



Rules for WSA Slingshot Competition (the 4th Edition)

Effective as of January 1, 2022

1 WSA Competition System:

1.1 Indoor competition. The competition distance of indoor competition is 10m, which is the compulsory competition system of WSA slingshot World Cup and international championships.

1.2 Outdoor competition. The distance of outdoor competition is 15 and 20m, which is an optional competition system for various international championships of WSA.

1.3 Indoor competition rules (refer to: 2 Indoor Competition Rules).

1.4 Outdoor competition rules (refer to: 3 Outdoor Competition Rules).

1.5 Competition equipment rules (refer to: 4 Rules for Competition Equipment).

1.6 Competition events and grouping (refer to: 5 Competition Events and Grouping).

1.7 Competition target system rules (refer to 6 Competition Target System).

1.8 Competition time and scoring rules (refer to 7 Competition Time and Scoring Rules).

1.9 Other competition rules (refer to: 8 Other Competition Rules).

1.10 Award ranking (refer to 9 Award Ranking).

1.11 Bonus scheme (refer to: 10 Bonus Scheme).

1.12 Interpretation of rules (refer to: 11 Interpretation of Rules).

2 Rules for Indoor Competition

2.1 The competition distance of indoor competition is 10m.

2.1.1 The precision competition and team competition of indoor competition are the compulsory competition systems of WSA slingshot World Cup and various international championships.

2.1.2 The classic competition, frameless competition and rapid shooting competition of indoor competition are optional competition systems for WSA slingshot World Cup and various international championships.

2.2.1 The indoor precision competition is divided into three stages: preliminaries, semifinals and finals.

2.2.2 The indoor classic competition and frameless competition is divided into two stages: preliminaries and semifinals.

2.2.3 The indoor fast shooting competition has only one stage.

2.2.3 The indoor team competition has only one stage.

2.3 Preliminaries



- 2.3.1 Participants: all competitors (100%).
- 2.3.2 Target diameter: 4, 5, 6, 7, 8cm; corresponding score: 10, 8, 6, 4, 2 points.
- 2.3.3 There are 4 rounds in the competition; the number of shots in each round is 5 times (20 times in total).
- 2.3.4 Competition mode: competitors can choose any target to shoot.

2.4 Semifinals

- 2.4.1 Participants: Competitors with cumulative scores of the first 50% in the four rounds of preliminary competition (the competitors with the same score as the last one among the top 50% will also enter the semifinals).
- 2.4.2 Target diameter: 4cm; score: 10 points.
- 2.4.3 There are 2 rounds in the competition; the number of shots in each round is 5 times (10 times in total).
- 2.4.4 Competition mode: Competitors can choose to shoot from left to right or from right to left. The shooting order corresponds to the target order. Whether they are knocked down or not, they should hit the next target in order.

2.5 Finals

- 2.5.1 The results of each round of preliminaries, semifinals and finals shall be accumulated in the final.
- 2.5.2 Participants of the first round of finals: Top 30 competitors with the highest accumulated scores in the preliminaries and semifinals (the competitors with the same score as the last one among the 30 competitors need to determine the ranking through an extra round, the number of shots in each round of the extra round is 5. If the scores are still the same after the extra round, another extra round shall be held until the ranking is determined.)
- 2.5.3 Target diameter: 4cm; score: 10 points.
- 2.5.4 The number of shots in each round: 5 times.
- 2.5.5 Participants in the second round of the final: the top 20.
- 2.5.6 Participants in the third round of the final: the top 10.
- 2.5.7 Participants in the fourth round of the final: the top 8.
- 2.5.8 Participants in the fifth round of the final: the top 6.
- 2.5.9 Participants in the sixth round of the final: the top 4.
- 2.5.10 Participants in the seventh round of the final: the top 3 (determine the third place).
- 2.5.11 Participants in the eighth round of the final: the top 2 (determine the champion and runner-up).



2.6 There are two rounds of indoor team competition. Each participating team has one team, which is composed of the top four competitors in the precision competition of each team. The list is published on the spot and the competitors cannot be replaced. The cumulative score of the four competitors is the total score of the team. If the scores are exactly the same, the teams with the same score will have an extra round of competition until the winner is determined.

2.7 The participants, target diameter and competition rounds in the preliminaries and semifinals of indoor classic competition, frameless competition are the same. The scores in the preliminaries and semifinals are accumulated for ranking, and there is no final stage.

2.8 The indoor fast shooting competition is ranked by one round of competition scores. If the competitors' scores are exactly the same, the competitors with the same score will have an extra round of competition until the winner is determined.

