# RULEBOOK



# FOR VELOSOLUTIONS UCI PUMP TRACK WORLD CHAMPIONSHIP QUALIFIERS AND FINALS

**VERSION 2025** 



#### 1. ABOUT THE EVENT

The Velosolutions UCI Pump Track World Championships is a global event series that welcomes riders from various bike sports to compete on an equal platform, enabling local heroes to compete against top talents. This groundbreaking series truly promotes the spirit of competition and inclusivity, which has thrived globally.

#### 2. GENERAL RULES

#### Licenses:

- For Qualifier events: All participants need to have a valid license from their National Cycling Federation (Cycling for all, Road, BMX, MTB, ...) and ensure that they are adequately insured.
   Depending on the country and their Cycling Federation regulations a day license or something similar will also be accepted.
- For the World Championships Final: All qualified riders need an official UCI ID from their National Cycling Federation.
- Riders are allowed to participate in as many races as they choose. If any rider wins more than one
  qualifier event, then at all other events such a rider wins, it will be up to Velosolutions to decide
  who additionally will receive the ticket to the World Championships Final.
- Riders are free to choose their preferred bike. A minimum wheel size of 20 inches is required and the bike must not have an engine.
- Registration for all events must be made through the official event website pumptrackworldchampionships.com and the online payment system.
- An entry is 100% finalised after the organiser has received the entry fee. Registration on site is
  possible, as long as the event is not fully booked. The LOC can charge an additional lateregistration fee for riders who register on site.
- Riders have to show their official license and ID/passport during the check-in process on site to be able to participate.
  - No license and ID = no ride!

# 3. RACE CATEGORIES / AGE RESTRICTIONS

There are two different race categories for the qualifier event:

- Men Elite
- Women Elite
- -> Maximum number of entries is 100 riders per Elite category.
- -> The LOC of qualifier events can add additional categories to the qualifier event. Only Elite categories can qualify for the Velosolutions UCI Pump Track World Championships Finals.

Riders must be 17 years of age (2008) in the year of the competition in order to compete. Exception to the rule, if the local government sets a different (higher) minimum age restriction. If an athlete is younger than 18 years, a legal guardian has to sign the "waiver for minors", which forms a part of the participant disclaimer for the rider to be able to participate in the race. This form can be downloaded during the online registration process.



## 4. RACE SCHEDULE

Each competition consists of a practice session, a timed run, followed by the knock-out heat finals:

#### **PRACTICE SESSION**

- Free practice can take place the day before the race and on race day.
- The duration of the practice session depends on the local race schedule. Information about the program can be found on the race detail pages on pumptrackworldchampionships.com.
- Riders are only allowed to practice if they have done the whole check-in process on site. Without a number plate on the bike, the rider is not allowed to ride on the pump track.

#### **TIMED RUN**

- Timed runs can be either solo runs or managed in an open session format.
- The starting order of the timed run is determined according to the order in which riders check-in on site or by overall standing of the series or by a pre-determined ranking.
- The women's category will be run first, followed by men.
- Each rider shall get at least 1 timed run. If we do solo runs we will have two timed runs and starting in all timed runs is mandatory.
- The rider must line up at the start position, with one foot on the ground.
- If a rider runs off track, he can get back on the track and try to finish the race as long as he doesn't get an advantage by leaving the track.
- If a rider shortcuts the track, the rider will be scored as a DNF (did not finish). The parameters of
  the track will be defined by the race director and communicated to all riders the day of the
  competition. This is especially important on tracks that have different line options and in case of
  doubt, it will be properly marked out.
- If a rider does not complete a full run, the rider will be scored as a DNF and placed last in that phase of the competition.
- The race director has the final call on rider disqualification.
- 32 riders per category progress to the knock-out heat finals:
  - o if there are 31 and less 🛘 16 riders qualify for the knock-out heat finals

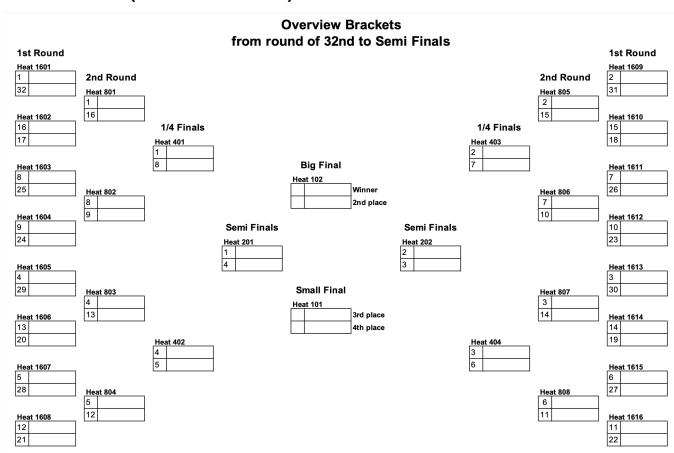
  - o if there are 7 and less 🛘 4 riders qualify for the knock-out heat finals
- In case of a tie (2 riders with identical time) the riders fastest time on a completed run will act as a tiebreaker.



