

World Tenpin Bowling Association

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World Tenpin Bowling Association Statutes and Playing Rules

Effective as of 1 January 2010

WTBA Statues and Playing Rules Content

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Introduction

Background

The Fédération Internationale des Quilleurs (FIQ) was founded in Hamburg, Germany on 27 January 1952 to foster worldwide interest in amateur tenpin and ninepin bowling and international friendship through the world and zone tournaments and bowling competition between bowlers of different countries. FIQ maintains two separate membership disciplines known as the World Tenpin Bowling Association (WTBA) and the World Ninepin Bowling Association (WNBA).

The World Tenpin Bowling Association of the Fédération Internationale des Quilleurs was created to serve the amateur sport of tenpin bowling throughout the world. Its mandate, therefore, is to augment the promotional and sportsmanship principles of FIQ and further serve the sport by adopting uniform playing rules and equipment specifications for its tournaments, or any others to which it grants approval, thereby providing an example of uniformity for the game.

FIQ extends membership in WTBA to one organization in a country. Thus, any reference in this text to national membership or representative of a country technically refers to the federation with membership for a country.

Championships and tournaments

Chapters 2, 4, 5, 6, 7, 9, 10 and 11 of these rules shall prevail for championships conducted by WTBA.

For Zone Championships Chapters 2, 9, 10 and 11 shall prevail. Each Zone shall have its own set of rules for its championships in which variations are permitted from Chapters 4, 5 and 6.

For WTBA approved international tournaments Chapters 2, 3, 9, 10 and 11 shall apply.

For World Games, Regional Games and Other Global Games Chapters 2, 8, 9, 10 and 11 shall apply.

Equipment

All tenpin tournaments approved by WTBA shall be conducted with equipment and products, which have been certified, by an official WTBA test facility, to comply with all WTBA Specifications. Such approval is subject to and contingent upon laboratory examination, testing procedures and fees established by the WTBA Presidium.

Presently, the USBC facility at Greendale, Wisconsin, USA is the only official WTBA test facility. Other facilities may apply for and receive such official status by submitting detailed information satisfactory to the WTBA Presidium that its testing procedures comply with WTBA requirements.

Note

At WTBA Congress 2009 it was decided to change the cycle and the format of World Championships after 2011. All rule changes caused by this decision will be updated in this rule book 1 January 2012



1. Statutes

1.1 Name and office

- 1.1.1 This organization shall be known as the World Tenpin Bowling Association of the Fédération Internationale des Quilleurs, hereinafter referred to as WTBA and FIQ.
- 1.1.2 Its main office shall be established in the country and city where the President resides unless provided otherwise by its Presidium.

1.2 Purposes

- 1.2.1 To further and perpetuate interest in tenpin bowling in conformity with the Statutes of FIQ.
- 1.2.2 To conduct for its member federations
 - a) A World Tenpin Bowling Championships for Men every second year
 - b) A World Tenpin Bowling Championships for Women every second year
 - c) A World Tenpin Bowling Youth Championships every second year
 - d) Tournaments/Events/Championships as otherwise decided by the WTBA Congress
- 1.2.3 To require its Zones to conduct at least one championship every fourth year for its members in the respective Zone.
- 1.2.4 To grant approval to tenpin bowling tournaments, especially those international events anticipating entries from different Zones, which comply with WTBA Rules and tournament principles.
- 1.2.5 To recognize the authority of the Olympic movement and to support and adhere to the fundamental principles, rules and by-laws of the International Olympic Committee.

1.3 Official language

- 1.3.1 The official language for meetings shall be English and translations shall be made to Spanish. The translation costs will be paid by WTBA. In the event that the FIQ Congress and the WTBA Congress are being held concurrently in the same period, the cost for translation will be shared between FIQ and WTBA. The English language shall apply where there are varying interpretations.

There shall not be translation service for Presidium Meeting and Committee meetings.

- 1.3.2 Statutes and Rules shall be published in English.
- 1.3.3 Each Zone may determine what language shall prevail in the interpretation of its statutes.



1.4 Membership

- 1.4.1 WTBA's membership shall include all national federations, which have been admitted by FIQ as members of WTBA. They can be provisional, ordinary or associate members.
- 1.4.2 Rights of the ordinary members
- a) To take part in the WTBA Congress in accordance with the stipulations, propose a motion and make election proposals. Each member federation has one vote at the WTBA Congress. The vote may be transferred by proxy to another member federation, but only one proxy vote may be assigned to a member organization
 - b) To participate in all WTBA activities
 - c) To allow individual bowlers to have membership in more than one national federation which is a member of WTBA
 - d) To appeal to the Presidium in cases of controversies
 - e) To receive current information about important proceedings within WTBA
 - f) To display the membership insignia of WTBA in rules and correspondence
- 1.4.3 Provisional and associate members shall have the rights of the ordinary members, except that they shall not have the right to vote at the WTBA Congress or at a Zone Congress.
- 1.4.4 Suspended member Federations shall have the rights of the ordinary members except that they shall not have the right to vote at the WTBA Congress or at a Zone Congress, nor to participate in any WTBA or Zone activities.
- 1.4.5 Obligations of the members
- a) To adhere to the WTBA Statutes and Playing Rules and to decisions taken by the WTBA Congress and the WTBA Presidium
 - b) To formulate their own statutes in such a way that they are not in contradiction with the FIQ Statutes, and/or the WTBA Statutes and Playing Rules.
 - c) To adhere to the principles of good sportsmanship at international events
 - d) To submit immediately the fees, which have been stipulated by the WTBA and its Zones
 - e) Membership fees must be paid to FIQ, WTBA and its zones as well as other financial obligation/s owed to WTBA in order to be eligible for vote or voice at the Congress or participate in tournaments conducted by WTBA
 - f) To report immediately to WTBA and the Zones suspension of any individual member
 - g) To supply immediately such information as may be required by WTBA
 - h) To inform the WTBA Secretary General immediately of all changes of address and of-ficers
 - i) To encourage friendly relationships between the members of WTBA
 - j) To adopt a regulation which subjects each of their individual members to the jurisdiction of the WTBA
 - k) To avoid any sports contact, official or otherwise, with sports federations or athletes of a country, which follows the principles of apartheid
 - l) A member federation which does not fulfill its financial obligations to WTBA after given a dead line of 30 days will not be allowed to take part in official WTBA championships as well as no right to vote in WTBA Congress until such obligation is fulfilled



