South Island Action Shooters (S.I.A.S.) Of the Victoria Fish and Game Protective Association



Handgun Rulebook

TABLE OF CONTENTS

CHAPTER 1: Course Design	Page
1.1 General Principles	1
1.1.1 Safety	
1.1.2 Quality	
= · · · ·	
1.1.3 Balance	
1.1.4 Diversity	
1.1.5 Freestyle	
1.1.6 Difficulty	
1.1.7 Challenge	
1.2 Types of Courses	
1.2.1 General Courses of Fire	
1.2.2 Special Courses of Fire	5
CHAPTER 2: Range and Course Construction	
2.1 General Regulations	
2.1.1 Physical Construction	
2.1.2 Safe Angles of Fire	
2.1.3 Minimum Distances	
2.1.4 Target Locations	6
2.1.5 Range Surface	
2.1.6 Obstacles	6
2.1.7 Common Firing Lines	6
2.1.8 Target Placement	6
2.1.9 Berms	7
2.2 Course Construction Criteria	
2.2.1 Fault Lines	
2.2.2 Obstacles	
2.2.3 Barriers	8
2.2.4 Tunnels	8
2.2.5 Cooper Tunnels	
2.2.6 Stage Props	
2.2.7 Windows and Ports	
2.3 Modifications to Course Construction	
2.4 Safety Areas	
2.5 Test Firing/Sighting-In Bay	
CHAPTER 3: Course Information	······································
	10
3.1 General Regulations	
3.1.1 Published Courses of Fire	
3.1.2 Non-Published Course of Fire	
3.2 Written Stage Briefings	10
CHAPTER 4: Range Equipment	
4.1 Targets – General Principles	
4.2 Handgun Targets – Paper	
4.3 Handgun Targets – Metal	
4.4 Frangible and Synthetic Targets	
4.5 Rearrangement of Range Equipment or Surface	
4 6 Range Fauinment Failure and Other Issues	13

CHAPTER 5: Competitor Equipment

5.1 Handguns	
5.2 Holster and Other Competitor Equipment	
5.3 Appropriate Dress	
5.4 Eye and Ear Protection	16
5.5 Ammunition and Related Equipment	
5.6 Chronograph and Power Factors	
5.7 Malfunctions – Competitor's Equipment	
CHAPTER 6: Match	
6.1 General Principles	
6.1.1 Course Of Fire	
6.1.2 Stage	
6.1.3 Match	
6.2 Match Divisions	
CHAPTER 7: Match	
7.1 Match Officials	
7.1.1 Range Officer ("RO")	
7.1.2 Chief Range Officer ("CRO")	
7.1.3 Stats Officer ("SO")	
7.1.4 Quartermaster ("QM")	
7.1.5 Range Master ("RM")	
7.1.6 Match Director ("MD")	
7.2 Discipline of Match Officials	
7.3 Appointment of Officials	22
CHAPTER 8: The Course of Fire	
8.1 Handgun Ready Conditions	
8.2 Competitor Ready Condition	
8.3 Range Communication	
8.3.1 "Load And Make Ready"	
8.3.2 "Are You Ready?"	
8.3.3 "Standby"	
8.3.4 "Start Signal"	
8.3.5 "Stop"	
8.3.6 "If You Are Finished, Unload And Show Clear"	
8.3.7 "If Clear, Hammer Down, Holster"	
8.3.8 "Range Is Clear"	
8.3.9 Visual and/or Physical Signals	
8.3.10 Chronograph Station and Equipment Compliance Check	
8.4 Loading, Reloading or Unloading During a Course of Fire	25
8.5 Movement	
8.6 Assistance or Interference	
8.7 Sight Pictures, Dry Firing and Course Inspection	

CHAPTER 9: Scoring

9.1 General Regulations	
9.1.1 Approaching Targets	
9.1.2 Touching Targets	
9.1.3 Prematurely Patched Targets	
9.1.4 Unrestored Targets	
9.1.5 Impenetrable	
9.1.6 Hard Cover	
9.1.7 Target Sticks	28
9.2 Scoring Method	
9.3 Scoring Ties	28
9.4 Target Scoring and Penalty Values	
9.5 Target Scoring Policy	
9.6 Score Verification and Challenge	
9.7 Score Sheets	
9.8 Scoring Responsibility	
9.9 Scoring of Disappearing Targets	
9.10 Official Time	31
9.11 Scoring Programs	
CHAPTER 10: Penalties & Disqualifications	
10.1 Procedural Penalties – General Regulations	
10.2 Procedural Penalties – Specific Examples	
10.3 Disqualification – General Regulations	
10.4 Disqualification – Accidental Discharge	
10.5 Disqualification – Unsafe Gun Handling	
10.6 Disqualification – Unsportsmanlike Conduct	
10.7 Disqualification – Prohibited Substances	
Glossary	38
Appendix	40
Indov	4.4

CHAPTER 1: Course Design

The following general principles of course design list the criteria, responsibilities and restrictions governing Course Designers as the architects of the sport of Action shooting.

1.1 General Principles

- 1.1.1 Safety SIAS matches must be designed, constructed and conducted with due consideration to safety.
- 1.1.2 Quality The value of an SIAS match is determined by the quality of the challenge presented in the course design. Courses of fire must be designed primarily to test a competitor's SIAS shooting skills, not their physical abilities.
- 1.1.3 Balance Accuracy, Power and Speed are equivalent elements of SIAS shooting. A properly balanced course of fire will depend largely upon the nature of the challenges presented therein. However, courses must be designed, and SIAS matches must be conducted in such a way, as to evaluate these elements equally.
- 1.1.4 Diversity SIAS shooting challenges are diverse. While it is not necessary to construct new courses for each match, no single course of fire must be repeated to allow its use to be considered a definitive measure of SIAS shooting skills.
- 1.1.5 Freestyle SIAS matches are freestyle. Competitors must be permitted to solve the challenge presented in a freestyle manner and, for handgun and shotgun matches, to shoot targets on an "as and when visible" basis. After the Start Signal, courses of fire should not require mandatory reloads nor dictate a shooting position, location or stance, except as specified below. However, conditions may be created, and barriers or other physical limitations may be constructed, to compel a competitor into shooting positions, locations or stances.
 - 1.1.5.2 Short Courses and Classifiers may include mandatory reloads and may dictate a shooting position, location and/or stance. When a mandatory reload is required, it must be completed after the competitor shoots at his first target, and before he shoots at his final target. Violations are subject to one procedural penalty.
 - 1.1.5.3 General Courses and Classifiers may specify shooting strong hand or weak hand only without the need to enforce compliance using physical means (e.g. hook-and-loop fasteners etc.). The specified hand must be used exclusively from the point stipulated for the remainder of the stage.
 - 1.1.5.4 If a written stage briefing specifies strong or weak hand only, Rule 10.2.8 will apply. If a competitor is merely required to carry, retain or grasp an object during his attempt at a course of fire, Rule 10.2.2 will apply.
 - 1.1.5.5 Course Designers may give competitors freedom to await the Start Signal anywhere within the boundaries of a well demarcated firing zone.
- 1.1.6 Difficulty SIAS matches present varied degrees of difficulty. No shooting challenge may be appealed as being prohibitive. This does not apply to non-shooting challenges, which should reasonably allow for differences in competitor's height and physical build.
- 1.1.7 Challenge SIAS matches recognize the challenges presented when using full power firearms in dynamic shooting, and must always employ a minimum power factor to be attained by all competitors to reflect this challenge.

1.2 Types of Courses

SIAS matches may contain the following types of courses of fire:

1.2.1 General Courses of Fire:

- 1.2.1.1 Short Courses Must not require more than 12 rounds to complete. Course design and construction must not require more than 9 scoring hits from any single location or view.
- 1.2.1.2 Medium Courses Must not require more than 24 rounds to complete. Course design and construction must not require more than 9 scoring hits from any single location or view, nor allow a competitor to shoot all targets in the course of fire from any single location or view.
- 1.2.1.3 Long Courses Must not require more than 32 rounds to complete. Course design and construction must not require more than 9 scoring hits from any single location or view, nor allow a competitor to shoot all targets in the course of fire from any single location or view.
- 1.2.1.4 The approved balance for an SIAS sanctioned match is a ratio of 3 Short Courses to 2 Medium Courses to 1 Long Course (see Approved Stage Ratios in Appendix A4).
- 1.2.1.5 Empty chamber and/or empty magazine well/cylinder handgun ready conditions (see Chapter 8), should not be required for more than 25% of the courses of fire in a match.

CHAPTER 2: Range and Course Construction

The following general regulations of course construction list the criteria, responsibilities and restrictions applicable to courses of fire in SIAS matches.

2.1 General Regulations

- 2.1.1 Physical Construction Safety considerations in the design, physical construction, and stated requirements for any course of fire are the responsibility of the host organization subject to the approval of the Range Master. Reasonable effort must be made to prevent injury to competitors, officials and spectators during the match. Course design should prevent inadvertent unsafe actions wherever possible. Consideration must be given to the operation of any course of fire to provide suitable access for officials supervising the competitors.
- 2.1.2 Safe Angles of Fire Courses of fire must always be constructed taking into account safe angles of fire. Consideration must be given to safe target and frame construction and the angle of any possible ricochets. Where appropriate the physical dimensions and suitability of backstops and side berms must be determined as part of the construction process. Unless otherwise specified, the default maximum muzzle angle is 90 degrees in all directions, measured from the front of the competitor facing directly center downrange. Violations are subject to Rule 10.5.2.
- 2.1.2.1 Subject to the direction and approval of the SIAS, stage(s) or range specific muzzle angles (reduced or increased) may be permitted. Violations are subject to Rule 10.5.2. Full details of the applicable angles and any conditional factors (e.g. a reduced vertical muzzle angle only applies when a finger is inside the trigger guard), must be published in advance of the match and must be included in the written stage briefings (also see Section 2.3).
- 2.1.3 Minimum Distances Whenever metal targets or metal hard cover are used in a course of fire, precautions must be taken so that competitors and Match Officials maintain a minimum distance of 11 meters from them while they are being shot. Where possible, this should be done with physical barriers. If Fault Lines are used to limit the approach to metal targets, they must be placed at least 11 meters from the targets. Care should also be taken in respect of metal props in the line of fire (ie., a 'shoot-through' should not be able to hit the base of a metal target, etc...).
- 2.1.4 Target Locations When a course is constructed to include target locations other than immediately downrange, organizers and officials must protect or restrict surrounding areas to which competitors, officials or spectators have access. Each competitor must be permitted to solve the competitive problem in his own way and must not be hindered by being forced to act in any manner which might cause unsafe action. Targets must be arranged so that shooting at them as presented will not cause competitors to breach safe angles of fire.
- 2.1.5 Range Surface Where possible, the range surface must be prepared prior to the match, and be kept moderately clear of debris during the match, to provide reasonable safety for competitors and officials. Consideration should be given to the possibility of inclement weather and competitor actions. Match Officials may add gravel, sand or other materials to a deteriorated range surface at any time, and such range maintenance actions may not be appealed by competitors.
- 2.1.6 Obstacles Natural or created obstacles in a course of fire should reasonably allow for variations in competitors' height and physical build and should be constructed to provide reasonable safety for all competitors, Match Officials and spectators.
- 2.1.7 Common Firing Lines Courses of fire where multiple competitors are required to fire simultaneously from a common firing line (e.g. Shoot-Off), must provide a minimum of 3 meters of free space between each competitor.
- 2.1.8 Target Placement Care must be taken with the physical placement of a paper target to prevent a "shoot through". This especially applies to a metal target or prop which is behind a paper target, as well as paper targets.
 - 2.1.8.1 Target placement should be clearly marked on the target stands for target replacement and target

stands should be securely fixed or their locations should be clearly marked on the range surface to ensure consistency throughout the entire match. Furthermore, target types should be specified and identified on the target frames or stands prior to the start of the match to ensure that a scoring target is not interchanged with a no-shoot after the match has commenced.

- 2.1.8.2 When paper and metal targets are used in close proximity in a course of fire, care must be taken to minimize the risk of splatter from metal targets.
- 2.1.8.3 When Metal Poppers are used in a course of fire, care should be taken to ensure that the location or foundation area is prepared to provide consistent operation throughout the match.
- 2.1.8.4 Static targets (i.e. those which are not activated) must not be presented at an angle greater than 90 degrees from the vertical.
- 2.1.9 Berms All berms are "off limits" to all persons at all times, except when access to them is specifically permitted by a Range Officer (see Section 10.6).

2.2 Course Construction Criteria

During the construction of a course of fire, a variety of physical barriers may be used to restrict competitor movement and to provide additional competitive challenges as follows:

2.2.1 Fault Lines – Competitor movement should preferably be restricted through the use of physical barriers.

However, the use of Fault Lines is permitted as follows:

- 2.2.1.1 To prevent unsafe and/or unrealistic charging at, or retreat from, targets;
- 2.2.1.2 To simulate the use of physical barriers and/or cover;
- 2.2.1.3 To define the boundaries of a general shooting area or part thereof.
- 2.2.1.4 Fault Lines must be fixed firmly in place, they must rise at least 2 centimeters above ground level, they should be constructed of wood or other rigid materials, and they should be of a consistent color (preferably red), at every COF in a match. Unless used in a continuous manner to define the boundary of a general shooting area, fault lines must be a minimum of 1.5 meters in length, but they are deemed to extend to infinity (also see Rule 4.4.1).
- 2.2.1.5 If a COF has a passageway visibly delineated by fault lines and/or a clearly demarcated shooting area, any competitor who takes a shortcut outside the passageway and/or shooting area will incur one procedural penalty for each shot fired after beginning the shortcut.
- 2.2.2 Obstacles Courses of fire may include the use of major obstacles to be surmounted by competitors. Obstacles used in this way must not exceed a height of 2 meters. Obstacles over 1 meter in height must be supplied with scaling aids to assist competitors and must be constructed to provide for the competitor's safety in the following ways:
 - 2.2.2.1 Obstacles must be firmly anchored and braced to provide adequate support when in use. Wherever possible, unduly sharp or rough surfaces must be removed to reduce the possibility of injury to competitors and/or Match Officials.
 - 2.2.2.2 The descending side of any obstacle must be clear of obstructions or natural hazards.
 - 2.2.2.3 Competitors must be permitted to test such obstacles before making their attempt at the course of fire.

