PART 1 – GENERAL ORGANISATION OF CYCLING AS A SPORT

Rules amendments applying on 25.06.2019
update on 29.07.2019

Chapter I LICENCE-HOLDERS

§ 1 Licences

1.1.047 The commissaire is an official appointed by the UCI or a national federation to ensure that cycling events comply with the provisions of the regulations that may apply.

Such appointment shall be based on the criteria established by the UCI or the national federation, if any, and may be withdrawn at its discretion.

(text modified on 25.06.19)
## Chapter II RACES

### Section 4: supervision of races

#### § 2 Commissaires' panel

1.2.116

**TRACK EVENTS**

<table>
<thead>
<tr>
<th>Position and status</th>
<th>Appointed by</th>
<th>Olympic and Paralympic Games</th>
<th>Olympic Games, Junior and Elite World Championships</th>
<th>World Cup</th>
<th>Juniors World Championships</th>
<th>Masters World Championships</th>
<th>Continental Championships and Regional games</th>
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* in absence of UCI international commissaire in the country, the choice of a national commissaire must be submitted to the UCI beforehand. UCI international commissaire

**UCI international commissaire. In absence of UCI international commissaires in the country, elite national commissaire should be appointed

***UCI international commissaire, elite national commissaire or national commissaire (following such order)
Chapter III EQUIPMENT

Section 2: bicycles

§ 2 Technical specifications

1.3.018 Wheels of the bicycle may vary in diameter between 70 cm maximum and 55 cm minimum, including the tyre. For the cyclo-cross bicycle the width of the tyre (measured between the widest parts) shall not exceed 33 mm and it may not incorporate any form of spike or stud.

For massed start competitions in the disciplines road and cyclo-cross, only wheel designs granted prior approval by the UCI may be used. Wheels shall have at least 12 spokes; spokes can be round, flattened or oval, as far as no dimension of their sections exceeds 10 mm.

In order to be granted approval wheels must have been subjected to the Vertical Drop Test which consists of:

Test method: Vertical Drop Test
Vertical drop test (neutralization of the rebound of the anvil)

Energy level:
40 Joules

Impact striker geometry:
Flat steel anvil, the impact surface is covered with a silicone rubber pad of 20mm thickness (Hardness Shore A=50 +/- 5, Compression set of 40% acc. To ASTM D395 Methode B). The rubber pad requires to be undamaged.

Impact mass:
Range of 6 – 10 kg
Energy must always remain at 40 Joules at the hit with a +/- 5% tolerance.

Hitting point:
- One hit at 90° from valve hole, adjusted to have the impact point of anvil between the spokes

In order to be certified as passed, the alloy and/or carbon wheels shall have

- No visible cracks or delamination
- No change in lateral profile or in lateral run out in excess of 1.0mm
- No change in radial profile or in radial run out in excess of 1.0mm

Wheels which meet the definition of traditional wheels do not need to be certified.

Definition of Traditional wheels:
Criteria:
Rim height: Less than 25 mm
Rim material: Alloy
Spokes: Minimum of 20 steel spokes which are detachable
General: All components must be identifiable and commercially available

In track competition, including motor-pacing, the use of a front disc wheel is only permitted in the specialities against the clock.

Notwithstanding this article, the choice and use of wheels remains subject to articles 1.3.001 to 1.3.003.

*(text modified on 01.01.02, 01.01.03, 01.09.03, 01.01.05, 01.07.10, 01.10.13, 01.01.16, 25.06.19)*

**1.3.023** For road time trials and for individual pursuit, team pursuit and Kilometre/500m time trial on the track, a fixed additional handlebar (consisting of 2 extensions with sections for each hand to hold and two elbowrests) may be added to the steering system (see diagram «Structure (1B)»). If both sections are joined by part, the dimensional limit of this part is increased to 1.5 times the value on the horizontal axis, for a maximum of 6cm. It is also possible to add handlebar extensions for the 500 m and kilometer time trials on the track, but in this case, the position of the tip of the saddle must be at least 5 cm behind the vertical plane passing through the bottom bracket axle.

The distance between the vertical line passing through the bottom bracket axle and the extremity of the handlebar may not exceed 75 cm, with the other limits set in article 1.3.022 (B, C, D) remaining unchanged.

For road time trial competitions, controls or levers fixed to the handlebar extensions may not extend beyond the 75 cm limit.

For the track and road competitions covered by the first paragraph, the distance of 75 cm may be increased to 80 cm to the extent that this is required for morphological reasons; «morphological reasons» should be taken as meaning anything regarding the size or length of the rider's body parts. A rider who, for this reason, considers that he needs to make use of a distance between 75 and 80 cm must inform the commissaires’ panel at the time of the bike check.

For riders that are 190 cm tall or taller, the horizontal distance between the vertical lines passing through the bottom bracket axle and the extremity of the handlebar extensions including all accessories may be extended to 85 cm.

Only one exemption for morphological reasons may be requested; either the handlebar extension can be moved forward or the peak of the saddle can be moved forward, in accordance with Article 1.3.013.

In addition, all extension and elbow rest assemblies must conform to the following:
- Elbow rests must be made up of two parts (one part for each arm) and are only allowed if extensions are added;
- The maximum width of each elbow rest is 12.5cm;
- The maximum length of each elbow rest is 12.5cm;
- The maximum inclination of each elbow rest (measured on the support surface of the arm) is 15 degrees;
- The maximum dimension of the cross section of each extension is 4cm;
- The height difference between the elbow support point (midpoint of the elbow rest) and the highest or lowest point of the extension (including accessory) must be less than 10cm.

(text modified on 07.06.00; 01.01.05; 01.04.07; 01.01.09; 01.02.12; 01.10.12; 29.04.14; 15.10.18, 25.06.19)