

**25. Draw board**

Each event is required to have a board so that the running of the races is visible to all runners and easy to access.

A copy of this table as well as the results of the winners including the amounts of the purses must be given to a representative of the Federation, without fail on the Sunday evening after the award ceremony.

**26. Finals**

If the last race (final) of a class remains on Saturday at the end of the day, it must take place on the same day and not be postponed to Sunday.

**27. Races not regulated by the Federation**

Each event can, at its discretion, add race classes (Open, zézettes, etc.). However, the money prices given in these classes do not in any way reduce the minimum amount requested by the Federation.

The cost of participating in these races is not included in the maximum that an event can charge a runner (see rule 23). Each event must make sure to inform the runners about this.

Festivals must rent a motel room for the president, mechanics and secretary.

No "Smoke Show" will be allowed during the federated racing program, between 10:00 a.m. and until the end of competitions regulated by the Federation.

**28. Modification of race rules**

The FECCLQ Board of Directors reserves the right to make changes, clarifications or clarifications to these regulations if a situation so requires. This can be done at any time. The riders will be informed of the modifications before the event following the modification.

**29. Correspondance and informations**

For any information on the regulations, you must contact your class representative who will make the request to the FECCLQ Board of Directors.

**30. Points fund**

Point funds are awarded according to the positions for each class. No attendance points will be given.

Point funds are calculated as follows:

Position	Classe A		Position	Classe B		Position	Classe C	
	1 Day	2 Days		1 Day	2 Days		1 Day	2 Days
1	8	4	1	8	4	1	5	2.5
2	7	3.5	2	7	3.5	2	4	2
3	6	3	3	6	3	3	3	1.5
4	5	2.5	4	5	2.5	4	2	1
5	4	2	5	4	2	5	1	0.5
6	3	1.5	6	3	1.5			
7	2	1	7	2	1			
8	1	0.5	7	1	0.5			

\* At the end of the season, if there is a tie, the number of wins will be considered to determine the positions.

Le 29 janvier 2023