- 2.2.2.4 Competitors must not be required to holster their handgun before ascending these obstacles.
- 2.2.3 Barriers Must be constructed in the following manner:
 - 2.2.3.1 They must be high enough and strong enough to serve the intended purpose. Unless supplemented by a shooting platform or similar, barriers of at least 1.8 meters high are deemed to extend skywards to infinity (also see Rule 10.2.11).
 - 2.2.3.2 They should include Fault Lines projecting rearward at ground level from the side edges.
- 2.2.4 Tunnels A tunnel that a competitor is required to enter or pass through must be constructed of suitable material and to any length. However, sufficient ports must be provided to allow Match Officials to safely monitor competitor action. Tunnel mouth edges must be prepared to minimize the possibility of injury to competitors and Match Officials. Course designers must clearly designate the entrance and exit portions of the tunnel as well as the parameters for shooting at any targets from within the tunnel (e.g. Fault Lines). Also see Rule 10.5.4.
- 2.2.5 Cooper Tunnels Are tunnels comprised of braced uprights supporting loose overhead materials (e.g. wooden slats), which may fall off when inadvertently dislodged by competitors (see Rule 10.2.5). These tunnels may be constructed to any height, but overhead materials must not be heavy enough to cause injury if they fall. Also see Rule 10.5.4.
- 2.2.6 Stage Props Where these items are intended to support a competitor in motion or while shooting targets, they must be constructed with the safety of the competitor and Match Officials as a priority. Provisions must be made to allow Match Officials to safely monitor and control competitor action at all times. Props must be strong enough to withstand use by all competitors.
- 2.2.7 Windows and Ports Must be placed at a height reachable by most competitors, with a sturdy platform being available for use by others, if requested, without penalty.

2.3 Modifications to Course Construction

- 2.3.1 Match Officials may, for any reason, modify the physical construction or stage procedure for a course of fire, provided that such changes are approved in advance by the Range Master. Any such physical changes or additions to a published course of fire should be completed before the stage begins.
- 2.3.2 All competitors must be notified of any such changes as soon as possible. At a minimum, they must be notified by the official in charge of the course of fire during the squad briefing.
- 2.3.3 If the Range Master approves any such action after the match begins he must either:
 - 2.3.3.1 Allow the course of fire to continue with the modification affecting only those competitors who have not already completed the stage. If a competitor's actions caused the change, that competitor must be required to reshoot the revised course of fire, subject to Rule 2.3.4.1; or
 - 2.3.3.2 If possible, require all competitors to complete the course of fire as revised with all previous attempts removed from the match results.
 - 2.3.3.3 A competitor who refuses to reshoot a course of fire, under this or any other Section, when so ordered by a Range Officer, will receive a zero score for that stage, irrespective of any previous attempt.
- 2.3.4 If the Range Master (in consultation with the Match Director) determines that the physical or procedural

change results in a loss of competitive equity and it is impossible for all competitors to attempt the revised stage, or if the stage has been rendered unsuitable or unworkable for any reason, that stage and all associated competitor scores must be deleted from the match.

- 2.3.4.1 A competitor who incurred a disqualification in a stage which is subsequently deleted, may be entitled to reinstatement, if the highest level of appeal pursued by the competitor (i.e. the Range Master or the Arbitration Committee, as the case may be), deems that the disqualification was directly attributable to the reasons for the stage being deleted.
- 2.3.5 During inclement weather, the Range Master may order that paper targets be fitted with transparent protective covers and/or overhead shelters, and this order is not subject to appeal by competitors (see Rule 6.6.1). Such items must be applied and remain fitted to all affected targets for the same period of time, until the order is rescinded by the Range Master.
- 2.3.6 If the Range Master (in consultation with the Match Director) deems that climatic or other conditions have, or are likely to, seriously affect the safety and/or conduct of a match, he may order that all shooting activities be suspended, until he issues a "resume shooting" directive.

2.4 Safety Areas

- 2.4.1 The host organization is responsible for the construction and placement of a sufficient number of Safety Areas for the match. They should be conveniently placed and easily identified with signs.
- 2.4.2 Safety Areas must include a table with the safe muzzle direction and boundaries clearly shown. If a backstop and/or side walls are included, they must be constructed of materials capable of containing fired rounds. Safety Areas at tournaments and long gun matches must include sufficient gun racks adjacent to, but not in, the Safety Area for secure muzzle-up storage of rifles and shotguns.
- 2.4.3 Competitors are permitted to use Safety Areas unsupervised for the activities stated below provided they remain within the boundaries of the Safety Area and the firearm is pointed in a safe direction. Violations may be subject to disqualification (see Rule 10.5.1).
 - 2.4.3.1 Casing, uncasing, and holstering unloaded firearms.
 - 2.4.3.2 Practice the mounting, drawing, dry-firing and re-holstering of unloaded firearms.
 - 2.4.3.3 Practice the insertion and removal of empty magazines and/or to cycle the action of a firearm.
 - 2.4.3.4 Conduct inspections, stripping, cleaning, repairs and maintenance of firearms, component parts and other accessories.
 - 2.4.4 Dummy ammunition and live rounds, whether loose, packaged or contained in magazines or speed loaders, must not be handled in a Safety Area under any circumstances (see Rule 10.5.12).

2.5 Test Firing / Sighting-In Bay

- 2.5.1 When available at a match, a test firing bay must be operated under the supervision and control of a Range Officer.
- 2.5.2 Competitors may test the operation of their firearm and ammunition, subject to all existing safety rules and any time limits or other restrictions imposed by a Range Officer.

CHAPTER 3: Course Information

3.1 General Regulations

The competitor is always responsible to safely fulfill the requirements of a course of fire but can only reasonably be expected to do so after verbally or physically receiving the written stage briefing, which must adequately explain the requirements to the competitors. Course information can be broadly divided into the following types:

- 3.1.1 Published Courses of Fire Registered competitors and/or their Regional Directors must be provided with the same course of fire information, within the same notice period, in advance of the match. The information may be provided by physical or electronic means, or by reference to a website (also see Section 2.3).
- 3.1.2 Non-Published Courses of Fire Same as Rule 3.1.1 except that the details for the course of fire are not published beforehand. The course of fire instructions are provided in the written stage briefing.

3.2 Written Stage Briefings

- 3.2.1 A written stage briefing consistent with these rules and approved by the Range Master must be posted at each course of fire prior to commencement of the match. This briefing will take precedence over any course of fire information published or otherwise communicated to competitors in advance of the match, and it must provide the following minimum information:
- Targets (type & number);
- Number of rounds to be scored;
- The handgun ready condition;
- Start position;
- Time starts: audible or visual signal;
- Procedure.
- 3.2.2 The Range Officer in charge of a course of fire must read out the written stage briefing verbatim to each squad. The Range Officer may visually demonstrate the acceptable Start Position and Gun Ready Condition.
- 3.2.3 The Range Master may modify a written stage briefing at any time for reasons of clarity, consistency or safety (see Section 2.3).
- 3.2.4 After the written stage briefing has been read to competitors, and questions arising there from have been answered, competitors should be permitted to conduct an orderly inspection ("walkthrough") of the course of fire. The duration of time for the inspection must be stipulated by the Range Officer, and it should be the same for all competitors. If the course of fire includes moving targets or similar items, these should be demonstrated to all competitors for the same duration and frequency.

CHAPTER 4: Range Equipment

4.1 Targets – General Principles

- 4.1.1 Only targets approved by the SIAS Assembly and which fully comply with the specifications in Appendices B and C are to be used for SIAS Handgun matches.
 - 4.1.1.1 If one or more targets at a match fail to comply exactly with the stated specifications, and if replacement targets of the correct specifications are unavailable, the Range Master must decide whether or not the variance is acceptable for that match, and which provisions of Section 2.3 of these rules will apply, if any. However, the Range Master's decision will only affect the match in progress, and will not serve as a precedent for future matches held at the same location, or for any subsequent use of the subject targets at another match.
- 4.1.2 Scoring targets used in all SIAS matches must be of a single color, as follows:
 - 4.1.2.1 The scoring area of the SIAS Target and Mini Target must be tan colored, except where the Range Master deems that a lack of contrast with the surrounding area or background necessitates that a different color be used.
 - 4.1.2.2 The entire front of scoring metal targets must be painted a single color, preferably white.
- 4.1.3 No-shoots must be clearly marked with a conspicuous "X" or be of a single, unique color different from scoring targets throughout a match or tournament. Paper and metal no-shoots may be of different colors in a match or tournament provided that the chosen color is consistent for all no-shoots of the same material (i.e. if no-shoots are yellow, they must all be yellow in a match or tournament).
- 4.1.4 Targets used in a course of fire may be partially or wholly hidden through the use of hard or soft cover, as follows:
 - 4.1.4.1 Cover provided to hide all or a portion of a target will be considered hard cover. When possible hard cover should not be simulated but constructed using impenetrable materials (see Rule 2.1.3). Whole paper targets must not be used solely as hard cover.
 - 4.1.4.2 Cover provided merely to obscure targets is considered soft cover. Shots which have passed through soft cover and which strike a scoring target will score. Shots that have passed through soft cover before hitting a no-shoot will be penalized. All scoring zones on targets obscured by soft cover must be left wholly intact. Targets obscured by soft cover must either be visible through the soft cover or at least a portion of the affected target(s) must be visible from around the soft cover.
- 4.1.5 Declaring a single, intact target to represent two or more targets by use of tape, paint or any other means and/or attaching a Mini Target to a full size target is prohibited.

4.2 Handgun Targets – Paper

- 4.2.1 SIAS Handgun matches use the standard 'Classic' cardboard target.
- 4.2.2 Paper targets must have scoring lines and 0.5 cm non-scoring borders clearly marked on the front of the target. However, scoring lines and non-scoring borders should not be visible beyond a distance of 10 meters.
 - 4.2.2.1 The front of paper no-shoots must include a sufficiently distinguishable non-scoring border. In the absence of perforations or other suitable markings, the Range Master must ensure that all affected no-shoots have a replacement 0.5 cm non-scoring border drawn or fitted thereon.

- 4.2.3 When the scoring area of a paper target is to be partially hidden, course designers must simulate hard cover in one of the following ways:
 - 4.2.3.1 By actually hiding a portion of the target (see Rule 4.1.4.1); or
 - 4.2.3.2 By physically cutting targets from edge to edge to remove the portion deemed to be hidden by hard cover. Such targets must be fitted with a replacement 0.5 cm (Mini Targets 0.3 cm) non-scoring border, which must extend the full width of the edge of the cut scoring area (see Rule 4.2.2); or
 - 4.2.3.3 By painting or taping, with a sharply defined boundary, the portion of the target deemed to be hidden by hard cover with a single and visibly contrasting color.
 - 4.2.3.4 When paper targets are partially hidden, physically cut, painted and/or taped, at least a portion of all scoring zones must remain visible.
- 4.2.4 Hard cover (and overlapping no-shoots) must not completely hide the A zone on a partially hidden paper target.

4.3 Handgun Targets - Metal

- 4.3.1 General Rules
 - 4.3.1.1 Metal targets and no-shoots which can accidentally turn edge-on or sideways when hit are discouraged.
 - 4.3.1.2 Metal targets and no-shoots which a Range Officer deems have fallen or overturned due to being hit on the apparatus supporting them, or for any other accidental reason (e.g. wind action, a ricochet, being hit solely by a shotgun wad etc.), will be treated as range equipment failure (see Rule 4.6.1).
 - 4.3.1.3 Metal targets and no-shoots do not have a non-scoring border.
 - 4.3.1.4 Scoring metal targets must be shot and fall or overturn to score.

4.3.2 Metal Poppers

- 4.3.2.1 SIAS Poppers and SIAS Mini Poppers are both approved metal targets designed to recognize power, and must be calibrated as specified in Appendix C1.
- 4.3.2.2 SIAS Mini Poppers are used to simulate SIAS Poppers placed at greater distances. The two sizes may be included together in the same target array provided that all Mini Poppers are placed at least 2 meters further rearwards of the most distant full size scoring popper or no-shoot in that target array (i.e. if the most distant full size scoring popper or no-shoot is 15 m downrange, the nearest Mini Popper in the target array must be at least 17 m downrange).

4.3.3 Metal Plates

- 4.3.3.1 Metal plates of various sizes may be used (see Appendix C3).
- 4.3.3.2 Metal plates do not recognize power and are not subject to calibration or calibration challenges. If a metal plate has been adequately and directly hit (i.e. with a full bullet diameter) but it fails to fall or overturn, a Range Officer may declare range equipment failure and order the competitor to reshoot the course of fire, after the faulty plate has been rectified.
- 4.3.3.3 Metal plates which fail to fall or overturn when initially hit, but which fall or overturn when hit with a subsequent shot, are not subject to a reshoot.

4.3.3.4 Metal plates must not be used exclusively in a course of fire. At least one authorized scoring paper target or scoring popper (in addition to any paper or metal no-shoots), must be included in each course of fire.

