

INTERNATIONAL BENCHREST SHOOTERS

2024



Official Rules for

Rimfire Score Competition

Provisional

Subject to change without notice

Rev 1.0.4

11/14/23

Contact: Mark Burns

MCGC.22benchrest@gmail.com

703-624-6805

TABLE OF CONTENTS	Page Numbers
I. OBJECTIVES OF THE IBS	4
II. DEFINITIONS	4
A) Bench	4
B) Club	4
C) Range for Registered Tournaments	4
D) Firing Line	4
E) Tournament	4
F) Match	4
G) Registered Tournaments	5
H) Rests	5
I) Guiding Means	5
III. Tournament Procedures	6
A) Tournaments	6
B) Registration	7
C) Registration Fees	7
D) Match Entry Fees	8
E) Return of Registration Cards	8
F) Selection of Relays	8
G) Appointment of Tournament Officials	8
H) Drawing for Benches	9
I) Inspection of Equipment	9
J) Protests and Appeals	10
K) Official Score Bulletins	11
L) Programs	11
M) Conduct of Tournaments	11
N) Position on Bench	16
O) Unused Benches	16
P) Eligibility for Aggregate	16
Q) Artificial Lights	16
R) Wind Flags	17
S) Rules for Procedure	17
T) Club Awards	18
U) IBS Awards	18
V) Display of Targets	19

W) Rule Book	19
IV. Safety	
A) Occupancy of Benches	19
B) Open Actions	19
C) Firing	19
D) Position of Muzzle	20
E) Emergency Commands	20
F) Junior Shooters	20
G) Sportsmanship	20
H) People Down Range	20
I) Loaded Cartridge Refusing to Extract etc.	20
V. Rimfire Shooting Rules	
A) Classification of Rifles	22
B) Ammunition	25
C) Course of Fire	25
D) Target for Record	26
E) Scoring	26
F) Ties	27
G) Yearly Scoring	28
H) Appendix	29
I) Notes	34

I. Objectives of the International Benchrest Shooters

The development and encouragement of uniform competition to achieve extreme accuracy in firearms, ammunition, equipment and shooting method.

To standardize on an international basis the entire Benchrest shooting program so that the targets, ranges, scoring methods, records and match procedures will be uniform and comparable.

To assist and encourage any individual or organization in the promotion of Benchrest Shooting.

To gather and make available to its members pertinent statistics and technical data.

Safe firearms not qualifying under the definition of various classes set out herein, may be fired in any tournament provided the shooters and competitors be informed that he/she is not eligible for any records, awards, prizes or place in the aggregate, and provided that the range facilities are conveniently available. Should any person develop any rifle, and/or equipment that do not meet existing rules and classifications, the rifle or equipment may be submitted to the directors for evaluation and approval or disapproval.

II. Definitions

- A) **Bench:** A bench shall be a rigidly constructed table of a height to permit a shooter of average height to sit at comfortably by increasing or decreasing the height of the stool on which they sit. It shall be constructed to permit firing from either the right or left side equally.
- B) **Club:** An affiliated Club, as defined in the By-Laws of the Association, or an individual of the Association who owns, leases or controls a range meeting the specifications of a range suitable for holding a Registered Benchrest Tournament may be a Club.
- C) **Range for Registered Tournaments:** A place to shoot not having less than 5 benches on the firing line: it shall have sturdy target frames at measured distances for the firing line not less than 50 yards/meters, preferably 50 and 100 yards/meters.
- D) **Firing Line:** The firing line shall preferably be coincident with the forward edge of the bench, but if it's to the rear of that line, then it shall be conspicuously marked on the bench.
- E) **Tournament:** A tournament is an orderly program of competitive shooting. The words "shoot" and "meet" are synonymous.
- F) **Match:** A match is a single event in a tournament

G) Registered Tournaments: A tournament authorized by the appropriate office of the IBS and conducted under these Rules and Regulations in accordance with the official tournament procedures approved by the IBS as set forth in Section III of these Rules.

H) Rests:

1. Unlimited Class

- a. Any rest, including one-piece rests, may be used as long as they are not fastened in any way to the bench. A vertical spacer under the rest will be allowed as long it contains no adjustments for windage or elevation. The vertical spacer shall not contain any protrusions, which can be inserted into the bench top or sandbag that sits upon it. Any Bipod may be used in place of the front rest. A rail may be added to the stock solely for the purpose of attaching a bipod. If the rail is wider than a standard picatinny rail (~1") it must be removed if not using a bipod.

2. Custom and Factory Class

- a. A front rest shall support the front part of a rifle; a rear rest shall support the rear part of a rifle; neither rest may be attached to the bench, the rifle, or to the other. The rear sandbag shall be a bag or combination of bags containing sand only. Zirconium silicate, known as "heavy sand" is allowed. No other metallic sand can be used. A vertical spacer under the rear bag will be allowed as long it contains no adjustments for windage or elevation. The vertical spacer shall not contain any protrusions, which can be inserted into the bench top or sandbag that sits upon it. The rear sandbag shall not be contained in any manner. The rear sandbag cannot in any way be attached to the front rest.

The front sandbag must be such that the rifle can be easily removed in the vertical direction without any front sandbag adjustment. The bag must also be designed to maintain 100% contact with the bottom of the fore-end when in its shooting position. The front bag shall also be a minimum of ½ inch thick in the vertical direction within the width of the fore-end. A mechanical or integral support system of the sandbag are allowed, if there is no contact with the Rifle or fore stock. The Rifle must be in contact with the Sandbag only!

Any bipod is permitted as a replacement for the front rest and may be attached to the stock. A rail may be added to the stock solely for the purpose of attaching a bipod. If the rail is wider than a standard picatinny rail (~1") it must be removed if not using a bipod.

- I) **Guiding Means:** Any device, addition, contour or dimension on any rifle of any class, designed or adapted to co-act with mating or reciprocal features of a rest to guide its return to firing position so that it shall not be necessary to re-aim the rifle optically for each shot shall be conclusively deemed to constitute guiding means and are not allowed.
- J) **ECI Empty Chamber Indicator:** a device to be inserted into the empty chamber of a rifle to insure and visually demonstrate that the rifle is in an unloaded and safe condition.

III. Tournament Procedures

A) Tournaments

1) Types of tournaments

Tournaments shall be of two general classes: Registered and Unregistered. Only Registered Tournaments shall be considered for record purposes.

2) Registered Tournaments

Only clubs affiliated with IBS, which are in good standing, and which have the facilities and equipment required to conduct a shoot under the procedures required by the association may hold registered tournaments. Registered Tournaments shall be held only on dates approved by the Chairperson of the Board of Directors (hereafter referred to as "First Vice President").

3) Approval of Tournaments Dates

- a) Any Club desiring to hold a Registered Benchrest Tournament shall apply for assignment of a date for such a Tournament
- b) The application shall be in the form of a contract entitled "Registered Tournament" signed by the applicant. The application shall be sent to the First Vice President and delivered to this officer not less than 30 days before the Tournament's proposed date. The application shall state:
 - i) The name and address of the host club making the application
 - ii) The location of the range on which the tournament is proposed to be held
 - iii) A program of events to be scheduled. IBS match contracts shall include a provision allowing the host club to insert the types of multiple gun

aggregates contested. International Championships are excluded from this provision.