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- 1.4.6 Upon recommendation of the Presidium, the Congress of WTBA shall from time to time prescribe the amount of fees to be paid by its member federations.
- 1.4.7 The Presidium may review all matters related to the continued recognition of any member and may take such action as it deems appropriate, including placing conditions upon continued recognition of any member. In the event the Presidium recommends membership termination, the matter shall be referred to the FIQ Congress for a final decision.
- 1.4.8 Dispute resolutions for tournaments (excluding eligibility)
- For tournaments conducted by WTBA or Zones disputes are to be resolved as described in Chapter 4, with the jury of appeal making all final decisions
 - For tournaments approved by WTBA or Zones disputes are to be resolved as described in Chapter 3, with the WTBA Presidium making all final decisions
- 1.4.9 Eligibility questions and other disputes not arising from tournament decisions
- All such disputes are to be resolved by submitting a written appeal to the WTBA President
 - If a further appeal is desired, it must be submitted in writing to the WTBA Presidium within 30 days after the receipt of the President's decision
 - If a further appeal is desired, it must be submitted in writing, within 30 days after the receipt of the WTBA Presidium's decision, to the FIQ Presidium for final action
 - There shall be no further appeal from the final decision making body described above nor shall there be any right to commence private litigation thereafter

1.5 Organisational structure

- 1.5.1 As provided in Article III of the FIQ Statutes, the WTBA shall be divided into three geographical Zones; The American Zone, The Asian Zone and The European Zone.
- 1.5.2 The American Zone membership shall include all FIQ member federations sponsoring tenpin bowling from the Americas and adjacent waters otherwise known as Western Hemisphere.
- 1.5.3 The Asian Zone shall embrace all FIQ member federations sponsoring tenpin bowling bounded in the North by the Arctic, in the South by Australia and New Zealand, in the East by the West Coast of the American Continent, with the exception of Hawaii, which shall be in the American Zone, in the North West by the Continent of Europe and in the South West by the East Coast of the Continent of Africa and Madagascar.
- 1.5.4 The European Zone shall embrace all FIQ member federations sponsoring tenpin bowling on the Continent of Europe, British Isles, Israel, North Africa, South Africa and the islands of the North Atlantic.
- 1.5.5 Any deviation from Rule 1.5.1-4 shall be resolved by the FIQ in consultation with the Zones involved and the decision shall be recorded in this Rule.
- 1.5.6 The objectives of the Zones
- Support the efforts of FIQ and WTBA
 - To foster international goodwill through their Zone tournaments
 - Otherwise stimulate interest in and development of tenpin bowling



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- 1.5.7 The rights of the Zones
- a) To prescribe fees to help finance their activities as authorized by their Congress
 - b) Establish special rules for their activities provided they are not contrary to FIQ or WTBA regulations

1.6 Congress

- 1.6.1 The Congress is the governing body and shall be composed of delegates (representatives) from each of the member federations.
- 1.6.2 The Congress decisions shall be binding on all Zones and member federations and can be altered only by the Congress.
- 1.6.3 The authority of the Congress (and thus that of WTBA) does not extend to the internal affairs of any member federation.
- 1.6.4 A member federation may be represented at a WTBA Congress by a maximum of four delegates, only one of whom shall have voting rights. The names of the delegates must be submitted in writing to the WTBA Secretary General stating the name of the member federation they represent and signed by an authorized officer of the member federation. The voting delegate shall retain his voting status until the next Congress, or until a successor is duly appointed by his respective federation.
- 1.6.6 A member federation which cannot be represented at the Congress may give its proxy to another federation. Each federation shall be eligible to vote only one proxy. In all cases, the written proxy authority must be submitted to the President in the presence of the Congress for validation before the proxy can be exercised. Such proxy must be submitted in writing stating the name of the country to which the vote is to be transferred and signed by an authorized officer of the federation. In cases of emergency a proxy may be accepted by the vote of the Congress
- 1.6.7 A member of the Presidium may vote only if he represents a federation
- 1.6.8 A quorum shall be one-third (1/3) of member federations including proxy votes
- 1.6.9 Voting at each Congress shall be on the basis of one vote per federation by showing a delegate card unless the delegates by majority request a secret ballot. Where a tie exists the President or Chairman shall call for a second vote, which may be a secret ballot. If a tie still exists the motion shall be rejected
- 1.6.10 A majority shall determine decisions of the Congress except as stated in Rule 1.17 and 1.19. Majority means a number of votes, which is above the total number of all other votes cast.
- 1.6.11 Guests may participate in the proceedings only at the invitation of the President or upon the majority approval by the Congress

