

- 12.8.2 Scoring shall take place after each end of six arrows.
- 12.8.3 When approaching the target athletes shall not carry any arrows in their quiver, all spare arrows shall be left behind the Waiting Line.
- 12.8.4 To score, the Clout Cord shall be pulled taut and slowly traversed over the target area in an anti-clockwise direction being followed by the arrow collectors who shall pick up arrows within the assigned scoring zone.
- 12.8.5 Following collection of all scoring arrows they shall be sorted and laid in the appropriate scoring zone between the flags with the nocks of the arrows being positioned alternating for each scoring zone. This will allow for the easy identification of the score value of each arrow. Any arrows which miss the scoring zones shall be placed outside the white flag.
- 12.8.6 Scoring shall be double scoring and to speed up the scoring process there should be two groups of scorers with athletes divided as near as possible equally between the two groups of scorers.
- 12.8.7 When an athlete's name is called out by the scorer/s they shall clearly call out the value of their arrows in descending value while indicating to each arrow. Arrows shall be picked up by the athletes once their arrows have been scored and the athletes may proceed back to the Shooting Line at the completion of scoring for all competitors on that clout.
- 12.8.8 The Target Captain shall supervise scoring and shall check that all arrows are correctly called.
- 12.8.9 An arrow shall remain in or on the ground untouched until removed by the appointed person for that scoring zone as the Clout rope touches the arrow. Should an arrow be moved beforehand, it shall not be scored unless specifically so decided by the Target Captain or the Judge responsible for that target.
- 12.8.10 Arrows shall score ten for an inner gold successively through to one for an outer white, as in Outdoor Target Archery. A miss shall be recorded with an 'M' on the score sheet.
- 12.8.11 An arrow lodging in the clout flag shall score ten points.
- 12.8.12 Arrows lodging in the ground shall score where the arrow enters the ground or passes through the turf at that part of the arrow closest to the point.
- 12.8.13 Should that part of the arrow touch any dividing line between score zones, the arrow shall score the higher value of the zones affected.
- 12.8.14 Any questions about the value of an arrow shall be directed to a Judge before the arrow is withdrawn from the ground, the Judge's decision shall be final.
- 12.8.15 A mistake on a scorecard discovered before the arrows are picked up may be corrected, but the correction shall be made and initialled by a Judge. Once the arrows have been picked up, no corrections to the arrow values shall be permitted.

- 12.8.16 The value of an arrow that does not lodge in the ground shall be determined by the position of its point as it lies. An arrow struck by another arrow shall score as the point lies.
- 12.8.17 An arrow hitting:
- Another arrow in the nock and remaining embedded therein, shall score according to the value of the arrow struck;
  - Another arrow and then rebounding from the clout scoring zone, shall score the value of the struck arrow, provided the damaged arrow can be identified;
  - A clout target other than an athlete's own shall not score.
- 12.8.18 If more than six arrows are shot, only the six lowest in value shall be scored.
- 12.8.19 Athletes may delegate authority to score and collect their arrows to another athlete on their own target or other person who shall represent that athlete but the athlete must not advance to the target.
- 12.8.20 On completion of a round or event, score sheets shall be tallied including 10s and 9s and signed by the athlete and scorer, by signing the scorecard the athlete agrees with the value of each arrow, the total number of 10s and 9s and the total score.
- 12.8.21 If the scorers are participating in the shooting, they shall sign the scorecard as the athlete and the other scorer shall witness the scorecard. Athletes shall be responsible for ensuring that their scores are accurately recorded.
- 12.8.22 Scorecards handed in to the Organising Committee and found to be incorrect shall be disregarded, although the Organising Committee may return the scorecards and request the scorecard be corrected before being officially accepted.
- 12.8.23 The Target Captain will ensure that, after scoring, no arrows are left in the clout area before returning to the Shooting Line for shooting to recommence. If this inadvertently happens, the shooting shall not be interrupted.

## **12.9 Ties**

- 12.9.1 Ties shall be decided as follows irrespective of whether the competition is comprised of one or more rounds or only part of a round:
- By the greatest number of tens
  - By the greatest number of nines
  - Following this if the athletes are still tied, they shall be declared equal.

## **Schedule Twelve: Clout Archery**

### **Schedule 12A Clout Archery Distances**

Rounds of 36 arrows are recognised at the following distances:

- 180 metres
- 165 metres
- 145 metres
- 125 metres
- 100 metres.

All distances shall have a tolerance of  $\pm$  50 cm.