- c) The First Vice President shall examine the application, consult other tournament schedules, and if the range facilities are approved and no interference with other tournaments exists, shall assign the requested date to the applying club.
- 4) IBS Championship Tournaments shall be conducted, if possible, in areas of easiest accessibility to greatest number of IBS competitors. Suitable accommodations and range facilities will also be a factor in selecting the site of Championship Tournaments. Interpretation of the word "suitable" shall be left to the discretion of the First Vice President.
- 5) Competitors. Subject to eligibility rules of the Club conducting the shoot and complying with Registration requirements, any shooter may compete in a Registered Tournament.
- 6) Types of Tournaments: "Unlimited", "Custom", "Vintage" and "Factory"

B) Registration

- 1) All competitors at every Registered Tournament shall be required to complete a registration form supplied by the IBS and to produce, for inspection, a current IBS, or IBS International membership card. Host Club may waive match fee for first match only. IBS membership is required. ***The IBS membership requirement for individuals is suspended for Rimfire competition for the provisional period during calendar year 2024.***
- 2) The Host Club shall forward to the headquarters of IBS within four weeks of the Tournament, all registration cards together with a registration fee of two dollars per shooter per day.

C) Registration Fees

- 1) Each Competitor shall be charged (or have paid on their behalf) a registration fee for each day for each class in which they compete. (It is customary for the Host Club to pay the IBS President fees). At its option, The Host Club may charge a registration fee not greater than may be approved by the Directors or may conduct the match and pay the prescribed IBS registration fee at the expense of its own treasury.

- 149 2) A Registration fee of \$20.00 for each Day's course of fire in Championship
150 Tournaments is the maximum fee heretofore approved. If both stages are fired in
151 one day an additional \$20.00 may be charged.
- 152 3) Any non-member may pay the prescribed annual dues at any Registered
153 Tournament and become a member of the IBS.
- 154 4) If any individual shall fail to have a membership card and is unable to furnish
155 reasonable proof of membership by other methods, he/she shall pay, or have paid
156 on their behalf, the IBS membership fee, and upon proof from records that he/she
157 was, on the date of the Tournament, a member in good standing, a refund shall
158 be made to him/her or the Host club as the facts may require.
- 159 5) IBS Junior members (17 and under) registration fees shall be set at ½ the fees for
160 adults.
- 161 6) Preregistration for IBS championships shall be required at least 30 days in advance
162 of the Championships. Prepayment of fees is not required. However, a written
163 declaration of intent to attend is required. There will be a mandatory late fee of
164 \$10.00 assessed for all registrations received after 30 days prior to the
165 Championship. Should a preregistered competitor be unable to attend, the total
166 fees paid will be refunded.

167

168 D) Match Entry Fees

- 169 1) At IBS Registered Tournaments, competitors will not be required to pay the cash
170 awards match fee, unless they wish to.
- 171 2) In those cases where merchandise prizes are to be awarded in lieu of cash, a
172 competitor shall pay the match fee, if they want to compete for same.
- 173 3) Competitors not paying entry fees will not participate in merchandise or money
174 awards but will receive credit and ranking for groups and aggregates fired,
175 including recognition for any record group or aggregate.
- 176 4) Any Club holding a Registered Tournament with cash awards and which does not
177 undertake to return 100% of the cash award entry fees shall so state in its
178 program.

179

180 E) Return of Registration Cards

181 All Clubs holding IBS Registered Tournaments must forward to IBS headquarters the
182 registration cards of all competitors who shot in one or more matches on the program.
183 Cards shall be forwarded within four weeks after the tournament and be accompanied
184 by the fees payable to the IBS.

185
186
187

188 F) Selection of Relays

189 Clubs conducting Registered Tournaments have the privilege of permitting
190 competitors to select their relay, but the clubs cannot alter the IBS rule governing the
191 selection of benches. (see III.H. 1-9)
192

193 G) Appointment of Tournament Officials

- 194 1) In all Registered Tournaments there shall be a Range Officer, Three Referees and
195 an Alternate, a Statistician, and an Official Scorer. The Purpose of the alternate
196 referee is to act in the place of any referee who is shooting and who requests one
197 of their targets to be rescored. Under no circumstances shall a referee judge their
198 own target.
- 199 2) All Officials at Championship Tournaments must be approved by the IBS President.
- 200 3) No Official, except Referees, shall participate as Contestants in a Championship
201 Tournament in which they are an Official. At the discretion of the host IBS club, a
202 range official may shoot if they are not responsible for providing Range Officer
203 supervision for a Match in which they are participating.
- 204 4) Referees must be IBS members in good standing
- 205 5) In all Registered Tournaments, Committee members or Executive Board members
206 cannot serve as Referees.
207
208

209 H) Drawing for Benches

- 210 1) The Host Club through its representative shall conduct a drawing for benches.
211 One of the Referees or Statistician shall be present to see the drawing is fairly
212 conducted and to represent shooters not present when called upon to draw.
- 213 2) Late competitors must draw their benches by lot in presence of the Match
214 director, Referee or Statistician.
- 215 3) Clubs have the option of having but one drawing and requiring each competitor
216 to shoot from the same bench for all matches at all ranges or they may allow two
217 drawings- one for matches at the first distance and one for the matches at the
218 second distance.
- 219 4) Having drawn a bench or benches, a competitor will not be permitted to make any
220 further changes in relays or benches, except when through some physical
221 condition a hardship results, in which case the Range Officer may change the
222 assignment of bench or relay or both in such a way as to relieve the hardship.
- 223 5) At Championship Tournaments a system of bench rotation shall be used, whereby
224 each competitor shall draw by their competitor or bench number for the first
225 event of each day or at each range, and for each following event shall move a
226 predetermined number of benches. They may be assigned the same competitor
227 number for all subsequent events at the same Tournament.
- 228 6) Since rotation of benches is required at IBS Championships and preregistration is
229 also mandatory, the Host Club may draw benches for competitors and assign

230 benches for physical hardships prior to Tournament occurring. This helps to speed
231 up registration at the Tournament and reduces complications.

- 232 7) Bench rotation may be used at any IBS registered tournament when so elected by
233 the Host Club.
- 234 8) Host Clubs must state in their program for each Tournament whether they will
235 draw for bench assignments or they will use the bench rotation system.
- 236 9) A competitor may identify up to three additional competitors to share bench
237 rotation at the time of bench drawing. They must declare the other individual(s)
238 prior to any of the individuals drawing for benches. Pre-registration is encouraged.
239 The Host Club will accommodate the request up to available benches on currently
240 open relays.

241 242 243 I) Inspection of Equipment

- 244 1) All competitors shall declare which Classification of rifle they will be shooting at
245 time of registration. If two classes are to be fired by the same competitor, both
246 shall be declared and assigned to separate relays. It is up to the competitor to
247 present the correct class rifle on the corresponding relay. It is further the
248 responsibility of the competitor to ensure his or her equipment meets the class
249 requirements prior to beginning the match.
- 250 2) The Referees shall inspect every rifle on the firing line at all State, Regional and
251 National Championships, preferably as the competitor leaves the firing line, but at
252 the Referees discretion, during the firing of the matches. At the balance of IBS
253 registered tournaments, referees will conduct random rifle configuration checks
254 and will inspect rifles and rests to ensure that rifles will be removable from their
255 front rests without lifting any part of the front rest from its contact points with the
256 bench it is occupying. These two checks are the minimum checks that must be
257 done at all IBS registered matches, before or after a tournament has started.
- 258 3) Referees will spot check at their discretion rifle configuration and rests. A rifle
259 found to be fitted with illegal components or an illegal rest will result in
260 disqualification of the offending competitor from the aggregate of the Registered
261 tournament in which the illegal equipment is deemed to have been used.

262 263 264 J) Protests and Appeals

- 265 1) A fee of \$10.00 shall be in place for any target to be rescored. If the target changes
266 score the fee shall be returned to the shooter-otherwise the fee shall be forfeited
267 to the club holding the match. No target may be removed from the, "Wailing Wall"
268 or any other designated target display fixture until all protest periods have expired
269 for that Match. Removal of targets from the Wailing Wall or other target display
270 fixtures by any person other than the Referees, Range/Safety Officer, Scorer or
271 Match Director will result in disqualification from the Tournament. Any
272 competitor found altering, manipulating or changing a target to change the
273 scoring results on a target will be disqualified from the Tournament.

