## THE

## INTERNATIONAL FIELD ARCHERY ASSOCIATION

ARCHER'S HANDBOOK


4th Edition
(2015-2016)
A. Terms

| Butt | Any object against which a face is place |
| :---: | :---: |
| Equipment failure | To claim "equipment failure" the archer shall be able to demonstrate that part or parts of his/her equipment as manufactured is no longer in the same physical state, i.e. it has become broken and by definition unusable. |
| Face | Printed paper target. |
| Fan | - A target at which there are multiple markers each an equal distance from the target. |
| Marker | - Shooting position. Normally indicated by a peg in the ground Arrow point. Old English term associated with traditional |
| Pile | wooden arrows. |
| Round | - Marked distances: Two defined standard units or alternatively, shooting one such standard unit twice. Unmarked distances: 28 targets |
| Sight | Any device attached to or incorporated in the bow or attached to the archer's body, other than normal reading glasses, markings or blemishes on the bow limbs and/or bow riser, other than caused by normal wear and tear, which in the opinion of the IFAA Technical Committee may assist the archer in aiming the bow. |
| Spot | Aiming centre. |
| Stabiliser | Any device attached to or incorporated in the bow that in the opinion of the IFAA Technical Committee will assist in improving the stability of the bow. |
| Standard Unit | - A series of shots with a set number of targets as defined in Article V for the various Official Rounds. |
| Straight | A target with a single marker for an archer. |
| Stop | Warning call to other archers |
| Target | - The aiming subject for an archer and, when used in conjunction with a number, defines a location on the range |
| Walk up | - A target with multiple markers that are shot in sequence with the longest distance shot first. |
| Wood | - For purpose of making bows and/or arrows: <br> Any type of plant material such as wood, bamboo, cane, reed or similar |

## GENERAL RULES FOR FIELD ARCHERY GAMES

## Targets

1. Faces shall not be placed over other larger faces, nor shall there be any artificial marks on the butt or in the foreground that could be used as points of aim.
2. All butts must be positioned square to the centre of the shooting lane.
3. In all world and regional tournaments using official IFAA rounds, a minimum of 16 faces must be used on all butts requiring 20 cm faces. Faces shall be arranged $4 \times 4$ so that vertical rows of four targets result.


A minimum of four faces must be used where 35 cm faces are specified. These faces shall be placed in a square -2 up and 2 down, side by side.
4. Where two pairs of faces are provided, one above the other, the first pair of archers shall shoot at the lower pair of faces.
5. 35 cm faces shall be shot all four arrows at a single face. Arrows shot from the left hand side shall be shot at the left hand target and vice versa, except on fan shots where the two arrows from the left hand markers shall be shot at the left hand target, and the arrows from the right hand markers shall be shot at the right hand target.
6. 20 cm faces shall be shot in sequence:-

Top left, top right, bottom left, bottom right (see diagram).

7. 35 cm faces shall be shot all four arrows at a single face; rule 5 will apply if multiple faces are used.
8. 50 cm faces shall be shot all 4 arrows at a single face; rule 5 will apply if multiple faces are used.
9. 65 cm faces shall be shot all 4 arrows at a single face, rule 5 will apply if multiple faces are used

## Shooting positions

1. Each target shall have an indicator board at the shooting position. Each board shall be visible on approach to the first shooting position; this board shall carry the information as defined in the Tournament Rules of each event.
2. The distance of each shot shall be clearly shown on each marker. At least one marker per shooting position is mandatory. More markers may be used as preferred by the host member.
3. Where equal distance markers are used (Fan target), the minimum distance between any two adjacent markers shall be 3 ft ., and the maximum distance between the extreme markers shall be 15 ft .

## Equipment

1. Any kind of bow, having two flexible limbs, except a crossbow or bow incorporating a mechanical drawing device.
Exec Note: "Split limbs", "lever action limbs ("power/outer limbs") are considered to be single limbs.
2. The archer shall support both the mass weight and the holding weight of the bow without any assistance from any external aid, other than those defined in the relevant styles.
3. Arrow speed shall not exceed 300 foot per second $(f p s)(91.5 \mathrm{~m} / \mathrm{s})$.
4. The archer will be responsible to use and maintain his/her equipment in compliance with the warranty regulations of the manufacturer of each specific type of equipment he/she uses.

## Shooting styles

1. Barebow - Recurve and Compound (B.B)
a. Bow, arrows, strings and accessories shall be free from sights, marks, blemishes or laminations markings which could be used for aiming.
If such blemishes or markings are present on the window of the bow riser, the full length of the back of the window shall be covered with tape.
b. An adjustable arrow rest may be used to control the space between the arrow and the face of the bow window. The arrow rest shall not extend above the arrow.
Exec Note: parts of the arrow rest that are considered necessary for the proper functioning of such arrow rest may extend above the arrow, especially in the event of very thin arrows. e.g. Stick-on plate, pressure button, spacer, etc.
c. The use of stabilisers is permitted.
d. Draw stops incorporated in the cams of a compound bow are permitted.
e. One permanent nocking point only is permitted which may be marked by one or two nock locators.
f.

No mechanical device will be permitted other than one non-adjustable draw check and/or level mounted on the bow, neither of which may extend above the arrow.
g. All arrows used shall be identical in length, weight, diameter, fletching and nocks, without regard to colour, with allowance for wear and tear.

## c. Freestyle limited - Recurve \& Compound (F.S.)

a. Any type of sight is permitted.
b. Release aids are not permitted.

## d. Freestyle Unlimited (FU)

c. Any type of bow, sight and release aid recognised by the IFAA World Council is permitted.

## e. Bowhunter - Recurve \& Compound (B.H.)

a. Bows, arrows, string and accessories shall be free from sight marks, blemishes and/or laminations which could be used for aiming. If such blemishes or markings are present on the window of the bow riser, the full length of the back of the window shall be covered with tape.
b. The use of a levelling device is not permitted.
c. No device of any type that may be used for sighting may be attached to the archer's equipment. Optical devices that assist the archer to obtain consistency in eye alignment and anchor point are not permitted.
d. An adjustable arrow rest may be used to control the space between the arrow and the face of the bow window. The arrow rest shall not extend above the arrow.
Exec Note: parts of the arrow rest that are considered necessary for the proper functioning of such arrow rest may extend above the arrow, especially in the event of very thin arrows. e.g. Stick-on plate, pressure button, spacer, etc.
$e$. No draw check will be permitted. Draw stops incorporated in the cams of a compound bow are permitted.
f. A kisser button is not permitted.
g. One permanent nocking point only, is allowed on the string. The nocking point may be marked by one or two nock locators.
h. One consistent anchor point only is permitted.
i. An archer shall touch the arrow when nocked with the index finger against the nock. Finger position may not be changed during competition. In cases of physical deformity or handicap special dispensation shall be made.
j. All arrows used shall be identical in length, weight, diameter, fletching and nocks, without regard for colour, with allowance for wear and tear.
k. Brush buttons in their proper places at the recurve tip of the bow, string silencers no closer than twelve inch above or below the nocking point and bow quiver installed on the opposite side of the sight window with no part of the quiver visible in the bow window is permitted.