2.9 Illustration:

Type of competition					A	B	C	D	E	
Competition stage	distance	Target diameter	Points	Competition rounds	Precision competition Contestants	Classic competition Contestants	Fast shooting competition Contestants	Frameless competition Contestants	Team competition Contestants	
Preliminaries	10m	4, 5, 6, 7, 8cm	10, 8, 6, 4, 2	4	4*5=20	100%	100%	100%	100%	
Semifinal		4cm	10	2	2*5=10	Top 50% of preliminaries	Top 50% of preliminaries	Top 50% of preliminaries	Top 50% of preliminaries	
finals		4cm	10	1	5	Top 30 cumulative points				The top four in the precision competition results of each team
		4cm	10	1	5	Top 20 cumulative points				
		4cm	10	1	5	Top 10 cumulative points				
		4cm	10	1	5	Top 8 cumulative points				
		4cm	10	1	5	Top 6 cumulative points				
		4cm	10	1	5	Top 4 cumulative points				
		4cm	10	1	5	Top 3 cumulative points				
		4cm	10	1	5	Champion and runner-up				
Awarded objects					Men's Division 1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	1, 2, 3	
					Women's Division 1, 2, 3					
					Men's Youth Division 1, 2, 3					
					Women's Youth Division 1, 2, 3					
annotation	Competition category C uses a separate target system with a target diameter of 8 cm. The score is 2 points. Athletes must participate in the A competition. BCD competitions can freely choose whether to participate. The top four representatives of each participating team will participate in the all-around event, and other players cannot be substituted.									

3. Rules for Outdoor Competition:

3.1 The distance of outdoor competition is 15 and 20m, which is an optional competition system for various international championships of WSA.

3.2 The competition is divided into four stages: preliminary 15m, preliminary 20m, semifinal 20m and final 20m.

3.3 First stage: preliminaries 15m

3.3.1 Participants: All competitors (100%)

3.3.2 Competition distance: 15m

3.3.3 Target diameter: 6cm, score: 1 point.

3.3.4 There are 2 rounds in the competition, and the number of shots in each round: 5 times (10 times in total). Competitors can choose to shoot from left to right or from right to left, but whether the targets are knocked down or not, they should shoot the next target in order.



3.3.5 Accumulative score of 4 rounds.

3.4 Second stage: preliminary 20m

3.4.1 Participants: all competitors (100%)

3.4.2 Competition distance: 20m

3.4.3 Target diameter: 8cm; score: 1 point

3.4.4 There are 2 rounds in the competition, and the number of shots in each round: 5 times (10 times in total). Competitors can choose to shoot from left to right or from right to left, but whether the targets are knocked down or not, they should shoot the next target in order.

3.5 Third stage: semifinal 20m

3.5.1 Participants: Competitors with cumulative scores of the first 50% in the preliminaries (the competitors with the same score as the last one among the top 50% will also enter the semifinals).

3.5.2 Competition distance: 20m

3.5.3 Target diameter: 8cm; score: 1 point

3.5.4 There are 2 rounds in the competition, and the number of shots in each round: 5 times (10 times in total). Competitors can choose to shoot from left to right or from right to left, but whether the targets are knocked down or not, they should shoot the next target in order.

3.6 Fourth stage: final 20m

3.6.1 Participants: The top 32 competitors (those with the same score as the 32nd competitor need to determine the ranking by means of an extra round. The number of shots in each extra round is 5 times. If the score is still the same after the extra round, another extra round will be held until the ranking is determined). When the total number of competitors in the competition is less than 100, the participants in the final are the top 16 competitors.

3.6.2 Competition distance: 20m

3.6.3 Target diameter: 8cm; score: 1 point

3.6.4 The elimination competition system is adopted in the competition. 32 competitors are divided into 4 areas, namely A, B, C and D, and 16 groups by drawing lots. When the total number of competitors in the competition is less than 100, 16 competitors will be divided into 4 areas, A, B, C and D, and 8 groups by drawing lots.

3.6.5 Each competitor shoot 10 shots. The one who knocks down the most targets will rise in rank (if the results are the same, each competitor will shoot another five shots; if the results are still the same, each competitor will shoot another three shots; if the



results are the same again, each competitor will shoot another one shot, and the one who miss the target will lose). The competitors can choose to shoot from left to right or from right to left, but whether the targets are knocked down or not, they shall shoot the next target in order.

3.6.6 The final process is top 32 → top 16 → top 8 → top 4 → competition for third and fourth place → competition for championship and runner up.