#### **KNOCK-OUT HEAT FINAL**

- The knock-out heat final can be run with the race formats explained on the following pages.
- Riders advancing from the timed runs will go head to head in the knock-out heats.
- Rider pairings will be determined based on their ranking following the timed runs. The fastest rider (1st placed) will go head to head against the slowest rider (8th / 16th / 32nd placed). See bracket example below.
- The rider must line up at the start position, with one foot on the ground.
- The women's category always starts before the men in the same round (qualification round, round of 32, round of 16, quarter finals or semi-finals). If the women's category has less participants and starts in a later round, the men category runs the knock-out heat finals until they are in the same round.
- The fastest rider from each heat advances to the next round, until there are only 2 riders remaining who will compete in the race finals.
- In case of a tie in all rounds except the small or big final (riders scoring identical time), riders' fastest time from the previous run will act as a tie-breaker.
- In case of a tie in the small or big final (riders scoring identical time), a re-run will determine the results.

#### **RUNNING ORDER (1st round to semi final)**





#### 5. RACE FORMATS

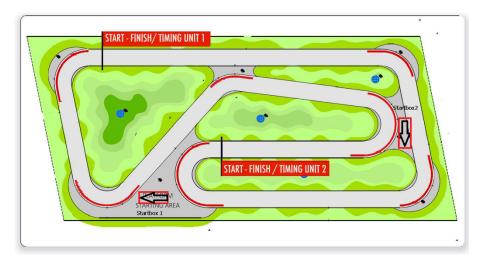
The race can be run in 4 different formats:

SOLO RUN	HEAD TO HEAD PURSUIT	HEAD TO HEAD DUAL	OPEN SESSION
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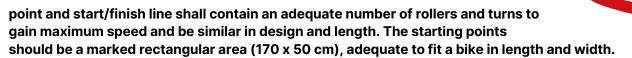
### **SOLO RUN**

- The track needs to be equipped with 1 timing unit. This has to be placed in co-operation with the race director.
- 2 riders will race against each other, in a separate run on the exact same track.
- The rider with the slowest timed run sets a time first.
- The rider must line up at the start position, with one foot on the ground. The start position shall be positioned at least 30 meters from the start/finish line. The distance between the starting point and start/finish line shall contain an adequate number of rollers and turns to gain maximum speed. The starting point should be a marked rectangular area, adequate to fit a bike in length and width (170 cm x 50 cm).
- The timing starts running as soon as the riders cross their start / finish timing line and stops when they cross it again.
- Both riders only have 1 chance to set a time.
- The rider with the fastest time advances to the next round.

#### **HEAD TO HEAD PURSUIT**



- The track needs to be equipped with 1 or 2 timing units (depending on the track layout). Timing units to be placed in co-operation with the race director.
- Riders will go head to head at the same time, starting at different positions on the track and ride in the same direction.
- The rider with the fastest timed run has priority on their start position (1 or 2).
- The riders must line up at each start position, with one foot on the ground. The two start positions shall be positioned at least 30 meters from the start/finish line. The distance between the starting



- The timing starts running as soon as the riders cross their start / finish timing line and stops when they cross it again.
- The rider with the fastest time advances to the next round.

#### **HEAD TO HEAD DUAL**



- The track needs to be equipped with 1 timing unit. Timing unit to be placed in co-operation with the race director.
- Riders will go head to head at the same time.
- The rider with the fastest timed run has priority on their start position (1 or 2).
- The riders must line up at each start position, with one foot on the ground.
- The timing starts running as soon as the riders cross their start / finish timing line and stops when they cross it again.
- The rider with the fastest time advances to the next round.

#### Please note:

- Dependent on the track layout, this format requires 2 runs per heat:
  - Run 1: The rider with the fastest timed run will start on the left course, at the same time the
    other rider starts on the right course. The riders go head to head and they both set a time.
     The maximum time difference / penalty is 1.5 sec (for example if a rider crashes).
  - Run 2: Both riders switch lanes. The riders go head to head for the second time and they both set a 2nd time.