1. One straight stabiliser, coupling device included, if used, not exceeding twelve inch as measured from the back of the bow may be used. No forked stabiliser or any
counter balance will be legal. The plunger (where the stabiliser is screwed in) is part of the stabiliser.
m. Draw weight shall not be adjusted during any one round.

## f. Bowhunter Unlimited (B.U.)

a. Any type of bow and release aid recognised by the IFAA World Council is permitted.
b. A sight with 4 or 5 fixed reference points will be allowed and neither the sight nor any reference point shall be moved during a round.
c. Pin sights are to be of straight stock from point of anchor to sighting points, held nearer horizontal than vertical within the sight, with only one sighting reference possible from each pin or reference point. Hooded pins or scope sights are not permitted.
d. Optical devices that assist the archer to obtain consistency in eye alignment and anchor point are not permitted.
$e$. The use of a levelling device is not permitted. In the event that a levelling device is incorporated in the pin sight, such device shall be removed or shall be covered with tape.
f. Any type of arrow rest is permitted
g. Only one permanent nocking point is allowed on the string. The nocking point may be marked by one or two nock locators or a " $D$ " loop.
h. Any type of release aid is permitted.
i. A kisser button or string peep sight will be permitted but not both. No form of magnifying device may be incorporated in, or attached to, the peep sight.
j. Pin Guards/brush guards may be used provided that the distance between the bottom of the top guard and the top pin must be greater than the distance between the top pin and the next highest pin. The same clearance as for the top sight pin applies also to the bottom pin and the bottom guard.
k. All arrows used shall be identical in length, weight, diameter, fletching and nocks, without regard for colour, with allowance for wear and tear.
l. Brush buttons in their proper places at the recurve tip of the bow, string silencers no closer than twelve inch above or below the nocking point and bow quiver installed on the opposite side of the sight window with no part of the quiver visible in the bow window is permitted.
m. One straight stabiliser, coupling device included, if used, not exceeding twelve inch as measured from the back of the bow may be used. No forked stabiliser or any counter balance will be legal. The plunger (where the stabiliser is screwed in) is part of the stabiliser.
n. Draw weight shall not be adjusted during any one round.
g. Bowhunter Limited - (B.L.)
a. Same rules apply as for Bowhunter Unlimited except that the release aids are not permitted.
h. Longbow - (L.B.)
a. A bow of any material, which can be either an one piece bow or a bow that can be taken down in two parts and put together again as a one piece bow within the handle
(only shared once in the handle), which when strung displays one continued unidirectional curve, which is measured as follows:
When the strung bow is placed with the bowstring in a vertical position, the angle as measured between the tangent of any point on the limb and an imaginary horizontal line must always decrease as this point is moved further away from the bow grip.
Where there is any doubt as to the continuing curve of the limb then a string-line laid from the end of the riser fade out to the commencement of the tip overlays (or if there are no overlays then the point at which the bow string is held in the nock groove) on the back of the strung bow shall show no gaps between the string line and the bow limb.
b. The tip reinforcing may not exceed 20 mm in height, measured from the surface of the back of the bow limb and may not exceed 50 mm in length, measured from the centre of the string groove towards the bow grip.
c. The bow may contain a window and an arrow shelf. The side of the window shall be slanted over the full length of the window and rounded off at the point where the window intersects with the top bow limb. The window cut may not exceed the centre of the bow.
d. The belly, bow grip, the window and the arrow shelf shall be free of any marks or blemishes that may be used as sighting aids. If such blemishes or markings are present on the window of the bow riser, the full length of the back of the window shall be covered with tape.
e. Any additions to the bow for the purpose of stabilisation, levelling, draw-weight reduction, sighting and/or draw checking are not permitted
f. Only one nocking point shall be allowed on the string, which may be marked by either one or two nocking point locators. If resting nocks are used -such as ball nocks -only one locator may be used.
g. String silencers no closer than 30 cm above or below the nocking point are allowed.
h. Arrows shall be of wood, fletched with natural feather, and must be of the same fletch and pile, without regard for colour. The arrows must be free of any marks or blemishes that can be used as sighting aids and shall not vary in length by more than 25 mm at the start of the competition. Nocks may be of any material and any weight of pile may be used.
i. The bow must be shot with the "Mediterranean" loose. In cases of physical deformity or handicap special dispensation shall be made.
j. Entries that do not comply with the above rules shall be classified in the recurve bowhunter style or in the shooting style the equipment is allowed and possible to use.
i. Historical Bow - (HB)
a. The recognition of the classic bow (also called historical or primitive bow) shall be based on the accepted design and usage during the period preceding the year 1900.
b. There shall be no distinction between the different configurations of bow designs or of materials used.
c. Only the adult division shall be recognised and there shall be no class grades.
d. The bow shall be either a self-wood or composite bow.
e. The inclusion of a form of arrow rest or shelf as well as a sight window cut-in shall be permitted, provided such meet the classic configuration of the bow which has established historical precedence.
f. The bow shall be constructed of wood or materials that were used during the period of the bow's historical usage. Modern materials such as carbon, glass fibre and epoxy may not be used. The use of historic glues such as bone glue and hot tree resin is not permitted and only modern glues and adhesives shall be used for the riser and limbs!
The standard bowstring material shall be polyester. Historical (such as flax or sinew) and/or modern bowstring materials (such as Kevlar, etc.) may not be used.
g. Arrows shall be of wood, fletched with natural feather, and must be of the same fletch and pile, without regard for colour. The arrows must be free of any marks or blemishes that can be used as sighting aids and shall not vary in length by more than 25 mm at the start of the competition. Modern arrow points or piles as well as modern nocks shall be permitted. Nocks that are cut into the shaft are only permitted when these are strengthened with appropriate materials.
h. Accessories such as woven nocking point indicators and thumb rings shall be permitted, provided that such accessory was used during the historic use of the bow.
i. The onus shall rest with the archer to ensure that all the equipment that is used for the tournament is historically correct. The shooter shall show documented proof of the correctness of the equipment if so asked by the technical controllers at the tournament.

## Divisions of Competition

1. Professional Adults Only - Professional Status

An archer is considered to be a Professional Archer when this archer actively competes in the Professional Archery Circuit.
Three styles of shooting shall be recognised by the IFAA:
Freestyle Unlimited - No restriction.
Freestyle Compound Limited - No release aid
Freestyle Recurve Limited - No release aid

Men and Women will compete in separate divisions.
A Professional Archer may be reinstated as an Amateur Archer one year since the last attendance in a Professional tournament.
2. Amateur - Veterans, Adults, Young Adults, Juniors and Cubs.