3.6.7 The top 4 competitors entered the semifinals and are divided into 2 groups for game 7. The method of one shot per person and shooting in turn is adopted. The one who hits seven targets first wins and enters the finals, and the losers enter the competition for third and fourth place. Competitors can choose to shoot from left to right or from right to left. If the target is not knocked down, they need to continue to shoot the target in the next shot.

3.6.8 In the elimination competition and game 7, the competitors who win an odd number in the draw will select the track and shoot first.

3.6.9 Illustration:

WSA Outdoor Finals Table											
Group	Top 32	Top 16	Top 8	Top 4	★	Top 4	Top 8	Top 16	Top 32	Group	
Group A	1	1	1	1	champion	1	1	1	1	Group B	
	2								2		
	3	2						3			
	4							4			
	5	3	2		runner up		5				
	6						6				
	7	4					7				
	8						8				
Group D	1	1	1	2		Third place	2	1	1	1	Group C
	2									2	
	3	2							3		
	4								4		
	5	3	2		fourth place	5					
	6					6					
	7	4				7					
	8					8					

3.7 There are two rounds of 20m competition in the outdoor team competition. Each participating team has one team, which is composed of the top four competitors of each team. The list is published on the spot and the competitors cannot be replaced. The cumulative score of the four competitors is the total score of the team. If the top three teams have the same score, an extra round of competition will be held until the winner is determined. The results before the extra game are recorded in the competition system.

4 Rules for Competition Equipment

4.1 General Rules:

4.1.1 Pellet: Steel ball with diameter within 6.35mm-9.5mm (plus or minus 0.03mm).

4.1.2 Slingshot: The length of the slingshot shall be no more than 30cm, and the width be no more than 25cm. The rubber band must be used as kinetic energy. It is not allowed to use wrist rest, infrared equipment or sighting telescope with auxiliary lighting. Magnet shall not be installed in leather pocket, and mechanical release device shall not be used.



4.2 In addition to the above general rules, the following rules shall also be followed:

4.2.1 Slingshots for indoor precision competition and team competition and outdoor competition can use sighting telescope, for which the rubber band can be fixed in any way. The slingshots can be any one that accord with general rules, including frameless slingshots.

4.2.2 Slingshot for indoor classic competition cannot be used with any sighting telescope (including concave and convex scale for aiming reference), and the rubber band can only be fixed by manual binding and sheathing. The frameless slingshot and the slingshot with retractable length and width cannot be used.

4.2.3 Slingshots for indoor rapid shooting competition can be any slingshot that meets the general rules, including frameless slingshots.

4.2.4 Slingshot for indoor frameless competition shall be composed of a whole rubber band and a leather pocket. It shall not be used with any equipment, but only with bare hands.

5. Competition Events and Grouping:

5.1 Indoor Competition

5.1.1 Precision Competition [Men's group and women's group (over 18 years old), male adolescent group and female adolescent group (below 18 years old)];

5.1.2 Classic Competition (No division of male or female group);

5.1.3 Rapid Shooting Competition (No division of male or female group);

5.1.4 Frameless Competition (No division of male or female group);

5.1.5 Team Competition (Each WSA member can only send one team. The team consists of four people who can be either male or female competitors.)

5.2 General Rules for Indoor Competition

5.2.1 Competitors must register for the precision competition. If the classic competition, frameless competition and fast shooting competition are also set, competitors can choose any, multiple or all of them on the basis of participating in precision competition;

5.2.2 All competitions held by WSA, such as World Cup, International Invitational, International Championship and Intercontinental Cup (such as European Cup), shall adopt this competition system.

5.2.3 The setting of frameless competition shall meet the requirements of the laws of the host country for use safety. If there is no legal restriction, this category can be set. If there are less than 3 applicants for frameless competition, the category can be cancelled with the consent of the WSA competition committee.

5.2.4 All WSA members shall adopt this competition system when conducting various slingshot competitions in their own countries. Some events can be deleted or added



according to the scale and actual situation of their respective competitions, but precision competitions must be held.

5.2.5 The specific number of days for holding the competition can be determined according to the number, scale and actual situation of each competition.