4.3.4 Metal No-Shoots

- 4.3.4.1 Metal no-shoot poppers and plates may be designed to fall or overturn when hit, or may be designed to remain upright. In either case, they must, if hit, be repainted during the scoring process, failing which subsequent competitors must not be penalized for hits visible on their surface.
- 4.3.4.2 Metal no-shoots in the general size and shape of authorized paper targets may be used.

4.4 Frangible Targets

4.4.1 Frangible targets, such as clay pigeons or tiles, are not authorized targets for SIAS Handgun matches, nor can they be used as fault lines or as other items which incur penalties.

4.5 Rearrangement of Range Equipment or Surface

- 4.5.1 The competitor must not interfere with the range surface, natural foliage, constructions, props or other range equipment (including targets, target stands and target activators) at anytime. Violations may incur one procedural penalty per occurrence at the discretion of the Range Officer.
- 4.5.2 The competitor may request that Match Officials take corrective actions to ensure consistency in respect of the range surface, the presentation of targets and/or any other matter. The Range Master will have final authority concerning all such requests.

4.6 Range Equipment Failure and Other Issues

- 4.6.1 Range equipment must present the challenge fairly and equitably to all competitors. Range equipment failure includes, but is not limited to, the displacement of paper targets, the premature activation of metal or moving targets, the malfunction of mechanically or electrically operated equipment, and the failure of props such as openings, ports, and barriers.
 - 4.6.1.1 The declaration and/or use of any firearm as range equipment is prohibited.
- 4.6.2 A competitor who is unable to complete a course of fire due to range equipment failure, or if a metal or moving target was not reset prior to his attempt at a course of fire, must be required to reshoot the course of fire after corrective actions have been taken.
 - 4.6.2.1 Unrestored paper targets are not range equipment failure (see Rule 9.1.4).
 - 4.6.2.2 If a Range Master deems that one or more targets in a course of fire are faulty and/or have been presented in a manner significantly different to earlier presentations, he may offer a reshoot to the affected competitor(s).
- 4.6.3 Chronic malfunction of equipment in a course of fire may result in the removal of that stage from the match results (see Rule 2.3.4).

CHAPTER 5: Competitor Equipment

5.1 Handguns

- 5.1.1 Firearms are regulated by Divisions (see Appendix D), but courses of fire must remain consistent for all Divisions.
- 5.1.2 The minimum cartridge case dimension for handguns to be used in SIAS matches is 9x19 mm. The minimum bullet diameter is 9 mm (.354 inches).
- 5.1.3 Sights

Types of sights identified by SIAS are:

- 5.1.3.1 "Open sights" are aiming devices fitted to a firearm which do not use electronic circuitry and/or lenses. Fiber-optic inserts are deemed not to be lenses.
- 5.1.3.2 "Optical/electronic sights" are aiming devices (including flashlights) fitted to a firearm which use electronic circuitry and/or lenses.
- 5.1.3.3 The Range Master is the final authority in respect of the classification of any sights used in an SIAS match and/or their compliance with these rules, including the Divisions in Appendix D.
- 5.1.4 Unless required by a Division (see Appendix D), there is no restriction on the trigger pull weight of a firearm, but the trigger mechanism must, at all times, function safely.
- 5.1.5 Triggers and/or trigger shoes that extend beyond the width of the trigger guard are expressly prohibited.
- 5.1.6 Firearms must be serviceable and safe. Range Officers may demand examination of a competitor's firearm or allied equipment, at any time, to check they are functioning safely. If any such item is declared unserviceable or unsafe by a Range Officer, it must be withdrawn from the match until the item is repaired to the satisfaction of the Range Master (also see Rule 5.7.5).
- 5.1.7 Competitors must use the same firearm and type of sights for all courses of fire in a match. However, in the event that a competitor's original firearm and/or sights become unserviceable or unsafe during a match, the competitor must, before using a substitute firearm and/or sights, seek permission from the Range Master who may approve the substitution provided he is satisfied:
 - 5.1.7.1 The substitute firearm satisfies the requirements of the relevant Division; and
 - 5.1.7.2 In using the substitute firearm the competitor will not gain an advantage; and
 - 5.1.7.3 The competitor's ammunition, when tested in the substitute firearm, attains the minimum power factor.
- 5.1.8 A competitor who substitutes or significantly modifies a firearm and/or sights during a match without the prior approval of the Range Master will be subject to the provisions of Rule 10.6.1.
- 5.1.9 A competitor must never use or wear on his person more than one firearm during a course of fire (see Rule 10.5.7).
- 5.1.10 Handguns with shoulder stocks and/or fore grips of any kind are prohibited (see Rule 10.5.15).
- 5.1.11 Handguns offering "burst" and/or fully automatic operation (i.e. whereby more than one round can be discharged on a single pull or activation of the trigger) are prohibited (see Rule 10.5.15).
- 5.1.12 Handguns with more than one barrel are prohibited.

5.2 Holster and Other Competitor Equipment

- 5.2.1 Carry and storage handguns must be carried unloaded, in a case or bag of a design intended or suitable for the safe carriage of firearms, or in a holster securely attached to the competitor's belt. Violations are subject to Rule 10.5.13.
 - 5.2.1.1 Competitors arriving at an SIAS match in possession of a loaded firearm must immediately report to a Range Officer, who will supervise unloading of the firearm. Competitors failing to comply may be subject to Rule 10.5.13.
 - 5.2.1.2 Handguns carried in a holster must have an empty magazine well, and the hammer or striker must be decocked. Violations will incur a warning for the first occurrence, but will be subject to Rule 10.6.1 for subsequent occurrences in the same match.
- 5.2.2 Handling Except when within the boundaries of a safety area, or when under the supervision and direct command of a Range Officer, competitors must not handle their firearms. The word "handle" includes holstering or unholstering a firearm, even if it is concealed by a protective cover, and/or adding or removing it to/from the competitor's person while it is wholly or partially holstered. Violations are subject to Rule 10.5.1.
- 5.2.3 Unless otherwise specified in the written stage briefing, the belt carrying the holster and all allied equipment must be worn at waist level. The belt or the inner belt or both must be either permanently sewn at the waist, or secured with a minimum of three belt loops attached to shorts or trousers.
 - 5.2.3.1 Female competitors in all Divisions are subject to the same conditions as above, except that the belt carrying the holster and all allied equipment may be worn at hip level. If another belt is worn at waist level, the holster and all allied equipment must be placed on the lower belt.
- 5.2.4 Spare ammunition, magazines and speed loaders should be carried in retention devices specifically designed for that purpose. Carriage of additional magazines and speed loaders in rear pockets of shorts or trousers is also approved.
 - 5.2.4.1 When a Competitor Ready Condition requires that magazines or speed loaders be placed on a table or similar, the competitor may retrieve and carry those items anywhere on their person after the Start Signal, and this will not be treated as contravention of Divisional equipment placement rules.
 - 5.2.4.2 Unless specified in the written stage briefing, or unless required by a Range Officer, the position of the holster and allied equipment must not be moved or changed by a competitor from stage to stage.
- 5.2.5 Where a Division specifies a maximum distance that a competitor's handgun and equipment may extend away from a competitor's body, a Range Officer may check compliance by measuring the closest distance between the competitor's torso and the center of the longest dimension of the handgun grip and/or any reloading devices.
 - 5.2.5.1 The measurement is to be taken while the competitor is standing relaxed (see Appendix E2).
 - 5.2.5.2 Any competitor who fails the foregoing test prior to the Start Signal will be required to immediately adjust his holster or allied equipment to comply with the requirements of the relevant Division. The Range Master may make allowances for variations in these requirements due to anatomical considerations. Some competitors may not be able to fully comply.
- 5.2.6 Handgun matches must not require the use of a particular type or brand of holster or allied equipment. However, the Range Master may deem that a competitor's holster is unsafe and order that the item be improved to his satisfaction, failing which it must be withdrawn from the match. If a retaining strap or flap is attached to a holster and/or allied equipment, it must be applied or closed prior to issuance of the "Standby" command (see Rule 8.3.3).

- 5.2.7 Competitors must not be permitted to commence a course of fire wearing more than one holster or:
 - 5.2.7.1 A shoulder holster or "tie-down" rig (visible or otherwise), except as specified in Rule 5.2.8;
 - 5.2.7.2 A holster with the heel of the butt of the handgun below the top of the belt (see Appendix E3b), except as specified in Rule 5.2.8;
 - 5.2.7.3 A holster which permits the muzzle of a holstered handgun to point further than 1 meter from the competitor's feet while standing relaxed;
 - 5.2.7.4 A holster which does not completely prevent access to, or activation of, the trigger of the handgun while holstered.
- 5.2.8 Competitors deemed by the Match Director to be active law enforcement officers or military personnel may be entitled to use their duty holster and allied equipment. However, the Range Master will remain the final authority in respect of the safety and suitability of using such equipment at SIAS matches.
- 5.2.9 Competitors deemed by the Range Master to be permanently and significantly disabled may be given special dispensation in relation to the type and/or placement of their holster and allied equipment, and the Range Master will remain the final authority in respect of the safety and suitability of using such equipment at SIAS matches.
- 5.2.10 In some Divisions (see Appendix D), neither the handgun, nor any of its attachments, nor the holster, nor any allied equipment, can extend forward of the line illustrated in Appendix E2. Any such items a Range Officer deems not to be in compliance must be safely and promptly adjusted, failing which Rule 6.2.5.1 will apply.

5.3 Appropriate Dress

5.3.1 The use of camouflage or other similar types of military or police garments other than by competitors who are law enforcement or military personnel is discouraged. The Match Director will be the final authority in respect of what garments must not be worn by competitors.

5.4 Eye and Ear Protection

- 5.4.1 All persons are warned that the correct use of adequate eye and ear protection is in their own interest and of paramount importance to prevent injury to vision and hearing. It is strongly recommended that eye and ear protection be worn at all times by all persons while on the range premises.
- 5.4.2 Host organizations may require the use of such protection by all persons, as a condition of attendance and while present on the range premises. If so, Match Officials must make every reasonable effort to ensure that all persons wear adequate protection.
- 5.4.3 If a Range Officer notices that a competitor has lost or displaced their eye or ear protection during a course of fire, or has commenced a course of fire without them, the Range Officer must immediately stop the competitor who will be required to reshoot the course of fire after the protective devices have been restored.
- 5.4.4 A competitor who inadvertently loses eye or ear protection during a course of fire, or commences a course of fire without them, is entitled to stop, point their firearm in a safe direction and indicate the problem to the Range Officer, in which case the provisions of the previous rule will apply.
- 5.4.5 Any attempt to gain a reshoot or advantage by removing eye and/or ear protection during a course of fire will be considered unsportsmanlike conduct (see Rule 10.6.2).
- 5.4.6 If a Range Officer deems that a competitor about to make an attempt at a course of fire is wearing inadequate eye or ear protection, the Range Officer may order the competitor to rectify the situation before allowing the competitor to continue. The Range Master is the final authority on this matter.

5.5 Ammunition and Related Equipment

- 5.5.1 Competitors at an SIAS match are solely and personally responsible for the safety of all and any ammunition, which they bring to the match. Neither SIAS nor any SIAS Officers, nor any organization affiliated to SIAS, nor the officers of any organization affiliated to SIAS accepts any responsibility whatsoever in this regard, nor in respect of any loss, damage, accident, injury or death suffered by any person or entity as a result of the lawful or unlawful use of any such ammunition.
- 5.5.2 All competitor ammunition and their respective magazines and speed loaders must comply with the provisions of the relevant Division (see Appendix D).
- 5.5.3 Spare magazines, speed loaders or ammunition dropped or discarded by a competitor after the Start Signal may be retrieved. However, their retrieval is, at all times, subject to all safety rules.
- 5.5.4 Metal piercing, incendiary and/or tracer ammunition is prohibited at SIAS matches (see Rule 10.5.15).
- 5.5.5 Ammunition which discharges more than one bullet or other scoring projectile from a single round is prohibited (see Rule 10.5.15).
- 5.5.6 Ammunition deemed unsafe by a Range Officer must be immediately withdrawn from the match (see Rule 10.5.15).