Every archer registered as a member of an IFAA member association will be recognised as an Amateur until such time as they become Professionals under the IFAA rules.

## Veteran Men and Women:

Those archers who are 55 years of age on or before the first day of a Tournament will be given the choice to participate in the Veteran or Adult division (not both).
The decision to participate in the Veteran division is not binding on subsequent Tournaments. The choice is always optional. Proof of age will be compulsory. There will be no classes in the Veteran Division and shooting styles are the same as those for Adult Men and Women above.
Barebow recurve and compound ..... BB
Freestyle limited recurve and compound ..... FS
Freestyle unlimited ..... FU
Bowhunter recurve and compound ..... BH
Bowhunter unlimited ..... BU
Bowhunter limited ..... BL
Longbow ..... LB
Historical Bow ..... HB
Young Adult, Men and Women (17 and 18 years of age):
Barebow recurve and compound ..... BB
Freestyle limited recurve and compound ..... FS
Freestyle unlimited ..... FU
Bowhunter recurve and compound ..... BH
Bowhunter unlimited ..... $B U$
Bowhunter limited ..... BL
Longbow ..... LB
Junior, boys and girls (13-16 years of age):
Barebow recurve and compound ..... BB
Freestyle limited recurve and compound ..... FS
Freestyle unlimited ..... FU
Bowhunter recurve and compound ..... BH
Bowhunter unlimited ..... BU
Bowhunter limited ..... BL
Longbow ..... LB
Cubs, boys and girls (under 13 years of age):
Barebow recurve and compound ..... BB
Freestyle limited recurve and compound ..... FS
Freestyle Unlimited ..... FU
Longbow ..... LB

For the Veteran, Young Adults, Junior and Cub divisions, proof of age as on the first day of the tournament will be compulsory.

|  | Adult |  | Veteran |  | Young Adult |  | Junior |  | Cub |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male |
| Barebow-Recurve | AFBBR) | AMBB)(R) | VFBB(R) | VMBB(R) | YAFBB R) | YAMBB)(R) | JFBB(R) | JMBB(R) | CFBB(R) | CMBB(R) |
| Barebow-Compound | AFBB(C) | AMBB(C) | VFBB(C) | VMBB(C) | YAFBB(C) | YAMBB(C) | JFBB(C) | JMBB(C) | CFBB(C) | CMBB(C) |
| Freestyle Limited Recurve | AFFS(R) | AMFS(R) | VFFS(R) | VMES(R) | YAFFS(R) | VAMES(R) | JFFS(R) | JMFS(R) | CFFS(R) | LMFS(R) |
| Freestyle Limited Comp | AFFS(L) | AMES(C) | VFFS(C) | VMES(C) | YafFS(C) | YAMES(L) | JFFS(C) | JMFS(C) | CFFS(C) | CMFS (C) |
| Freestyle Unlimited | AFFU | AMFU | VFFU | VMFU | YafFU | YAMFI | JFFU | JMFU | CFFU | CMFU |
| Bowhunter-Recurve | AFBH(R) | AMBH(R) | VFEH(R) | VMBH(R) | YAFBH(R) | VАМВН(R) | JFBH(R) | JMBH(R) |  |  |
| Bowhunter-Campound | AFBH(C) | AMBH(C) | VFBH(C) | VMBH(C) | YAFBH(C) | VAMBH(C) | JFBH(C) | JMBH(C) |  |  |
| Bowhunter Unlimited | AFBU | AMBU | VFBU | VMBU | YAFBU | YAMBU | JFBU | JMBU |  |  |
| Bowhunter Limited | AFBL | AMBL | VFBL | VMBL | YAFBL | YAMBL | JFBL | JMBL |  |  |
| Longbow | AFLB | AMLB | VFLB | VMLB | YAFLB | YAMLB | JFLB | JMLB | CFLB | CMLB |
| Historical Bow | AFHB | AMHB |  |  |  |  |  |  |  |  |
| Professional Unliminted | PFFU | PMFU |  |  |  |  |  |  |  |  |
| Professional Limited | PFFS(R) | PMES(R) |  |  |  |  |  |  |  |  |
| Professional Limited | PFFS(C) | PMFS(L) |  |  |  |  |  |  |  |  |

## Tournament Officials

1. Tournament officials such as the Shoot/Tournament Director, the Field Captain, Range Marshals, the Technical Control Officer, etc. shall be appointed.
Appointment of these tournament officials at IFAA World and Regional Tournaments shall be subject to the Vice-President's approval.
2. A Technical Control Officer (TCO) shall be appointed by the tournament organisers before the tournament. He shall be assisted by least two persons, who shall be archers with sound knowledge of archery equipment. The functions of the TCO and his personnel are defined under Article 6 of the Policy section.
3. At every tournament a Field Captain shall be appointed by the Tournament Organiser and/or Tournament Director and it shall be his duty to: -
a. Make up the groups.
b. Appoint a Target Captain and two scorers for each group.
c. Appoint Range Marshals to supervise his duties on the individual ranges.
d. Designate the targets from which each group shall start.
e. Have the option in any tournament to set a time limit, either by target or round when such a tournament must be completed.
f. Assure that each butt has sufficient target faces to replace "shot-out" faces that no longer allow for decisive scoring.
4. The duty of a Target Captain shall be to order the shooting in the group and to settle all
local questions. His decision on arrow values shall be final except on his own arrow values when the decision shall be made by the first scorer. He is also to decide whether or not a face shall be changed prior to shooting.
5. The scorers shall keep an accurate account of scores at each target, maintain a running total and compare these at each target.