- 274 2) Any Competitor in a Registered Tournament, who feels aggrieved at a decision of
275 the Range Officer, or Referees, may before leaving the range on the day the
276 grievance arose, upon payment of \$10.00 appeal the decision by filing a written
277 notice of appeal with the Range Officer. The full written grievance must be mailed
278 to the score committee and postmarked within 48 hours of the tournament. The
279 statement needs to include.
280 a) Reason for appeal
281 b) Rule being broken
282 c) Names of Referees, Range Officer, Scorer, etc.
283 d) Name of Competitor
284 e) Statement must be signed
285 The Rimfire committee will investigate the appeal and forward the findings to
286 the E-Board, The E-Board's decision is final. If the appeal is upheld, the protest
287 fee will be returned. If the appeal is overruled, the fee will be forfeited to the
288 IBS.
289 Grievance shall be mailed to: IBS XXXXXXXXXXXXXXXXXXXXXXXXXX

291 K) Official Score Bulletins

292 The Tournament Sponsor shall supply every registered competitor with a copy of the
293 official score bulletin which shall be a complete record of all Scores fired and
294 Registered Tournament aggregates. Equipment data shall be listed for a minimum of
295 the top 20 Competitors at Championship Tournaments and top 10 at all other
296 Registered Tournaments.
297

298 L) Programs

299 Upon receiving assignment of the Tournament date, the Host Club may prepare a
300 program for circulation to interested shooters. Posting of the Tournament dates on
301 the IBS website satisfies this rule. The program shall state:

- 302 1) The name of the Host Club, the location of the Range, and the date of the
303 Tournament.
304 2) The schedule of Events
305 3) The amount of the Registration fee.
306 a) Where offered- the entry fee for each match and a statement that no entry
307 fee shall be required of anyone not desiring to compete for awards.
308 b) A schedule of Cash Awards expressed as a percentage of entry fees collected
309 c) A statement as to whether a drawing for benches shall follow the
310 requirements for Championship Tournament and if not, the number of
311 Drawings.
312 d) The names, address and telephone number of the Secretary and Director of
313 the Club.
314
315

M) Conduct of Tournaments

1) Target Detail

- a) A Target Retrieval Officer shall be appointed by the Host Club and shall be under the immediate control of the Target Captain who shall direct the activities of the crew within the authority reposed in the Captain by the Host Club. The Range Officer shall supervise handling of the targets before and after being placed on and taken off the range. The Target Captain shall be charged with the proper marking and identification of every target and its backer. The marking shall be marked on each target in number easily identifiable from the bench. The retrieval officer shall perform the orderly removal of targets from the frames and the orderly delivery of targets to the Official Scorer. They shall see that the same order is preserved with respect to the backers. They shall not enter the range except by order of the Range Officer and shall be responsible for removal of the crew from positions of hazard giving the "All Clear" signal to the Range Officer.
- b) The foregoing responsibilities shall be met by the observance of a standard operating procedure, in which they shall be instructed by the Range Officer. The following procedure is suggested: Prior to the Tournament, an estimate of the attendance and an estimate of the number of the entries in the several classes shall be made. Enough targets shall be prepared to provide enough for each relay in each class for the first match.
- c) After completion of bench assignments, the Statistician shall prepare and furnish the Range Officer and the Captain of the Target Detail with a copy of the Range Officer Tally, which shall show which competitor occupies each bench in each relay of each match, thereby furnishing information necessary to complete the identification marking of the targets for matches subsequent to match number one, and to avoid preparing targets for any inactive benches.
- d) The Range Officer shall inspect the target frames, target covers, if any, and the backer system, and see that all defects are corrected prior to a match.
- e) ***At the discretion of the Match Director***, The Captain of the Target Detail shall distribute the prepared targets to each of the competitors of a match or members of the target crew and instruct them in the theory and practice of keeping targets in order and shall demonstrate the methods to be followed to ensure this result. The Competitors or the designated target crew as specified are responsible for securely attaching the proper target to the target frames after the retrieval officer has completed removing the fired targets. No one shall proceed down range until instructed by the Range Officer.
- f) The Captain shall be the last person to leave the range.
- g) No one can alter or add to targets, target frames, backers and stationary backers without permission of the match director.

2) Preliminary

There may or may not be an opening ceremony prior to the Tournament events. If there is one, the Range Officer will wait until it is over before calling the first relay to the first match. The Target detail may still be on the Range, but the preliminaries do not require an empty range.

3) General Instructions

At each Tournament the following will be read by the range officer to each relay prior to the first match of the day of the tournament. All competitors for that relay must be at their bench before the range officer can begin to read the safety instructions. Playing a recording of the instructions is acceptable.

The Safety Instructions to be Read are as follows:

Bolts and cartridges must always be out of the rifle except between the commands "Commence Fire" and "Cease Fire". In the loading area only, you may insert a stripped and flagged bolt. Having the bolt in the gun at any other time during the Registered Tournament will result in disqualification of the offending competitor from the current match and the remainder of the tournament.

It is mandatory for any rifle, other than a bolt action, to have the action open, magazine removed or empty and an empty chamber indicator installed at all times, except on the firing line between the appropriate commands given by the Range Officer. The ONLY exception is if the rifle is the loading area and being actively cleaned.

A shot fired after the "Cease Fire" will result in disqualification of the offending competitor from the current match and the remainder of the aggregate. Any shots fired prior to "Commence Fire" will likewise result in disqualification of the offending competitor from the entire tournament.

If I must stop a match prematurely, you will hear an Air Horn or loud Buzzer, then the Command "Cease Fire". You must leave your rifle alone and wait for follow up commands. A shot after the "Cease Fire" will result in a DQ. Once the situation has been assessed, I will give further instructions. If it is a safety incident, all rifles are to be left untouched until I give other instruction. Otherwise, I will tell you to clear your rifle by firing or by opening your bolts. Before the target crew moves forward, all bolts must be out, and you must step back from your bench. Any time lost will not be charged against your allotted time, and an extra minute will be added to the remaining time, not to exceed the original time allotted.

a) At every relay of every match the Range Officer shall announce in exactly these words: "This is match number___ relay number___ . You will be allowed_____ minutes to complete your firing. Beginning at five minutes

before the time limit shall expire, there will be a final countdown as follows: 5 Minutes, 2 minutes, 1 minute, 30 seconds, 15 seconds, and cease fire.”

Please check your competitor and bench #, and please, check your bores, “Ready on the Right, ready on the Left, Ready on the firing line, commence firing”.

- b) In order for the Range Officer and/or Safety Officer to maintain safe control of the firing line, all competitors are to remain seated and quiet at their assigned bench until the Range Officer gives the “Clear the Benches” command
- c) When the match time has expired or when the last shooter has finished their string of fire, whichever shall be earlier, the Range Officer will give the following commands:
“Cease Fire. Remove your Bolts. Remove or empty any fixed magazines. Insert ECI’s and remain seated. Show your Bolts over your head or raise your hand to indicate clear”.
- d) This applies to anytime that a “cease fire” is called and the benches must be cleared to allow target crew or others down range.
- e) At this point the Range Officer will visually inspect the firing line, with help from appointed Safety Officers, as appropriate, who will signal the Range Officer that all bolts are out with a thumbs up sign. Once the Range Officer confirms that the line is safe, they shall command: “Clear the Benches”.
- f) The Range Officer is in charge of the Target Detail and the Target Detail is not to enter the range until the Range Officer has cleared the firing line and has given the target crew the command to go down range.
- g) Bolts will be removed from all rifles, Non-Bolt guns shall have empty chamber indicators installed and rifles with magazines shall have them removed during the course of the tournament, at all times, except between appropriate commands given by the Range Officer.