• The combination of both times (left and right course) per rider determines the riders overall time. The winner of the knock-out heat is the rider with the shortest combined time and he advance to the next round.

#### **OPEN SESSION**

An active transponder timing system and a screen are required to run this format. A countdown clock (timing must be to 0.1 seconds) showing the current and remaining session time must be visible for all riders.

#### Timed run session

- The track is open for a fixed pre-determined session time (length of session is based on average lap time, track layout and number of riders).
- The starting order of the timed run is determined according to the order in which riders check-in on site or by overall standing of the series or by ranking.
- The rider must line up at the start position, with one foot on the ground.
- Riders can do as many laps as they want during the session.
- The fastest lap of each rider counts.
- After the open session, the fastest 32 riders advance to the elimination session:
  - If there are 31 and less riders -> the fastest 16 riders advance to the elimination session
  - If there are 15 and less riders -> the fastest 8 riders advance to the elimination session
  - o If there are 7 and less riders -> the fastest 4 riders advance to the elimination session.

#### **Elimination session**

- The track is open for a fixed pre-determined session time (length of session is based on average lap time, track layout and number of riders).
- Start order for first run (in session) determined by results from timed run session or a predetermined seeding run ->Slowest starts first in each round and session.
- The rider must line up at the start position, with one foot on the ground.
- Top 32 -> fastest 16 riders advance to the next round.
- Top 16 -> fastest 8 riders advance to the next round.
- Quarter finals -> fastest 4 riders advance to the semi finals.
- Semi finals -> fastest 2 riders advance to the big final -> slowest 2 riders to the small final.
- Small final -> 2 riders, one run each -> fastest rider got 3rd.
- Big final -> 2 riders, one run each -> fastest rider wins.
- If a rider fails to start in a particular round, they cannot advance to the next round.
- In the event of a tiebreak (two or more riders have the same time) the time from the previously completed round will determine the winner. Exception is in the small final and big final, then a rerun will determine the winner.

The Velosolutions UCI Pump Track World Championships Finals will be run as a special open session format which will be communicated to the participating riders during the riders briefing.



# 6. QUALIFIED RIDERS / RESULTS

- The top 4 riders of each qualifier event in both categories qualify for the Velosolutions UCI Pump Track World Championships Finals. If riders, who have won a ticket on a previous qualifier, rank within top 4, the race director can extend the amount of qualification according to the number of participating ticket holders, but maximum up to 8<sup>th</sup> place.
- The winners of each qualifier event will have a flight from their home airport and accommodation paid for to attend the Velosolutions UCI Pump Track World Championships Final.
- In the event that there are 3 and less riders in one category at any individual qualifier event, the winner of this race will qualify for the Velosolutions UCI Pump Track World Championships Final but their flights and accommodation will NOT be paid for by the organiser.
- The riders are responsible for their own UCI ID, visa documents and insurance.
- All results and qualified riders will be published on pumptrackworldchampionships.com and on all social media channels.

#### Please note:

- The entries of the winners and of the other qualified participants from all qualifier events for the Velosolutions UCI Pump Track World Championships Final in a particular year are only valid for the year in relation to which they qualified, and they cannot be transferred to any finals of subsequent years.
- However, no costs in relation to a pandemic or natural disasters, such as hotel costs for
  quarantine, loss of income or any expenditure related to travel to or from the host city of the
  finals (other than explicitly set forth herein) will be for the expense of the organiser, but is riders
  sole and exclusive responsibility to cover.

#### 7. RIDERS OBLIGATIONS

#### **RIDERS SAFETY**

- Riders will bring all equipment needed in a fully operational condition.
- Riders are not allowed to use pedals where shoes are attached to the pedal, flat pedals only.
- No bikes with any kind of automatic transmission, pedal assist motors or engines.
- No protruding parts on the bike, which can injure other riders (such as pegs).
- The bike should have at least 1 rear brake.
- Helmet
  - $\label{lem:commended} \textbf{For Qualifier events: open face helmet mandatory, full face strongly recommended.}$
  - For the World Final: full face helmet mandatory.
- T-shirts are mandatory, long sleeves with pads are recommended.
- Long pants or knee protection is recommended.
- Shoes mandatory, no flip flops or open shoes.
- Gloves recommended.



#### **RIDERS INSURANCE**

To participate in any Velosolutions UCI Pump Track World Championships events, all athletes need to register online, read and sign the participant disclaimer and make the online payment. Riders are obliged to have their own medical insurance.

#### **RIDERS BEHAVIOUR**

Riders shall act as professional athletes and not bring the organisers or any of their partners into disrepute. The riders shall respect the organiser / race director and follow their instructions at any time during the event.