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- 1.6.12 The Congress shall be held every two years at a time to coincide with the WTBA World Tenpin Bowling Championships, or
- When called for by the Congress.
 - When called for by the President with the approval of the Presidium.
 - When called for by the Presidium.
 - When called for by the President on receipt of a written request from at least one-third (1/3) of all WTBA member federations.
- 1.6.13 An application to host a Congress shall at a minimum include a guarantee to underwrite the following expenses:
- Meeting rooms for the Congress, Presidium and committee meetings
 - Technicians and the necessary equipment to record the proceedings and provide audio/visual service for the Congress
 - Luncheons for Presidium members (two days)
 - Luncheons for the Congress
 - Morning and/or afternoon refreshment breaks for Presidium meetings and the Congress
- 1.6.14 The President shall require the Secretary General to give at least three months notice for a special meeting and four months notice for regular meetings
- 1.6.15 Only member federations, the Presidium of WTBA geographic zones specified in 1.5.1 and the WTBA Presidium may submit proposals to be acted upon by the Congress. Proposals for amendments shall be submitted to the Secretary General at least three months prior to a regular Congress
- 1.6.16 The Secretary General shall submit the agenda for the meeting to the member federations at least two months before the Congress takes place. Together with the agenda the following documents shall be sent
- President's report
 - Secretary General's report
 - Other Officers' reports
 - Financial report
 - Proposals of the Presidium
 - Proposals of the member federations
- 1.6.17 Only proposals submitted in due time shall be considered unless the Congress decides by a two-third (2/3) majority that others warrant consideration for emergency reasons.

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- 1.6.18 The agenda for a biennial Congress shall include the following
- a) Open the meeting
 - b) Appointment of Chairman and Secretary of the meeting
 - c) Roll call, validation of proxies and determination of voting rights. Validation of proxy will be by the scrutineers
 - d) Adoption of minutes of the previous Congress
 - e) Report of President and Secretary General
 - f) Committee reports
 - g) Reports of Presidents of the Zones
 - h) Unfinished business
 - i) Presentation of Financial report and Auditors' report
 - j) Approval of Balance Sheet, Profit & Loss Account and Auditors report
 - k) Release of Presidium
 - l) Legislative Session
 - m) New business
 - n) Projection of budget and establishment of dues
 - o) Elections (where applicable)
 - President
 - First Vice President
 - Second Vice President
 - Two Auditors and one alternate
 - p) Close the meeting
- 1.6.19 Summary minutes of each WTBA Congress shall be prepared by the Secretary General for review and approval by the President and/or Chairman of the day within two months after which they are to be distributed to the member federations and members of the WTBA Presidium. The same shall apply for Zone Congresses
- 1.6.20 All amendments adopted and new rules shall become effective at the beginning of next business year unless otherwise specified

1.7 Presidium

- 1.7.1 The Presidium shall be the executive and management body of WTBA. It shall consist of 9 persons as follows
- g) The President
 - h) The First Vice President
 - i) The Second Vice President
 - j) The President from each of the three Zones. Each Zone shall designate an alternate to serve if it's President cannot attend
 - k) One Delegate from each of the three Zones. Each Zone shall designate an alternate to serve if it's Delegate cannot attend
- 1.7.2 A vacancy in the office of the First Vice President shall be filled by the Second Vice President. A vacancy in the office of the Second Vice President shall be filled by election at the next Congress. In the interim the position shall remain unfilled.



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- 1.7.3 The WTBA Secretary General shall be an ex-officio member of the Presidium with voice only.
 - 1.7.4 Decisions of the Presidium shall be by simple majority. If a tie exists the motion shall be rejected.
 - 1.7.5 A quorum consists of four members of the Presidium, who must represent at least two Zones.
 - 1.7.6 Members of the WTBA Presidium shall not in any official capacity nor personally in any way become financially involved in a firm producing or selling bowling equipment except as to the duties provided by the statutes and rules of WTBA. Persons employed by or working as honorary officials of a member organization shall be exempt, providing their duties are only for or on behalf of their member organization and not of a personal nature. The Zone organizations shall also have similar requirements for their Presidium members.

1.8 Presidium meetings

- 1.8.1 The Presidium should meet at least every year and more frequently when deemed necessary by the President or by at least four members of the Presidium. A teleconference vote, e-mail ballot or postal ballot also may be taken at the discretion of the President at the discretion of the President or at the discretion of the Members of the Presidium calling for the meeting.
- 1.8.2 The President shall require the Secretary General to give at least three months notice for a meeting of the Presidium to all members of the Presidium. Such notice shall specify the date, time, and place of the proposed Presidium meeting and in addition it shall invite committee members and member federations to submit proposals which they wish to be considered by the Presidium.
- 1.8.3 Upon receipt of the notice of meeting all members of the Presidium shall within two months notify the Secretary General of their intention to attend.
- 1.8.4 The details of any proposals, whether they arise from Presidium members or member federations shall be forwarded to the Secretary General at least one month prior to the proposed date of the Presidium meeting.
- 1.8.5 The Secretary General shall prepare the agenda for distribution to Presidium members. It shall be forwarded to them at least two weeks prior to the proposed date of the Presidium meeting.
- 1.8.6 Any proposals, which are tabled at the Presidium meeting and for which due notice has not been given, shall be dealt with only after a simple majority decision to discuss the issue has been taken.



The agenda or regular order of business of Presidium meetings shall be as follows

- a) Opening
- b) Agenda adoption
- c) Minutes of previous meeting
- d) Reports
- e) Unfinished business
- f) New business
- g) Financial matters
- h) Next meeting
- i) Closing

- 1.8.7 The FIQ President and the WTBA Honorary President(s) may attend the meeting on their own expenses and shall be entitled to voice but no vote and shall not be counted as a quorum and their attendance shall not be deemed as ex-officio capacity.
- 1.8.8 WTBA committee members may be invited by the WTBA President to attend the meeting and shall be entitled to voice but no vote.
- 1.8.9 Guests may participate in the meeting only at the invitation by the WTBA President and upon majority approval by the Presidium.
- 1.8.10 The Presidium may recess any meeting to meet in executive session to consider matters of a sensitive nature including those involving other than Presidium members. A motion and majority vote is required to go into executive session. Only voting members may participate, however, the Secretary General and required translators may be present. Minutes of an executive session shall only be distributed to the Presidium members and shall only be read and acted upon in executive session.