4) Preparation and Use of Forms

The Statistician shall have supervision and control of any statistical forms used in the conduct of the tournament, and shall be responsible for all entries made therein. If any entry of a scoring figure shall prove to be in error, the statistician shall make a correction.

a) Basic Form

The Basic Form Registration Data (RD), or equivalent heretofore referred to, shall be used in the preparation of all other forms.

b) Other Forms:

All other Forms should for the sake of uniformity, be obtained from the IBS. Irrespective of the order in which registrants were entered on the form RD, the succeeding forms should list them in the order of bench or target number, thereby reducing the chance of erroneous entry as targets are scored.

c) Additional Club Material:

In addition to the basic form RD and registration cards, the Host Club should have:

- a) Identification tags with competitor numbers, bench number and relay.
- b) Range Officer tally giving name and bench number of each contestant of each relay.
- c) The Club shall post score for review by competitors.
- d) Forms for application for IBS Membership.

5) Duties of Tournament Officials

a) Range Officer:

The RSO shall conduct the matches and supervise the competitors. The RSO shall direct the actions of the Target Detail while on the range and shall enforce all Safety rules. In the event of boisterous or unsportsmanlike conduct of a competitor, the Range Officer shall first caution the competitor about their behavior. If the offense is repeated, the result will be disqualification of the offending competitor from the current match and the remainder of the aggregate. Refusal to comply with the Range Officer shall be grounds for barring a competitor from the Range. In the event of any situation arriving (e.g. Act of God), procedures for which are not covered by these rules, the Range Officer has full authority to stop the match and after consultation with the referees, announce a binding decision or procedure, which shall be final and binding. Any such occurrence shall be fully reported to the Board of Directors by the Head Referee for possible remedial legislation. Such report shall be in writing.

b) Referees

The Referees shall inspect the equipment of competitors according to Rule III. H) Inspection of Equipment, page 9, and pass upon whether such equipment complies with the requirements of the class in which the shooter is competing. If found to be in noncompliance, prior the beginning of the match, the shooter shall be given the right to correct, to shoot in a class in which their equipment does qualify, provided that the shooter has not shot any part of the Registered Tournament or to file a protest and shoot under protest. The Referees shall investigate any complaints of conduct on the range, hardship in the assignment of benches, alleged crossfires and similar matters and shall report their findings to the Range Officer who shall enforce their decision. Shooters are encouraged to have their rifles checked by the referees, prior to the match to check for weight, dimension and proper classification of rifles.

c) Statistician:

The Statistician shall have charge of the Target Detail while off the range and shall arrange for the orderly reception of the targets by the official scorer. The statistician shall supervise the work of the scoring detail and shall collect the scored targets from the scoring detail and enter the scores on form M&AS or into the scoring program. The statistician shall be in charge of all total subtotals and aggregates, the operation of the computer, the determination and payment of all awards and the preparation of the Tournament Bulletin. The statistician, or an assistant appointed, shall require each contestant to:

- (i) Exhibit appropriate membership card.

- (ii) Fill out and sign IBS registration Card.
 - (iii) Elect the class or classes of competition in which they will compete.
 - (iv) Pay the appropriate fee or fees.
 - (v) Elect whether to compete for awards, or for record only, and if for awards, to pay the appropriate entry fees.
 - (vi) Indicate which relay is preferred. The data thus obtained, where applicable, should be entered on IBS form RD, and the registration card shall be preparatory to forwarding to IBS.
 - (vii) The Statistician shall act as treasurer and distributing officer of the Tournament. They shall segregate from the registration fees that part reserved for the IBS and deliver the balance to the Host Club. They shall retain the match entry fees and distribute them as awards when the winners thereof have been ascertained.
- d) Official Scorer:
- The official scorer shall direct the duties of the individuals comprising the scoring detail. The scorer shall coordinate their duties with those of the statistician. Details of scoring techniques for Score competition can be located in the appropriate section of this Rule Book.
- e) Host Club Director:
- (i) Prospective record targets having been properly identified and signed by the match Referees and the Range Officer shall be turned over to the Host Club Director with duplicate copies of the Record Submission Form on or before the last day of the Tournament in which they were shot. The Host Club Director shall verify that the information on the Record Submission Form matches that information submitted by the competitor on the competitors' registration card. The Director will retain one copy of the Record Submission Form for file and will forward the identified targets with one copy of the Record Submission Form to the Chairperson of Official Measurement Committee.
 - (ii) This section shall govern all disciplines of registered competition. Range measurements stand as the official scores of that match and must be honored in the placement of competitors.
 - (iii) Records are recognized chronologically, by date only, regardless of match attended or relay participated in. If multiple competitors break a record on a given day, regardless of the match they attended or the relay on which they shot, each one is given full credit for breaking the record (including, but not limited to, IBS record certificate and Precision Rifleman Points), and the best score shot on that day is recognized as the record going forward. This rule shall not be retroactive.

534 N) Position on the Bench:

535 In all Registered Tournaments for any class of competition the rifle shall be so
536 placed that the muzzle extends forward of the bench and the entire receiver of
537 the rifle is behind the firing line.
538

539 O) Unused Benches:

540 In all Registered tournaments, it shall be required that no contestant shall occupy
541 any bench in a relay in which they are not shooting. Violating this rule will result
542 in disqualification of the offending competitor from the current match.

543 P) Eligibility for Aggregate:

544 No Shooter who has not satisfactorily completed every target in any aggregate
545 compilation shall be eligible for any award in the aggregate. Ineligibility for one of
546 more aggregates shall not preclude a shooter from winning an award in one or
547 more of the single events (exception- see rule concerning firing before commence
548 fire command).

549 Q) Artificial Lights:

550 The firing of Registered Tournaments, or any part of thereof under artificial lights
551 is authorized.

552 R) Wind Flags:

- 553 1) Official wind flags shall be a minimum size, 1/5"x24", but wind flags of any size
554 may be placed by competitors no higher than a line between the highest point of
555 the bench top to bottom of target card.
- 556 2) Except as provided in 3) below, personal wind flags will be restricted to within the
557 competitive shooting lane of the competitor placing the flags. A shooting lane is
558 defined as the centerlines between benches to the centerline between the target
559 cards unique to each competitor.
- 560 3) Competitors may place personal wind flags off to the side of the range; that is, left
561 of the left most bench on the range, and/or right of the right-most and right-most
562 bench being used on a given day at the affected tournament.
- 563 4) After the first shot of the aggregate, including warm-up match (should be
564 conducted), Flags may only be moved by Referees under the direction of the
565 Range Officer and in no circumstance shall any flag be moved for the shooters
566 convenience or benefit for the remainder of the aggregate. If a flag is causing an
567 obstruction for any shooter, range personnel will lay down the flag and pole in
568 question. At any tournament where multiple aggregates are being contested on
569 the same day, flags may be moved and/or adjusted by competitors between
570 aggregates.