## Tournament Rules

1. General tournament rules
a. All bows and equipment will be inspected and shall be marked as having been inspected prior to the start of the tournament. Each competitor shall present his/her equipment to the Technical Control for equipment check at the designated time and place. It is the responsibility of the archer to maintain his/her equipment within the specified IFAA rules. Failure to do so may result in a protest by another archer which may result in disqualification.
b. An archer shall compete in the style he/she has pre-registered in. A change in style on the day of registration at the tournament shall only be allowed if there is available placing in that style.
(note: For WFAC \& WBHC: less than 168 registrations in the event only one range is used, and in the WBHC less than 336 registrations if two similar ranges are used (see article IV H $2 a$ of the By-Laws)).
c. Juniors shall shoot in their own groups.
d. Cubs shall shoot in their own groups with a non-shooting responsible adult. The nonshooting responsible adult may be one of the scorers for the group.
e. No archer may shoot (or compete) in any one Tournament more than once unless it is advertised as a multiple registration Tournament.
f. Competitors may not shoot at practice targets during the course of a round except at an official break.
g. Archers must shoot for the full duration of a Tournament as laid down in the Tournament specifications. Any scores made by an archer who does not complete the Tournament will not be taken into consideration for any awards
h. The decision to discontinue a Tournament, or part thereof, shall be a joint decision taken by the IFAA Vice-President (or in his absence his delegated representative), the Tournament Director and the Field Captain.
i. No archer shall draw a bow with the bow hand above the top of the head, when drawing on a horizontal plane.
j. The use of equipment that in any way reduces or blocks out the archer's senses (i.e. hearing ability, visual ability, etc.), thus reducing his/her awareness of the surrounding area and distracting from the archery game and safety regulations is not permitted.
k. Competitors are strongly advised to wear bright clothing on the ranges, especially in conditions with poor visibility. Full cameo clothing will not be allowed on the ranges without a high visibility item.
2. Tournament rules for outdoor archery (Field archery, 3D archery, etc)
a. Archers shall shoot in groups of not less than three and not more than six. Normally the preferred number is four.
In all outdoor archery tournaments the number of competitors on each target will be limited to a maximum of six archers.
In the event that the number of archers in a shooting style exceeds the allowed maximum number for each range, such styles shall be divided in two groups of equal numbers, each group shooting a similar round but on a different range.
In the case of the Bowhunter tournament, the IFAA 3D Standard Round and the IFAA 3D Hunting Round are defined as "similar rounds".
b. The shooting positions of the group shall be decided by mutual agreement.
c. On targets 1 and 15 the archers shall change their order of shooting. Those who shot first shall shoot last and those who shot last shall shoot first. Those archers who had been shooting from the right side shall shoot from the left side and those who had been shooting from the left side shall shoot from the right side.
d. (1) Single marker lay-out:

No archer shall shoot from in front of the appropriate marker. One foot shall not be more than six inches behind or a maximum of three feet to either side of such marker. For all animal rounds, marked or unmarked, one foot shall touch or not be more than six inches behind or to either side of such marker.
For all Animal rounds, marked or unmarked, there shall be two markers
(2) Double marker lay-out:

No archer shall shoot from in front of the appropriate marker. One foot shall touch or not be more than six inches behind or to either side of such marker.
e. One group shall not hold up the following group by looking for lost arrows. Enough arrows shall be carried so that each archer may continue shooting and return to find missing arrows when shooting has ceased.
f. No archer may practice on any target of a course that is currently being used for purposes of a Tournament. Special practice targets must be provided.
g. If for any reason a group is holding up another group mutual arrangement may be made between the Target Captains to allow the following group to pass through.
h. An archer obtaining the Target Captain's permission to leave the range for any valid reason may be privileged to return to his group and complete the unfinished round. His group may wait for his return but must allow the other groups to pass through. The Target Captain shall set a reasonable time limit for his return, upon the expiry of which, the group will continue. He may make up any targets missed in the interim at the discretion of the Field Captain.
i. In the event of inclement weather the Tournament shall continue unless a pre-arranged signal is given by the Field Captain. Archers leaving the range before such a signal shall be withdrawn from the competition.
j. Targets shall be shot in the sequence intended. Any targets omitted shall be forfeited at the discretion of the Field Captain.
k. Groups shall not approach or interfere with other groups whilst either is shooting a target, but shall remain separate until all members of the group have finished shooting.

1. In the event of an equipment failure, after resolving the problem (either the repair of the failed equipment or the use of other equipment, which has passed the bow inspection), an archer may shoot four arrows at a practice target under a Field or Range Captain's supervision.
m. On all official unmarked distance rounds the archer may use an optical device as long as it cannot be used to measure or indicate shooting distances or angles. Optical devices shall be of the hand held type and shall not create any obstacle to other archers during the competition.
No electronic performance enhancer of the optical device shall be allowed (e.g. optical stabiliser, electronic zoom, picture freezer, etc).
Optical devices intended to be used shall be presented at the equipment inspection and marked with an inspection sticker, which may not be removed during the competition. Cameras may not be used as range finders, and may be used (as a camera) only after all archers in the group have finished shooting the target.
o. It is the responsibility of the whole group to check before start of shooting whether the face(s) on the butt is (are) the same as specified on the indicator board. In case of wrong face/wrong target(s), the group shall inform the range marshal to attach the correct the face.
2. Tournament rules for indoor archery
a. A shooting line shall be provided and an archer shall stand so that one foot is on either side of the shooting line.
b. Pairing of archers shall be done daily by the Range Captain. New pairing will be done after each round.
c. "Sighters" are permitted if the organisers of the event so allow.

## Scoring

1. General scoring rules
a. No arrows in the target or butt may be touched until the arrows have been scored. Arrows passing through the target face but still in the butt may be pushed back by the Target Captain or deputy who did not shoot the arrow, and scored accordingly.
b. If an arrow hits the scoring area but bounces off the target or an arrow passes through the scoring area and is not retained in the butt, another arrow, which has been specially marked, shall be shot.
c. An arrow hitting another within the target and remaining embedded in that arrow shall have the same scoring value as that arrow. Arrows being deflected by other arrows shall be scored by their position.
d. Where a line separates one scoring zone from another on the target face or 3D target, the line is in the lower scoring area. Where there is no line the arrow must cut the higher scoring area to score the higher value. The position of the shaft on the surface of the target determines the score.
e. Arrows that enter the 3-D target close to the hairline and do not remain embedded in the target are not counted and no other arrow shall be shot.
f. On 3D targets, arrows sticking in the target stand or base and those in the horns or antlers are not scored.
g. The number of times an archer draws an arrow before releasing that arrow will be limited to four. If the arrow is not then shot it will be scored as a miss. The only exception to this rule will be in a dangerous situation at the discretion of the Target Captain or the first scorer if it is the Target Captain in question for outdoor events or of the Shoot Director / Tournament Director for Indoor events.
h. In the event of a tie for any award a tie break will be held in the manner described in the tournament rules. A tie break shall be shot after the scores have been verified by the tournament score keeper and shall be shot under supervision of the Field Captain (outdoor events) or the Shoot Director / Tournament Director (indoor events) on the last shooting day of the tournament.
2. Scoring rules for outdoor archery (Field archery, 3D archery, etc)
a. On all marked distance targets less than 55 yards, arrows may be scored and drawn in the prescribed manner after each pair of archers has shot, to minimise arrow damage. The Target Captain and both scorers must go to the target to record the score.
b. In the event of a mis-shot arrow, an archer may shoot another arrow provided the misshot arrow can be reached with the bow from the archer's position at the marker.
c. Skids or glances off the ground into the target shall not be counted.
d. An archer who shoots from the wrong marker or at the wrong face will lose the score of that arrow. No new arrow may be shot.

