



**INTERNATIONAL OFFROAD  
ENDURANCE RACE**

**04-06/09/2026**

**INFO AND REGULATION**

# LAMBRETTA OFFROAD CUP 2026



The basic idea of **Lambretta Offroad Cup** is an international endurance race on Lambrettas which are technical close to original specifications. All teams have to consist of members of a national Lambretta club.

The vehicles can be built of parts from the shed, parts which are in boxes for years, a cylinder that has been taken off an engine because of the appearance of a modern cylinder...

→ Keep it low budget.

The intention to reduce the engines to small block cylinders is based on the idea to have teams on comparable bikes and not having to create race classes.

→ Keep it old school.



Explanation of the model grouping (acc. to the same framework and construction) on the following pages:

- Li = Li, SX, TV, DL/GP (as frame is the same)
- J = Junior, Lui, Luna, Vega & Cometa
- D = cardan models (A-F)



## REGULATIONS

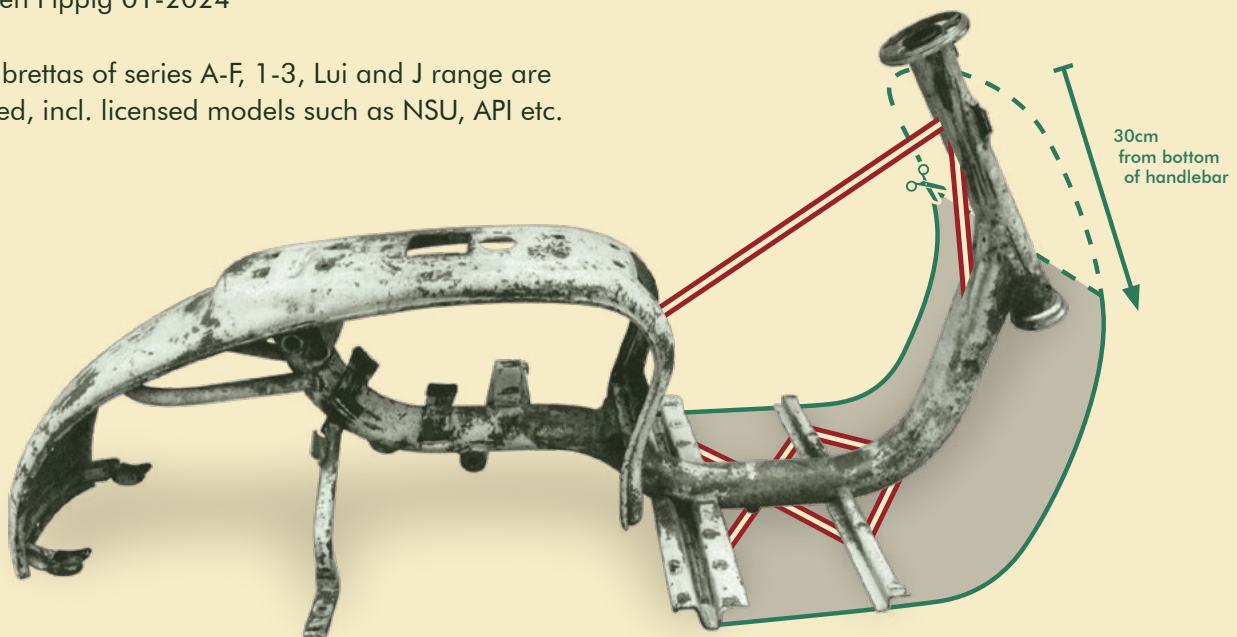
for this 6 hours endurance race

- 2 engines allowed
- Minimum 3, maximum 6 drivers per team
- Number of clutch changes free
- Number of wheels / tires free
- Other repair work unlimited
- Standard cross protective clothing required:
  - Full-face helmet with visor or goggles
  - Protectors and protective gloves
  - ankle high boots
- Participation exclusively for members of the national Lambretta Clubs

## TECHNICAL REQUIREMENTS

by Jürgen Pippig 01-2024

All Lambrettas of series A-F, 1-3, Lui and J range are permitted, incl. licensed models such as NSU, API etc.