574 S) Rules for Procedure:

- 575 1) Rifles shall be fired from Benches on nonconforming pliable sandbags, both front
576 and rear for Custom and Factory classes. Adjustable pedestals with sandbags
577 under forearms are permitted. Blocks, boxes or such to raise sandbags to get
578 proper elevation are permitted. No machine or other rests (guiding means) that
579 can return rifle to battery or which retard recoil will be allowed.
- 580 2) Any change in the program must be posted in advance of the first relay of any
581 match.
- 582 3) Rotation of a specified number of benches after each individual match shall be
583 used at IBS Championship Tournaments. Some form of Bench rotation will be used
584 at Grand Aggregate Tournaments. The type of rotation will be at the discretion of
585 the Host Club and/or Match Director. Stationary Backers will be used at all
586 National Tournaments.
- 587 4) In case of malfunction of the original rifle, a replacement rifle of the same class
588 may be used. However, the competitor must complete the match in the time
589 allotted.
- 590 5) Aggregate Score will be posted at the end of the last match of each tournament,
591 and a 30 minutes protest period will then be announced to all competitors after
592 the scores are posted. If a competitor has a scoring protest, a fee of \$10.00 will be
593 paid to the Match Director and/or Range Officer, and the protest will be reviewed
594 by the Referees assignee for that aggregate. If the results agree with the protestor,
595 the \$10.00 will be refunded. If not, the \$10.00 will be turned over to the Host Club,
596 and the score ruling stands. All targets will remain available for inspection until
597 the end of the protest period.
- 598 6) Coaching of new and young shooters is permitted but limited to the discretion of
599 the Referees. In any case, the coaching may not interfere in any way with another
600 competitor on the line.
- 601 7) Firing of more than one rifle of different classes is permitted. Only one rifle of each
602 class may be fired.
- 603 8) Any special Range Rules are to be announced at time of Registration (i.e. no guns
604 on rests while target detail is on the range, special firing times, etc.)

605
606 T) Club Awards:

607 Clubs holding IBS Registered Score Tournaments are to guarantee the following
608 awards:
609 1st -3rd in Score and Aggs for Classes contested.
610

611 U) I.B.S. Awards:

612 1) Score Championships: Unlimited, **Custom**, Factory

613 (i) Traveling Plaques/Cups

614 a) Class Winner

615 (ii) Keeper Plaques: Same as Traveling Plaques

616 a) Class Winner

617 2) Aggregates:

618 An aggregate patch will be awarded to each individual that wins a Class
619 aggregate at a registered IBS Rimfire Tournament. Score shooters will be
620 awarded a patch for the top score in each class.

621 3) Rookie Award:

622 The guidelines are set by the Rimfire Committee and posted in the Shooter of
623 the Year (SOY) program.

624 V) Display of Targets:

625 Targets at Championships are to be displayed for viewing by competitors. Ranges
626 are to provide protection of targets from elements. This will allow competitors to
627 protest inappropriately scored targets to Referees. No target may be removed
628 from the "Wailing Wall" or any other designated target display fixture until all
629 protest periods have expired for that aggregate. Removal of targets from the
630 "Wailing Wall" or other target display fixtures by any other than the Referees,
631 Range/Safety Officers, Scorer or Match Director will result in disqualification from
632 the Tournament. Any competitor found altering, manipulating or changing a
633 target to change the official scoring results on a target will be disqualified from
634 the Tournament.

635

636 W) Rule Book:

637 All Registered IBS Tournaments must have a current IBS Rulebook available at the
638 range.

639

640

IV. Safety

A) Occupancy of Benches:

- 1) No person shall sit at or be within five feet of any bench during the changes of targets until the Range Officer shall announce, "Competitors" may take their place at their Benches."
- 2) At the discretion of the Host Range, the placing of rifles on rests between matches is allowed provided that the "bolts out" (except between proper commands) rule is retained and only after the Range Officer has called Competitor's relay to the line.

B) Open Actions:

All actions shall be open, the bolts removed, and ECI's inserted where applicable, except on the firing line between the appropriate commands given by the Range Officer (General Instructions)

C) Firing:

- 1) No shot shall be fired until the command "Commence Fire" has been given in its entirety nor shall any shots be fired after the "Cease Fire" has been initiated.
- 2) Any shots fired prior to "Commence Fire" will result in disqualification of the offending competitor from the entire tournament. A shot fired after the "Cease Fire" will result in disqualification of the offending competitor from the current match and the remainder of the aggregate. A shot fired once the "Remove your bolts..." command has been started, or anytime thereafter will result in disqualification of the offending competitor from the entire tournament.

D) Position of Muzzle:

The muzzle of every rifle when in firing position shall be in front of the front edge of the bench upon which it rests.

E) Emergency Commands:

All competitors must obey at once the command "Cease Fire" and shall not fire again until the command "Resume Fire" is given. If conditions require a suspension of fire, the time of suspension shall not be charged to the time allotted for completion of the relay, an extra one minute will be added to remaining time, not to exceed the original time allotted.

F) Junior Shooters

Juniors must be capable of loading, unloading, aiming, and safely manipulating their own rifles and equipment without assistance. They may, however, receive assistance in setting up the equipment on the bench, but during sanctioned events, they must aim, load and fire their own rifles without assistance or coaching during the firing period. Junior competitors should be supervised by a responsible adult and must comply with any State laws governing the possession of firearms by a minor

682
683 **G) Sportsmanship:**

684 There shall be no boisterous conduct on the firing line during the firing of any event. A
685 Rifle Range is no place for pranks and any shooter failing to observe this will be disciplined
686 by the Range Officer.
687

688 **H) People Down Range:**

689 No one is permitted down range for any purpose other than to post and retrieve targets
690 under the supervision of the Target Captain and Range Officer. Any violation of this rule
691 will result in disqualification of the offending competitor from the current match and the
692 remainder of the Aggregate. Range Officer may grant permission to install or remove
693 sunshades with Range Officer supervision only.
694

695 **I) Loaded Cartridge Refusing to Extract During Competition Safety**
696

697 **Procedures:**

698 The Range Officer has complete control of the firing line at all times, especially in the
699 instance where a competitor's rifle will not extract a loaded round from the Chamber, or
700 other malfunction that results in a loaded cartridge that cannot be extracted by the bolt.
701 Should this occur during competition, the shooter must:
702

- 703 1. Remove the bolt from the action. If the bolt cannot be removed, the bolt handle must
704 be fully lifted, if possible.
- 705 2. Leave the rifle on its rests and notify range officer, with his permission the competitor
706 can set the rifle on the opposite side of the bench pointed down range and finish the
707 target with another rifle.
- 708 3. Immediately inform the Range Officer of the situation and report that he/she has a
709 malfunction resulting in a loaded cartridge remaining in the Chamber.
- 710 4. Other than getting up to inform the range officer, the shooter will remain quietly at
711 their bench until the "Cease Fire" is called.
- 712 5. After "Cease Fire", no one shall be allowed in front of the Firing Line or behind the Rifle
713 until the situation has been properly resolved, and it is safe to do so.
- 714 6. The Range Officer may enlist the assistance of the Referees or other qualified persons
715 to assist the shooter to deal with safely removing the loaded cartridge from the chamber.
- 716 7. If the loaded cartridge cannot be removed at the range, the rifle must be cased, but
717 only with the consent of the Range Officer (i.e., the rifle needs the attention of a
718 gunsmith).
- 719 8. Violation of these prescribed safety procedures will result in a disqualification from the
720 Tournament.
721
722
723
724
725

V. Rimfire Shooting Rules

A) Rifle Classifications

Any rifle that does not conform to the classification standards may be used in the next higher class. Factory to Custom or Unlimited. Custom to Unlimited.

Unlimited and Factory class rules are similar to other Rimfire Benchrest organizations to allow seamless cross-over between the organizations and their matches.

1) Unlimited Class

- a. Any firearm chambered for the .22 Long Rifle cartridge may be used.
- b. There are no weight limits, no sub classes, and no dimensional restrictions to barrels, stocks, or limits on scope magnification.
- c. Rests must conform to Sec. II, H, Rests.

