# ARCHERY 

## TECHNICAL RULES AND REGULATIONS

## 15F

2024

## ARCHERY

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TECHNICAL RULES AND REGULATIONS

## GENERAL

The purpose of the "ISF Archery Rules and Regulations" is to provide standardized rules and regulations for Archery competitions. This document is set up in accordance with the ISF Statutes, the ISF Sport Policy, the ISF General Competition Regulations and World Archery Rules.

This document is intended to ensure that all matters related to competitions are conducted in a fair and orderly manner. The specific objectives of this document are to:

1. Define and specify the general conditions under which participants can take part in the ISF Archery events;
2. Determine the delegation composition;
3. Determine the sport program;
4. Determine the technical rules;
5. Set the draw procedure;
6. Set protests and appeals procedure.

Please note that the technical rules and regulations are applicable to Archery event in 2024.

## 1.GENERAL CONDITIONS

The competition will be run according to the ISF rules and regulations and WA (World Archery Federation) technical rules under the direction of the ISF Technical Commission of Archery. Any decisions over matters not mentioned in the present document will be taken by the World Achery Delegate and ISF Archery Technical Commission.

- The ISF Archery events are open to individuals/teams.
- The competition is categorized as: boy categories, girls categories and mixed teams.

AGE CATEGORY

| Year | U18* YEAR OF BIRTH |
| :--- | :--- |
| 2024 | $2007-2008-2009$ |

## 2. DELEGATION COMPOSITION

Each delegation will consist of:

- Head of delegation - mandatory
- Deputy Head of Delegation - optional
- Student athlete(s) - mandatory
- Team officials - mandatory
- Additional adults - optional
- Safeguarding officer - optional
- Young reporter - optional


## HEAD OF DELEGATION (HOD)

- There is a mandatory amount of one (1) head of the delegation per registering delegation.
- The head of the delegation shall be the sole intermediary between the delegation and the Local Organising Committee, and the ISF.
- He/she may not combine the function with any other official role (i.e., coach, referee, etc.).


## DEPUTY HEAD OF DELEGATION (Deputy HoD)

- The role of Deputy HoD is to assist the Head of Delegation.
- The presence of the Deputy HoD is not mandatory.
- max 1 Deputy Head of a delegation from 100 to 200 participants.
- max 2 Deputy Heads of a delegation from 201 or more participants.


## ATHLETES

- All student-athletes must be enrolled as full-time students at a school in the country in which they represent.
- All student-athletes must be attending schools that provide general education and/or vocational education incorporating segments of general education.
- Only athletes, registered on the team's list handed in at the accreditation, are authorized to take part in this competition.
- Each athlete can participate in more than one discipline.
- Recurve Boys Team Event = 3 boys from the same delegation
- Compound Boys Team Event $=3$ boys from the same delegation
- Recurve Girls Team Event $=3$ girls from the same delegation
- Compound Girls Team Event = 3 girls from the same delegation
- Recurve mixed team = 1 boy and 1 girl from the same delegation
- Compound mixed team = 1 boy and 1 girl from the same delegation

The following are not eligible to participate:

- Attendees of vocational schools only attend a school as a complement to their vocational training and are not full-time students with a segment of general education.
- Students enrolled at schools that provide sports training without any general education.


## TEAM OFFICIALS

## COACHES

- The presence of a coach is mandatory.
- Teams or individuals cannot participate in the competition without the presence of a coach.
- Each delegation shall enter a minimum of one (1) coach per category and division.


## OTHER TEAM OFFICIALS

- The function of other team officials can be: doctor, trainer, physiotherapist, statistician, team manager etc.
- The presence of the other team officials is not mandatory.
- The function of the other team officials must be specified during the registration process.
- Any person not specified during registration or exceeding the limit will not be considered part of the team.
- Each delegation is entitled to enter a minimum of zero (0) and maximum of two (2) additional team officials.