## OFFICIAL ROUNDS

A. Field Round

1. The standard unit shall consist of the following shots:

| Size of <br> target face | Number of <br> Positions | Distance of positions |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Adult/Veteran/ <br> Young Adult | Junior | Cub |
| 65 cm | 4 | $80-70-60-50 \mathrm{yds}$ | 50 yds | $30-25-20-15 \mathrm{yds}$ |
| 65 cm | 1 | 65 yds | 50 yds | 30 yds |
| 65 cm | 1 | 60 yds | 45 yds | 25 yds |
| 65 cm | 1 | 55 yds | 40 yds | 20 yds |
| 50 cm | 4 | $45-40-35-30 \mathrm{yds}$ | as adult | 20 yds |
| 50 cm | 4 | $35-35-35-35 \mathrm{yds}$ | as adult | 20 yds |
| 50 cm | 1 | 50 yds | as adult | 20 yds |
| 50 cm | 1 | 45 yds | as adult | 15 yds |
| 50 cm | 1 | 40 yds | as adult | $15-15-15-15 \mathrm{yds}$ |
| 35 cm | 1 | 30 yds | as adult | 10 yds |
| 35 cm | 1 | 25 yds | as adult | 10 yds |
| 35 cm | 1 | 20 yds | as adult | 10 yds |
| 35 cm | 1 | 15 yds | as adult | 10 yds |
| 20 cm | 4 | $35-30-25-20 \mathrm{ft}$ | as adult | 20 ft |

2. The field face shall have a black spot with a white inner ring and black outer ring, four face sizes shall be used :-

|  | (1) | (2) |
| :--- | :---: | :---: |
| 20 cm face | 12 cm inner ring | 4 cm spot |
| 35 cm face | 21 cm inner ring | 7 cm spot |
| 50 cm face | 30 cm inner ring | 10 cm spot |
| 65 cm face | 39 cm inner ring | 13 cm spot |

The scoring is five for the spot, four for the inner ring, three for the outer ring.
3. All markers to be coloured white.

B. Hunter Round

1. The standard unit shall consist of the following shots :-

| Size of face | Number <br> of <br> Positions | Distance of Positions |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Adult/Veteran/ Young Adult | Junior | Cub |
| 65 cm | 4 | 70-65-61-58 yds | 50 yds | 30-25-20-15 yds |
| 65 cm | 4 | 64-59-55-52 yds | 50 yds | 30 yds |
| 65 cm | 4 | 58-53-48-45 yds | 45 yds | 25 yds |
| 50 cm | 4 | 53-48-44-41 yds | 41 yds | 20 yds |
| 50 cm | 1 | 48 yds | as adult | 20 yds |
| 50 cm | 1 | 44 yds | as adult | 20 yds |
| 50 cm | 1 | 40 yds | as adult | 20 yds |
| 50 cm | 4 | 36-36-36-36 yds | as adult | 15 yds |
| 35 cm | 4 | 32-32-32-32 yds | as adult | 15-15-15-15 yds |
| 35 cm | 4 | 28-28-28-28 yds | as adult | 10 yds |
| 35 cm | 2 | $23-20$ yds | as adult | 10 yds |
| 35 cm | 2 | $19-17$ yds | as adult | 10 yds |
| 35 cm | 2 | $15-14$ yds | as adult | 10 yds |
| 20 cm | 1 | 11 yds | as adult | 20 ft |

2. The Hunter face shall be all black with white spot. Four face sizes shall be used with dimensions the same as the field faces. The scoring is the same as for the Field Round.
3. All markers to be coloured red.

## C. Animal Round Marked Distances

1. The standard unit shall consist of the following shots :-

Group 1 face Young Adults/Adults/Veterans:
Three 5yd walk-up shots with first marker set between 60 and 40 yards (3 markers)
Juniors: Adult front marker only
Cubs: 30-25-20 yard Walk-up, 1x30 yards, 1 x25 yards
Group 2 face Young Adults/Adults/Veterans:
Three 3yd walk-up shots with first marker set between 45 and 30 yards ( 3 markers)
Cubs: 3 x 20 yards
Group 3 face Young Adults/Adults/Veterans:
Four one position shots (one marker) with marker set between 35 and 20 yards
Cubs: 1x20 yards, 2x 15yards, 1x10 yards

Group 4 face Young Adults/Adults/Veterans:
Four one position shots (one marker) with marker set between 20 and 10 yards
Cubs: 3x 10 yards, $1 \times 20$ feet
2. Targets
a. The targets for this round are Animal faces with the scoring area divided into two parts. The high scoring area is oblong while the low scoring area is the area between the high scoring area and the "hide and hair" line or "feathers" as the case may be. The area between the hide and hair" line (including the line) to the outside of the carcass is considered a non-scoring area.
b. The high scoring area of Group 1 faces is $9^{\prime \prime}$ wide by $14 \frac{1}{2 \prime \prime}$ long with rounded ends.
c. The high scoring area of Group 2 faces is $7^{\prime \prime}$ wide by $10 \frac{1}{1 / 2}$ long with rounded ends.
d. The high scoring area of Group 3 faces is $4 \frac{1 / 2 "}{}$ wide by $7^{\prime \prime}$ long with rounded ends.
e. The high scoring area of Group 4 faces is $21 / 2^{\prime \prime}$ wide by $35 / 8^{\prime \prime}$ long with rounded ends.

## 3. Shooting Positions

a. A maximum of three shots is allowed, but an archer shoots only until a hit is made. If the first arrow hits the scoring area no more arrows need be shot.
b. An archer may not return to shoot the other arrows if he has moved towards the target.
c. An archer's arrows must be clearly identified with one, two or three rings at the back of the arrow. Arrows are to be shot in ascending order. If an arrow is shot out of order, the archer is to advise the Target Captain who will direct the sequence for the remaining arrows.
d. Juniors shall shoot Group 1 targets from the closest marker on the walk-ups for adults.
e. The first archer shall shoot at the first target face and the sequence of first, second, third and fourth archer (etc), thereafter shall be in rotation according to the score card order.
4. All markers to be coloured yellow
5. Scoring

|  | KILL | WOUND |
| :--- | :---: | :---: |
| 1st arrow | 20 points | 18 points |
| 2nd arrow | 16 points | 14 points |
| 3rd arrow | 12 points | 10 points |


D. Animal Round unmarked distances

1. The Standard Unit is 28 targets set at the Animal Round marked distances but with no distances shown on the markers.
2. Targets shall be as the Animal Round marked distances targets.
3. Shooting positions shall be as the Animal Round marked distances, but unmarked.
4. Scoring shall be as the Animal Round marked distances.
5. Optical devices in accordance with By-Law Article IV H 2 m are permitted.
E. IFAA 3-D Hunting Round (1 Arrow)
6. Target.

Only three dimensional targets as defined in Article 12C of the Policy section will be used for this round.
2. Standard Round

The standard round is 28 targets.
3. Shooting positions.

Shooting positions will be unmarked and shall have the following maximum shooting distances:

| Target <br> Group <br> number | Number of <br> targets per <br> Group | Maximum distance |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Juniors | Cubs |  |
| 1 | 3 | 60 Y | 50 Y | 30 Y |
| 2 | 3 | 45 Y | 45 Y | 25 Y |
| 3 | 4 | 35 Y | 35 Y | 20 Y |
| 4 | 4 | 20 Y | 20 Y | 10 Y |

The rotation rule in Article VC3e of the Animal Round Marked Distances also applies to this round.
4. Scoring.