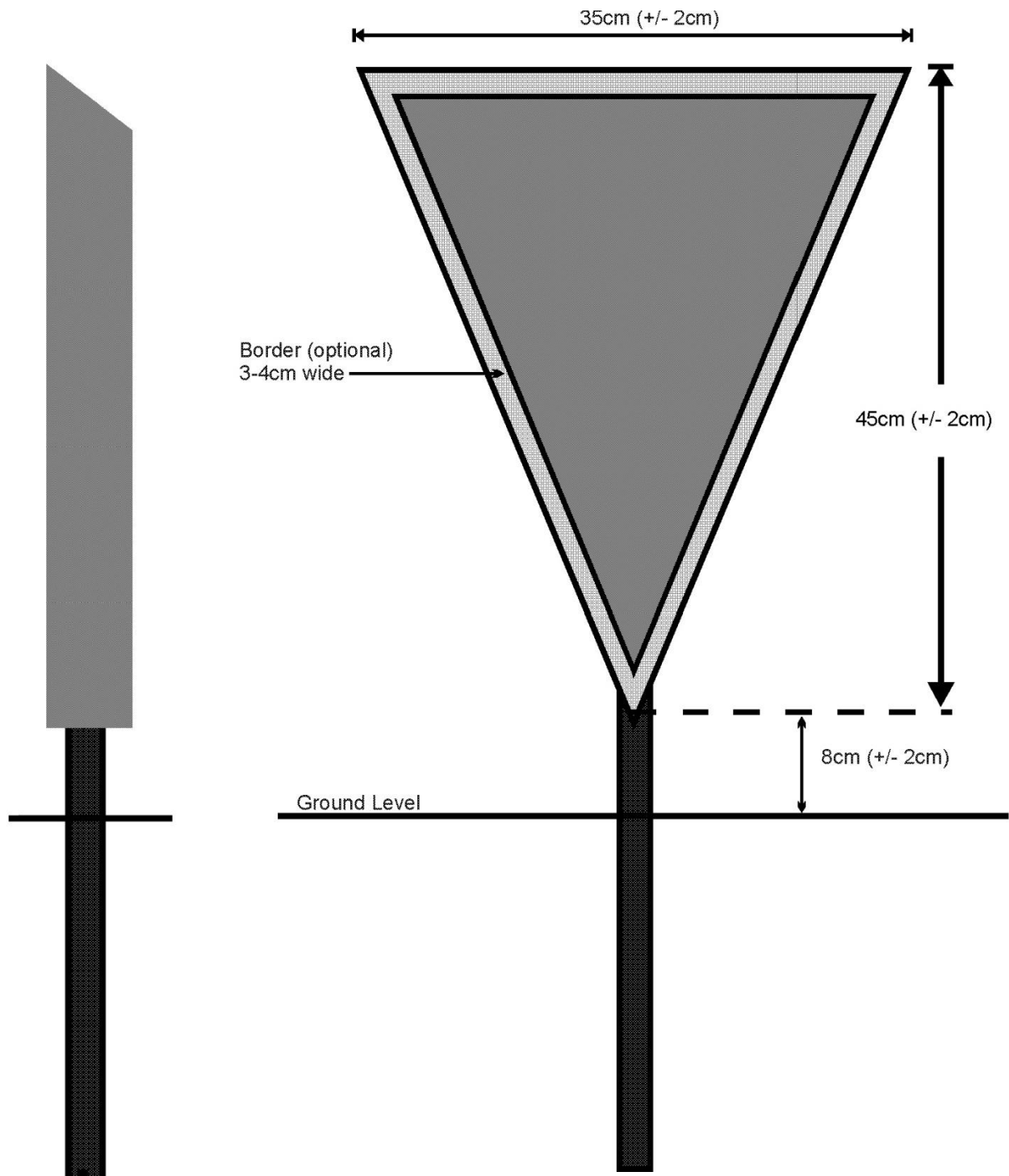
### **Schedule 12B Target Captain's Duties**

The Target Captain shall be appointed by the Organising Committee.

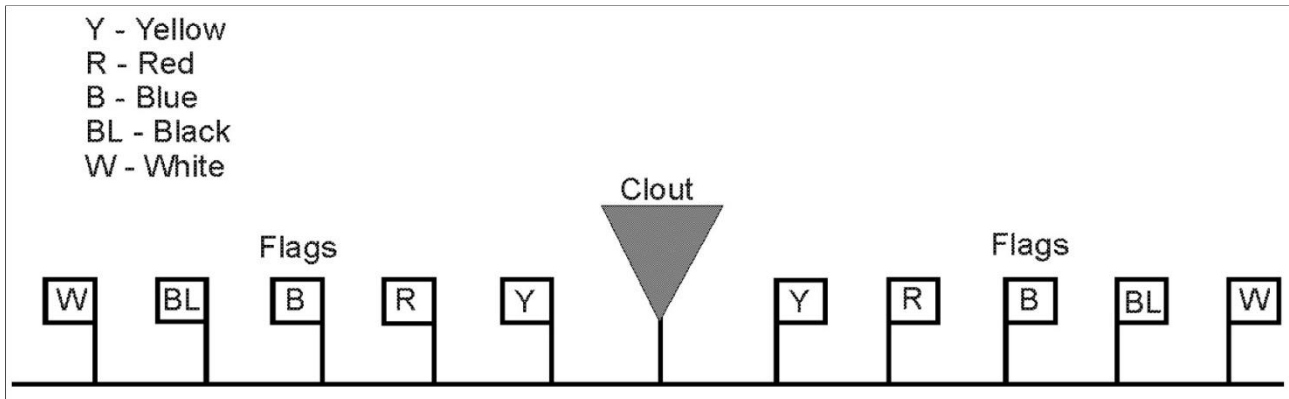
The Target Captain's duties/responsibilities are to ensure:

- Orderly and efficient conduct at the target and that only appointed persons enter the scoring area;
- Scorers have been appointed, if not to appoint athletes to score;
- Athletes have been appointed, or to appoint them if necessary, to man the scoring zones and the cable for the purpose of collecting arrows for scoring;
- Scoring is carried out in an orderly and correct way.