2) Custom Class

- a. Any magazine, tube fed, or single shot rifle, chambered for the .22 Long Rifle cartridge, that meets the following criteria, may be used. The rifle, including optics, cannot weigh more than 15 Lbs.
- b. Ammunition does not need to be fed from the magazine. Competitors may load the ammunition one round at a time.
- c. Any stock or chassis may be used with a stock width of not more than 3.000" (as measured with calipers, inclusive of any "stock tape").
- d. Any action may be used that was originally available on a factory, production rimfire rifle. (Anschutz, CZ, Bergara, Remington etc.) The action may be 'blueprinted' to original specifications. Aftermarket actions such as the Voodoo, Rim-X, 2500 etc. are not allowed in the Custom Class. The rifles action may be glass and pillar bedded to the stock; but must be removable from the stock.
- e. Any barrel may be used that meets the following criteria:
 - (i) The barrel cannot be larger than 1.250" in diameter at any point.
 - (ii) The barrel length must be greater than 16.5"
 - (iii) The muzzle of the barrel may be threaded for a tuner
 - (iv) The use of muzzle brakes and/or venting or porting of barrels that redirect gas flow from following the direct line of the rifle bore shall not be allowed.
 - (v) A 'bloop tube' attached to the end of the barrel is permitted as long as the rifle is within weight requirements.

- f. The trigger mechanism may be modified or replaced completely but must always function safely. A trigger with no safety is allowed. Release triggers are not permitted.
- g. Any optic is allowable and may be attached to the rifle as originally designed by the manufacturer.
- h. Use of an attached barrel tuner shall be allowed, with the following restrictions:
- (i) The tuner must be securely attached to the barrel (not made integral to the barrel).
 - (ii) The tuner cannot have venting ports
 - (iii) The rifle must not exceed the weight as described herein.
 - (iv) Adjusting the tuner during a match can only be accomplished while remaining seated, and after removing the bolt from the action.
 - (v) The tuner is exempt from the barrel diameter restrictions (may be any diameter and length), but the barrel itself must remain within the dimensions as stated in the current rules. Failure to adhere to previously stated restrictions will result in immediate disqualification of the competitor from the aggregate in which she/he is competing at the time of the violation.
- i. Any rest that conforms to (Sec. II, H, Rests), for this class may be used. One-piece rests are prohibited.
- J. Proposed Vintage Sub-Class:** Any competitor wishing to shoot a 22 LR Vintage rifle, may do so as their Custom Class entry for the tournament **or** as a second rifle, Vintage Class entry. They must declare during registration whether they are competing as custom or vintage class. Separate scoring and awards shall be kept for this sub-class. Vintage class rifle models shall be predominately manufactured before 1980, (example: made 1960-1983) follow the same general rules as Factory rifles as far as modifications etc. and be limited to a 9x scope. If the rifle is fitted with a variable power scope it must be set at 9x or below and taped to avoid adjustment.

3. Factory Class

- a. Any magazine or tube fed .22 rifle in production that is readily available and produced in quantities greater than 500 with MSRP of LESS than \$1250.00 or is included on the approved factory rifle list.
- b. Ammunition does not need to be fed from the magazine. Competitors may load the ammunition one round at a time.

c. Any optic is allowable and may be attached to the rifle as originally designed by the manufacturer.

d. No modifications to the firearm or stock are permitted except those specifically listed outlined below.

(i) Trigger mechanism may be modified or replaced completely but must always function safely. A trigger with no safety is allowed. Release triggers are not permitted.

(ii) Re-crowning of the barrel is permitted.

(iii) Any rest that conforms to (Sec. II, H, Rests), for this class may be used. One-piece rests are prohibited.

(iv) The rifle may be glass and pillar bedded to the stock; but must be removable from the stock. Only modifications for inletting are allowed to the stock.

(v) The butt of the stock may be shortened or lengthened to adjust for Length of Pull. The swivel studs may be removed. The butt plate may be replaced but must conform to the original shape of the stock and not extend past the edges of the butt of the gun.

(vi) Non-permanent comb changes such as stock sock or padding may be used.

(vii) Replacement of the following factory hardware is allowed: Bolt Knob, Butt Plate, Action Screws.

(viii) Original Equipment Manufacturer parts or parts that are OEM spec'd may be used to replace the following: firing pin, firing pin spring, mag well, mag release, mag well cover.

(ix) The cocking indicator/loaded round indicator does not have to be functional.

(x) Factory original sights attached to the rifle may be removed to allow for mounting the scope.

(xi). No attachments to the barrel such as a tuner are allowed. A thread protector may be attached solely for the purpose of protecting the threads and must be flush with the end of the barrel. A rifle that comes from the factory with a muzzle brake must have the muzzle brake removed.

(xii) No other modifications to the rifle are allowed including but not limited to re-chambering barrel, adding weight to stock or bipod, adding attachments to the barrel such as a tuner, adding attachments to the stock such as a plate to the forearm or cheek riser to the stock, and painting the stock.

833 4. Records will be recognized for Unlimited, Custom, Vintage and Factory class rifles.

834

835 **C) Ammunition**

836 1. Any brand of factory loaded .22 caliber Long Rifle ammunition may be used. It must
837 be available for sale over the counter to any individual and consist of the original,
838 unaltered factory cartridge case, powder, and projectile.

839 2. No hand loads are allowed and there shall be no removal, replacement or addition
840 to factory lubrication whether accomplished by dipping into various liquids, removing
841 existing lubes or adding new lubes. Simply stated, the alteration, in ANY MANNER, of
842 factory ammunition used in IBS Rimfire competition is NOT allowed.

843

844 **D. Course of Fire**

845 Tournaments may be:

- 846 1. 50 rounds for record, (2) twenty-five bull target cards. Also known as a half
847 meet.
- 848 2. 100 rounds for record, (4) twenty five bull target cards. Also known as a full
849 meet.
- 850 3. 50 rounds for record at 50 yards, (2) twenty five bull target cards and 50
851 rounds for record at 100 yards, (2) twenty five bull target cards. Known as a
852 half and half.
- 853 4. 100 Rounds for record at 50 yards and 100 rounds for record at 100 yards.
854 Known as a dual distance meet.
- 855 5. Warm up matches are required prior to the first score target only, for each
856 relay, at all registered tournaments.
- 857 6. A maximum of 20 minutes is allowed for each 25 bull target match
- 858 7. Single or dual distance meets may be one day or two day events.
- 859 8. Records for 50 yard and 100 yard matches shall be separate

860 **50 Yard Score Target**

- 861 1. An IBS 50 Yard rimfire target consists of 25 record bulls, upon which one shot per
862 bull is fired for record. The top row of the target, above the record portion, provides
863 four sighter bulls that are the only Official Sighters.
- 864 2. Only official IBS targets shall be used in an IBS sanctioned match.
- 865 3. All targets used in any sanctioned match must be provided by the Match Director.
866 A competitor may not supply his own targets for the sanctioned match.

4. The distance from the forward edge of the bench to the target shall be a minimum of 50 yards.

100 Yard Score Target

1. A **Provisional** 100 target consists of 25 record bulls, upon which 1 shot per bull is fired for record and four official sighter targets is available. This shall be the target used during the provisional period **or** until an official target can be developed. **See Note 1**
2. Only official IBS targets shall be used in an IBS sanctioned match.
3. All targets used in any sanctioned match must be provided by the Match Director. A competitor may not supply his own targets for the sanctioned match.
4. The distance from the forward edge of the bench to the target shall be a minimum of 100 yards.

E. Target for Record

1. Any target that a competitor places upon the target frame shall be scored and calculated into the competitors aggregate, regardless of whether or not the competitor shoots any shots into it. Once it is attached to the frame, it becomes a record target for which each competitor is responsible, and which counts into his/her aggregate and overall Standings.
2. If a target becomes detached, partially or completely, from the target frame before its completion by the competitor, the competitor shall raise his hand and notify the Range Safety Officer of the problem. If conditions require a suspension of fire to reaffix the target, the time of suspension shall not be charged to the time allotted for completion of the relay, an extra one minute will be added to remaining time not to exceed the original allotted time for the relay.
3. It is the responsibility of the Match Director to provide suitable, stable target backers upon which competitors may securely attach their targets. If the competitor is having difficulty securely attaching his target to the backer, he should ask the Match Director to replace it with a new one.
4. Should a competitor, **for any reason**, fail to complete all targets on the schedule, a zero must be included in his or her score for each un-shot target and the total of all those scores divided by the total number of targets in the event. (EX: If an event

is stated to be a four-target event, then each competitor is expected to complete all four targets.)