5.6 Chronograph and Power Factors

- 5.6.1 The power factors for each Division are stipulated in Appendix D. One or more official match chronographs must be used to assist in the determination of the power factor of each competitor's ammunition. In the absence of chronographs, the power factor declared by a competitor cannot be challenged.
 - 5.6.1.1 The power factor rating to enable a competitor's scores to be included in match results is called "Minor". The power factor floor for Minor rating, and other specific requirements applicable to each Division, are stipulated in Appendix D.
 - 5.6.1.2 Some Divisions offer a higher power factor rating called "Major", which enables competitors to earn more points for peripheral shots on scoring paper targets. The power factor floor for Major rating, if available, and other specific requirements applicable to each Division, are stipulated in Appendix D.
 - 5.6.1.3 The associated values awarded for Minor and Major scoring hits are illustrated in Appendices B and C. The method used to determine power factor is explained in the following section.
- 5.6.2 The chronograph must be properly set up in accordance with the manufacturer's recommendations and verified each day by Match Officials in the following manner:
 - 5.6.2.1 At the beginning of the first day of the match, a Range Officer will fire 3 rounds from the supply of the official match calibration ammunition through the calibration firearm over the chronograph, and the average velocity of the 3 rounds will be recorded;
 - 5.6.2.2 On each of the following match days, the process will be repeated using the same firearm and ammunition supply (ideally from the same factory lot);
 - 5.6.2.3 The chronograph will be deemed to be within tolerance if the daily average velocity is within +/-5% of the average velocity achieved in Rule 5.6.2.1;

- 5.6.2.4 Should a daily variance exceed the allowable tolerance stated above, the Range Master will take whatever steps he deems necessary to rectify the situation. A sample form suitable for recording daily readings appears in Appendix C4;
- 5.6.2.5 The official match bullet scale(s) should be initially calibrated, in accordance with the manufacturer's recommendations, when the first squad arrives for testing each day and again immediately before each subsequent squad is tested (see Rule 5.6.3);
- 5.6.3 Competitor Ammunition Testing Procedure
 - 5.6.3.1 Ammunition must be tested using the competitor's firearm. Moreover, prior to and/or during testing, the competitor's firearm and the component parts thereof must not be altered or modified in any way from the condition it is being used (or will be used) at the match. Violations will be subject to Section 10.6.
 - 5.6.3.2 An initial 8 sample rounds for the chronograph test will be drawn from each competitor at a time and place determined by Match Officials, who may require additional tests of a competitor's ammunition at any time during the match.
 - 5.6.3.3 From the 8 sample rounds drawn by Match Officials, 1 bullet is removed and weighed to determine the actual bullet weight, and 3 bullets are fired over the chronograph. If a competitor has rounds of different bullet weights in his possession, 8 sample rounds of each may be drawn for testing. The lowest power factor achieved during testing will be applied to all his scores in the match. All digits visible on the scales and chronograph displays must be used at face value (i.e. without rounding or truncation), for the calculation in Rule 5.6.3.5. In the absence of a bullet puller and scales, the competitor's declared bullet weight will be used.
 - 5.6.3.4 If bullet weighing is conducted in advance of a competitor's arrival, weighed bullets must be retained by the chronograph station with the competitor's remaining sample rounds, until the competitor or their delegate has attended the chronograph station and completed testing. If a competitor challenges the weight of a bullet pre-weighed before his arrival, he is entitled to have the scales calibrated, and the test bullet reweighed, in his presence.
 - 5.6.3.5 Power factor is calculated using the bullet weight and the average velocity of the 3 rounds fired, according to the following formula:

Power Factor = bullet weight (grains) x average velocity (feet per second)/1000 The final result will ignore all decimal places (e.g. for SIAS purposes, a result of 124.9999 is not 125).

- 5.6.3.6 If the resultant power factor fails to meet the declared power factor floor, another 3 rounds will be fired over the chronograph. The power factor will be recalculated using the bullet weight and the average velocity of the 3 highest velocity rounds from the 6 rounds fired.
- 5.6.3.7 If the power factor is still insufficient, the competitor may elect to have his final bullet:
 - (a) Weighed and, if heavier than the first bullet, the power factor calculation in Rule 5.6.3.5 will be recalculated using the heavier bullet weight; or
 - (b) Fired over the chronograph and the power factor recalculated using the first bullet weight, and the average velocity of the 3 highest velocity rounds from the 7 rounds fired.
- 5.6.3.8 If the resultant power factor fails to meet the Major power factor floor of the relevant Division, the competitor's scores will be recalculated as Minor, if achieved.
- 5.6.3.9 If the resultant power factor fails to meet the minimum power factor floor for the relevant Division, the competitor may continue shooting the match, but his scores will not be entered into match results nor count for match recognition and awards.
- 5.6.3.10 If a competitor's ammunition is retested, or if any authorized replacement ammunition is used, and different power factors are recorded when tested according to these rules, the lower power factor must be applied to score all courses of fire, including those already completed by the competitor.

- 5.6.3.11 The scores of a competitor who, for any reason, fails to present his firearm for testing at the designated time and location and/or who fails to provide sample rounds for testing whenever requested by a Match Official, will be removed from the match results.
- 5.6.3.12 If the Range Master deems that a chronograph has become inoperative, and further testing of competitor's ammunition is not possible, the power factors of competitors which have been successfully tested will stand, and the Major or Minor power factor declared by all other competitors who have not been tested will be accepted without challenge, subject to any applicable Division requirements (see Appendix D).

5.7 Malfunctions – Competitor's Equipment

- 5.7.1 If a competitor's firearm malfunctions after the Start Signal, the competitor may safely attempt to correct the problem and continue the course of fire. During such corrective action, the competitor must keep the muzzle of the firearm pointing safely downrange at all times. The competitor must not use rods or other tools to verify or correct the malfunction. Violations will result in a zero score for the stage.
 - 5.7.1.1 A competitor who experiences a firearm malfunction while responding to the "Load And Make Ready" or "Make Ready" command, but prior to issuance of the Start Signal, is entitled to retire, under the authority and supervision of the Range Officer, to repair his firearm, without penalty, subject to the provisions of Rule 5.7.4, Rule 8.3.1.1 and all other safety rules. Once the repairs have been completed (and the provisions of Rule 5.1.7 have been satisfied, if applicable), the competitor may return to attempt the course of fire, subject to scheduling as determined by the Range Officer or Range Master.
- 5.7.2 While rectifying a malfunction that requires the competitor to clearly move the firearm away from aiming at a target, the competitor's fingers must be clearly visible outside the trigger guard (see Rule 10.5.8).
- 5.7.3 In the event that a firearm malfunction cannot be corrected by the competitor within 2 minutes, or if the competitor self-stops for any other reason, he must point the firearm safely downrange and advise the Range Officer, who will terminate the course of fire in the normal manner. The course of fire will be scored as shot including all applicable misses and penalties.
- 5.7.4 Under no circumstances is a competitor permitted to leave a course of fire in the possession of a loaded firearm (see Rule 10.5.13).
- 5.7.5 Where the firearm has failed as above, the competitor must not be permitted to reshoot the course of fire. This includes instances where a firearm is declared unserviceable or unsafe during a course of fire (see Rule 5.1.6).
- 5.7.6 In the event that a Range Officer terminates a course of fire due to a suspicion that a competitor has an unsafe firearm or unsafe ammunition (e.g. a "squib" load), the Range Officer will take whatever steps he deems necessary to return both the competitor and the range to a safe condition. The Range Officer will then inspect the firearm or ammunition and proceed as follows:
 - 5.7.6.1 If the Range Officer finds evidence that confirms the suspected problem, the competitor will not be entitled to a reshoot, but will be ordered to rectify the problem. On the competitor's score sheet, the time will be recorded up to the last shot fired, and the course of fire will be scored "as shot", including all applicable misses and penalties (see Rule 9.5.6).
 - 5.7.6.2 If the Range Officer discovers that the suspected safety problem does not exist, the competitor will be required to reshoot the stage.
 - 5.7.6.3 A competitor who self-stops due to a suspected or actual squib load is not entitled to a reshoot.

CHAPTER 6: Match Structure

6.1 General Principles

The following definitions are used for clarity:

- 6.1.1 Course Of Fire (also "course" and "COF") A separately timed and scored SIAS shooting challenge, conceptualized and constructed in accordance with SIAS principles of course design, containing targets and challenges which each competitor must safely negotiate.
- 6.1.2 Stage A portion of an SIAS match containing one course of fire and related supporting facilities, amenities, shelter and signage.
- 6.1.3 Match Consists of usually 6-8 stages where all stages. The total sum of individual stage results will be accumulated to declare a match winner.

6.2 Match Divisions

- 6.2.1 SIAS Divisions recognize different firearms and equipment (see Appendix D). Each match must recognize at least one Division. When multiple Divisions are available in a match, each Division must be scored separately and independently, and match results must recognize a winner in each Division.
- 6.2.2 In SIAS sanctioned matches, the minimum number of competitors stipulated in Appendix A2 must compete in each Division for it to be recognized. If there are insufficient competitors in a Division, the Match Director may allow that Division to stand without official SIAS recognition.
- 6.2.3 Prior to the commencement of a match, each competitor must declare one Division for score, and Match Officials should check competitor equipment compliance with the declared Division, prior to the competitor making an attempt at any of the courses of fire. This is a service to assist competitors verify that their equipment, in the configuration as presented, is in compliance with their declared Division. However, competitors always remain subject to the provisions of Rule 6.2.5.1.
 - 6.2.3.1 If a competitor disagrees with an equipment compliance ruling, the onus is upon him, prior to him attempting any courses of fire, to provide evidence acceptable to the examiner in support of his claim. In the absence or rejection of such evidence, the original decision will stand, subject only to appeal to the Range Master, whose decision is final.
 - 6.2.3.2 The competitor's firearm and all allied equipment accessible to him during a course of fire are subject to compliance testing, if requested by a Match Official.
- 6.2.4 Subject to the prior approval of the Match Director, a competitor may enter a match in more than one Division. However, the competitor may compete for score in only one Division, and that must be the first attempt in all cases. Any subsequent attempts in another Division will not be entered into match results nor count for match recognition and awards.
- 6.2.5 Where a Division is unavailable or deleted, or where a competitor fails to declare a specific Division prior to the commencement of a match, the competitor will be placed in the Division which, in the opinion of the Range Master, most closely identifies with the competitor's equipment. If, in the opinion of the Range Master, no suitable Division is available, the competitor will shoot the match for no score.
 - 6.2.5.1 A competitor who fails to satisfy the equipment or other requirements of a declared Division after the Start Signal, will be placed in Open Division, if available, otherwise the competitor's scores will not be entered into match results. Competitors already registered in Open Division who fail to comply with the requirements of Open Division after the Start Signal will not have their scores entered into match results.

- 6.2.5.2 A competitor who is classified or reclassified as above must be notified as soon as possible. The Range Master's decision on these matters is final.
- 6.2.5.3 A competitor reclassified to Open Division under Rule 6.2.5.1 will thereafter be subject only to the provisions of Appendix D1 but is required to continue using the same firearm and sights, unless Rule 5.1.7 applies. If the competitor's ammunition satisfies the requirements for Open Major power factor, his scores for the entire match will be adjusted accordingly.
- 6.2.6 A disqualification incurred by a competitor, at any time during a match, will prevent the competitor from further participation in the match including any subsequent attempts in another Division. However, this is not retroactive. Any previous and complete scores from another Division will be entered into match results for recognition and awards in that Division.

CHAPTER 7: Match Management

7.1 Match Officials

The duties and terms of reference of Match Officials are defined as follows:

- 7.1.1 Range Officer ("RO") Issues range commands, oversees competitor compliance with the written stage briefing and closely monitors safe competitor action. He also declares the time, scores and penalties achieved by each competitor and verifies that these are correctly recorded on the competitor's score sheet (under the authority of a Chief Range Officer and Range Master).
- 7.1.2 Chief Range Officer ("CRO") Is the primary authority over all persons and activities in the courses of fire under his control, and oversees the fair, correct and consistent application of these rules (under the direct authority of the Range Master).
- 7.1.3 Stats Officer ("SO") Supervises the stats room team, which collects, sorts, verifies, tabulates and retains all score sheets and ultimately produces provisional and final results (under the direct authority of the Range Master).
- 7.1.4 Quartermaster ("QM") Distributes, repairs and maintains all range equipment (e.g. targets, patches, paint, props etc.), other range needs (e.g. timers, batteries, staplers, staples, clipboards etc.) and replenishes Range Officer refreshments (under the direct authority of the Range Master).
- 7.1.5 Range Master ("RM") Has overall authority over all persons and activities within the entire range, including range safety, the operation of all courses of fire and the application of these rules. All disqualifications and appeals to arbitration must be brought to his attention. The Range Master is usually appointed by and works with the Match Director. However, in respect of SIAS sanctioned Level IV or higher matches, the appointment of the Range Master is subject to the prior written approval of the SIAS Executive Council.
 - 7.1.5.1 References to "Range Master" throughout this rulebook mean the person serving as Range Master at a match or his authorized delegate for one or more specific functions.
- 7.1.6 Match Director ("MD") Handles overall match administration including squadding, scheduling, range construction, the coordination of all support staff and the provision of services. His authority and decisions will prevail with regard to all matters except in respect of matters in these rules which are the domain of the Range Master. The Match Director is appointed by the host organization and works with the Range Master.

7.2 Discipline of Match Officials

- 7.2.1 The Range Master has authority over all Match Officials other than the Match Director (except when the Match Director is actually participating as a competitor at the match), and is responsible for decisions in matters concerning conduct and discipline.
- 7.2.2 A Match Official who is disqualified from a match for a safety infraction while competing will continue to be eligible to serve as a Match Official for the match. The Range Master will make any decision related to an official's participation.

7.3 Appointment of Officials

7.3.1 Match organizers must, prior to commencement of a match, appoint a Match Director and a Range Master to carry out the duties detailed in these rules. The nominated Range Master should preferably be the most competent and experienced certified Match Official present (also see Rule 7.1.5). A single person may be appointed to be both the Match Director and the Range Master.

CHAPTER 8: The Course of Fire

8.1 Handgun Ready Conditions

The ready condition for handguns will normally be as stated below. However, in the event that a competitor fails to load the chamber when permitted by the written stage briefing, whether inadvertently or intentionally, the Range Officer must not take any action, as the competitor is always responsible for the handling of the handgun.

8.1.1 Revolvers:

- 8.1.1.1 Single Action Only: are not approved for SIAS matches.
- 8.1.1.2 Double/Selective Action: hammer fully down and cylinder closed. If self-loading pistols prepare "magazine well and chamber empty", revolvers prepare with an empty cylinder, otherwise revolvers prepare with a fully loaded cylinder.
- 8.1.1.3 Non-traditional revolvers (e.g. those which operate in a "self-loading" mode) are subject to the following rules and/or any other requirements stipulated by the Range Master (also see Appendix D5).