## ADDITIONAL ADULTS

- The function of additional adults can be: interpreter, security personnel, ministry representatives, media, etc.
- The presence of additional adults is not mandatory.
- The function of each additional adult must be specified during the registration process.
- Any other additional persons not specified during registration or exceeding the limit specified in this document will not be considered part of the official delegation and will not be accredited by the LOC.


## SAFEGUARDING OFFICER

The role of the safeguarding officer is to provide support to the delegation in any situation related to safety.

## YOUNG REPORTER

Each delegation may bring additional young students who will take the role of a young reporter during the ISF event.

## 3. SPORT PROGRAM

## EVENTS

Applicable for both U15 and U18 Category

## Individual events

- Recurve boys
- compound boys
- Recurve girls
- compound girls


## Team events

Each team is composed by 3 boys or 3 girls from the same delegation.

- Recurve boys
- compound boys
- Recurve girls
- compound girls

Mixed team events

- Mixed team event

1 boy \& 1 girl from the same delegation.

- Recurve mixed team
- Compound mixed team
- International mixed team event (*)

1 boy \& 1 girl from different countries.

- Recurve international mixed team
- Compound international mixed team
(*) Friendly event. It will not award medals and will not be taken into consideration for medal standings.


## 4. TECHNICAL RULES

## RULES

Applicable for both U15 and U18 Category.

All the archery events shall be part of the discipline identified by the World Archery Rules, Book 2, as Outdoor Target Archery, Recurve \& Compound Division

| DIVISION | U18 TARGET DISTANCE | U15 TARGET DISTANCE | TARGET FACE |
| :---: | :---: | :---: | :---: |
| RECURVE | 60 meters | 40 meters | 122 CM |
| COMPOUND | 50 meters | 40 meters | 80 cm |

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$\left(^{*}\right) 80$ centimetres in diameter, with a 10 -ring measuring 8 centimetres in diameter.
The outer four rings of the target face are usually removed, leaving only the yellow, red and blue rings.

## COMPETITION SYSTEM

The competition will be divided in three (3) phases:

- Qualification round
- Elimination round
- Medal matches


## QUALIFICATION ROUND

For the qualification round, the archers will shoot 72 arrows, in ends of 6 arrows.
After the qualification round, all individual and team draws are defined for the elimination rounds.

## ELIMINATION ROUND

- Individual elimination round will start in the round of 64

Top 64 archers in each category (men \& women) will be seeded according to their positions in the qualification round. In case there were less than 48 participants in any of the categories, individual elimination rounds will start in the round of 32 .

## RECURVE DIVISION (set system)

- the goal of a set system match is to accrue six set points
- each match consists of the best of 5 sets of 3 arrows each
- an archer earns two set points for winning a set and one set point if the set is drawn


## COMPOUND DIVISION (cumulative score)

- the system rewards ultimate precision and consistency under extreme pressure
- each match consists of 15 arrows, shot in 5 ends of 3 arrows each
- the archer with the highest score after 15 arrows wins the match Maximum time for each set / end is 120 seconds.

In case the two archers are tied after the 5 ends (on 5 set points in recurve or on total score in compound), the match is sent to a tiebreak. Then, a single arrow shoot-off for score will decide who gets through the following round. If the score of the two arrows is the same, the arrow closest to the centre shall resolve the tie. If the distance is the same, successive single arrow shoot-offs will be held until the tie is resolved. Maximum time for each shoot-off arrow is 20 seconds.

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- Team elimination round will start in the round of 16

Top 16 teams of three athletes in each category (men \& women) will be seeded according to their positions as determined by their total score in the qualification round. In case there were less than 12 teams participating in any of the categories, team elimination round will start in quarter finals. In case there were more than one team from the same country (representing different delegations), only the first team in each category, after the qualification round, would be allowed to participate in the elimination round.