F. Scoring:

- 1) All IBS Rimfire targets shall be scored using the **'Best Edge'** scoring method.
- 2) Any first shot on the target that goes anywhere but on the sighter target can be called by notifying the Range Officer. The competitor will inform the scorer and it will not be scored.
When shot placement cannot be determined by visual inspection, an IBS approved reticule will be the only device utilized using the outside diameter of the scribed mark per the caliber used to determine score based on the **best edge**. The target shall be placed on a flat surface in a well illuminated area. The Scorer shall determine if the referees are needed to decide the shot placement. If the Referees are utilized, the letters "RR" will be placed on the target square in question. If the Scorer can determine the proper score alone, the letter "R" will be placed on the target square which was scored.
- 3) When an identifiable crossfire occurs on another competitor's target, the low value or identifiable shot shall be transferred to the offenders' target and a penalty of one point deducted. A competitor who shoots a crossfire must not fire on his or her own record bull. To do so may result in disqualification; if it is determined that this was an attempt to conceal a crossfire.
- 4) If no identifiable crossfire has occurred, an empty bull is scored as a "O" and is not a disqualification.
- 5) If there is more than one shot on a record bull, and no identifiable crossfire has occurred, the lowest shot on the bull will be scored.
- 6) Any shot that touches the sighter bounding box on a score target is to be counted as sighter shot.
- 7) Any competitor found shooting on an unassigned/ incorrect relay will receive a penalty of a 50 point loss.

G) Ties:

- 1) Match Ties
 - a) Match winners are to be decided by score, then score plus "X" count, then miss and out starting with bull number one and continuing through bull number five.
 - b) Miss and Out is the dropping of an "X", 10, 9, etc.
 - c) If a match is still tied, it is broken by the Miss and Out system of the next match.

936 2) Aggregate Ties

937 To break a tie in the aggregate, go to the first match and break the tie by score,
938 then by score plus "X" count. If the tie still exists go to match 2, match 3, match 4,
939 and so on. If the tie is still not broken, use the "Miss and Out" system starting with
940 bull number one on match one and proceed until the tie is broken.

941 H Seasonal (Yearly) Scoring

- 942 1. Points for a 50 or 100 yard tournament shall be awarded as follows:
- 943 a. 1st place shall be awarded points equal to the number of competitors +1
 - 944 b. 2nd place shall be awarded points equal to the number of competitors -1
 - 945 c. 3rd place shall be awarded one (1) point less than 2nd and so on to last
946 place.
- 947 2. Aggregate points for a combined tournament shall be awarded as follows:
- 948 a. 1st place shall receive points equal to the number of competitors +5
 - 949 b. 2nd place shall be awarded points equal to the number of competitors
950 +3
 - 951 c. 3rd place shall be awarded points equal to the number of competitors
952 +1
 - 953 d. 4th place shall be awarded two (2) points less than 3rd
 - 954 e. 5th place shall be awarded one (1) point less than 4th and so on to last
955 place.
- 956 3. Aggregate scores (average of match scores and 'X' count) for the top 10 meets
957 at each distance shall be kept for State and National 'Shooter of the Year'.

958

959

Is my rifle approved for Factory IBS competition?

Answer the following questions:

1. Is my rifle magazine or tube fed?

a. YES... Go to question 2

b. NO... Your rifle is NOT ARA factory class approved.

2. Is my rifle in current production?

a. YES ... Go to question 3

b. NO ... Go to question 4

3. Is my rifle current MSRP under \$1250?

a. YES ... YOUR RIFLE IS FACTORY CLASS APPROVED. It does not need to be listed on the "Approved List".

b. NO ... Go to question 3B below.

3B. Is my rifle on the most current Approved Factory Rifle List?

a. YES ... YOUR RIFLE IS IBS FACTORY CLASS APPROVED

b. NO ... Your rifle is NOT IBS factory class approved.

4. Is my rifle on the most current Approved Factory Rifle List?

a. YES ... YOUR RIFLE IS FACTORY CLASS APPROVED

b. NO ... Go to question 5

5. Is my rifle specifically EXCLUDED?

a. YES ... Your rifle is NOT factory class approved.

b. NO ... Your rifle is not factory class approved at this time. However, you may complete the FACTORY RIFLE APPROVAL FORM to request that your rifle be added to the approved list.

Factory Class consists of **magazine or tube fed rifles** currently in production with a MSRP of Less than \$1,250. **All rifles in current production and under \$1250 MSRP are Approved and do not need to be specifically listed below.** Other rifles may be specifically included or excluded as noted on the lists below. Rifles NOT currently in production must be on this list to be approved for use in the Factory class. If you have a rifle that you would like added to this list and it is NOT in current production, please, click here to complete the Factory Rifle Approval Form. The Approved Factory Rifle list is **ONLY** for rifles not in current production and other exceptions. Make sure to check both the APPROVED and NOT APPROVED Lists.