1.9 Officers

- 1.9.1 The term of Office of the President, First Vice President and Second Vice President shall commence 30 days after their election, and shall continue until 30 days after the 2nd biennial Congress following their election (a term of about four years).
- 1.9.2 The term of office for the Secretary General shall commence 30 days after the confirmation of the Presidium and shall continue until 30 days after the 2nd biennial Congress following his appointment.
- 1.9.3 The term of office for Committee Chairmen, Committee Members and other appointees shall commence at the time specified at the appointment and shall continue until otherwise directed by the President and confirmed by the Presidium.
- 1.9.4 Duties of the President
 - a) The President shall be the chief executive officer and treasurer. He shall preside at all meetings of the WTBA Congress and Presidium unless he appoints a Chairman of the day to preside for any part of such meetings.
 - b) He shall appoint the Secretary General subject to confirmation by the Presidium.
 - c) In consultation with the Presidium he shall appoint the committees and/or any other appointees he deems necessary.
 - d) The President also shall normally represent WTBA in all legal matters, but should he be unable to do so the Vice President may represent him.

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- 1.9.5 The First Vice President shall be the President of WTBA in case of absence, death, disabilities, resignation, incapacity or for any other reason, which would prevent the President permanently from lawfully discharging his duties under the Statutes.
- 1.9.6 The Secretary General shall be the chief administrative officer. He shall handle the membership correspondence and other administrative matters in co-operation with the President.
- 1.9.7 The President and the Secretary General shall be ex-officio members of all committees with voice but no vote and eligible to attend all meetings of the Zones in their ex-officio capacity.
- 1.9.8 Elections
- a) The elections of officers shall be conducted in open voting by raising the Delegate cards unless the Congress requests by majority vote to have a secret ballot. All elections will be by majority vote, which means a number of votes which is above the total number of all other votes cast. This term is sometimes referred to as absolute majority
 - b) The Presidium shall be authorized to make recommendations and to provide reasons therefore
 - c) In the event more than two individuals are nominated for the same office, the voting shall proceed as follows
 - If, after the first ballot, one of the candidates has not received the majority of the votes cast, there shall be successive ballots until one candidate receives the majority of the votes cast
 - If no candidate receives a majority of the votes cast on any ballot, the candidate receiving the lowest number of votes shall be dropped from the ballot
- 1.9.9 Nominations
- a) All incumbent officers who intend to run for re-election shall so advise the Secretary General of his interest at least five months before an elective Congress
 - b) This information will be reported to the member federations at least four months before the Congress
 - c) All other nominations shall be submitted to the Secretary General at least three months before the Congress
 - d) All incumbent and other nominations will then be reported to the member federations at least two months before the Congress.
 - e) If nominations are received pursuant to the above process, no additional nominations from the floor will be accepted at the Congress.
 - f) If no nominations are received pursuant to the above process, then nominations from the floor will be accepted.
 - g) All candidates must be members of and authorized by their respective federations to be eligible for election.
- 1.9.10 An officer elected by the Congress of the WTBA may be removed from office for nonfeasance or other just cause by the Congress, upon due process being provided (notice about the pending action and given an opportunity to be heard)
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1.10 Business year

1.10.1 The business year shall begin on 1 January and end on 31 December.

1.11 Financial procedures

1.11.1 The Congress will be empowered to determine the fees to be paid by the member federations. Each federation shall be required to pay the FIQ, WTBA and Zone fee as specified in the annual invoice sent out by their respective zone. Newly admitted federations are not obliged to pay membership fee in the calendar year they are admitted.

1.11.2 A federation which is in arrears with membership fee payments over 30 days from 31 March due date shall, after due notice by email, fax or registered mail with return receipt, be suspended. For reinstatement of membership rights, there will be annually a 20% fine on payments in arrear. On receipt of all arrears, the FIQ Presidium will authorize renewed membership.

1.11.3 The Presidium is responsible for an audit to be performed before a Congress and that an Auditor's report is presented. All fiscal transactions shall be audited by qualified person(s). The options are to use auditors elected by the Congress, or to hire a certified auditor. Their expenses when on duty for the audit will be paid by WTBA.

1.11.4 The Congress shall elect two qualified Auditors and one Alternate for a term of two years.

1.11.5 The President shall submit an annual budget for the approval of the Presidium.

1.11.6 The travel and accommodation expenses of the President or his designated representative, when necessary for him/her to carry out his duties, shall be paid by the WTBA.

1.11.7 The remuneration of the Secretary General and the expenses necessary for him to carry out his duties shall be paid by the WTBA.

1.11.8 All other elected and appointed officials' expenses when on duty are to be paid by the WTBA

1.12 World championships

1.12.1 The WTBA Championships are the exclusive property of the WTBA.

1.12.2 Any and all rights and properties of whatever nature or description in, and/or arising from, and/or in connection with, any of the WTBA Championships (including any and all goodwill associated therewith) shall be solely and exclusively owned and/or controlled by WTBA, including all advertising, sponsorships (including broadcast sponsorship), merchandising, internet and licensing. The host shall be encouraged to recoup expenses that are incurred by hosting a WTBA Championship event through sponsorship and marketing, media opportunities and spectators at the WTBA Championships.