## RECURVE DIVISION (set system)

- the goal of a set system match is to accrue five set points
- each match consists of the best of 4 sets of 6 arrows ( 2 per athlete)
- a team earns two set points for winning a set and one set point if the set is drawn


## COMPOUND DIVISION (cumulative score)

- the goal of a cumulative score match is to finish the match with the highest total score
- each match consists of 24 arrows, shot in 4 ends of 6 arrows ( 2 per athlete)
- the team with the highest score after 24 arrows wins the match

Maximum time for each set/end is 120 seconds.

In case the two teams are tied after the 4 ends (on 4 set points in recurve or on total score in compound), the match is sent to a tiebreak. Then, a three-arrows-per-team (one por archer) shoot-off for score will decide who gets through the following round. If the score of the two teams is the same, the arrow closest to the centre shall resolve the tie. If the distance is the same, successive single arrow shoot-offs will be held until the tie is resolved. Maximum time for each shoof-off arrow is 20 seconds.

- Mixed team elimination round will start in the round of 16

Top 16 teams composed of top ranked man and the top ranked woman from the same country will be seeded according to their positions as determined by their total score in the qualification round.

- in case there were less than 12 teams participating in any of the categories, mixed team elimination round will start in the round of 8
- in case there were 24 or more participating teams, mixed team elimination round will start in the round of 32

In case there were more than one team from the same country (representing different delegations), only the first team in each category, after the qualification round, would be allowed to participate in the elimination round.

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## RECURVE DIVISION (set system)

- the goal of a set system match is to accrue five set points
- each match consists of the best of 4 sets of 4 arrows ( 2 per athlete)
- a team earns two set points for winning a set and one set point if the set is drawn


## COMPOUND DIVISION (cumulative score)

- the goal of a cumulative score match is to finish the match with the highest total score
- each match consists of 16 arrows, shot in 4 ends of 4 arrows ( 2 per athlete)
- the team with the highest score after 16 arrows wins the match

Maximum time for each set / end is 80 seconds.

In case the two teams are tied after the 4 ends (on 4 set points in recurve or on total score in compound), the match is sent to a tiebreak. Then, a two-arrows-per-team (one por archer) shoot-off for score will decide who gets through the following round. If the score of the two teams is the same, the arrow closest to the centre shall resolve the tie. If the distance is the same, successive single arrow shoot-offs will be held until the tie is resolved.

Maximum time for each shoot-off arrow is 20 seconds.

Teams shall consist of the highest ranked boy and girl from the qualification round unless the Team Manager notifies the Director of Shooting or the Chairman of Judges in writing, at least one 1h before the start of that round of competition of a substitution of another athlete who competed in the qualification round. A violation of the foregoing will result in disqualification of the team. In case of substitution, medals shall only be awarded to the athletes that shot the team elimination round, not the qualification round.

## - International Mixed team competition (Friendship Relay)

Considering the International mixed team is a friendly competition, to encourage athletes to meet and compete together with archers from other countries and cultures. The main aim of this draw is to allow the largest number of teams possible.
Teams shall consist of one boy and one girl from different countries, paired according to the following system:

- top ranked girl with the last ranked boy
- second ranked girl with the second last ranked boy
- third ranked girl with the third last ranked boy
- [...]
- last ranked girl with the top ranked boy

In case this system pairs two athletes from the same country, the following ranked male or female archer from a different country will be selected.

## RECURVE DIVISION (set system)

- the goal of a set system match is to accrue five set points
- each match consists of the best of 4 sets of 4 arrows ( 2 per athlete)
- a team earns two set points for winning a set and one set point if the set is drawn


## COMPOUND DIVISION (cumulative score)

- the goal of a cumulative score match is to finish the match with the highest total score
- each match consists of 16 arrows, shot in 4 ends of 4 arrows ( 2 per athlete)
- the team with the highest score after 16 arrows wins the match

Maximum time for each set / end is 80 seconds.