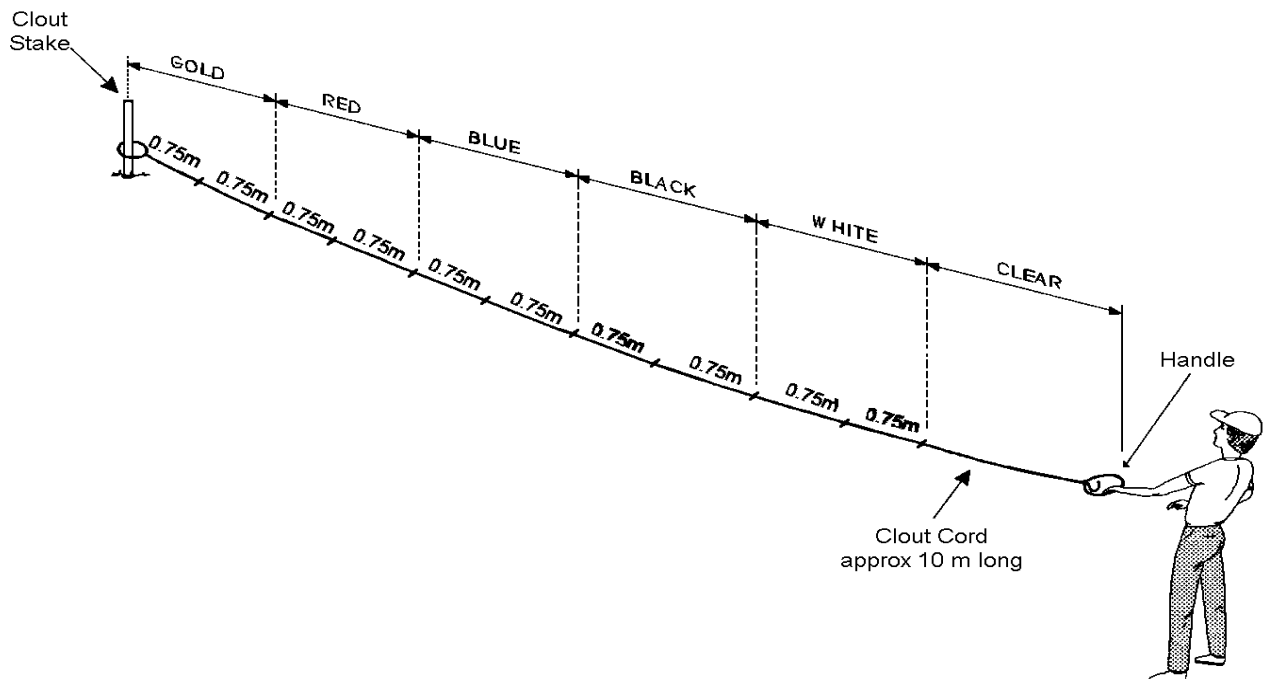
## APPENDIX 12A – The Clout Flags



## APPENDIX 12B – The Clout Target



## APPENDIX 12C – The Clout Cord



## Chapter Thirteen: Flight Archery

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### 13.

#### 13.1 Rounds

- 13.1.1 The object of Flight Archery is to propel an arrow as far as possible. Six shots shall constitute a flight shoot.
- 13.1.2 Only those bow weights shown at 13.3 may be used for purposes of claiming Association records.<sup>59</sup>

#### 13.2 Range layout

- 13.2.1 The Shooting Range shall be as flat as possible.
- 13.2.2 The landing area, defined as any ground on which the arrows are expected to land, should be at least 200 metres wide. This area should be free of obstructions and hazards such as trees, buildings, fences, ditches etc. and should provide where possible, turf favourable for arrows to lodge into and be readily visible.
- 13.2.3 A Shooting Line 20 metres long shall be marked on the ground and one metre in front of this shall be a second line, the foul line.
- 13.2.4 An area 20 metres long by 5 metres wide shall be roped off behind the Shooting Line with access through a 1 metre gateway. This is the Equipment Area.
- 13.2.5 A central line shall be marked on the ground from what is considered to be the minimum distance that will be shot, to 100 metres beyond the furthest distance expected to be recorded. Stakes shall be placed at nominal 100-metre intervals along the central line and shall be appropriately marked.