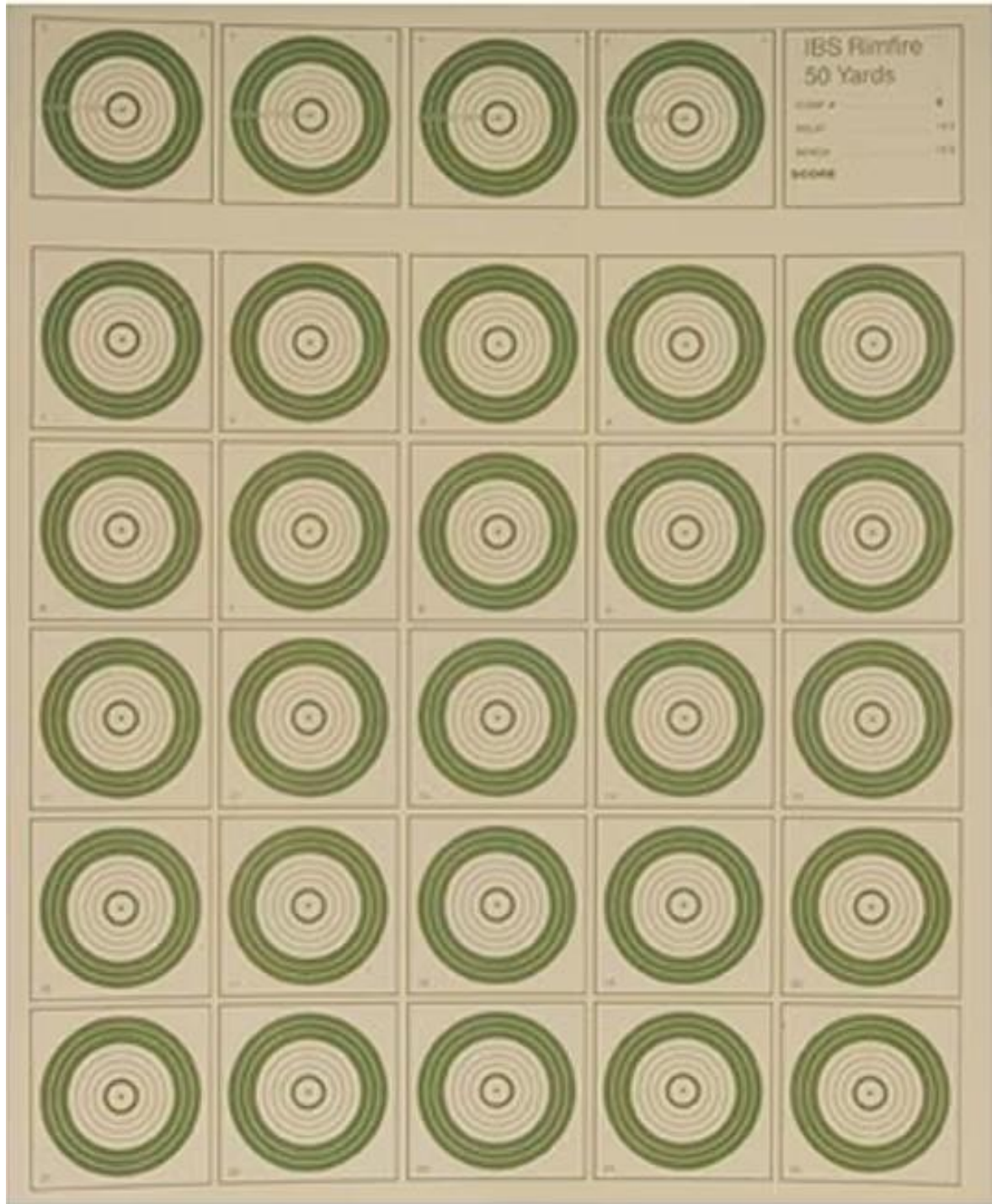
APPROVED FACTORY RIFLE LIST

MANUFACTURER	MODEL
Browning	All Models except the Model 52
CZ	All factory variants of 452,453,455,512 Discontinued 457 Models: LRP-Gray, Training
Henry	All Models
Husqvarna	1622
Marlin	All Models EXCEPT all variations of Model 2000
Mossberg	All Model 46 Variations, Model 340B, All Models US 44C w/magazine, 240c w/magazine
Norinco	NS522
Remington	All Models EXCEPT All variations of Model 37, 40X, 504, 513, 540, 541
Ruger	All Models
Savage	All Models EXCEPT any that are Savage/Anschutz
Sears	Ted Williams Model 34, 42-103-2840
Smith & Wesson	All Models
Thompson Center	R55 Benchmark
Weatherby	Mark XXII (auto)
Winchester	All Models EXCEPT Model 52 and Model 75

EXCLUDED FACTORY RIFLE LIST

The following list includes **rifles not in current production** that have been reviewed and are not approved for Factory Class. They may be used in the “**Custom**” class or in the Unlimited Class

Anschutz - Not Approved
Browning Model 52 - Not approved
Cooper 57 - Not approved
CZ Bruno, 457 VPT, VPT-MTR - Not Approved
Kimber - All Models - Not approved
Lithgow - LA101 - Not Approved
Marlin Model 2000 Variations - Not Approved
Remington Models 37, 40X, 504, 513, 540, 541- Not approved
Sako - P94S/FinnFire, Quad - Not Approved
Savage Anschutz - Not Approved
Springfield - M2/1922 - Not Approved
Stevens Ranger - Not approved
Vudoo Series 1 Renegade - Not Approved
Winchester Model 52 & 75 - Not Approved

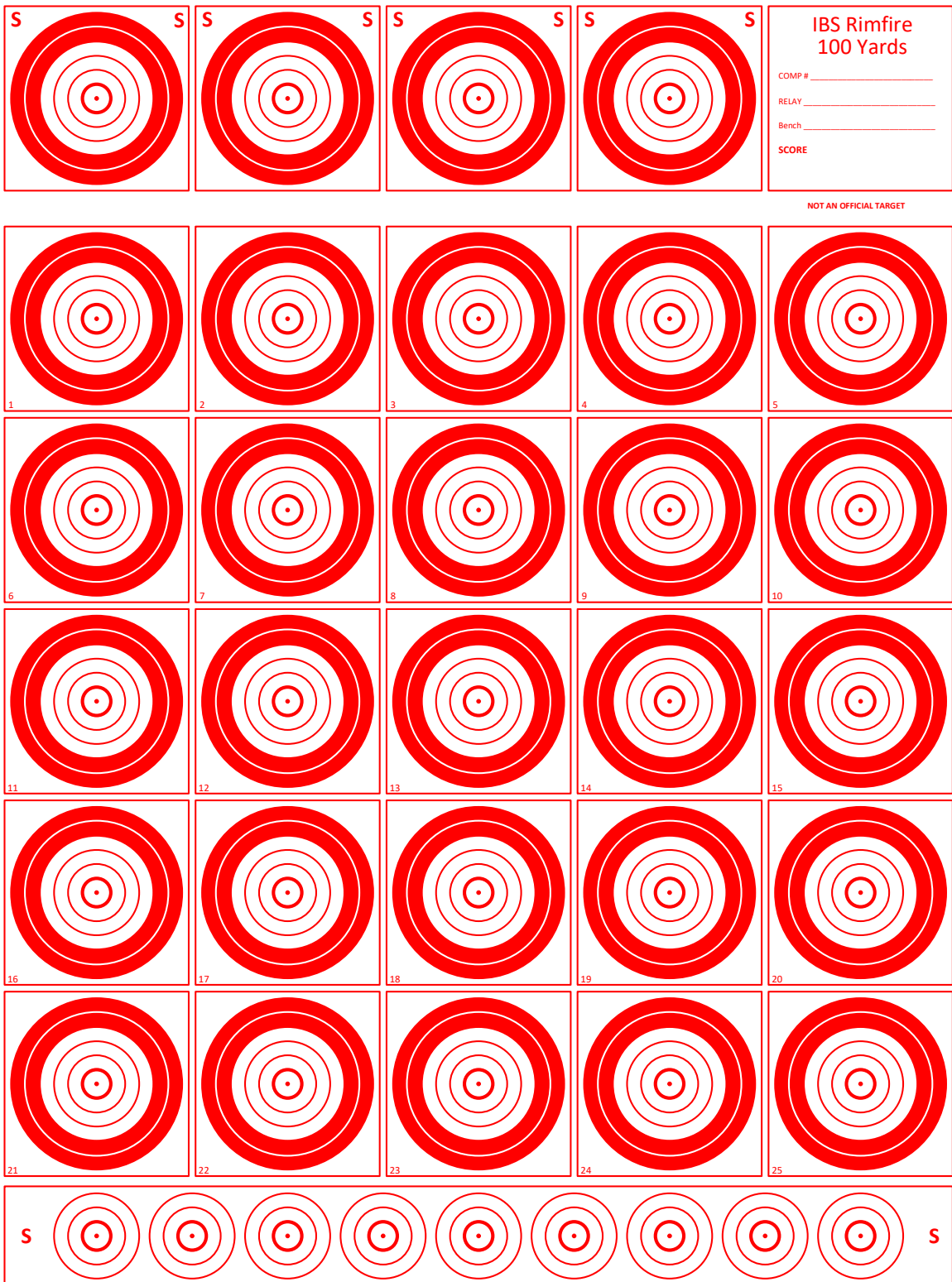


1008

1009

50 Yard IBS Target

1010



1011

1012

Proposed 100 yard Rimfire Target

1013

1014

1015

1016

Notes:

1017

- 1. A 100 yard target has been developed to ease scoring and minimize confusion. The Proposed target is 18 inches wide by 24 inches tall. The target follows the same basic layout as the 50 yard target with 4 sighter targets and 25, 100 yard Hunter target bulls out to and including the 5 ring. 9 additional smaller sighter targets are across the bottom of the target. Upon adoption, all classes will use the same target for 100 yard matches. One shot per bulls-eye for score.*

1018

1019

1020

1021

1022

1023

1024

1025