In case the two teams are tied after the 4 ends (on 4 set points in recurve or on total score in compound), the match is sent to a tiebreak. Then, a two-arrows-per-team (one por archer) shoot-off for score will decide who gets through the following round. If the score of the two teams is the same, the arrow closest to the centre shall resolve the tie. If the distance is the same, successive single arrow shoot-offs will be held until the tie is resolved.

Maximum time for each shoot-off arrow is 20 seconds.

## MEDAL MATCHES

In the last competition day, all bronze and gold medal matches in all individual and team events will be shot individually, one after the other, with alternating shooting.
20 seconds is the time allowed for an athlete to shoot one arrow (including shoot-off) when shooting alternately.

- Individual events
- Athletes shall shoot alternately one arrow at a time.
- In the final matches, each athlete shall shoot on a separate target butt and shall not go to the target to score and collect the arrows. Each athlete shall appoint an agent who shall observe the scores recorded and withdraw the arrows. The arrows shall be returned to the athlete at the completion of every set after the second set.
- The higher ranked athlete in the Qualification Round shall decide the order of shooting of the first end. The athlete with the lower score shoots first the next end.
- If the two archers are tied, the athlete who shot first in the first end shoots first.
- Athletes competing shall walk to the shooting line upon the 10 seconds alerting signal.
- At the end of the 10 seconds period, a sound signal shall start the 20 second shooting period for the first athlete in the match.
- As soon as the first arrow is shot and the score is posted or the time runs out, the countdown clock for the opponent athlete is started to indicate the appropriate 20 second shooting period to shoot one arrow. - The athletes of the match shall continue to alternate their shots following the countdown clock visual signal until each athlete has shot his three arrows or the athlete is sure he can no longer win the match. - The losing athlete may then vacate the shooting line and congratulate the winner.
- If the time runs out, a sound signal shall indicate the other athlete the start of his/her time period or the end of the end.

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- Team events
- Teams shoot alternately in three (two in mixed team events) arrow segments.
- The timing is started and stopped when the athlete crosses the 1 m line.
- Both teams shall start each set of their match with their athletes behind the 1 m line.
- The higher ranked team in the qualification round shall decide the order of shooting of the first end.
- The team with the lower score shall shoot first the next set.
- If the two teams are tied, the team which started the match shall shoot first.
- Each team has to alternate between their members after each shot so that each member has shot one arrow in each phase of the rotation.
- When the first team has shot three arrows (two for mixed teams) and the athlete has returned behind the 1 m line the clock of that team is stopped, displaying the time remaining.
- When the score of the last arrow of the first team is displayed on the scoreboard, the clock of the second team is started and the first athlete of that team may cross the 1 m line and start shooting.
- This is repeated until both teams have shot six arrows (four for mixed team) or their time has expired.
- The team that shot first in the match shall start shooting the shoot-off and the alternation between the teams shall take place after every shot arrow.

The general competition rules for the archery events at the Gymnasiade shall follow the provisions contained in Book 3 - chapters 11 to 14 of the World Archery Rules.

## 5. DRAW

## NO DRAWS ARE NEEDED

Qualification round will set all elimination brackets

## 6. PROTESTS AND APPEALS

Appeals involving results or any matter not concerning discipline will be heard by the Appeal Jury. The appeal must be lodged within 30 minutes of the incident and be submitted in English.

The Appeal Jury shall be always available during the competition, including the day of official practice. During match play competitions the Jury shall be present and available at the competition venue.

Appeal Jury decisions shall be reported to the appellant, the chairperson of the Tournament Judge Commission and the organizers before the beginning of the next stage of the competition or before the awarding of prizes. Any decision of the Appeal Jury is final.

The payment of amount of $50 €$ must accompany the appeal and is to be paid to LOC in cash. This payment will be refunded only if the appeal is upheld or at the discretion of the Appeal Jury. In the case of an unsuccessful appeal, the payment will be retained by the ISF.

Appeals shall follow the provisions contained in Book 2 - articles 3.13.3 and 3.13.5 of the World Archery Rules.

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