## **BYLAW**

# Approved by FITA Council on 17 December 2011 Effective as of 1 April 2012

## Book 2, Article 7.2.4.2 and 7.5.6.2

#### 7.2.4.2 The following equipment can be used:

#### • Lights;

- The colours of the lights will be red, yellow and green in that order with the red at the top. The lights must be synchronized and at no time will 2 different colours be on at the same time. In Championships, the lights must be linked with the acoustic equipment so that the first sound of the acoustic equipment is simultaneous with the light turning red and the digital clock reaching zero.

#### • Digital Clocks:

- When timing is controlled by the use of digital clocks the figures on the clock will be a minimum of 20cm in height and must be able to be clearly read at a distance of 100m. They must be able to be stopped and reset very quickly as and when required. The clock must function on a countdown principle. All other requirements will be the same as for lights.
- When digital clocks are used, lights are not mandatory.
- If both systems are used they must be synchronized. If there is a discrepancy the digital clock takes precedence.
- The visual signals are to be placed on both sides of the field and, if necessary, in a clear lane between target butts, at any distance shorter than 30m, so they are visible to all athletes, both left and right-handed, on the shooting line;
- *Match play indicators*;
  - When shooting the alternating match play there will be separate green/red lights, countdown clocks, or other visual signals for each athlete to indicate whose turn it is to shoot.

#### • Emergency Equipment.

- When the time limit is controlled by electrical equipment, plates, flags or other manual indicators must be available in case the electrical equipment fails. Lights or digital clocks and emergency equipment are mandatory for Championships (Book 1, article 3.1).
- When the time limit is controlled manually by means of plates, these are a minimum of 120cm by 80cm in size. They must be securely mounted to resist any wind and must be easy to turn

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quickly to show either side. I side of each plate will <u>be</u> have 20-25cm wide stripes alternating in black green and yellow. The stripes will be at an angle of about 45 degrees to the ground. The the reverse side of each plate will be all yellow.

7.5.6.2 When the shooting is controlled by plates: 2 plates are essential in the clear lane displayed so that the same side of the plates (all yellow or black/yellow stripes green) is displayed seen simultaneously to on both men and women athletes sides of the field. The BLACK and YELLOW striped side will be turned towards the athletes as a warning that only 30 seconds are left of the time limit. The YELLOW GREEN side of the plate will be turned toward the athletes at all other times.

## **BYLAW**

## Approved by FITA Council on 17 December 2011 Effective as of 1 April 2012

## Book 3, Article 8.2.4.2 and 8.5.4.2

8.2.4.2 The following equipment can be used:

#### • Lights;

- The colours of the lights will be red, yellow and green in that order with the red at the top. The lights must be synchronized and at no time will 2 different colours be on at the same time. In Championships, the lights must be linked with the acoustic equipment so that the first sound of the acoustic equipment is simultaneous with the light turning red and the digital clock reaching zero.

#### • Digital Clocks;

- When timing is controlled by the use of digital clocks the figures on the clock will be a minimum of 20cm in height and must be able to be clearly read at a distance of 100m. They must be able to be stopped and reset very quickly as and when required. The clock must function on a countdown principle. All other requirements will be the same as for lights.
- When digital clocks are used, lights are not mandatory.
- If both systems are used they must be synchronized. If there is a discrepancy the digital clock takes precedence.
- The visual signals are to be placed on both sides of the field and, if necessary, in a clear lane between target butts, at any distance shorter than 30m, so they are visible to all athletes, both left and right-handed, on the shooting line;
- *Match play indicators*;
  - When shooting the alternating match play there will be separate green/red lights, countdown clocks, or other visual signals for each athlete to indicate whose turn it is to shoot.

#### • Emergency Equipment.

- When the time limit is controlled by electrical equipment, plates, flags or other manual indicators must be available in case the electrical equipment fails. Lights or digital clocks and emergency equipment are mandatory for Championships (Book 1, article 3.1).
- When the time limit is controlled manually by means of plates, these are a minimum of 120cm by 80cm in size. They must be securely mounted to resist any wind and must be easy to turn

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quickly to show either side. I side of each plate will <u>be</u> have 20-25cm wide stripes alternating in black green and yellow. The stripes will be at an angle of about 45 degrees to the ground. The the reverse side of each plate will be all yellow.

8.5.4.2 When the shooting is controlled by plates: 2 plates are essential in the clear lane displayed so that the same side of the plates (all yellow or black/yellow stripes green) is displayed seen simultaneously to on both men and women athletes sides of the field. The BLACK and YELLOW striped side will be turned towards the athletes as a warning that only 30 seconds are left of the time limit. The YELLOW GREEN side of the plate will be turned toward the athletes at all other times.