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- 1.12.3 The WTBA Presidium shall determine the conditions of access to and the conditions of any use of data relating to the WTBA Championships and to the competitions of the championships.
- 1.12.4 The WTBA Championships shall be conducted every second year, with the championships for men and women alternating every year.
- 1.12.5 The WTBA World Tenpin Youth Bowling Championships shall be conducted every second year. The host and the approximate dates for the championships shall be determined by the WTBA Presidium.
- 1.12.6 The WTBA shall manage and conduct the WTBA championships as specified in the relevant chapters of the WTBA Rules.
- 1.12.7 Following the selection of the host, the WTBA President or his designee shall:
- Insure that a written agreement with the host is prepared and executed.
 - Maintain periodic contact with the host to ensure that all of the host's obligations can be achieved.
 - Report the status of the pending Championships to the WTBA member Federations at least annually.
 - Report the status of the pending Championships at all Presidium meetings.
 - Maintain periodic contact with the Federation whose jurisdiction includes the host, to ensure appropriate involvement of the Federation

1.13 Zone championships

- 1.13.1 The format of the Zone championships is to be decided by each zone.
- 1.13.2 Details to be decided by member federations at the Zone Congress.

1.14 International tournaments

- 1.14.1 International tournaments which are organized and conducted by member federations and in which members of two or more WTBA zones are invited, shall be approved by the WTBA.
The fees required for approving such tournaments shall be decided by the Presidium.

1.15 Rules for championships and tournaments

- 1.15.1 Rules and equipment specifications for the World and Zone Championships and for approved international tournaments shall be defined in the WTBA Statutes and Playing Rules.



1.16 Rules against doping

- 1.16.1 The WTBA Anti Doping Rules are approved by the WTBA Presidium and apply to all tenpin bowling championships/tournaments approved by WTBA, WTBA Zones or WTBA member federations. The WTBA Anti Doping Rules also apply for all licensed bowlers for tests in or out of competition.

1.17 Amendments

- 1.17.1 The WTBA Statutes and Playing Rules may be altered at any Congress as follows
- Upon written proposals submitted to the Secretary General at least three months in advance to the Congress where it is to be considered
 - Notice of such proposal is distributed to all member federations at least two months prior to the meeting.
 - A proposal to change the WTBA Statues (Chapter 1) is adopted by two-third (2/3) majority vote at the Congress.
 - A proposal to change the WTBA Playing Rules (Chapter 2 and the following chapters) is adopted by simple majority vote at the Congress
 - When a written notice of proposals is not given, it may be considered provided the Congress agrees by a two-third (2/3) majority vote to do so

If issues are not covered by WTBA Statues and Playing rules Roberts Rules of Order will be effective

- 1.17.2 No amendment shall be adopted or policy established by WTBA which would be in conflict with the Statutes, Rules and/or Policies of FIQ.

1.18 By-laws (operation procedures)

- 1.18.1 The WTBA Presidium may adopt and enforce by a majority vote by-laws, which are not inconsistent with the WTBA Statutes and Playing Rules. The By-Laws may become effective immediately and are subject to ratification by the WTBA Congress at its next meeting.
- 1.18.2 To ensure the orderly operation of the organization, the WTBA Presidium may modify existing WTBA Statutes and Playing rules by three-fourth (3/4) affirmative vote. Such changes may become effective immediately and are subject to ratification by the WTBA Congress at its next meeting.

1.19 Dissolution

- 1.19.1 The WTBA shall not be dissolved except at a special meeting of the Congress convened upon three months notice for the purpose and by a resolution adopted by a four-fifth (4/5) majority vote of the votes cast.
- 1.19.2 In the event of such dissolution any WTBA assets in hand shall be transferred to FIQ.

1.20 Revisions

- 1.20.1 These Statutes were adopted by the WTBA Congress in 1979 and amended in 1983, 1987, 1989, 1991, 1993, 1995, 1997, 1999, 2001, 2003, 2005, 2007 and 2009.



2. Universal playing rules

2.1 Game definitions

2.1.1 A game of tenpins consists of ten frames. A player delivers two balls in each of the first nine frames unless a strike is scored. In the tenth frame, a player delivers three balls if a strike or spare is scored. Every frame must be completed by each player bowling in regular order.

2.1.2 Except when a strike is scored, the number of pins knocked down by the player's first delivery is to be marked in the small square in the upper left-hand corner of that frame, and the number of pins knocked down by the player's second delivery is to be marked in the upper right-hand corner. If none of the standing pins are knocked down by the second delivery in the frame, the score sheet shall be marked with a (-). The count for the two deliveries in the frame shall be recorded immediately.

1	2	3	4	5	6	7	8	9	10
X	X	X	7 2	(8) /	F 9	X	7 /	9 -	X X 8
30	57	76	85	95	104	124	143	152	180

2.1.3 A strike is made when a full setup of pins is knocked down with the first delivery in a frame. It is marked by an (X) in the small square in the upper left-hand corner of the frame where it was made. The count for one strike is 10 plus the number of pins knocked down on the player's next two deliveries.

2.1.4 Two consecutive strikes is a double. The count for the first strike is 20 plus the number of pins knocked down with the first delivery following the second strike.

2.1.5 Three successive strikes is a triple. The count for the first strike is 30. To bowl the maximum score of 300, the player must bowl 12 strikes in succession.

2.1.6 A spare is scored when pins left standing after the first delivery are knocked down with the second delivery in that frame. It is marked by a (/) in the small square in the upper right-hand corner of the frame. The count for a spare is 10 plus the number of pins knocked down by the player's next delivery.

2.1.7 When a player fails to bowl down all ten pins after two deliveries in a frame, unless the pins left standing after the first delivery constitute a split, it is called an open frame.

2.1.8 A split (normally marked with an O around the number of pins) is a setup of pins left, standing after the first delivery, provided the head pin is down and:

- At least one pin is down between two or more standing pins; i.e. 7-9 or 3-10
- At least one pin is down immediately ahead of two or more standing pins; 5-6



2.2 Style of play

2.2.1 Dual lane style

- a) A game shall be played on two lanes (a pair) immediately adjoining each other.
- b) Members of competing teams, trios, doubles and individual entrants shall successively and in regular order bowl one frame on one lane, and for the next frame alternate and use the other lane until five frames are bowled on each lane of the pair.