8.1.2 Self-loading Pistols:

- 8.1.2.1 "Single action" Chamber loaded, hammer cocked, with external safety applied.
- 8.1.2.2 "Double action" Chamber loaded, hammer fully down or decocked.
- 8.1.2.3 "Selective action" Chamber loaded, hammer fully down or decocked, or chamber loaded, hammer cocked with external safety applied.
- 8.1.2.4 For all self-loading pistols, the term "external safety" means the primary visible safety lever on the handgun (e.g. the thumb safety on a "1911" genre handgun). In the event of doubt, the Range Master is the final authority on this matter.
- 8.1.2.5 If a handgun has a decocking lever, that alone must be used to decock the handgun, without touching the trigger. If a handgun does not have a decocking lever, the hammer must be safely and manually lowered all the way forward (i.e. not just to a "half-cock notch" or to another similar intermediary position).
- 8.1.3 If a course of fire requires that a self-loading pistol be prepared with an empty chamber, the slide must be fully forward and the hammer, if fitted, must be fully down or decocked (also see Rule 8.1.1.2).
 - 8.1.3.1 When a written stage briefing requires that a competitor's firearm and/or allied equipment be placed on a table or another surface prior to the Start Signal, they must be placed as stipulated in the written stage briefing. Apart from components normally affixed to them (e.g. a thumb rest, thumb safety, racking or cocking handle, base pad etc.), other items must not be used to artificially elevate them (also see Rule 5.1.8).
- 8.1.4 Unless complying with a Division requirement (see Appendix D), a competitor must not be restricted on the number of rounds to be loaded or reloaded in a handgun. Written stage briefings may only stipulate when the firearm is to be loaded or when mandatory reloads are required, when permitted under Rule 1.1.5.2.
- 8.1.5 In respect of handguns used at SIAS matches, the following definitions apply:
 - 8.1.5.1 "Single Action" means activation of the trigger causes a single action to occur (i.e. the hammer or striker falls).
 - 8.1.5.2 "Double Action" means activation of the trigger causes more than a single action to occur (i.e. the hammer or striker rises or retracts, then falls).
 - 8.1.5.3 "Selective Action" means that the handgun can be operated in either "Single Action" or "Double Action" modes.

8.2 Competitor Ready Condition

This designates when, under the direct command of a Range Officer:

- 8.2.1 The handgun is prepared as specified in the written stage briefing, and is in compliance with the requirements of the relevant Division.
- 8.2.2 The competitor assumes the start position as specified in the written stage briefing. Unless otherwise specified, the competitor must stand erect, facing downrange, with arms hanging naturally by the sides (see Appendix). A competitor who attempts or completes a course of fire where an incorrect start position was used may be required by a Range Officer to reshoot the course of fire.
- 8.2.3 A course of fire must never require or allow a competitor to touch or hold a handgun, loading device or ammunition after the "Standby" command and before the Start Signal (except for unavoidable touching with the lower arms).
- 8.2.4 A course of fire must never require the competitor to draw a handgun from the holster with the weak hand.
- 8.2.5 A course of fire must never require the competitor to re-holster a handgun after the Start Signal. However, a competitor may re-holster provided this is accomplished safely, and the handgun is either unloaded or in a ready condition stated in Section 8.1. Violations will be subject to disqualification (see Rule 10.5.11).

8.3 Range Communication

The approved range commands and their sequence are as follows:

- 8.3.1 "Load And Make Ready" (or "Make Ready" for starts with an unloaded firearm) This command signifies the start of "the Course of Fire". Under the direct supervision of the Range Officer the competitor must face downrange, or in a safe direction as specified by the Range Officer, fit eye and ear protection, and prepare the firearm in accordance with the written stage briefing. The competitor must then assume the required start position. At this point, the Range Officer will proceed.
 - 8.3.1.1 Once the appropriate command has been given, the competitor must not move away from the start location prior to issuance of the Start Signal without the prior approval, and under the direct supervision, of the Range Officer. Violation will result in a warning for the first offense and may result in the application of Rule 10.6.1 for a subsequent offense in the same match.
- 8.3.2 "Are You Ready?" The lack of any negative response from the competitor indicates that he fully understands the requirements of the course of fire and is ready to proceed. If the competitor is not ready at this command, he must state "Not Ready". When the competitor is ready he should assume the required start position to indicate his readiness to the Range Officer.
- 8.3.3 "Standby" This command should be followed by the Start Signal within 1 to 4 seconds (also see Rule 10.2.6).
- 8.3.4 "Start Signal" The signal for the competitor to begin their attempt at the course of fire. If a competitor fails to react to a Start Signal, for any reason, the Range Officer will confirm that the competitor is ready to attempt the course of fire, and will resume the range commands from "Are You Ready?"
 - 8.3.4.1 In the event that a competitor inadvertently begins shooting prematurely ("false start"), the Range Officer will, as soon as possible, stop and restart the competitor once the course of fire has been restored.
 - 8.3.4.2 A competitor who reacts to a Start Signal but, for any reason, does not continue their attempt at the course of fire and fails to have an official time recorded on the timing device operated by the Range Officer, will be given a zero time and zero score for that stage.

- 8.3.5 "Stop" Any Range Officer assigned to a stage may issue this command at any time during the course of fire. The competitor must immediately cease firing, stop moving and wait for further instructions from the Range Officer.
 - 8.3.5.1 When two or more courses of fire share a common shooting bay or area, Range Officers may issue other interim commands on completion of the first COF, in order to prepare the competitor for the second and subsequent COF (e.g. "Reload if required"). Any such interim commands to be used must be clearly stated in the written stage briefing.
- 8.3.6 "If You Are Finished, Unload And Show Clear" If the competitor has finished shooting, he must lower his handgun and present it for inspection by the Range Officer with the muzzle pointed downrange, magazine removed, slide locked or held open, and chamber empty. Revolvers must be presented with the cylinder swung out and empty.
- 8.3.7 "If Clear, Hammer Down, Holster" After issuance of this command, the competitor must not resume shooting (see Rule 10.6.1). While continuing to point the handgun safely downrange, the competitor must perform a final safety check of the handgun as follows:
 - 8.3.7.1 Self-loaders Release the slide and pull the trigger (without touching the hammer or decocker, if any). If a handgun has a device which requires a magazine be inserted to enable the trigger to be pulled, the competitor must, on issuance of the above command, inform the Range Officer, who will direct and supervise the use, and subsequent removal, of an empty magazine to facilitate this process.
 - 8.3.7.2 Revolvers Close the empty cylinder (without touching the hammer, if any).
 - 8.3.7.3 If the gun proves to be clear, the competitor must holster his handgun. Once the competitor's hands are clear of the holstered handgun, the course of fire is deemed to have ended.
 - 8.3.7.4 If the gun does not prove to be clear, the Range Officer will resume the commands from Rule 8.3.6 (also see Rule 10.4.3).
- 8.3.8 "Range Is Clear" Competitors or Match Personnel must not move forward of, or away from, the firing line or final shooting location until this declaration is given by the Range Officer. Once the declaration is made, officials and competitors may move forward to score, patch, reset targets etc.
- 8.3.9 A competitor with a severe hearing disability may, subject to prior approval of the Range Master, be entitled to have the foregoing verbal Range Communications supplemented by visual and/or physical signals.
 - 8.3.9.1 The recommended physical signals are taps on the competitor's weak side shoulder using a countdown protocol, namely 3 taps for "Are You Ready", 2 taps for "Standby" and 1 tap to coincide with the Start Signal.
 - 8.3.9.2 Competitors wishing instead to use their own electronic or other device must firstly submit it for examination, testing and approval by the Range Master before it can be used.
- 8.3.10 There are no fixed range communications designated for use at the chronograph station or at an equipment compliance check (which may be conducted at a venue away from the shooting range). Competitors must not handle their handguns, or remove chamber safety flags from long guns, as the case may be, until the examiner asks for them to be passed to him, in accordance with his instructions. Violations are subject to Rule 10.5.1.

8.4 Loading, Reloading or Unloading During a Course of Fire

8.4.1 When loading, reloading or unloading during a course of fire, the competitor's fingers must be visibly outside the trigger guard except where specifically permitted (see Rules 8.1.2.5 and 8.3.7.1), and the firearm must be pointed safely downrange or in another safe direction authorized by a Range Officer (see Rules 10.5.1 and 10.5.2).

8.5 Movement

- 8.5.1 Except when the competitor is actually aiming or shooting at targets, all movement must be accomplished with the fingers visibly outside the trigger guard and the external safety should be applied. The firearm must be pointed in a safe direction. "Movement" is defined as any of the actions below:
 - 8.5.1.1 Taking more than one step in any direction.
 - 8.5.1.2 Changing shooting position (e.g. from standing to kneeling, from seated to standing etc.).

8.6 Assistance or Interference

- 8.6.1 No assistance of any kind can be given to a competitor during a course of fire, except that any Range Officer assigned to a stage may issue safety warnings to a competitor at any time. Such warnings will not be grounds for the competitor to be awarded a reshoot.
 - 8.6.1.1 Competitors confined to wheelchairs or similar devices may be given special dispensation by the Range Master in respect of mobility assistance. However, the provisions of Rule 10.2.10 may still apply, at the Range Master's discretion.
- 8.6.2 Any person providing assistance to a competitor during a course of fire without the prior approval of a Range Officer (and the competitor receiving such assistance) may, at the discretion of a Range Officer, incur a procedural penalty for that stage and/or be subject to Section 10.6.
- 8.6.3 Any person verbally or otherwise interfering with a competitor during his attempt at a course of fire may be subject to Section 10.6. If the Range Officer believes that the interference significantly affected the competitor, he must report the incident to the Range Master, who may, at his discretion, offer the affected competitor a reshoot.
- 8.6.4 In the event that inadvertent contact with the Range Officer, or another external influence, has interfered with the competitor during a course of fire, the Range Officer may offer the competitor a reshoot of the course of fire. The competitor must accept or decline the offer prior to seeing either the time or the score from the initial attempt. However, if the competitor commits a safety infraction during any such interference, the provisions of Sections 10.4 and 10.5 may still apply.

8.7 Sight Pictures, Dry Firing and Course Inspection

- 8.7.1 Competitors are prohibited from taking a sight picture and/or dry firing prior to the Start Signal. Violation will result in a warning for the first occurrence and one procedural penalty for each subsequent occurrence in the same match. Competitors may, while pointing their firearm directly at the ground in front of them, adjust electronic sights.
- 8.7.2 Competitors are prohibited from using any sighting aid (e.g. the whole or part of an imitation or replica firearm, any part of a real firearm including any accessories thereof etc.), except for their own hands, while conducting their inspection ("walkthrough") of a course of fire. Violations will incur one procedural penalty per occurrence (also see Rule 10.5.1).
- 8.7.3 No person is permitted to enter or move through a course of fire without the prior approval of a Range Officer assigned to that course of fire, or the Range Master. Violations will incur a warning for the first offense but may be subject to the provisions of Section 10.6 for subsequent offenses.

CHAPTER 9: Scoring

9.1 General Regulations

- 9.1.1 Approaching Targets While scoring is in progress, competitors or their delegate must not approach any target closer than 1 meter without the authorization of the Range Officer. Violation will result in a warning for the first offense, but the competitor or his delegate may, at the discretion of the Range Officer, incur a procedural penalty for subsequent occurrences in the same match.
- 9.1.2 Touching Targets While scoring is in progress competitors or their delegate must not touch, gauge or otherwise interfere with any target without the authorization of the Range Officer. Should a Range Officer deem that a competitor or their delegate has influenced or affected the scoring process due to such interference, the Range Officer may:
 - 9.1.2.1 Score the affected target as a missed target; or
 - 9.1.2.2 Impose penalties for any affected no-shoots.
 - 9.1.3 Prematurely Patched Targets If a target is prematurely patched or taped, preventing the determination of the actual score, the Range Officer must order the competitor to reshoot the course of fire.
- 9.1.4 Unrestored Targets If, following completion of a course of fire by a previous competitor, one or more targets have not been properly patched or taped for the competitor being scored, the Range Officer must judge whether or not an accurate score can be determined. If there are extra scoring hits or questionable penalty hits thereon, and it is not obvious which hits were made by the competitor being scored, the affected competitor must be ordered to reshoot the course of fire.
 - 9.1.4.1 In the event that patches or tape applied to a restored paper target are accidentally blown off by wind, muzzle blast or another reason, and it is not obvious to the Range Officer which hits were made by the competitor being scored, the competitor will be required to reshoot the course of fire.
 - 9.1.4.2 A competitor who hesitates or self-stops during his attempt at a course of fire, due to a belief that one or more targets have not been restored or reset, is not entitled to a reshoot.
- 9.1.5 Impenetrable The scoring area of all SIAS scoring targets and no-shoots is deemed to be impenetrable. If a:
 - 9.1.5.1 Bullet strikes wholly within the scoring area of a paper target, and continues on to strike the scoring area of another paper target, the hit on the subsequent paper target will not count for score or penalty, as the case may be.
 - 9.1.5.2 Bullet strikes wholly within the scoring area of a paper target, and continues on to hit or strike down a metal target, this will be treated as range equipment failure. The competitor will be required to reshoot the course of fire, after it has been restored.
 - 9.1.5.3 Bullet strikes partially within the scoring area of a paper or metal target, and continues on to strike the scoring area of another paper target, the hit on the subsequent paper target will also count for score or penalty, as the case may be.
 - 9.1.5.4 Bullet strikes partially within the scoring area of a paper or metal target, and continues on to strike down (or hit the scoring area of) another metal target, the fallen (or hit on the) subsequent metal target will also count for score or penalty, as the case may be.

9.1.6 Hard Cover – Unless specifically described as "soft cover" (see Rule 4.1.4.2) in the written stage briefing, all props, walls, barriers, vision screens and other obstacles are deemed to be impenetrable "hard cover".