One arrow only is per target.

| Kill | 20 points |
| :--- | :--- |
| Vital | 16 points |
| Wound | 10 points |

## F. IFAA 3-D Standard Round (2 Arrows)

1. Target.

Only three dimensional targets as specified for the IFAA 3-D Hunting Round shall be used for this round.
2. Standard Round

The Standard round is 28 Targets.
3. Shooting positions.

Two markers per target set at different distances. The maximum distance for each target group number will be the same as for the IFAA 3-D Hunting Round.
The rotation rule in Article VC3e of the Animal Round Marked Distances also applies to this round.
4. Scoring.

Both arrows are counted for score.

| Kill | 10 points |
| :--- | :---: |
| Vital | 8 points |
| Wound | 5 points |


G. International Round

1 The International Round is a 20 target round (10 targets per unit) and shall consist of the following shots:-

|  |  | Distances of Positions |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Size of face | Number of <br> positions |  | Adult/Veteran/ <br> Young Adults | Junior | Cubs

2. Targets shall conform to the specification of the IFAA Hunter Round. Three face sizes shall be used: $-35 \mathrm{~cm}, 50 \mathrm{~cm}$ and 65 cm .

Three arrows shall be shot at each distance.
The scoring is five for the spot, four for the inner ring and three for the outer ring.
On the thirty five yard field fan the two centre markers shall be used for the shooting positions in the International Round.

All other rules of the Field Round shall apply to the International Round

## H. Expert Field Round

1. All distances and target faces as for the IFAA Field Round shall apply, except that the main score lines as well as the sub dividing score lines, being the lines midway the main score lines, shall be used for scoring.
2. The scoring is as follows (measured from the centre spot outwards):-

Five points for the spot, four points for the second circle, three points for the third circle, two points for the fourth circle and one point for the fifth circle.
3. The white " $X$ " in the centre of the spot is used for tie breakers only.
4. All other rules of the IFAA Field Round shall apply to the Expert Round.

## I. Flint Indoor Round

A. Standard unit
a. A Standard Unit shall consist of 7 ends of 4 arrows per end, shot over seven different distances.
b. The standard unit shall consist of the following shots:-

| Size of face |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Veterans/Adults <br> Young Adults/ <br> Juniors | Cubs | Number of <br> Positions | Sequence of <br> Shooting | Distance of <br> Positions |
| 35 cm | 50 cm | 1 | 1 | 25 yds |
| 20 cm | 35 cm | 1 | 2 | 20 ft |
| 35 cm | 50 cm | 1 | 3 | 30 yds |
| 20 cm | 35 cm | 1 | 4 | 15 yds |
| 35 cm | 50 cm | 1 | 5 | 20 yds |
| 20 cm | 35 cm | 1 | 6 | 10 yds |
| 35 cm | 50 cm | 4 | 7 | $30-25-20-15 \mathrm{yds}$ |

c. Scoring shall be the same as for the Field Round.
2. Targets
a. The targets are standard 20 cm and 35 cm field target faces placed in two rows on each butt. The centre of the upper row shall be a maximum of 62 " from the floor. The centre of the lower row shall be a minimum of $30^{\prime \prime}$ from the floor and directly below the upper target.
b. For cubs the 20 cm face shall be replaced with a 35 cm face and the 35 cm face with a 50 cm face.

## 3. Shooting Positions

a. This round is to be shot on a 30 yard range with shooting lines marked parallel to target line at distances of 20 feet, $10,15,20,25$ and 30 yards.
b. Starting at the 30 yard line and proceeding toward the target line, the shooting lines are to be numbered $3,1,5,4,6$ and 2 .
c. There shall be a separate lane for each butt and the archer shall go from one shooting line to his next shooting line in the lane for the butt which his two targets are placed.
d. The targets on the butt in the second lane shall be reversed from those in the first lane. Those in the third lane shall be exactly the same as those in the first. Those in the fourth lane shall be exactly the same as those in the second.

## 4. Shooting Rules

a. An archer shall stand so that he has one foot on either side of the shooting line.
b. The time limit per end shall be three minutes.
c. All other shooting rules shall apply as listed under IFAA Tournament rules.
d. In the event of equipment failure the archer shall inform the Shoot Director after the end is completed. The archer will thereafter have 15 minutes of repair time without holding up the tournament. The archer shall be allowed to shoot the missed arrows after the final end of that Round, with a maximum of 3 ends (12 arrows). An archer will only be allowed one equipment failure per Round.
e. If an archer starts out on a high target, as in lane one, he shoots his second end of the low target in the same lane. The archer continues to shoot at the targets in his lane until he has shot at seven targets.

For his second seven target score, he should go to another lane in which the targets are in reverse from the one he started out on.

## J. IFAA Indoor Round

## 1. Standard Unit

A Standard Unit shall consist of 6 ends of 5 arrows per end, shot over a distance of 20 yards. Cubs will shoot at a distance of 10 Yards.
A Round shall consist of two Standard Units.
2. Targets
a. The target face shall be 40 cm in diameter and shall be a dull blue colour. (Colour code "Pantone ${ }^{\circledR} 282 C$ ) The spot shall be two white rings with a blue $\mathbf{X}$ in the centre ring. All lines that separate the scoring areas shall be white (X-ring is used for tie breakers only)
b. The bulls-eye shall be 8 cm in diameter with 4 cm diameter $\mathbf{X}$-ring.
c. The Tournament Director may allow the archer to use the Indoor 5-spot target which will contain five 16 cm targets on a white or screened blue surface. A single target will consist of:


1) A white scoring area of 8.0 cm diameter.
2) An outer scoring area of 16.0 cm being of a dull blue colour.
3) Scoring will be: White scoring area:

Blue scoring area:
5 points
4 points
4) The targets on the face shall be arranged similar to the number "five dice".
d. In the case of an archer being allowed to use the Indoor 5-spot target one arrow will be shot at each of the five spots on the target. They may be shot in any sequence. If more than one arrow is shot into the same spot, only the lowest scoring arrow shall be counted.