2.2.2 Single lane style

- a) A game shall be played on one lane.
- b) Members of competing teams, trios, doubles and individual entrants shall successively and in regular order bowl one frame on one lane until 10 frames are bowled on the lane.

2.2.3 The rules for each specific tournament shall specify which style of play that applies.

2.3 Legal pin fall

2.3.1 A legal delivery is made when the ball leaves the player's possession and crossed the foul line into playing territory.

2.3.2 Every delivery counts unless a dead ball is declared.

2.3.3 A delivery must be made entirely by manual means.

2.3.4 No device may be incorporated in or affixed to the ball that detaches on delivery or is a moving part during delivery.

2.3.5 A player may use special equipment to aid in grasping and delivering the ball if it is in place of a hand or major portion thereof lost by amputation or otherwise.

2.3.6 Pins following a legal delivery - to be credited to a player, to be termed dead wood and to be removed before the next delivery - shall include

- a) Pins knocked down or off the pin deck by the ball or another pin
- b) Pins knocked down or off the pin deck by a pin rebounding from a side partition or rear cushion
- c) Pins knocked down or off the pin deck by a pin rebounding from the sweep bar when it is at rest on the pin deck before sweeping dead wood from the pin deck
- d) Pins that lean and touch the kickback or side partition

2.4 Illegal pin fall

2.4.1 When any of the following occur the delivery counts but the resulting pin fall does not

- a) A ball leaves the lane before reaching the pins
 - b) A ball rebounds from the rear cushion
 - c) A pin rebounds after coming in contact with the body, arms or legs of a human pinsetter
 - d) A pin is touched by mechanical pin setting equipment
 - e) Any pin knocked down when dead wood is being removed
-



- f) Any pin knocked down by a human pinsetter
- g) The player commits a foul
- h) A delivery is made with dead wood on the lane or in the gutter and the ball contacts such dead wood before leaving the lane surface

2.4.2 If illegal pin fall occurs and the player is entitled to additional deliveries in the frame, the pin or pins illegally knocked down must be re-spotted where they originally stood.

2.5 Other pin actions

2.5.1 When bowling at a full setup or to make a spare, if it is discovered immediately after the delivery that one or more pins are set improperly, but not missing, the delivery and resulting pin fall counts. It is each player's responsibility to determine if a setup is correct. The player shall insist that any pin or pins incorrectly set be re-spotted before delivering the ball, otherwise the setup is deemed to be acceptable.

2.5.2 No change can be made in the position of any pins left standing after a delivery. That is, pins that are moved or misplaced by a mechanical pinsetter shall remain in the moved or misplaced position and shall not be corrected manually.

2.5.3 Pins that rebound and stand on the lane must be counted as standing pins.

2.5.4 No pins may be conceded and only those actually knocked down or moved entirely off the playing surface of the lane as a result of a legal delivery may be counted.

2.5.5 Should a pin be broken or otherwise badly damaged during the game, it shall be replaced at once by another as nearly uniform in weight and condition with the set in use. The tournament officials shall determine whether pins shall be replaced.

2.6 Dead ball

2.6.1 A ball shall be declared dead if any of the following occur

- a) After a delivery (and before the next delivery on the same lane), attention is immediately called to the fact that one or more pins were missing from the setup
- b) A human pinsetter interferes with any standing pin before the ball reaches the pins
- c) A human pinsetter removes or interferes with any downed pin before it stops rolling
- d) A player bowls on the wrong lane or out of turn. Or one player from each team on the pair of lanes bowls on the wrong lane
- e) A player is physically interfered with by another player, spectator or moving object or by the pinsetter as the ball is being delivered and before delivery is completed. In such case, the player has the option to accept the resulting pin fall or have a dead ball declared
- f) Any pin is moved or knocked down as a player delivers the ball but before the ball reaches the pins
- g) A delivered ball comes in contact with a foreign obstacle

2.6.2 When a dead ball is called, the delivery does not count. The pins standing when the dead ball occurred must be re-spotted and the player allowed re-bowling the delivery.



2.7 Bowling on wrong lane

- 2.7.1 A dead ball shall be called and the player or players required re-bowling on the correct lane when one player bowls on the wrong lane.
- 2.7.2 A dead ball shall be called and the player or players required re-bowling on the correct lane when one player from each team on the pair of lanes bowls on the wrong lane.
- 2.7.3 If more than one player on the same team bowls on the wrong lane in turn, that game will be completed without adjustment. Any succeeding game must be started on the correctly scheduled lane.

2.8 Foul definitions

- 2.8.1 A foul occurs when a part of the player's person encroaches on or goes beyond the foul line and touches any part of the lane, equipment or building during or after a delivery.
- 2.8.2 A ball is in play after a delivery until the same or another player is on the approach in position to make a succeeding delivery.
- 2.8.3 When a player deliberately fouls to benefit by the calling of a foul, the player shall be credited with zero pin fall for that delivery and not allowed further deliveries in that frame.
- 2.8.4 When a foul recorded the delivery counts but the player is not credited with any pins knocked down by that delivery. Pins knocked down by the ball when the foul occurred must be re-spotted if the player who fouled is entitled to additional deliveries in the frame.
- 2.8.5 A foul shall be declared and recorded if the automatic foul detecting device or foul judge fails to call a foul that is apparent to
 - a) Both team captains or one or more of the opposing players
 - b) The official score keepers
 - c) A tournament official
- 2.8.6 No appeal shall be allowed when a foul is called unless
 - a) It is proved that the automatic device is not operating properly
 - b) There is preponderance of evidence the player did not foul

2.9 Provisional ball

- 2.9.1 A provisional ball or frame shall be bowled by a player when a protest involving a foul, legal pin fall or a dead ball is made and cannot be resolved by the tournament officials.
- 2.9.2 When a dispute occurs on a player's first delivery in any frame, or on the second delivery in the tenth frame after a strike on the first delivery
 - a) If the dispute is over whether the player fouled, the player shall complete the frame and then bowl one provisional ball at a full setup of pins
 - b) If the dispute involves alleged illegal pin fall, the player shall complete the frame and then bowl one provisional ball at the setup that would have remained standing had the disputed pin(s) not fallen
 - c) If the dispute is over whether a dead ball should have been declared, the player shall complete the frame and then bowl a complete provisional frame.