#### 13.3 Athletes' Equipment

##### 13.3.1 General

##### 1. Divisions

The Flight Archery Divisions shall be:

- Flight Bow (Recurve Bow)

The bow is an instrument consisting of a handle (grip) and two flexible limbs ending in a tip with a string nock. The bow is braced for use by a single bow string attached directly between the two string nocks only and in operation is held in one hand by its handle; while the string is drawn, held back and released by the other hand.

These bows may include a "keyhole" or "shoot-through" riser.

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<sup>59</sup> 13.1.2 Classifications system for flight deleted 2010

Mechanical release aids are **not** permitted however; the traditional Flight Bow release equipment may be used:

- flipper or strap
- any one-piece release aid; i.e. ring, block, hook, etc.
- Target Recurve Bow

Conventional Recurve bow as used in Target Archery. Refer to Chapter 8 for Recurve Bow equipment. All conventional accessories used for Target Archery shall be used on the bow.

- Target Compound Bow

Conventional compound bow used in target archery. Refer to Chapter 8 for Compound Bow equipment. All conventional accessories used for target archery shall be used on the bow. Mechanical release aids may be used.

- Longbow

Refer to Chapter 8 for Longbow equipment.  
No form of release aid may be used.

## 2. Arrows

- Flight Bow (Recurve Bow)

Arrows shall be plainly marked with the name of the athletes, the Bow Weight Class in which it is to be used and numbered. An arrow cannot be used more than once in any event. The minimum arrow length shall be 356 mm.

A safety loading stick may be used; its length shall not exceed 203 mm measured from the inside flat surface of the bow.

- Target Bows (Recurve, Compound and Longbow)

Only arrows used for Target Archery may be used.

## 3. Weight Divisions

The recognised Weight Divisions shall be:

- Flight Bow (Recurve)

Male, Under 21 Male and Under 18 Male:

Limited – Up to 50lb (22.7 kg)

Unlimited – Above 50lb

Female, Under 21 Female and Under 18 Female:

Limited – Up to 40lb (18.2 kg)

Unlimited – Above 40lb

Under 16 and Under 14s:

Limited – Up to 35lb (15.9 kg)

Unlimited – Above 35lb

- Target Recurve Bow

Male, Under 21 Male and Under 18 Male:

Limited – Up to 50lb (22.7 kg)

Female, Under 21 Female and Under 18 Female:

Limited – Up to 40lb (18.2 kg)

Under 16 and Under 14s:

Limited – Up to 35lb (15.9 kg)

The recognised Weight Divisions for Recurve Bows shall be measured at the draw length of the athlete.

- Target Compound Bow

Male, Under 21 Male and Under 18 Male:

Limited – Up to 60lb peak weight (27.3 kg)

Female, Under 21 Female and Under 18 Female:

Limited – Up to 50lb peak weight (22.7 kg)

Under 16 and Under 14s:

Limited – Up to 40lb (18.2 kg)

The recognised Weight Divisions for Compound Bows shall be the peak draw weight of the bow.

- Longbow

Male, Under 21 Male and Under 18 Male:

Limited – Up to 50lb (22.7 kg)

Unlimited – Above 50lb

Female, Under 21 Female and Under 18 Female:

Limited – Up to 40lb peak weight (18.21 kg)

Unlimited – Above 40lb

Under 16 and Under 14s:

Limited – Up to 35lb (15.9 kg)

Unlimited – Above 35lb

The recognised Weight Divisions for Longbows shall be measured at the draw length of the athlete.

#### 4. Weighing Of Equipment

Bows shall be weighed in all limited Weight Divisions events. Bows in the Unlimited Divisions do not have to be weighed.

Athletes shall have access to the official scales one hour before the official weighing of bows. Weighing devices shall be accurate to a tolerance of  $\pm 0.25$  kg.



Weighing of bows in the Limited Divisions and all strings to be used shall be at the event; and the DoS shall ensure that no adjustments are made to draw weight between weighing and shooting.

Flight Bows, Target Recurve Bows and Longbows shall be weighed to the point where the longest arrows for that event would drop off the rear of the arrow rest; provided such arrow rest is fixed to the bow in such a manner that provides no easy method of alteration in position, such as sliding or slotted adjustments.

For Target Compound Bows, the weight shall be the peak weight of the bow when drawn.

The length of draw for the purposes of weighing shall in each case be considered as the length of the longest arrow to be used in the event, measured from the base of the nock groove to the tip of the point.

