

# TML-Trophy 2009 Race Invitation

14-16.8.2009

## Welcome to TML-Trophy 2009 in Juuka

The race is part of Finnish Off-Road Orienteering Cup series and is driven with CUP rules in four different classes. Rules, classes and more information can be found in [www.4x4cup.com](http://www.4x4cup.com). The goal of the race is to find control points in the terrain using 4x4 cars and the help of GPS and coordinates. Map system is WGS84 and coordinates are given in the format of degrees/minutes/parts of minutes (deg°min.mmm)

**There are two special classes organized: one class for trucks and one for ATVs registered for road traffic.** Any teams wishing to participate to either class should arrange their entries directly with the race management (Timo Lipponen).

**The truck class** is driven by modified 4x4cup prototype class rules, meaning that vehicle should be suitable for road traffic and have specific temporary registration and insurance.

**ATV class** is driven by modified Finnish ATV-pro class rules ([http://www.monkkarit.fi/kisa\\_saannot.pdf](http://www.monkkarit.fi/kisa_saannot.pdf)). All ATV that are registered for road traffic are welcome to this class.

Exceptions / notes to ATV class

- No racing license is required because competition is not organized by SML
- Teams must have two ATVs or one UTV (Side by side vehicle) (2 person in team)
- ATVs can retrieve all control points
- Control point picture must show both ATVs and driver must be able to touch the control point sign and both ATVs at the same time
- Control point number and ATV's registration plate number or racing number must show clearly in control point pictures
- Remember to have fun and race safely!

**Duration of the race is 16 + 8 hour**, racing time is determined by the starting time. After 16 hours of racing the race has a mandatory 6 hour brake after which the racing time continues for another 8 hours. Finishing the race has one (1) hour overtime marginal after which the drive is dismissed. Any drives that last more than 24 hours are deductable by two (2) points by every starting minute.

**Teams must have at least two memory cards for their camera!** During the mandatory brake you must return your collected control point pictures from the first 16 hours to the race office, so that they can be scored already in this stage of the competition. After the mandatory brake you should use another (empty) memory card for the rest of the race. Do not return same control point pictures twice! This is done to quicken up the result calculation after race.

**Mandatory brake** 24:00-6:00, when you have to be in race center. Car repairing during brake is allowed. There is 200m<sup>2</sup> maintenance facility for teams use during race.

## Race center

U ja M Lipponen Ky / Off Road Tarvike  
Nunnanlahdentie 3  
83900 Juuka

Trailer park, pit, parc fermé and other parking areas are located near the Race Center.

**Organizer and judges**

Race is organized by Pielisen Maastoautoilijat

Head of the Race	Timo Lipponen	Judge	Joakim Jäntti
Track supervisor	Samuel Jäntti	Judge	Mika Lipponen
Inspection	Jyrki Määttä	Judge	Joonas Jäntti
Results	Kalle Myllärinen		

**Preliminary timetable:**

<b>Friday 14.8.2009</b>	Registration	15.00 - 21.00
	Inspection	15.00 - 22.00
<b>Saturday 15.8.2009</b>	Registration and inspection if needed, <b>must be arranged beforehand with race management</b>	06.00 - 7.00
	Driver meeting	07.00 - 7.30
	Start of the race ca.	08.00 - 09.00
	Mandatory brake	24:00 ->
<b>Sunday 16.8.2009</b>	Mandatory brake ends	06:00
	Finishing the race	Within 16 +6+8(+1) hours of your start
	Results are calculated	14.00 - 15.30
	Preliminary results	ca. 15.30
	Protest time	30 minutes before prize giving ceremony
	Prize giving ceremony	ca. 16.00

There is a prize that is raffled in the prize giving ceremony. Everybody who is present and has an accepted performance is eligible. If the winner is not present then the prize is raffled again. So stay till the very end!

**Number of control points, scoring and checking control points**

There are about 250 control points that are scored by the level of difficulty, between 5-95 points. Teams must have their own digital cameras and at least two memory cards. Cameras must be equipped to handle about 300 pictures at 1024x768 resolutions.

Control points are checked with digital camera. Every taken control point must be photographed and the photo must clearly show the cars racing number or license plate number and control point number. The car must be so close to the control point that either the driver or co-driver can reach out and be able to touch by hand the control point sign and their car at same time.

If memory card gets too full during the race, it is possible to download pictures at the race center and erase memory card for more pictures.

Accepted race requires that at least 10 control points are checked in the correct manner.

**Race area:**

Race area corner coordinates:

1. N63°22.100' E28°53.800'
2. N63°05.800' E29°26.500'
3. N63°22.300' E29°26.300'
4. N63°05.800' E28°54.400'

## Fuel and service

Nearest gas stations is located at the race center. There is a maintenance facility and Offroad Tarvike -supply shop in the race center (spare part store and offroad supply store). Refueling should be done at gas stations. Nearest grocery stores are located in the center of Juuka, about 2 kilometres from race center.

## Participation

### Registration schedule

Starts: 12.07.2009 klo 23.00  
Closes: 05.08.2009 klo 24.00

### Entry fee

**140 €**

If payment is not registered by 7.8 2009 or you register as late entry, then the payment is 180€.

### Account information

**Ask payment information from [mylppy@ruijanpallas.com](mailto:mylppy@ruijanpallas.com)**

### Registration

[registration.4x4cup.com](http://registration.4x4cup.com)

**Late entry is possible also after the registration closes.** Late entry fee is 180 €. Any late entries must be arranged beforehand with the head of the race.

## Accommodation and buffet

There are tent or motor home places available at race center.

Accommodation can be found also at Piitterin lomakylä <http://www.piitteri.fi/>, located about 6km from the race center. Hotel-Restaurant Petra offer hotel rooms at the center of Juuka, Poikolantie 2, 83900 Juuka, phone: + 358 13 - 472 700.

There is a buffet that sells snacks.

Alcohol (beer) is sold at the race center so own alcohol drinks are not permitted in the race center.

## Contact information

Timo Lipponen Head of the Race  
Race office  
English speaking contact person

+358 50 - 592 4340  
+358 46 - 630 8291  
[mylppy@ruijanpallas.com](mailto:mylppy@ruijanpallas.com) (+358 50 - 358 6206)

**Welcome to TML-Trophy!**

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**OFFROAD**  
**TARVIKE**

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