5.3 Outdoor competition: [Men's group and women's group (over 18 years old), male adolescent group and female adolescent group (below 18 years old)];

6 Competition Target System

6.1 The background behind the target shall be black.

6.2 In the preliminaries of indoor precision competition, classic competition, frameless competition and team competition, five inverted solid targets are adopted. The bottom of the target is 1.4m away from the vertical ground and the transverse interval of the target is 10cm. The five targets are round and white, with the respective diameter from left to right being:

8cm—— 2 points for knockdown;

7cm——4 points for knockdown;

6cm——6 points for knockdown;

5cm——8 points for knockdown;

4cm——10 points for knockdown;

0 point for missing the target

6.3 In the semifinals and finals of indoor precision competition, classic competition, frameless competition and team competition, five inverted solid targets are adopted. The bottom of the target is 1.4m away from the vertical ground and the transverse interval of the target is 10cm. The five targets are round and white, with the diameter of 4cm. 10 points will be obtained for each knockdown and 0 point for missing the target.

6.4 In the rapid shooting competition, an inverted solid target with a diameter of 8cm is adopted. The bottom of the target is 1.4m away from the vertical ground and 6 points will be obtained for knockdown.

6.5 Five inverted solid targets are adopted for 15m in the outdoor competition. The bottom of the target is 1.4m away from the vertical ground and the transverse interval of the target is 10cm. The five targets are round, white and 6cm in diameter. 6 points will be obtained for each knockdown and 0 point for missing the target.

6.6 Five inverted solid targets are adopted for 20m in the outdoor competition. The bottom of the target is 1.4m away from the vertical ground and the transverse interval of the target is 10cm. The five targets are round, white and 8cm in diameter. 1 point will be obtained for each knockdown and 0 point for missing the target.

7 Competition Time and Scoring Rules



7.1 Competition time and general scoring rules for indoor competitions (except rapid shooting competition) and outdoor competitions:

7.2 Each competitor shall shoot 5 times per round with a limit of one pellet. The shooting shall be completed within 2 minutes and 30 seconds.

7.3 It can be counted as a valid score only if the target is completely knocked down (and finally confirmed by the referee).

7.4 In the rapid shooting competition, there is no limit to the number of times of shooting, and only one pellet can be shot each time. The shooting shall be completed within 1 minute, and it can be counted as a valid score only if the target is completely knocked down (and finally confirmed by the referee).

7.5 For the team competition of indoor and outdoor competition, it is the cumulative total score of 4 team members.

8. Other Competition Rules

8.1 Entry to the competition must be accompanied by a uniform certificate issued by the competition organizer;

8.2 It is required to practice in the designated area of the competition and comply with the relevant safety regulations;

8.3 It is required to strictly abide by the instructions of the competition, wait at the specified place and enter the competition. If the competitor fails to enter the competition on time, the result of this round will be counted as 0 point;

8.4 Athletes shall dress in a standardized manner, and are not allowed to compete with their coat or shirt unbuttoned, barebacked, barefoot or wearing slippers;

8.5 All competitions shall be completed in a standing position. If a disabled person needs to complete the competition in other positions, he/she shall obtain the approval of the WSA Competition Committee before he/she can enter for the competition.

8.6 The preparation time for each round is 1 minute (which can be extended appropriately depending on the size of the competition venue). The competitor shall enter the track within the preparation time and place the pellets in the designated position according to the quantity requirements stipulated in the competition (except the rapid shooting competition);

8.7 The standing position of the competitor shall not exceed the prescribed track width, and the competitor shall stand outside the starting line, shall not step on or cross the line. If the competitor insists on doing so after being warned by the referee, the result of this round shall be counted as 0 point;

8.8 Only when the referee gives the start signal, can the competitor start shooting. For those who start shooting at will, the result of this round shall be counted as 0 point;

8.9 If the number of shooting times of the competitor exceeds the quantity stipulated in the competition, the result of this round shall be counted as 0 point;



8.10 When the referee gives a sign to stop, the competitor must stop shooting, and cannot leave the field until the referee gives a sign to leave. If the competitor continues to shoot after the referee gives a sign to stop, the result of this round shall be counted as 0 point;

8.11 In case of equipment failure during the competition, standby equipment can be used as a replacement. The on-site repair of the equipment can only be completed before the termination signal of this round of competition. It is not allowed to borrow the competition equipment of any other person in the competition field, or pass any equipment and accessories from outside the competition field. For those who violate this rule, the result of this round shall be counted as 0 point.

8.12 Those who do not respect the referee or obey his instructions shall be disqualified from the competition.

9 Award Ranking

According to the competition items set by the competition, the top 3 of each will be awarded.

10 Bonus Scheme

It shall be subject to the sponsor's funding situation.

11 Interpretation of Rules

The WSA competition committee reserves the right of interpretation.

WSA Competition committee

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