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- 2.9.3 When a dispute occurs on a spare attempt, or on the third delivery in the tenth frame, no provisional ball is necessary unless the dispute is over whether a dead ball should have been declared. In that case a provisional ball shall be bowled at the same setup, which was standing when the disputed ball was bowled.

2.10 Bowling ball, altering surface

- 2.10.1 For events with bowling ball restrictions (e.g. 6-ball limited events) bowling ball surface adjustments by hand are acceptable between games provided they are done in the designated area and that the adjustment procedure does not delay the bowler's next turn. Any use of chemicals must be on the 'Acceptable list' as listed on WTBA website; www.worldtenpinbowling.com. A full, up to date list of these products is available at WTBA website includes anything listed in the "Acceptable during certified competition" sections. It is not allowed to use anything listed in the "Products Containing Solids or Abrasives" section nor anything listed in the "Not acceptable at any time" sections. The ball must be wiped clean after any adjustments.
- 2.10.2 Altering the surface of the bowling ball, besides what is mentioned in 2.10.1, is allowed in a designated area only during the official practice session, during the practice session immediately preceding a competition round, and between competition rounds.

Altering the surface of the bowling ball during a game is not allowed.
If the surface is adjusted during a game the penalty is zero pinfall in that game

2.11 Approaches must not be defaced

- 2.11.1 The application of any foreign substance on any part of the approach that detracts from the possibility of other players having normal conditions is prohibited.
- 2.11.2 This includes, but is not limited to, such substances as talcum powder, pumice and resin on shoes; also soft rubber soles or heels that rub off on the approach are prohibited.

2.12 Errors in scoring

- 2.12.1 Errors in scoring or errors in calculation must be corrected by a responsible tournament official immediately upon discovery of such error. Questionable errors shall be decided upon by the designated official.
- 2.12.2 The time limit for filing protests on scoring errors shall be one hour from the end of the event or block of games for each day of tournament, but must be before the prize presentation or the commencement of the next round (in an elimination event), whichever is the sooner.
- 2.12.3 Each protest under this rule must be specific in itself and this rule shall not be construed to cover a previous or similar violation.



2.13 Additional tournament information

- 2.13.1 A tournament may have a rule limiting the number of re-racks a player may have in a game and/or block or series.
- 2.13.2 A tournament may have a rule to cover tardy players.
- 2.13.3 A tournament may have a rule addressing unfair tactics by a player.
- 2.13.4 The tournament management should make provision for enforcement and penalty, if any, for violations.



3. WTBA approved international tournaments

3.1 Introduction

- 3.1.1 This chapter includes requirements and procedures that shall apply to tournaments approved or recognized by WTBA.
- 3.1.2 WTBA approval of a tournament means that it is open for participation by players who are individual members of WTBA member federations.
- 3.1.3 Approval shall not be granted to any tournament, which implies by its title that the winners shall be designated as World Champions, World Tenpin Champions or World Bowling Champions. A member federation shall not permit its members to participate in tournaments using such titles.
- 3.1.4 Rules 3.3 - 3.10 apply only to WTBA Approved Tournaments.

3.2 Definition of tournaments

3.2.1 WTBA Approved Tournaments

- a) A WTBA Approved Tournament is open for players from federations from two or more Zones.
- b) A WTBA Approved Tournament cannot be open for players from more than the Zone, where the tournament takes place, unless WTBA approval is given.
- c) To achieve WTBA approval the tournament needs to be approved in advance by both the national federation where the tournament takes place and the Zone of the national federation.

3.2.2 WTBA Recognized Tournaments

- a) In addition to WTBA approval of tournaments, the WTBA Presidium can recognize other tournaments with participation of players, who are members of WTBA member federations, such as multi sport games and tournaments organized for a certain group of players.
- b) In order for a tournament to be WTBA recognized all rules specified in Chapter 2, 10, 11 and 12 must be met.

3.2.3 Affinity Tournaments

- a) There are also other tournaments organized for specific groups of people, such as events for persons belonging to a trade union, an organization for disabled persons, etc.
- b) If such tournaments have not been approved or recognized by WTBA, it is the responsibility of the national federation to decide whether their members are allowed to participate. In that case WTBA has no responsibility to protect the rights of players participating or to accept any appeals related to such tournaments.



3.3 Eligibility

- 3.3.1 Players participating in sanctioned tournaments must be certified by their respective national federation. The federation must not be under suspension by FIQ.
- 3.3.2 A player must not be under suspension by any WTBA member federation.
- 3.3.3 Players from countries, whose federation is not a member of WTBA, may participate not more than twice within 24 months following the first entry in a WTBA or a Zone Approved Tournament.

3.4 Approval fee

- 3.4.1 The fee for receiving WTBA approval is USD 100 in addition to fees for receiving approvals at the national and the Zone level.
- 3.4.2 The fee will be collected by the Zone of the organizer together with the fee of the Zone approval and send to WTBA in the first week of each quarter.
- 3.4.3 Once a tournament is approved by WTBA there will be no refund in case the tournament is cancelled.