### **13.4 Shooting Control and Safety**

- 13.4.1 Before shooting starts, the DoS shall check that the shooting range is clear.
- 13.4.2 No person other than the athletes, scorers, Judges and/or Field Assistants shall enter the shooting range without the express consent of the DoS.
- 13.4.3 The DoS may require an athlete to modify the style of shooting if, in the opinion of the DoS, the athlete's style presents a safety hazard. If after such a warning the DoS is of the opinion that the athlete's revised style is still unsafe the DoS shall instruct the athlete to withdraw from the event.
- 13.4.4 An athlete may not draw a bow, with or without an arrow, except when standing on the Shooting Line. If an arrow is used, the athlete shall aim along the centre line but only after being satisfied that the range is clear. If an athlete, whilst drawing a bow with an arrow before the shooting starts or during breaks, looses an arrow, intentionally or otherwise, such arrow shall count as part of the round shot.
- 13.4.5 No athlete or other person may touch the equipment of another athlete without the latter's consent.
- 13.4.6 An athlete shall not be disturbed or approached during shooting except in an emergency.
- 13.4.7 Any remark or action made that may cause annoyance or confusion to an athlete or may detract from the athlete's concentration is unsportsmanlike and is not allowed. A Field Assistant/DoS shall first caution the offender and, if the offence is repeated, may direct the athlete to withdraw from the event.

### **13.5 Order of Shooting and Timing Control**

- 13.5.1 Shooting shall commence as early in the morning as may be arranged.
- 13.5.2 The order of shooting in each event shall be arranged by the DoS (if not previously arranged) and announced before shooting commences. The DoS shall call each athlete, or group of athletes, in turn to shoot and supervise such shooting.

- 13.5.3 An athlete has the option to shoot all six arrows, or three only and wait in turn to shoot the balance, unless the DoS for some reason shall permit the athlete to shoot otherwise.

### **13.6 Shooting**

- 13.6.1 The whole of the shooting in all the championship events shall take place prior to any marking or measurement.
- 13.6.2 All equipment shall be checked prior to entry to the equipment area and all surplus equipment shall be left outside.
- 13.6.3 A Field Assistant/DoS shall be stationed at each end of the shooting line to determine any foul shots.
- 13.6.4 An athlete shall advise the scorers the number of the arrow before it is shot. The scorers shall keep an accurate tally of such arrows.
- 13.6.5 An athlete may not receive verbal or physical assistance with shooting once the athlete has approached the Shooting Line, except the passing of arrows by the athlete's assistant or second, and except in the case of danger.
- 13.6.6 Athletes shall stand with both feet behind the Shooting Line before shooting.
- 13.6.7 If any part of the athlete or the athlete's equipment crosses the Foul Line ahead of an arrow as shot, such shot shall be counted as a shot, but not measured.
- 13.6.8 In the event of equipment failure or breakage, the DoS may allow up to 15 minutes for repairs. After that time the athlete shall forfeit the arrows not then shot in the event.
- 13.6.9 If because of any interference, the DoS determines that an athlete was affected during the act of shooting, the DoS shall allow another arrow to be shot, suitably marked. In that case the original shot shall not be counted.

### **13.7 Scoring**

- 13.7.1 Measurements:
- 13.7.1.1 Measurements should preferably be made with electronic distance measuring equipment operated by a competent person.
- 13.7.1.2 Tolerances for measurement accuracy shall be  $\pm 0.05\%$ . The result sheets shall state the type of measuring instruments employed and the typical accuracy obtained.
- 13.7.1.3 The longest shot in each Class and Division for each athlete shall be measured. No arrow shall be moved without the consent of a Field Assistant/DoS. Arrows shall be removed only by the athlete or under the authority of the athlete.
- 13.7.1.4 The distance of a shot is that distance from the Shooting Line to that point on the central line at which a line at right angles to the central line

passes through the point where the arrow enters the ground; or the point end of the arrow if the arrow has not lodged in the ground.

- 13.7.1.5 The distance so measured shall be reduced to a distance on a horizontal plane if possible.
- 13.7.2 The particulars as to the bow weight, marks and numbers on arrows etc. for each athlete shall be recorded on the result sheets by the scorers before the shooting commences.
- 13.7.3 The scorers shall also record the measured distances as referred to them by the DoS.
- 13.7.4 The length of arrows should also be recorded. The length of the arrow recorded as best distance shall not be longer than the length of the arrows used at bow weigh-in for Limited Division.
- 13.7.5 The results sheets shall then be signed by the scorers and the DoS and handed to the Flight Archery Recorder.
- 13.7.6 In the case of two or more athletes shooting equal distances (to within the measurement tolerance), they shall be declared equal.

## Chapter Fourteen: Novelty Events

### 14.

#### 14.1 Wand Shooting

14.1.1 The following rules are suggested for Wand Shoots.

#### 14.2 The Wand Shoot

14.2.1 A Wand Shoot shall consist of 36 arrows divided into 6 ends of 6 arrows. Scoring shall be by hits only.

#### 14.3 Wand Targets

14.3.1 The standard wand shall be a slat of soft wood or other material that will best hold arrows from rebounding. It shall be 5 cm wide, set firmly into the ground and project 2 metres above the ground.

14.3.2 Alternatively, a strip of tape 5 cm wide and 2 metres high may be affixed vertically to a target butt which must start at ground level and project 2 metres above the ground.

