

**Race invitation to:**

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**NEZ and WC Warm-Up 7.-10.6.2018**

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**Address:** Kuninkaantie 1, 65300 VAASA

**Classes:** F1-32, ES-32, PR-24 (=individual) and ES-24

**Rules**

- All classes according to ISRA rules
- PR24 technical exceptions end of this document

**Race format for all classes:**

- qualification, direct finals 8\*5min
- prizes for Top8, TQ and Councourse!

**Entry fee:** 10€/ class, payment in cash! + 22€ from PR-24 handout tires.

- Suomalaisille kilpailijoille maksut Autorataharrastajat ry tilille FI47 5028 0920 0212 81
- o Viestikenttään : KITIn viitenumero –niillä ketkä ilmoittautuu KITIn kautta.

**Preliminary time schedule:**

**Wed 6.6. 9:00 – 20:00 Free practice**

**Thu 7.6. 8:00-**

- Formula 1-32
  - o 3? hours ticket practice, qualification, 8\*5min finals
- EuroSport-32
  - o 1,5? hours ticket practice

**Fri 8.6. 8:00-**

- EuroSport-32
  - o 1,5? hours ticket practice, qualification, 8\*5min finals
- Production-24
  - o 1,5? hours ticket practice

**Sat 9.6. 8:00-**

- Production-24
  - o 1,5? hours ticket practice, qualification, 8\*5min finals

**Sun 10.6. 8:00-**

- EuroSport-24
  - o 3? hours ticket practice, qualification, 8\*5min finals

**Registration** for Finnish drivers will be to AKK- KITI.

- From overseas via email - [tuomo\\_iso-aho@hotmail.com](mailto:tuomo_iso-aho@hotmail.com)

**latest registered date is Wednesday 30.5.2018 22:00!**

Race organizer: Tuomo "Tumppi" Iso-Aho, [tuomo\\_iso-aho@hotmail.com](mailto:tuomo_iso-aho@hotmail.com), +358400936704

*Welcome to the Vaasa !*

## PR24 race exceptions:

- **Tires:** Handout. Same tires as in the World Championship. 2 pairs per racer.
- **Bodyshell:** No Handout. Lada Vesta WTCC 2017 by Redfox. Thick or thin versions ( 0.007", 0.005" ) are legal. Driver not required.
- **Motor:** No Handout.

\* **Cans, magnets and endbells** from the following manufacturers allowed:  
CHAMPION X12, PROSLOT X12, KOFORD X12, RED FOX

- Motor parts can be freely mixed with each other.
- C-can with minimum inside dimensions: height 14.2 mm, diameter 21.2 mm, length 23.5 mm.
- You can only grind notch at the point of contact with rear axle.
- Only plastic endbells from manufacturers list above allowed. No other modifications allowed than the endbell bottom to allow proper mounting to the chassis.
- Brushes may be shunted.
- It is allowed to replace Oilite Bushings with Ball Bearings.

\* **Magnets:** Single ceramic magnets from manufacturers mentioned above.  
Minimum dimensions: height 14 mm, length 11.5 mm. You can only grind notch at the point of contact with rear axle, regrind inner side of magnet and roughen surface for gluing.

\* **Armature:** Machine wound, mass-produced, labeled X12, ISRA 12, UA 12 or similar from Proslot, Koford and Valiko, wire diameter 0.285 mm (AWG 29).  
Minimum lamination diameter 13.03 mm, maximum 13.16 mm. Motor shaft diameter 2 mm.