If a:

- 9.1.6.1 Bullet strikes wholly within hard cover, and continues on to strike any scoring paper target or noshoot, that shot will not count for score or penalty, as the case may be. If it cannot be determined which hit(s) on a scoring paper target or no-shoot are the result of shots fired through hard cover, the scoring paper target or no-shoot will be scored by ignoring the applicable number of highest scoring hit(s).
- 9.1.6.2 Bullet strikes wholly within hard cover, and continues on to hit or strike down a metal target, this will be treated as range equipment failure (see Rule 4.6.1). The competitor will be required to reshoot the course of fire, after it has been restored.
- 9.1.6.3 Bullet strikes partially within hard cover, and continues on to strike the scoring area of a paper target, the hit on that paper target will count for score or penalty, as the case may be.
- 9.1.6.4 Bullet strikes partially within hard cover, and continues on to strike down a scoring metal target, the fallen target will count for score. If a bullet strikes partially within hard cover, and continues on to strike down or hit a metal no-shoot, the fallen no-shoot or hit thereon will count for penalty.
- 9.1.7 Target Sticks Are neither Hard Cover nor Soft Cover. Shots which have passed wholly or partially through target sticks and which hit a paper or metal target will count for score or penalty, as the case may be.

9.2 Scoring Method

- 9.2.1 "Comstock" Unlimited time stops on the last shot, unlimited number of shots to be fired, stipulated number of hits per target to count for score.
 - 9.2.1.1 A competitor's score is calculated by adding the highest value stipulated number of hits per target, minus penalties, divided by the total time (recorded to two decimal places) taken by the competitor to complete the course of fire, to arrive at a hit factor. The overall stage results are factored by awarding the competitor with the highest hit factor the maximum points available for the course of fire, with all other competitors ranked relatively below the stage winner.
- 9.2.2 Stage results must rank competitors within the relevant Division in descending order of individual stage points achieved, calculated to 4 decimal places.
- 9.2.3 Match results must rank competitors within the relevant Division in descending order of the combined total of individual stage points achieved, calculated to 4 decimal places.

9.3 Scoring Ties

9.3.1 If, in the opinion of the Match Director, a tie in match results must be broken, the affected competitors must shoot one or more courses of fire, nominated or created by the Match Director, until the tie is broken. The result of a tiebreaker will only be used to determine the final placing of the affected competitors, and their original match points will remain unchanged. Ties must never be broken by chance.

9.4 Target Scoring and Penalty Values

- 9.4.1 Hits on targets and no shoots will be scored in accordance with the values approved by the SIAS.
- 9.4.2 Each hit visible on the scoring area of a paper no-shoot will be penalized minus 10 points, up to a maximum of 2 hits per no-shoot.

- 9.4.3 Each hit visible on the scoring area of a metal no-shoot will be penalized minus 10 points, up to a maximum of 2 hits per no-shoot, regardless of whether or not it is designed to fall.
- 9.4.4 Each miss will be penalized minus 10 points, except in the case of disappearing targets (see Rule 9.9.2).

9.5 Target Scoring Policy

- 9.5.1 Unless otherwise specified in the written stage briefing, scoring paper targets must be shot with a minimum of one round each, with the best two hits to score. Scoring metal targets must be shot with a minimum of one round each and must fall to score.
- 9.5.2 If the bullet diameter of a hit on a scoring target touches the scoring line between two scoring areas, or the line between the non-scoring border and a scoring area, or if it crosses multiple scoring areas, it will be scored the higher value.
- 9.5.3 If a bullet diameter touches the scoring area of overlapping scoring targets and/or no-shoots, it will earn all applicable scores and penalties.
- 9.5.4 Radial tears radiating outwards from the diameter of a bullet hole will not count for score or penalty.
 - 9.5.4.1 Enlarged holes in paper targets which exceed the competitor's bullet diameter will not count for score or penalty unless there is visible evidence within the remnants of the hole (e.g. a grease mark, striations or a "crown" etc.), to eliminate a presumption that the hole was caused by a ricochet or splatter.
- 9.5.5 The minimum score for a stage will be zero.
- 9.5.6 A competitor who fails to shoot at the front of each scoring target in a course of fire with at least one round will incur one procedural penalty per target for failure to engage the target, as well as appropriate penalties for misses (see Rule 10.2.7).
- 9.5.7 Hits visible on a scoring paper target or no-shoot, which are the result of shots fired through the rear of that or another scoring paper target or no-shoot, and/or hits which fail to create a clearly distinguishable hole through the front of a scoring paper target or no-shoot, will not count for score or penalty, as the case may be.

9.6 Score Verification and Challenge

- 9.6.1 After the Range Officer has declared "Range is Clear", the competitor or their delegate will be permitted to accompany the official responsible for scoring to verify the scoring.
- 9.6.2 The Range Officer responsible for a course of fire may stipulate that the scoring process will begin while a competitor is actually completing a course of fire. In such cases, the competitor's delegate is entitled to accompany the official responsible for scoring in order to verify the scoring. Competitors must be advised of this procedure during the squad briefing.
- 9.6.3 A competitor (or his delegate) who fails to verify a target during the scoring process loses all right of appeal in respect of scoring that target.
- 9.6.4 Any challenge to a score or penalty must be appealed to the Range Officer by the competitor (or his delegate) prior to the subject target being painted, patched, or reset, failing which such challenges will not be accepted.
- 9.6.5 In the event that the Range Officer upholds the original score or penalty and the competitor is dissatisfied, he may appeal to the Chief Range Officer and then to the Range Master for a ruling.

- 9.6.6 The Range Master's ruling in respect of the scoring of hits on targets and no shoots will be final. No further appeals are permitted with respect to such scoring decisions.
- 9.6.7 During a scoring challenge, the subject target(s) must not be patched, taped or otherwise interfered with until the matter has been settled, failing which Rule 9.1.3 will apply. The Range Officer may remove a disputed paper target from the course of fire for further examination to prevent any delay in the match. Both the competitor and the Range Officer must sign the target and clearly indicate which hit(s) is (are) subject to challenge.
- 9.6.8 Scoring overlays approved by the Range Master must be used exclusively, as and when required, to verify and/or determine the applicable scoring zone of hits on paper targets.
- 9.6.9 Scoring information may be relayed through the use of hand signals (see Appendix F1). If a score is challenged, the subject targets must not be restored until they have been verified by the competitor or his delegate, in accordance with whatever arrangements have been approved in advance by the Range Master (also see Rule 9.1.3).

9.7 Score Sheets

- 9.7.1 The Range Officer must enter all information (including any warnings given) on each competitor's score sheet prior to signing it. After the Range Officer has signed the score sheet, the competitor must add his own signature in the appropriate place. Electronic score sheet signatures will be acceptable if approved by the Regional Director. Whole numbers should be used to record all scores or penalties. The elapsed time taken by the competitor to complete the course of fire must be recorded to 2 decimal places in the appropriate place.
- 9.7.2 If corrections to the score sheet are required, these will be clearly entered onto the original and other copies of the competitor's score sheets. The competitor and the Range Officer should initial any corrections.
- 9.7.3 Should a competitor refuse to sign or initial a score sheet, for any reason, the matter must be referred to the Range Master. If the Range Master is satisfied that the course of fire has been conducted and scored correctly the unsigned score sheet will be submitted as normal for inclusion in the match results.
- 9.7.4 A score sheet signed by both a competitor and a Range Officer is conclusive evidence that the course of fire has been completed, and that the time, scores and penalties recorded on the score sheet, are accurate and uncontested. The signed score sheet is deemed to be a definitive document and, with the exception of the mutual consent of the competitor and the signatory Range Officer, or due to an arbitration decision, the score sheet will only be changed to correct arithmetical errors or to add procedural penalties under Rule 8.6.2.
- 9.7.5 If a score sheet is found to have insufficient or excess entries, or if the time has not been recorded on the score sheet, it must be promptly referred to the Range Master who will normally require the competitor to reshoot the course of fire.
- 9.7.6 In the event that a reshoot is not possible for any reason, the following actions will prevail:
 - 9.7.6.1 If the time is missing, the competitor will receive a zero score for the stage.
 - 9.7.6.2 If insufficient hits or misses have been recorded on the score sheet, those which have been recorded will be deemed complete and conclusive.
 - 9.7.6.3 If excessive hits or misses have been recorded on the score sheet, the highest value scoring hits recorded will be used.
 - 9.7.6.4 Procedural penalties recorded on the score sheet will be deemed complete and conclusive, except where Rule 8.6.2 applies.
 - 9.7.6.5 If the identity of the competitor is missing from a score sheet, it must be referred to the Range Master, who must take whatever action he deems necessary to rectify the situation.

- 9.7.7 In the event that an original score sheet is lost or otherwise unavailable, the competitor's duplicate copy, or any other written or electronic record acceptable to the Range Master, will be used. If the competitor's copy, or any other written or electronic record, is unavailable, or is deemed by the Range Master to be insufficiently legible the competitor will be required to reshoot the course of fire. If the Range Master deems that a reshoot is not possible for any reason, the competitor will incur a zero time and score for the affected stage. Note that at our SIAS Club matches, we do NOT use carbon copy score sheets.
- 9.7.8 No person, other than an authorized Match Official, is permitted to handle an original score sheet retained on a stage, or at any other place, after it has been signed by a competitor and a Range Officer, without the prior approval of the Range Officer or personnel directly involved with Stats. Violations will incur a warning for the first offense, but may be subject to Section 10.6 for subsequent occurrences in the same match.

9.8 Scoring Responsibility

- 9.8.1 Each competitor has a responsibility to maintain an accurate record of their scores by verifying the lists posted by the Stats Officer.
- 9.8.2 After all competitors have completed a match, the provisional stage results must be published and posted in a conspicuous place at the shooting range and, at Level IV or higher matches, at the official match hotel for the purpose of verification by competitors. The time and date the subject results were actually posted (not just printed) at each venue must be clearly stated thereon.
- 9.8.3 If a competitor detects an error in those results, he must file an appeal with the Stats Officer within 15 minutes after the results were actually posted. If the appeal is not filed within the time limit, the posted scores will stand and the appeal will be dismissed.

9.9 Scoring of Disappearing Targets

- 9.9.1 Moving targets which present at least a portion of the A zone when at rest (either before or after initial activation), or which continuously appear and disappear for the duration of a competitor's attempt at a COF, are not disappearing and will always incur failure to engage and/or miss penalties.
- 9.9.2 Moving targets which do not comply with the above criteria are disappearing and will not incur failure to engage or miss penalties unless a competitor fails to activate the mechanism which initiates the target movement before or when firing his last shot for that course of fire.
- 9.9.3 Stationary targets which present at least a portion of the A zone, either before or after activation of a moving and/or concealing no-shoot or vision barrier, are not disappearing and will incur failure to engage and/or miss penalties.
- 9.9.4 Targets which present at least a portion of the A zone each time a competitor operates a mechanical activator (e.g. a rope, lever, pedal, flap, door etc.), are not subject to this section.
- 9.9.5 If a COF requires that a competitor be confined to an apparatus which travels from one location to another location during his attempt at a COF, any target which can only be engaged from the apparatus for part of its travel, and which cannot subsequently be reengaged, is deemed to be disappearing.

9.10 Official Time

9.10.1 Only the timing device operated by a Range Officer must be used to record the official elapsed time of a competitor's attempt at a course of fire. If a Range Officer assigned to a course of fire (or a more senior Match Official) deems that a timing device is faulty, a competitor whose attempt cannot be credited with an accurate time will be required to reshoot the course of fire.

9.10.2 If, in the opinion of an Arbitration Committee, the time credited to a competitor for a course of fire is deemed to be unrealistic, the competitor will be required to reshoot the course of fire (see Rule 9.7.4).

9.11 Scoring Programs

9.11.1 The official scoring program for all matches is the latest version of the Windows® Match Scoring System (WinMSS), unless another scoring program is approved by the SIAS Director. Other programs/systems may be used as approved when they become available.

CHAPTER 10: Penalties & Disqualifications

10.1 Procedural Penalties – General Regulations

- 10.1.1 Procedural penalties are imposed when a competitor fails to comply with procedures specified in a written stage briefing and/or is found to be in violation of other general rules. The Range Officer imposing the procedural penalties must clearly record the number of penalties, and the reason why they were imposed, on the competitor's score sheet.
- 10.1.2 Procedural penalties are assessed at minus 10 points each.
- 10.1.3 A competitor disputing the application or number of procedural penalties may appeal to the Chief Range Officer and/or Range Master. A competitor who continues to be aggrieved may then lodge an appeal for arbitration.
- 10.1.4 Procedural penalties cannot be nullified by further competitor action. For example, a competitor who fires a shot at a target while faulting a line will still incur the applicable penalties even though he subsequently shoots at the same target while not faulting the line.