#### 14.4 Athletes' Equipment

14.4.1 General

14.4.1.1 Refer to Chapter 8 for athletes' equipment.

#### 14.5 Special

14.5.1 No special equipment is defined for the Wand Shoot.

#### 14.6 Shooting

14.6.1 A witness for each wand may be stationed behind the Shooting Line. The witness shall watch for and report all rebounds. Rebounds shall be counted as hits.

14.6.2 In all other respects Target Archery Shooting Rules shall apply.

#### 14.7 Ties

14.7.1 Ties shall be decided between the athletes tying. They shall shoot another end or ends until the tie is resolved.

#### 14.8 Distances

14.8.1 The recommended distances are:

Categories	Recurve & Compound	Barebow Recurve & Barebow Compound	Longbow	Crossbow
Male & Under 21 Male	90	70	60	70
Female & Under 21 Female	70	60	60	70
50+ Male	70	60	60	70

Categories	Recurve & Compound	Barebow Recurve & Barebow Compound	Longbow	Crossbow
50+ Female	60	60	60	70
60+ & 70+ Male	60	60	60	70
60+ & 70+ Female	60	60	60	70
Under 18 Male	70	60	55	70
Under 18 Female	60	55	55	70
Under 16 Male & Female	55	40	40	50
Under 14 Male & Female	40	40	40	40

## 14.9 Archery Golf

14.9.1 The following rules are suggested for the conduct of Archery Golf competitions.

## 14.10 The Venue

14.10.1 A standard Archery Golf course shall comprise 18 holes on a regulation golf course, or an area arranged in that manner, either of 18 holes or twice round 9 holes.

## 14.11 Venue Equipment

14.11.1 The “hole” shall be a tennis ball so placed that it rests 10 cm above the ground. A wire ring or rubber cup 4 cm in diameter should be used to support the ball. The ball shall be placed to the right of and level with the hole, off the green

14.11.2 There shall be a visible flag, direction, and distance marker at every tee. Flags close to the ball must be visible from the tee, except on dog-legs.

## 14.12 Athletes' Equipment

14.12.1 General

14.12.1.1 Refer to Chapter 8 for athletes' equipment

## 14.13 Special

- Any type of arrow may be used except Broadheads
- The diameter of an arrow shaft shall not exceed 10 mm
- Bow sights are optional, at the discretion of the organisers.

### Warning:

Athletes should be aware that modern equipment (especially Compound Bows and carbon arrows) can give a maximum range greater than the length of many holes on a

golf course. Extreme caution must be taken regarding elevation, particularly during "tee" shots. Athletes are warned to check carefully for and have regard to the safety of other persons who may be within range if an arrow overshoots or, as is likely at close range, skips.

#### **14.14 Shooting**

- Athletes shall shoot in groups of 3 to 5. The assignment to groups shall be in accordance with Target Shooting Rules. The order in which groups are to start shall be determined by the DoS if not already done so by the organising body. The order of shooting in a group shall be determined by the DoS.
- An athlete shall shoot the first arrow at each hole from the tee as marked and each subsequent arrow from the spot where the previous arrow landed, or where the point of the arrow is as it lays if it did not lodge in the ground.
- An athlete may stand or kneel but with both feet behind the mark during the act of shooting. A physically handicapped athlete may shoot from a chair or otherwise in such a position that the whole of the athlete's body is behind the mark.
- One bow only is to be used throughout the competition, provided that if damaged or broken, a substitute may be used.
- Dog-legs shall be followed where local rules specify.
- No athlete shall shoot off from a tee until preceding groups have reached the next tee.
- The athlete furthest from the hole shall shoot first unless otherwise directed by the DoS.
- The winner of the previous hole takes the first shot from the next tee.
- Athletes shall take "Rounds" as directed by the Group Captain in the interests of safety, i.e. shooting from a different angle.
- Any hit to the stand or ball which dislodges the ball is a fair hit. Should an arrow pierce the ball it shall also be a fair hit.
- If an arrow enters the ground within 1 metre of the ball, it shall be considered a hit. An archer must take an extra stroke in this case.
- In the case of a lost or irrecoverable arrow, the Group Captain shall indicate the position for the next shot after 5 minutes searching. The archer shall be penalised 2 strokes.
- An arrow landing in a bunker incurs one penalty stroke.

#### **14.15 Scoring**

- The score shall be the number of arrows shot plus penalty strokes. The lowest score shall win.
- In the event of ties, the Organising Committee shall decide the shoot off procedure.
- To be eligible for awards, each athlete must shoot the prescribed number of holes.
- The Organising Committee shall set the starting time and shall set the deadline for handing completed score cards to the scorers.

**Note:** The current rules of golf and local course regulations shall apply in all cases not covered by these Rules.

#### **14.16 Time Shoot**

14.16.1 A time shoot shall constitute the score made on a standard target (122 cm face) multiplied by the number of arrows, shot one at a time, within thirty seconds. The signal to commence and cease shall be given by the DoS, who shall appoint Field Assistants to check the number of arrows shot by each archer within the time limit.