## 3. Shooting Positions

Shooting positions will provide sufficient area to enable two archers to shoot simultaneously at one target butt.
4. Shooting Rules
a. An archer shall stand so that he has one foot on either side of the shooting line.
b. The time limit per end shall be four minutes.
c. All other shooting rules shall apply as listed under IFAA Tournament rules.
d. In the event of equipment failure the archer shall inform the Shoot Director after the end is completed. The archer will thereafter have 15 minutes of repair time without holding up the tournament. After resolving the problem (either the repair of the failed equipment or the use of other equipment, which has passed the bow inspection) the archer shall be allowed to shoot the missed arrows after the final end of that Round, with a maximum of 3 ends ( 15 arrows). An archer will only be allowed one equipment failure per Round.
5. Scoring
a. The scoring is 5, 4, 3, 2 and 1 from the spot out.
b. In the case of a witnessed bounce-out or an arrow passing completely through the scoring area of the target an archer may shoot another arrow.
c. Hits on the wrong target will be scored as misses.
d. When an arrow is dropped while the archer is in the act of shooting, he may shoot another arrow in place of the dropped arrow if the dropped arrow is within 10 feet of the shooting line.
e. If an archer shoots more than five arrows in an end, only the five arrows of the lower value may be scored.
f. If an archer shoots less than five arrows in one end he may shoot his remaining arrows if the omission is discovered before the end is officially completed; otherwise they shall be scored as misses.
g. Upon completion of the first Standard Unit the pair of archers shall exchange positions. The archers who shot first will shoot second, the archers who shot on
the left target face shall shoot on the right target face and vice versa. It will be the archer's responsibility to move his/her target face to the changed position. Target faces may not be moved after the second Standard Unit has started.
h. In the event that the two target faces are placed 'over and under' the pair of archers shooting first shall always shoot the bottom target face.

## YOUNG ADULT DIVISION

A. A Young Adult (YA) division is established for archers of the age of seventeen (17) and eighteen (18) years.
B. The Young Adults shall shoot Adult distances.
C. The Young Adult division shall be eligible for awards in the same manner as adults.
D. Young Adults will be allowed to compete in the Longbow, Recurve Barebow, Recurve Bowhunter and Recurve Freestyle Limited styles. Compound bows will be permitted in the Bowhunter, Bowhunter Limited, Bowhunter Unlimited, Barebow, Freestyle Limited and Freestyle Unlimited styles

## JUNIOR DIVISION

A. A Junior division is established for archers between the age of thirteen (13) and sixteen (16) years.
B. Competitors in the Junior division will shoot from the appropriate adult markers up to a maximum distance of 50 yards. The junior markers will be coloured blue.
C. A Junior may elect to shoot in the Young Adult division with written parental consent, but having done so may not revert back to Junior.
D. The Junior division shall be eligible for awards in the same manner as adults.
E. Young Adults will be allowed to compete in the Longbow, Recurve Barebow, Recurve Bowhunter and Recurve Freestyle Limited styles. Compound bows will be permitted in the Bowhunter, Bowhunter Limited, Bowhunter Unlimited, Barebow, Freestyle Limited and Freestyle Unlimited styles.

## CUB DIVISION

A Cub division is established for archers under the age of thirteen (13) years.
B. A Cub may elect to shoot in the Junior division with written parental consent, but having done so may not revert back to Cub.
C. Cub shooting markers will be coloured black.
D. The Cub division will be split into boys and girls, but there will be no classes within the divisions.
E. Cubs will be allowed to compete in the Longbow, Recurve Barebow and Recurve Freestyle Limited styles. Compound bows will be permitted in the Barebow, Freestyle Limited and Freestyle Unlimited styles

## SCORE RECORDING AND CLASSIFICATION

A. Score records

1. Each member shall adopt and maintain a system which accurately records scores shot by archers on any of the official IFAA Rounds. Only scores shot in tournaments under IFAA tournament rules shall be recorded.
2. Scores so obtained shall be recorded on an official score recording card, including date scored, type of round shot and signed off by a tournament official
3. Scores so obtained in the 28 target or $2 \times 14$ target Field or Hunter Round or alternatively in a Round consisting of 1x14 target Field combined with 1x14 target Hunter standard unit shall be used in the classification of the archer.
4. In all tournaments sanctioned by the IFAA, each archer shall at registration make available his/her official score recording card to the Tournament Chairman to ensure that the archer is in good standing with an IFAA Member and the proper classification of that archer.
5. An archer may not attend an IFAA sanctioned tournament without an official score record card.
6. The IFAA World Field Archery Championships shall be used to establish world ranking.
B. Classification Classes
7. In the Barebow, Freestyle Limited and Freestyle Unlimited Divisions for Adult and Young Adult men and women as well as Junior boys and girls there shall be the following classes based on a 28 target round: -

| Class | Freestyle <br> Limited | Freestyle <br> Unlimited | Barebow |
| :---: | :---: | :---: | :---: |
| A | $450-$ plus | $500-$ plus | $400-$ plus |
| B | $350-449$ | $400-499$ | $300-399$ |
| C | $0-349$ | $0-399$ | $0-299$ |

2. In the Bowhunter, Bowhunter Limited and Bowhunter Unlimited Divisions for Adult and Young Adult men and women as well as Junior boys and girls, there shall be the following classes based on a 28 target round:

| Class | Bowhunter <br> Limited | Bowhunter <br> Unlimited | Bowhunter |
| :---: | :---: | :---: | :---: |
| A | $450-$ plus | $475-$ plus | $375-$ plus |
| B | $300-449$ | $325-474$ | $225-374$ |
| C | $0-299$ | $0-324$ | $0-224$ |

3. In the Longbow Division for Adult and Young Adult men and women as well as Junior boys and girls there shall be the following classes based on a 28 target round: -

| Class | Longbow |
| :---: | :---: |
| A | $250-$ plus |
| B | $150-249$ |
| C | $0-149$ |

4. For the World and Regional Championship Tournaments and other tournaments sanctioned by the IFAA classes shall be in accordance with this article.
5. For sanctioned IFAA tournaments and/or tournaments sanctioned by the member within that nation, classes shall be in accordance with the system adopted by that member.

## C. Classification procedures

For the World and Regional tournaments and other tournaments sanctioned by the IFAA, the Tournament Director or designated person shall follow the procedure as stated in this article to determine an archer's class:-

1. Classification of an archer shall be determined by the archer's two highest scores, obtained in the twelve month period immediate prior to the tournament.
2. In the event no two score records are obtained in the same class-score-range over the twelve months immediate prior to the tournament, the time frame will be extended until three score records are obtained. The two scores within the same class-scorerange will determine the classification of the archer. No score recorded twenty four months prior to the tournament shall be considered.
3. Classification is done by shooting style. An archer who shoots more than one style may have more than one classification. In the event an archer changes style, a new time frame for classification will start from the date of the first recorded score.
4. An archer who has insufficient score records to be classified shall compete in the highest contested class in his/her style in that tournament.
5. An archer shall be reclassified to a higher class if he/she obtains two scores in a higher classification range within a twelve month period, calculated from the date that the first higher class score was obtained. This reclassification process will be repeated until the archer classifies in the " $A$ " class.
6. An archer shall be reclassified to a lower class if he/she obtains consistently scores of a lower class over a period of not less than twelve months, calculated from the day of the first score used for reclassification.