10.2 Procedural Penalties – Specific Examples

- 10.2.1 A competitor who fires shots while any part of their body is touching the ground or any object beyond a Fault Line will receive 1 procedural penalty for each occurrence. No penalty is assessed if a competitor does not fire any shots while faulting except when Rule 2.2.1.5 applies.
 - 10.2.1.1 However, if the competitor has gained a significant advantage on any target(s) while faulting, he may instead be assessed 1 procedural penalty for each shot fired at the subject target(s) while faulting.
- 10.2.2 A competitor who fails to comply with a procedure specified in the written stage briefing will incur 1 procedural penalty for each occurrence. However, if a competitor has gained a significant advantage during non-compliance, the competitor may be assessed 1 procedural penalty for each shot fired, instead of a single penalty (e.g. firing one or more shots contrary to the required location, shooting position or stance).
- 10.2.3 Where multiple penalties are assessed in the above cases, they must not exceed the maximum number of scoring hits that can be attained by the competitor. For example, a competitor who gains an advantage while faulting a Fault Line where only 4 metal targets are visible will receive 1 procedural penalty for each shot fired while faulting, up to a maximum of 4 procedural penalties, regardless of the number of shots actually fired.
- 10.2.4 A competitor who fails to comply with a mandatory reload will incur 1 procedural penalty for each shot fired after the point where the reload was required until a reload is performed.
- 10.2.5 In a Cooper Tunnel, a competitor who disturbs one or more pieces of the overhead material will receive 1 procedural penalty for each piece of overhead material which falls. Overhead material which falls as a result of the competitor bumping or striking the uprights, or as a result of muzzle gases or recoil, will not be penalized.
- 10.2.6 A competitor who is creeping (e.g. moving hands towards the firearm, a reloading device or ammunition) or physically moving to a more advantageous shooting position or stance after the "Standby" command and prior to issuance of the Start Signal, will incur 1 procedural penalty. If the Range Officer can stop the competitor in time, a warning will be issued for the first offense and the competitor will be restarted.
- 10.2.7 A competitor who fails to engage any scoring target with at least one round will incur 1 procedural penalty per target, plus the applicable number of misses, except where the provisions of Rule 9.9.2 apply.

- 10.2.8 If a course of fire (or part thereof) stipulates shooting strong or weak hand only, a competitor will incur one procedural penalty for each occurrence of touching the handgun (or scooping it from a table etc.) with the other hand after the Start Signal (or from the point where single hand shooting has been stipulated). Exceptions are releasing an external safety (without scooping), reloading or correcting a malfunction. However, the procedural penalty will be applied on a "per shot fired" basis when a competitor uses the other hand or arm to:
 - 10.2.8.1 support the handgun or the stipulated wrist or arm while firing shots;
 - 10.2.8.2 increase stability on the ground, a barricade or another prop while firing shots.
- 10.2.9 A competitor who leaves a shooting location may return and shoot again from the same location provided they do so safely. However, written stage briefings for Classifiers and Level I & II matches may prohibit such actions, in which case 1 procedural penalty per shot fired will apply.
- 10.2.10 Special penalty: A competitor unable to fully execute any part of a course of fire due to incapacity or injury may, prior to making his attempt at the course of fire, request that the Range Master apply a penalty in lieu of the stated course requirement.
 - 10.2.10.1 If the request is approved by the Range Master, he must state, in advance of the competitor attempting the course of fire, the extent of the special penalty, ranging from 1% to 20% of the competitor's points "as shot", to be deducted.
 - 10.2.10.2 Alternatively, the Range Master may waive application of any penalties in respect of a competitor who, due to having a significant physical disability, is unable to comply with the stated course requirement.
 - 10.2.10.3 If the request is denied by the Range Master, normal procedural penalties will apply.
- 10.2.11 A competitor who fires shots over a barrier constructed to a height of at least 1.8 meters will incur 1 procedural penalty for each shot fired (also see Rule 2.2.3.1).

10.3 Disqualification – General Regulations

- 10.3.1 A competitor who commits a safety infraction or any other prohibited activity during an SIAS match will be disqualified, and will be prohibited from attempting any remaining courses of fire regardless of the schedule or physical layout of the match.
- 10.3.2 When a disqualification is issued, the Range Officer must record the reasons for the disqualification, and the time and date of the incident, on the competitor's score sheet, and the Range Master must be notified as soon as possible.

10.4 Disqualification – Accidental Discharge

A competitor who causes an accidental discharge must be stopped by a Range Officer as soon as possible. An accidental discharge is defined as follows:

- 10.4.1 A shot, which travels over a backstop, a berm or in any other direction, specified in the written stage briefing by the match organizers as being unsafe. Note that a competitor who legitimately fires a shot at a target, which then travels in an unsafe direction, will not be disqualified, but the provisions of Section 2.3 may apply.
- 10.4.2 A shot which strikes the ground within 3 meters of the competitor, except when shooting at a paper target closer than 3 meters to the competitor. A bullet which strikes the ground within 3 meters of the competitor due to a "squib" load is exempt from this rule.

- 10.4.3 A shot which occurs while actually loading, reloading or unloading a firearm. This includes any shot fired during the procedures outlined in Rules 8.3.1 and 8.3.7 (also see Rule 10.5.9).
 - 10.4.3.1 Exception a detonation, which occurs while unloading a firearm, is not considered a shot or discharge subject to a disqualification. However, Rule 5.1.6 may apply.
- 10.4.4 A shot which occurs during remedial action in the case of a malfunction.
- 10.4.5 A shot which occurs while transferring a handgun between hands.
- 10.4.6 A shot which occurs during movement, except while actually shooting at targets.
- 10.4.7 A shot fired at a metal target from a distance of less than 7 meters, measured from the front of the target to the nearest part of the competitor's body in contact with the ground (see Rule 2.1.3).
- 10.4.8 In this Section, if it can be established that the cause of the discharge is due to a broken or defective part of the firearm, the competitor has not committed any safety infraction in this Section, and a disqualification will not be invoked, but the competitor's scores for that stage will be zero.
 - 10.4.8.1 The firearm must be immediately presented for inspection to the Range Master or his delegate, who will inspect the firearm and carry out any tests necessary to establish that a broken or defective part caused the discharge. A competitor may not later appeal a disqualification for an accidental discharge due to a broken or defective part if they fail to present the firearm for inspection prior to leaving the course of fire.

10.5 Disqualification – Unsafe Gun Handling

Examples of unsafe gun handling include, but are not limited to:

- 10.5.1 Handling a firearm at any time except when in a designated safety area or when under the supervision of, and in response to a direct command issued by, a Range Officer.
- 10.5.2 Allowing the muzzle of a firearm to point uprange, or past the default, or specific safe angles of fire during a course of fire, (limited exceptions: see Rules 5.2.7.3 and 10.5.6).
- 10.5.3 If at any time during the course of fire, a competitor drops his firearm or causes it to fall, loaded or not. Note that a competitor who, for any reason during a course of fire, safely and intentionally places the firearm on the ground or other stable object will not be disqualified provided:
 - 10.5.3.1 The competitor maintains constant physical contact with the firearm, until it is placed firmly and securely on the ground or another stable object; and
 - 10.5.3.2 The competitor remains within 1 meter of the firearm at all times (except where the firearm is placed at a greater distance, under the supervision of a Range Officer, in order to comply with a start position); and
 - 10.5.3.3 The provisions of Rule 10.5.2 do not occur; and
 - 10.5.3.4 The firearm is in the ready condition as specified in Section 8.1; or
 - 10.5.3.5 The firearm is unloaded and the action is open.
- 10.5.4 Drawing or holstering a handgun within the confines of a tunnel.
- 10.5.5 Allowing the muzzle of a handgun to point at any part of the competitor's body during a course of fire (i.e. sweeping). A disqualification is not applicable if sweeping occurs while drawing or re-holstering a gun, provided the competitor's fingers are clearly outside the trigger guard.

- 10.5.6 Allowing the muzzle of a loaded handgun to point rearwards uprange beyond a radius of 1 meter from a competitor's feet during drawing or re-holstering. The 1 meter concession only applies when a competitor is facing directly downrange.
- 10.5.7 Wearing or using more than one firearm during a course of fire.
- 10.5.8 Failure to keep the finger outside the trigger guard while clearing a malfunction where the competitor clearly moves the firearm away from aiming at targets.
- 10.5.9 Failure to keep the finger outside the trigger guard during loading, reloading, or unloading except where specifically permitted (see Rules 8.1.2.5 and 8.3.7.1).
- 10.5.10 Failure to keep the finger outside the trigger guard during movement in accordance with Rule 8.5.1.
- 10.5.11 Having a loaded and holstered handgun, in any of the following conditions:
 - 10.5.11.1 A single action self-loading pistol with the chamber loaded and the safety not applied.
 - 10.5.11.2 A double action or selective action pistol with the hammer cocked and the safety not applied.
 - 10.5.11.3 A revolver with the hammer cocked.
- 10.5.12 Handling live or dummy ammunition in a Safety Area, contrary to Rule 2.4.4.
 - 10.5.12.1 The word "handling" does not preclude competitors from entering a Safety Area with ammunition in magazines or speed loaders on their belt, in their pockets or in their range bag, provided the competitor does not physically remove the loaded magazines or loaded speed loaders from their retaining or storage device while within the Safety Area.
- 10.5.13 Having a loaded firearm other than when specifically authorized by a Range Officer.
- 10.5.14 Retrieving a dropped firearm. Dropped firearms must always be retrieved by a Range Officer who will, after checking and/or clearing the firearm, place it directly into the competitor's gun case, gun bag or holster. Dropping an unloaded firearm or causing it to fall outside of a course of fire is not an infraction. However, a competitor who retrieves a dropped firearm will receive a disqualification.
- 10.5.15 Using prohibited and/or unsafe ammunition (see Rules 5.5.4, 5.5.5 and 5.5.6), and/or using a prohibited firearm (see Rules 5.1.10 and 5.1.11).

10.6 Disqualification – Unsportsmanlike Conduct

- 10.6.1 Competitors will be disqualified for conduct which a Range Officer deems to be unsportsmanlike. Examples include, but are not limited to, cheating, dishonesty, failing to comply with the reasonable directions of a Match Official, or any behavior likely to bring the sport into disrepute. The Range Master must be notified as soon as possible.
- 10.6.2 A competitor who is deemed by a Range Officer to have intentionally removed or caused the loss of eye or ear protection in order to gain a reshoot or advantage will be disqualified.
- 10.6.3 Other persons may be expelled from the range for conduct which a Range Officer deems to be unacceptable. Examples include, but are not limited to, failing to comply with the reasonable directions of a Match Official, interference with the operation of a course of fire and/or a competitor's attempt thereof, and any other behavior likely to bring the sport into disrepute.

10.7 Disqualification – Prohibited Substances

- 10.7.1 All persons are required to be in complete control both mentally and physically during SIAS matches.
- 10.7.2 SIAS considers the abuse of alcoholic products, non-prescription and non-essential drugs and the use of illegal or performance enhancing drugs, irrespective of how they are taken or administered, to be an extremely serious offense.
- 10.7.3 Except when used for medicinal purposes, competitors and officials at matches must not be affected by drugs (including alcohol) of any sort during matches. Any person, who in the opinion of the Range Master is visibly under the influence of any of the items described herein, will be disqualified from the match and may be required to leave the range.

Glossary Throughout these rules, the following definitions apply:

Aftermarket	Items not manufactured by the OFM, and/or bearing identifying marks of a different
	OFM.
	Aligning the barrel of a firearm at targets.
	Magazines, speed loaders and/or their respective retention devices (including magnets).
Attempt at (COF)	The period from issuance of the Start Signal to when the competitor indicates that he has
D	finished shooting, in response to Rule 8.3.6.
Berm	A raised structure of sand, soil or other materials used to contain bullets and/or to
D.:11.4	separate one shooting bay and/or COF from another.
	The projectile in a round intended to strike a target.
	The diameter of a bullet measured in millimeters (or thousandths of an inch) The main body of a round, which contains all component parts.
	A brightly colored device, no part of which resembles a round or any part thereof. The
Chamber Safety Flag	flag must be incapable of being inserted into a firearm which has a loaded chamber and
	must, while fitted, prevent a round from being inserted into the chamber. The flag must
	have an integral tab or ribbon clearly protruding from the firearm.
Compensator	A device fitted to the muzzle end of a barrel to counter muzzle rise (usually by diverting
Compensator	away escaping gasses).
Detonation	Ignition of the primer of a round, other than by action of a firing pin, where the bullet
Detoliation	does not pass through the barrel (e.g. when a slide is being manually retracted, when a
	round is dropped).
Discharge	
	The general area of a stage, shooting bay or range, where the muzzle of a firearm may
201111111111111111111111111111111111111	be safely pointed during a course of fire and/or where bullets are intended or are likely to
	impact.
Draw (Drawing)	The act of removing a handgun from its holster. A draw is deemed to have ended when
(5)	the handgun has cleared the holster.
Dry firing	The activation of the trigger and/or action of a firearm which is totally devoid of
, .	ammunition.
Dummy Ammunition	Includes practice or training rounds, blanks, snap caps and empty cases.
	Firing a shot at a target. Firing a shot at, but missing, a target is not a "failure to
	engage". The malfunction of a firearm or a round which prevents a shot being fired, is
	deemed to be a "failure to engage".
	The competitor's face, chest and toes are all facing uprange.
	Beginning an attempt at a COF prior to the Start Signal (see Rule 8.3.4).
Grain	A common unit of measurement used in respect of the weight of a bullet (1 grain =
	0.0648 grams).
Holster	A handgun retention device, worn on a competitor's belt.
Loaded	A firearm having a live or dummy round in the chamber or cylinder, or having a live or
	dummy round in an inserted or fitted magazine(s).
Loading	The initial insertion of ammunition into a firearm in response to the "Load And Make
	Ready" command. Loading begins as soon as the competitor grips a round of
	ammunition, a magazine or speed loader, and ends when the firearm is securely holstered
	(or placed elsewhere in accordance with the written stage briefing), and the competitor's
	hands are clear of the firearm. For an unloaded Handgun Ready Condition, loading ends
T	when the magazine is fully seated (or when the cylinder is fully closed).
	A geographical place within a course of fire.
Match Personnel	People who have an official duty or function at a match, but who are not necessarily
Mari	qualified as, or acting in the capacity of, Match Officials.
May	
Must	
	Target(s) that incur penalties when hit. The rule or requirement does not apply to the particular discipline or Division.
	The rule or requirement does not apply to the particular discipline or Division.
OI, IAI	Original firearm manufacturer.