14.16.2 In all other respects the Target Archery Rules shall apply.

#### **14.17 Archery Darts**

The following rules are recommended for Archery Darts:

##### **14.17.1 Athletes' Equipment**

###### **1. General**

Refer to Chapter 8 for athletes' equipment.

###### **2. Special**

No special equipment is defined for Archery Darts

#### **14.18 Venue Equipment**

14.18.1 The darts type target face, twice the standard dartboard size set at a shooting distance of 10 metres.

#### **14.19 Shooting**

14.19.1 Normal dart rules, where applicable, shall apply.

14.19.2 Arrows cutting a dividing line shall take the value of the zone containing the greater part of the shaft.

## Book 4: Crossbow Regulations

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Refer to the current World Crossbow Shooting Association Rules (WCSA) and current Archery Australia Rules for:

- Outdoor Target Archery
  - Indoor Target Archery
  - Field Archery
- (for WCSA award events, the WCSA Shooting Rules take precedence)

Refer to the current Archery Australia Shooting Rules for:

- Clout Archery

## Chapter Fifteen: Crossbow

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### 15.

#### 15.1 Introduction

- 15.1.1 These Rules are designed to regulate Crossbow shooting domestically within Australia, under the auspices of Archery Australia Inc.

#### 15.2 Glossary of Terms

##### **Arbalest**

Includes Arbalist

##### **Athlete**

A person who shoots a bow of any description, and is affiliated with Archery Australia Inc, and may include the descriptive term “arbalest” of either gender and any age group

##### **Athlete with a Disability - Assisted Arbalest**

An athlete with a permanent physical disability and requiring assistance to shoot, load, hold or span the bow or to stand on the shooting line. This includes wheelchair athletes

##### **Athlete Assistant**

An assistant to a disabled crossbow athlete /assisted arbalest

##### **Bolt**

The projectile shot from a crossbow (also arrow) - part of an arbalest’s “equipment” refer to WCSA Rules

##### **Butt**

The target backstop

##### **Catch**

That part of the trigger mechanism which holds the string of a spanned crossbow (also latch, claw or dogs)

##### **Category**

The combination of a Division and Class

##### **Class**

An age group



**Cock (to)**

The act of pre-setting a set-trigger mechanism, preparatory to spanning the crossbow

**Crossbow<sup>60</sup>**

A Target, Sporting or Medieval Crossbow which meets the specifications of the WCSA Rules

**Division**

While Archery Australia uses this term for bow types, the WCSA uses this term for age groups (Class)

In the interests of consistency with these Rules, "Division", when used within these Rules, refers to the Archery Australia descriptive term for the bow type, in this case the Target Crossbow Division allowed under its Rules

**Load**

The act of placing a bolt into a spanned Crossbow

**Prod**

That part of the Crossbow which stores energy to be released to propel the bolt (also bow-limbs, and bow)

**Rebound**

A bolt which has hit the surface of the butt/target face and bounced back from the target

**Relay**

That group of shooters currently shooting together

**Set-trigger**

A trigger mechanism that has two separate levers; the first lever activates the catch mechanism of the trigger and the second lever (trigger), when depressed, releases the catch mechanism

**Span**

The act of drawing the string of a braced Crossbow to engage the catch

**Sporting Crossbow<sup>61</sup>**

A mass-produced Crossbow that complies with the WCSA Rules as a Sporting Crossbow

**Target Crossbow<sup>62</sup>**

A Crossbow that complies with the WCSA Rules as a Target Crossbow

**Medieval Crossbow<sup>63</sup>**

A Crossbow that complies with the WCSA Rules as a Medieval Crossbow

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<sup>60</sup> See Clause 15.6

<sup>61</sup> See Clause 15.6

<sup>62</sup> See Clause 15.6

<sup>63</sup> See Clause 15.6

**Weapons Permit**

Any permit, Shooters' Licence or other official paperwork required of an Arbalest under any Federal, State or Territory or Local Government legislation, including policies, to legally possess, acquire, store, shoot or transport a Crossbow throughout a State or Territory of Australia. The Weapons Permit is required to be carried when using or transporting the crossbow and produced at bow scrutineering at competitions

**World Crossbow Shooting Association**

The International governing body for Crossbow shooting and to which Archery Australia Inc is affiliated (abbreviated as WCSA).