## IFAA WORLD FIELD ARCHERY CHAMPIONSHIP (WFAC)

The WFAC Format will consist of the following 28 target rounds:

| Day 1 | - | Opening ceremonies. |
| :--- | :--- | :--- |
| Day 2 | - | WFAC Field Round. |
| Day 3 | - | WFAC Hunter Round. |
| Day 4 | - | WFAC Animal Round |
| Day 5 | - | WFAC Field Round |
| Day 6 | - | WFAC Hunter Round. |
| Day 6 <br> or <br> Day 7 | - | Awards Ceremony and optional Banquet/Dinner, <br> Passing of IFAA Banner to next host member of WFAC, <br> Closing Ceremonies. |

1. The shooting distances for the WFAC shall be MARKED (Known).
2. Each target of the range shall have an Indicator Board at the shooting position. This board shall carry the following information:

- Target Number.
- Distance
- A picture of the relevant Animal target face showing the "Kill" zone position

3. Optical spotting aids are permitted
4. In the event of a tie for any award the archers concerned will break the tie by a shoot-off over three Field targets (four arrows per target) set up on the practice range at 50 yards. The target face of the first round shall be 65 cm , that of the second round shall be 50 cm and that of the third round shall be 35 cm . If the tie is not then broken they will continue shooting a single arrow "sudden death" on the 35 cm target face.

## IFAA WORLD BOWHUNTER CHAMPIONSHIP (WBHC)

The WBHC Format shall consist of the following 28 target rounds:

$$
\begin{array}{ll}
2 \text { Rounds of the IFAA Unmarked Animal Round } & -3 \text { Arrow Round } \\
1 \text { Round of the IFAA 3-D Standard Round } & -2 \text { Arrow Round } \\
1 \text { Round of the IFAA 3-D Hunting Round } & -1 \text { Arrow Round }
\end{array}
$$

Rounds may be shot in any sequence

Equipment for all shooting styles shall be that as provided by the General Rules, subject to:
a. Bow quivers are permitted for all styles if their binding (mounting) system is not visible in the sight window.(Tournament rule, not a shooting style rule)
b. Optical devices in accordance with By-Law Article IV H 2n are permitted.
c. Change of equipment during the tournament:

- Changing an equipment part involving a style change for the purpose of making the shoot easier in one or another of the different rounds, shall not be permitted.
- An archer must compete in and finish the event with the same equipment he/she starts with except in the case of equipment failure.
- Draw weight shall not be adjusted during any one round of the tournament. (Tournament rule that is applicable to all styles!)


## ADDITIONAL SHOOTING RULES

a. No competitor, or any other person not officially associated with the tournament, will be allowed to survey or inspect the Bowhunter courses prior to shooting.
b. No person may accompany the groups on the ranges who is not a competitor assigned to that group (No guests). The organisers may authorise persons on the range such as officials and media.
c. Discussion of target distance between competitors or any form of disclosing distances is strictly forbidden and may result in disqualification.
d. An archer is allowed to use his personal notes, such as sight settings, etc on the range. However making additional notes on the range that in any way reflect shooting conditions, distances, etc. and may be used to assist any other competitor at a later stage in the tournament is strictly forbidden and may result in disqualification.
e. No member of the group (or any other group) may go forward from the marker until all members of the group have shot their arrow(s) from that marker.

In the event that an archer requires shooting a second or third arrow that archer shall shoot all these arrows before the next archer(s) walk up to the first marker.
g. Within the shooting groups the first two archers shall shoot first on the 1st target, the next two archers will shoot first on the next target and so on through the round.
These numbers may require modification depending on the total of archers in a group and the number who can shoot at one time at a given target.
h. When there is a choice of two targets the archer standing on the left will shoot the left target and the archer on the right will shoot the right target.
i. In the event of a tie for any award the archers concerned will break the tie by a shootoff over three 3D targets (two arrows per target) set up on the practice range at group 1
distances. The target of the first two arrows shall be a group 1 target that of the second two arrows shall be a group 2 target and that of the last two arrows shall be a group 3 target. If the tie is not then broken they will continue shooting a single arrow "sudden death" on the group 3 target, which will be moved further back after each arrow.
j. Scoring.

In the event that 3-D targets are used for this round, the "spot" and "vital" area shall be combined and will be called the "Kill area".

## IFAA WORLD INDOOR ARCHERY CHAMPIONSHIP (WIAC)

## A. FORMAT

The WIAC Format shall be:

| The night preceding Day 1 | - | Opening ceremony |
| :--- | :---: | :--- |
| Day 1 | - | One IFAA Indoor Round |
| Day 2 | - | One IFAA Indoor Round |
| Day 3 | - | One IFAA Indoor Round <br> Awards Ceremony |

On Day 2 of the WIAC the Flint Indoor Round may be shot in stead of the IFAA Indoor Round. The choice to shoot the Flint Indoor Round will lie with the WIAC hosts who shall declare this choice as part of the bid to host the event.

## B. SPECIFIC RULES FOR WIAC

1. Optical spotting aids are permitted
2. A professional division in accordance with Article IV F. of the By-Laws shall be allowed.
3. In the event of a tie for any award, the archers concerned will break the tie by a shootoff over three ends. The archer with the largest number of " X '-s scored will win the tie. If the tie is not then broken they will continue to shoot a single arrow "sudden death".
4. An archer may choose either the single spot or the five spot target face. Target faces may not be interchanged during a round.


Fig 2
(Diagrammatic lay-out)

Note: $3 / 35$ stands for : Shooting position number 3, shot at a 35 cm target face $6 / 20$ stands for : Shooting position number 6, shot at a 20 cm target face 7(W) stands for : Shooting position number 7, consisting of a walk-up

## RULES FOR THE WORLD INDOOR ARCHERY MAIL MATCH (WIAMM)

The WIAMM is classified as a world event to promote archery for all. The IFAA does not exercise strict control of the rules and relies on the integrity of individuals and clubs that scores recorded are the actual scores that have been shot.
Scores of the WIAMM do not qualify therefore for IFAA World or Regional Records.

## A. DURATION:

The WIAMM will be a worldwide postal match during the months of January, February and March each year.

## B. PARTICIPATION:

Any non-professional archer may enter the event.
C. FORMAT

The WIAMM shall consist of three Indoor Rounds:
One Round shot each month.

## D. SPECIFIC RULES FOR THE WIAMM

1. The WIAMM will be conducted in accordance with the Rules for the IFAA Indoor Round.
2. Scores shall be submitted to the International Score Recorder in accordance with pre-shoot official IFAA publication.
3. Scores obtained in nominated or official indoor events during the recording period may be used.
4. In the absence of Indoor facilities the WIAMM may be shot outdoors.

ARCHER'S SCORE CARD

| Date | Archery Event | Shooting <br> style | Round | Score | class | Verified |
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| Date | Archery Event | Shooting <br> style | Round | Score | class | Verified |
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| Date | Archery Event | Shooting <br> style | Round | Score | class | Verified |
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