### FRAME

- Base frames must not be changed
- Frames may be **reinforced**
- Li: **Leg shield shortening** (modification) up to 30cm from the bottom of the handlebar or mounting of leg shields series A-F and Lui allowed
- Li forks may be installed in J and Lui models (safety aspect)
- The front shock absorber mount at the top must be welded on (safety aspect)
- Handlebars must fit the frame:
  - Li frame = Li handlebars
  - J-frame = J-handlebars
  - D-frame = D-handlebars
- Required: at least a small fender over front wheel
- Not required: side panels, front mudguard, horn cover

### ENGINES & GEARBOXES

- Only original engines and engine blocks
- Contemporary cast iron cylinders only
- Big block motor housings are not permitted, not even on the SX / TV / DL / GP 200 models
- Exhaust systems have to be original with muffler, no expansion chambers allowed
- Exhaust may be relocated or raised sideways
- Gearbox original (all ratios)
- Clutch free (e.g. Liedolsheim / bgm etc.)
- Ignition system free (e.g. bgm PRO electronics / SIP Variotronic etc.)
- For J-range and Lui models, alloy cylinders (Casa 75-80cc) and original engines with 125cc 3 and 4 gears are allowed
- The kickstarter must be removed during training and racing

### BRAKES

- Original brakes and brake drums are to be used
- Sport pads / sport compound allowed
- No hydraulic brake systems
- Original front disc brake with cable actuation allowed on SX / TV / DL / GP
- Standard rear brake system

### ELECTRICAL SYSTEM

- No lighting system required

### SUSPENSION

- Original fork is to be used
- Only original Lambretta handlebars allowed
- Clutch & brake levers with ball ends
- Front shock absorbers may be adjustable, e.g. bgm PRO F16, SIP Performance Race, Targaline etc.
- Height must not be changed by altered pivot points
- Degree of hardness of springs free selectable
- Use of seat bench or single seat free selectable

### TYRES

- Tire dimension, that was intended for the vehicle: (e.g. Li 3.50 x 10, J 3.00 x 10, 2.75 x 9, D 4.00 x 8) alternative sizes are allowed (e.g. 90/100 x 10, 2.75 x 10, 3.00 x 10, 2 x 9, 2.75 x 9, 3.5 x 8, 4.5 x 8)
- Cross tyres (studded tyres) allowed
- Classic treads & winter tyres allowed
- Slick or sports tyres are not allowed

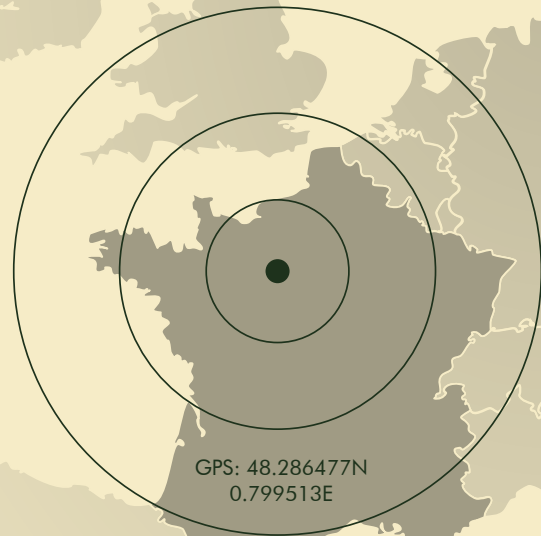
### TUNING

- Machining of original cylinders and increasing bore and stroke of the cylinder allowed
- Carburetors allowed up to cross section 30mm
- Exhausts e.g. bgm, Ancilotti, Avanti, SIP, Big Bore, Clubman etc. allowed
- No expansion chambers allowed
- Attention: volume limitation to 94dB



## THE VENUE

The private motocross/enduro track is located in the Centre-Val de Loire region in the heart of the Perche Regional Nature Park, 4 km from Nogent-Le-Rotrou. La Bénardière - 28400 Souancé-au-Perche



- Campsite with toilets and showers
- Electricity available
- No drinking water on the site
- Food truck
- Live band WAT

## THE EVENT

Friday	10 hrs	Gate open, check-in
	14 hrs	Technical improvement
	16-18 hrs	Free practice
Saturday	10-16 hrs	Offroad Cup
	19 hrs	Evening entertainment, grilled pork and live band
Sunday	12 hrs	End of event



## REGISTRATION

Fill out the registration form in PDF (will follow soon) and send it by e-mail to:

[presidentlambrettafrance@gmail.com](mailto:presidentlambrettafrance@gmail.com)



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LAMBRETTA OFF ROAD

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