**15.3 Disciplines**

15.3.1 Crossbow competitions are classified in the following Disciplines:

- Outdoor Target
- Indoor Target
- Field
- Clout

15.3.2 Wherever possible, these Rules encourage the integration of all arbalests onto the general shooting line.

**15.4 Classes**

15.4.1 The Association recognises the following Classes of competition:

- Female (Open age)
- Male (Open age)
- <sup>64</sup>Assisted Female (Open age)
- Assisted Male (Open age)
- 50+ Female (50-59 years)
- 50+ Male (50-59 years)
- 60+ Female (60-69 years)
- 60+ Male (60 -69 years)
- 70+ Female (70 years +)
- 70+ Male (70 years +)
- Under 21 Female
- Under 21 Male

**15.5 Divisions**

15.5.1 The following Divisions are recognised for Outdoor Target, Indoor Target, Field and Clout Archery competition, classifications, and records:

- Target Crossbow Division for equipment as specified in WCSA Rules

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<sup>64</sup> Assisted Female & Male added, effective 1 January, 2018

## 15.6 Arbalest Equipment

- 15.6.1 Refer to WCSA Rules. While Sporting Crossbow and Medieval Crossbow are recognised by WCSA, within these Rules they are included as alternative equipment types for interest only. Target Crossbow is the only Crossbow Division recognised for National competition, records, awards, and classifications

## 15.7 Arbalest Classification

### 15.7.1 General

- 15.7.1.1 There shall be ten Classification levels:

• Elite Gold	• Elite Silver
• Elite Bronze	• Grand Master Bowman (GMB)
• Master Bowman (MB)	• Gold
• Red	• Blue
• Black	• White

- 15.7.1.2 Classifications are available for Outdoor & Indoor Target, Field and Clout.

- 15.7.1.3 The performance relevant for each Classification shall be adopted from that stated in Schedule 15E.

- 15.7.1.4 An arbalest upon Classification or upon re-classification shall be entitled to wear the Classification badge for that Class.

- 15.7.1.5 Arbalests attaining Elite Gold, Elite Silver, Elite Bronze, Grand Master Bowman or Master Bowman Classification shall re-qualify each calendar year to obtain the Classification award/s for that year.

- 15.7.1.6 The Rating Table has been determined using the formula developed by Archery Australia and held by the Archery Australia CEO.

### 15.7.2 Classification Organisation and Responsibilities

- 15.7.2.1 Refer to Rule 4.2.2 Organisation.

### 15.7.3 Outdoor Target Archery:

- 15.7.3.1 To attain an Outdoor Target Archery Classification an arbalest must shoot during the calendar year and under Archery Australia and/or World Archery and/or WCSA Rules, three Target Archery Rounds from those listed in Schedule 15A at equal to, or higher than, the required rating levels listed in Schedule 15E.1 and obtained using The Archer's Diary Rating Calculator or such other calculator, as approved by the Board from time to time..

#### 15.7.3.2 Gold, Red, Blue, Black or White Classification:

- These awards can be claimed shooting any round in Schedule 15A with a minimum of 48 bolts.
- To claim these awards the score can be shot in an open tournament, QRE or a shoot organised by a club and listed on the club's calendar.

- These awards can only be claimed once for each class and division.
- Any distance may be shot to claim these awards

### 15.7.3.3

Master, Grand Master, Elite Bronze, Elite Silver, or Elite Gold Awards:

- Master and Grand Master awards can be claimed annually with a minimum of one round being shot in an open tournament or QRE
- Elite Bronze, Elite Silver and Elite Gold awards can be claimed annually with a minimum of three rounds shot in open tournaments or QREs
- Each open tournament or QRE shall consist of 48 bolts or more, the round shall include at least 24 bolts at a distance as listed below or longer
- The table below provides the maximum face sizes required in rounds to gain a Classification.

#### TARGET CROSSBOW:

- Male, Female, Assisted (Open age), 50+, 60+, 70+, Under 21, - 50 metres – 60cm Target Face.

15.7.3.4 The table hereunder provides the distances and maximum face sizes required in rounds used to gain a Classification.

<i><b>Rounds</b></i>	<i><b>Distance</b></i>	<i><b>Face Size</b></i>
Any round with a distance over -	<b>70 m</b>	80 cm
Any round with a distance equal to or under -	<b>70 m</b>	60 cm and/or 40 cm

15.7.3.5 There must be at least three current financial affiliates (members) of Archery Australia participating in the shooting and scoring process.

For target:

- If there are only two arbalests on the target a third person may include an athlete from an adjoining target, or the DOS, a Judge or QRE official or a person authorised by the DOS, a Judge or QRE official, to accompany the arbalests for the purpose of witnessing the scoring and/or scoring; or
- If there is only one arbalest on the target, two persons may include athletes from adjoining targets, or the DOS, a Judge or QRE official or persons authorised by the DOS, a Judge or QRE official, to accompany the arbalest for the purpose of witnessing the scoring and/or scoring.

### 15.7.4 Indoor Target Archery

15.7.4.1 To attain an Indoor Target Archery Classification an arbalest must shoot during the calendar year and under Archery Australia and/or World Archery and/or WCSA Rules, three rounds from those listed in Schedule 15B at equal to or better than the ratings listed in Schedule 15E.1 and obtained using The Archer's Diary Rating Calculator or such other calculator, as approved by the Board from time to time.

15.7.4.2 The full 10-zone is to be used (no Inner-10).

15.7.4.3 Gold, Red, Blue, Black and White Awards:

- To claim these awards the score can be shot in an open