Primer...... The part of a round which causes a detonation or a shot to be fired. Props....... Items, other than targets or fault lines, used in the creation, operation or decoration of a COF. Prototype...... A firearm in a configuration which is not in mass production and/or is not available to the general public. Regional Director...... The person, recognized by SIAS, who represents a Region. the insertion of additional ammunition into a firearm while the competitor is actually making his attempt at a COF. Reloading commences when the magazine (or cylinder) release button is activated, and ends when the competitor's hand is clear of the newly inserted magazine (or when the cylinder is fully closed). Exception: safely firing the chambered round at a target before inserting a fresh magazine. Officer or an Arbitration Committee. Shooting position........ The physical presentation of a person's body (e.g. standing, sitting, kneeling, prone). Should...... Optional but highly recommended. Sight picture..... Aiming at a target without actually shooting at it. Snap Cap..... (Also "spring cap") A type of dummy round. barrel at extremely low velocity. Start Signal (see Rule 8.3.4). attached to their belt (the weak hand is the other hand). Competitors with only one hand can use that hand for both Strong and Weak Hand stages, subject to Rule 10.2.10. when a handgun is held or touched while not securely holstered, or when a long gun is held while a chamber safety flag is not inserted (see Rule 10.5.5). differentiates between them. Target Array A collection of approved targets that can only be seen from any single location or view. Unloaded...... A firearm which is totally devoid of any live or dummy rounds in its chamber(s) and/or in an inserted or fitted magazine(s). at a COF or when otherwise directed to unload by a Range Official. Unloading commences as soon as the magazine (or cylinder) release button is activated, and ends when the handgun is devoid of ammunition. Note that a competitor who, after activating the magazine or cylinder release button in response to the command given in Rule 8.3.6, safely fires the chambered round at a target and/or who reinserts ammunition, is deemed to have terminated the unloading process and resumed shooting. Uprange....... The general area of a stage, shooting bay or range, rearwards of the default maximum safe angle of fire (see Rule 2.1.2), where the muzzle of a firearm must not be pointed during a course of fire (exception: see Rule 10.5.2 and Rule 10.5.6). View...... A vantage point available at a location (e.g. one of the ports, one side of a barricade Will...... Mandatory.

APPENDIX D1: Open Division

Minimum power factor for Major
 Minimum power factor for Minor
 160
 125

3. Minimum bullet weight 120 grain for Major

4. Minimum bullet caliber / cartridge case length 9 mm (0.354") / 19 mm (0.748")

5. Minimum bullet caliber for Major
6. Minimum trigger pull
7. Maximum handgun size
8. Maximum magazine length
9. Maximum ammunition capacity
10 rounds

10. Max. distance of handgun and allied equipment from torso 50 mm (see Rule 5.2.5)

11. Rule 5.2.10 applies No
12. Optical/electronic sights Yes
13. Compensators, ports, sound and/or flash suppressors Yes

Special conditions:

14. Ammunition which fails to meet the minimum bullet weight above, but which chronographs at Major power factor, will be treated as unsafe and must be withdrawn (see Rule 5.5.6). If the weight of the first bullet weighed under Rule 5.6.3.3 fails to meet the minimum bullet weight required for Major power factor, Rule 5.6.3.6 will apply, and a second bullet will be weighed as a final and definitive bullet weight test.

APPENDIX D2: Standard Division

1. Minimum power factor for Major1702. Minimum power factor for Minor1253. Minimum bullet weightNo

4. Minimum bullet caliber / cartridge case length 9 mm (0.354") / 19 mm (0.748")

5. Minimum bullet caliber for Major 10 mm (0.40"), see below 6. Minimum trigger pull No

7. Maximum handgun size Yes, see below 8. Maximum magazine length Yes, see below 9. Maximum ammunition capacity 10 rounds

10. Max. distance of handgun and allied equipment from torso 50 mm (see Rule 5.2.5)

11. Rule 5.2.10 applies

Yes
12. Optical/electronic sights

No

13. Compensators, ports, sound and/or flash suppressors No, see below

Special conditions:

- 14. A handgun in its ready condition (see Section 8.1), but unloaded and with an empty magazine inserted or empty cylinder closed, must fit wholly within the confines of a box which has internal dimensions of 225 mm x 150 mm x 45 mm (tolerance of +1 mm, -0 mm). Note that all magazines must comply.
- 15. The handgun is placed inside the box (and ultimately removed) by the competitor with the slide (or revolver barrel) parallel to the longest side of the box. Rear adjustable sights may be slightly depressed but the slide must be fully forward, and all other features of the handgun, (e.g. collapsible and/or folding sights, slide rackers, thumb rests, grips etc.), must be fully extended or deployed when the gun is seated inside the box. Additionally, telescoping magazines and/or magazines with compressible base pads are expressly prohibited.
- 16. Only porting of barrels is prohibited. Slides may be ported.
- 17. 357SIG is also an approved caliber for Major, subject to achieving the applicable minimum power factor. This concession has been extended until 31 December 2017.

APPENDIX D5: Revolver Division

1. Minimum power factor for Major1702. Minimum power factor for Minor1253. Minimum bullet weightNo

4. Minimum bullet caliber / cartridge case length 9 mm (0.354") / 19 mm (0.748")

5. Minimum bullet caliber for Major
6. Minimum trigger pull
7. Maximum handgun size
No
No

8. Maximum magazine length Not applicable 9. Maximum ammunition capacity see below.

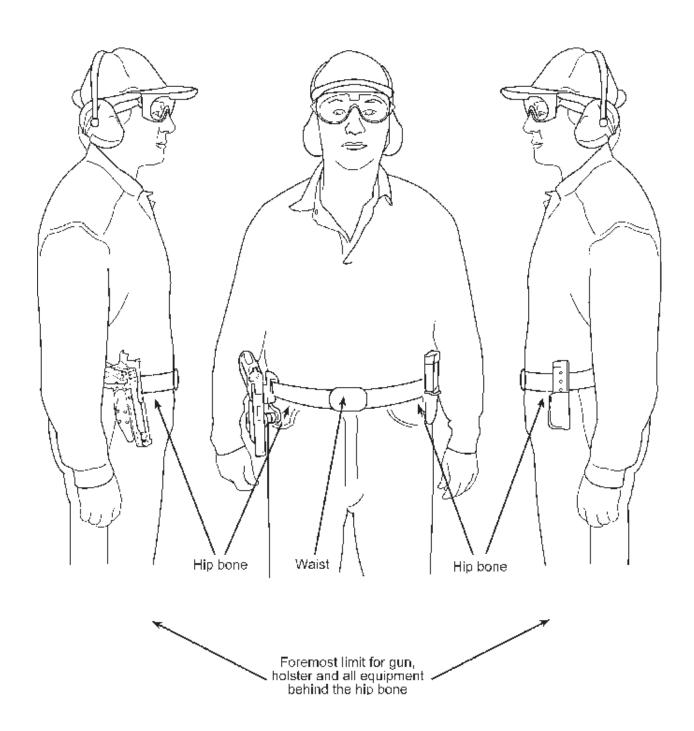
10. Max. distance of handgun and allied equipment from torso 50 mm (see Rule 5.2.5)

11. Rule 5.2.10 applies
12. Optical/electronic sights
13. Compensators, ports, sound and/or flash suppressors
No

Special conditions:

- 14. No limit on cylinder capacity. A maximum of 6 rounds to be fired before reloading. Violations will incur one procedural penalty for each shot in excess of 6 rounds actually fired before reloading.
- 15. "Self-loading" revolvers with retractable slides are prohibited in this Division.

Diagram of Equipment Position



APPENDIX E4



Checkering, Stippling and/or Application of Grip Tape (Production Division)

Checkering, stippling, and/or tape may only be applied to the areas illustrated by the dashed line boundaries which include the frontstrap and backstrap. Grip Tape cannot be applied to any part of the slide, trigger, trigger guard, or any lever or button. Grip Tape or Grip Sleeves cannot disengage a grip safety.

Heel of Butt of Handgun

The heel of the butt of the handgun in the image is not in compliance with Rule 5.2.7.2.



INDEX

Subject Section or Rule	
Accidental Discharge	
Accuracy	
Alcohol	
Ammunition	
Official Match	
Prohibited	
Spare	
Unsafe	
Angles of Fire	
Approaching Targets	
Appropriate Dress	
Assistance	
Balance: Speed, Accuracy & Power	
Barrels (more than one)	
Barriers	
Belt Attachment	
Broken Firearm	
Butt of Handgun	Appendix E3b
Caliber	
Divisions	Appendix D
Minimum	5.1.2
Category	
Challenge	
Changes to Ranges or Equipment	
Chief Range Officer	
Chronograph	
Availability	5.6.1
Power Factor	5.6.1
Procedure, Competitor	
Verification	5.6.2
Classic Division	Appendix D3
Classification/Classifiers	
Climbing Obstacles	
Common Firing Line	
Competitor Status and Credentials	
Competitor's Equipment Failure	5.7
Comstock Scoring	
Penalties	9.4
Contest Types	6.1
Cooper Tunnel	
Construction	
Penalties	
Course Construction	
Criteria	
General Regulations	
Modification	
Course Design	
General	
Course Information	
General Regulations	
Local, Regional and National Rules	
Stage Briefings	

Courses of Fire	
Balance	
Definition	6.1.2
Publication of	3.
Types of	
Cover	
Hard	
	4.1.4.2
Creeping	
Difficulty	
Disappearing Targets	9.9.2
Disqualification	
Accidental Discharge	
Finger Inside Trigger Guard	
Movement	
Prohibited Substances	
Team Member	6.4.6
Unsafe Gun Handling	
Unsportsmanlike Behavior	
Divisions	
Deleted	
Disqualification	
Failure to Comply	
Failure to Declare	
More Than One	
Recognition	
Diversity	
Double Action	
Dropped Firearm	
Dropped Magazines	
Drugs	
Duty Rigs	
DVC	
Empty Chamber	
Equipment Check Sheet	
Ear Protection	**
Eye Protection	
Failure to Engage	
	9.9
Fault Lines	
	2.3
	2.2.
Faulting	
	10.2.1
	10.2.1
Firing Line	
Firing Positions	
Freestyle	
Grand Tournament	
~	U.1.

Handgun Height 5.2.7.2 More Than One 5.1.9 Ready Position 8.2.1 Shoulder Stocks 5.1.10 Handling Ammunition 10.5.12 Handling of Firearms Hard Cover Holster Changing Position 5.2.4.2 Impenetrable Targets 9.1.5 Interference 8.6 Magazines Malfunctions Competitors Equipment 5.7 Match Categories 6.3 Definition 6.1.3 Divisions 6.2/Appendix D

Pre-Match	6.6.2
Maximum Points	9.2
Medium Courses	
Membership and Affiliation	
Metal Targets	
Authorized	4.3
Types	
Versions	
Minimum Distance	
Metal Targets	2.1.3
Minimum Score	
Minor	
Movement	6.3
Moving Targets	0.0
Penalties	
Scoring	9.9
Muzzle	
Angle When Holstered	
Direction	
No-shoots	
Hits	
Obstacles	2.1.6
Official Times	
Open Division	Appendix D1
Penalties	
Penalty in Lieu of Requirement	
Plates	
Power	
Power Factor	
Procedural Penalty	
Assistance/Interference	
Targets – Approaching/Touching	
Props	
Published Courses	
Quality	
Quartermaster	
Radial Tears	9.5.4
Range	2.2
Changes	
Commands	
Equipment	
Equipment Failure	
Management	
Master	
Officer	7.1.1
Procedure Change/Revision	3.2.3
Procedures	
False Start	
Sight Pictures	
Surface	
ReadyConditions	
Positions	
Re-holster	0.2
Competitor's Option	875
Course Design	
Reengagement	
INCOME GUARDING THE CONTRACTOR OF THE CONTRACTOR	

Reloading	
Mandatory	
Replacement Handgun	5.1.7
Representation	
Reshoot Refusal by Competitor	
Revolver	
Division	
Following Course of Fire	
Ready Condition	
Rounds Loaded	
Rounds To Be Scored	
3.2.1	
Safety	
Course Design	
Glasses	
Handguns	
Host's Responsibilities	
Impractical Behavior	
Local Rules	
Safety Area	
Construction	
Live or Dummy Ammunition	
Use	
Sanction	
Scaling Aids	
Schedule	
Score Sheets	9.7
Scoring	
Method	
Misses	
No-shoots	
Penalties	
Policy	
Programs	
Responsibility	
Ties	
Values	
Verification	
Selective Action	
Short Courses	
Shoulder Stocks	
Sights	
Single Action	
Speed	
Speed loaders	
Stage	0.1.2
Stage Briefings	2 2 2
Changes or Modification	
Information	
Requirement Stage Points / Popults	
Stage Points/Results	
Standard Division	11
Standby	
Stats Officer	
Strong Hand	
Sweeping	10.3.3

Tape on Grips	Appendix E3
Target(s)	
Activators	
Angle	
Approaching	9.1.1
Authorized	4.1.1
Challenge	
Covers	
Disappearing/Moving	9.9
Failure To Comply With Specifications	
Frangible	4.4
Impenetrable	
Malfunction	4.6
Placement	
Prematurely Patched	
Presentation	
Scoring	
Touching	
Un-restored	
Test Firing/Sighting-In	
Tie Down Rigs	5.2.7.1
Timing Devices	
Trigger	
Covered	
Pull	5.1.4
Shoes	5.1.5
Tunnels	
Unsafe Gun Handling	
Unsportsmanlike Conduct	
Weak Hand	
Draw	8.2.4