3.5 Approval requirements

3.5.1 Playing Rules

- a) The Universal Playing Rules specified in Chapter 2 shall apply
- b) The tournament rules shall include a paragraph that covers tie-breaking procedures
- c) The tournament rules should include a rule covering the rights and obligations of the players when they step on the approach to deliver a ball. It should also include a penalty statement in case the rule is not observed
- d) The tournament rules should include a rule, which gives the tournament management the right to authorize the completion of a game on another pair of lanes when equipment failure would cause serious delay of the schedule
- e) It is recommended that the tournament rules include a dress code. In principle most international tournaments are individual tournaments and the player has the right to wear his shirt but he can also accept an offer from the host to use a sponsor shirt or badge(s) from the host sponsor

3.5.2 Score keeping

- a) All games bowled in the tournament shall be recorded, either manually or by means of an approved automatic scoring device
- b) The score sheets shall indicate the pin fall on each ball so that if necessary a frame-by-frame audit can be made
- c) A tournament game, or frame(s) within a game, that is irretrievably lost in the scoring system may be re-bowled with the approval of the tournament management.

3.5.3 Smoking and drinking

- a) The players must not use tobacco products
- b) The players must not consume alcohol or be under the influence of alcohol

For a) and b) i.e. during the entire period of a block of games.



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- 3.5.4 Tournament management
- a) A WTBA approved tournament must have a qualified tournament management, which has sufficient knowledge of the applicable rules and has sufficient resources to be able to organize the tournament.
 - b) Acceptable tournament organizers are
 - A Zone
 - A national federation
 - Any sub-organization, which according to national rules belongs to a national federation
 - An individual person, who is a member of a national federation
 - An external organizer, who is accepted by the national federation, in this case the national federation must take the full responsibility that all rules and obligations will be met.
- 3.5.5 Certification and equipment specifications
- a) The lanes shall have been inspected and certified by the national federation in reasonable time before the start of the tournament
 - b) The lanes on which the competition is to be held must meet the specifications stated in Chapter 10
 - c) The bowling pins used during competition shall meet the specifications stated in Chapter 11
 - d) The tournament management may adopt and use any automatic foul detecting device approved by WTBA. When none is available, a foul judge must be stationed in a position to have an unobstructed view of the foul line. Should a foul detecting device become temporarily inoperative, the tournament officials shall assign a foul judge or authorize the official score keepers to call fouls

3.6 Procedure for WTBA approval of tournaments

- 3.6.1 The tournament organizer shall in the form in use to apply for Zone approval (a Tournament Application) indicate that the organizer in addition to Zone approval wants WTBA approval. The organizer shall send the Tournament Application and the tournament rules by e-mail to the national federation.
- 3.6.2 The national federation shall review the application and the tournament rules to make sure that all requirements are met. After approval, the application shall be sent by e-mail to the Zone of the national federation.
- 3.6.3 The Zone shall review the application and the tournament rules to make sure that all requirements are met. After approval, the application shall be sent by e-mail to the WTBA Secretary General. At the same time a letter of Zone approval will be sent to the national federation and to the tournament organizer. Furthermore the tournament calendar on the Zone website will be updated with the tournament information indicating the Zone approved status and the pending WTBA status.
- 3.6.4 The WTBA Secretary General shall review the application. If all requirements are met, a letter of WTBA approval will be sent to the national federation, the Zone of the federation and to the tournament organizer.



3.6.5 On Zone receipt of the WTBA approval letter the status of the tournament will be changed from Zone approved to WTBA approved in the tournament calendar at the Zone website.

3.6.6 The Zone will invoice the WTBA approval fee to the national federation.

3.7 Obligations and liabilities

3.7.1 It is the responsibility of the players to

- a) Make sure that the tournament has been duly approved before entering
- b) Be aware of the penalties, which apply when entering in an unapproved tournament
- c) Be able to show identity evidence, either in the form of a valid license card or a certification letter issued by the national federation

3.7.2 It is the responsibility of the tournament organizer to

- a) Fill in and submit the relevant Zone Tournament Application
- b) Guarantee that all requirements specified in 3.5.4 will be met
- c) As a minimum publish the following information in the invitation/announcement of the tournament.
- d) Make provisions for the availability on call of proper medical care and first aid treatment
- e) Check the identity of all players entering the tournament
- f) Make sure that the eligibility requirements are met
- g) Make sure that the playing rules are followed
- h) Latest one week after the conclusion of the tournament publish a complete results list of the tournament

3.7.3 It is the responsibility of the national federation to

- a) Process the Zone Tournament Application and make sure that all requirements will be met
- b) Make sure that the Tournament Management has sufficient knowledge about the rules and obligations
- c) Submit a written report to the Zone and WTBA explaining the problem and actions taken in case of problems related to the tournament

3.7.4 It is the responsibility of the Zone to

- a) Process any Zone Tournament Application within two weeks after it has been received from the national federation
- b) Update the Tournament Calendar at the Zone website within two weeks after the Zone approval of a tournament
- c) Keep the Tournament Calendar at the Zone website up to date when corrections of tournament information are received from national federations and/or WTBA
- d) Advise the national federations to inform their players not to take part in tournaments where it is known that the organiser fails to follow the requirements for an approved tournament
- e) The Zone has the right to refuse approval of a tournament if the organizer has previously failed to meet the requirements



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- 3.7.5 It is the responsibility of WTBA to
- a) Process any Tournament Application within two weeks after it has been received from the Zone
 - b) Inform the Zone, the national federation and the organizer when a tournament is approved by WTBA
 - c) Advise the national federations to inform their players not to take part in tournaments where it is known that the organiser fails to follow the requirements for an approved tournament
 - d) WTBA has the right to refuse approval of a tournament if the organizer has previously failed to meet the requirements
 - e) The WTBA approval of a tournament does not mean that WTBA can be made liable for any financial disputes or claims, which may occur

3.8 Penalties

- 3.8.1 A player failing to observe the rules shall be warned by an authorized tournament official with a yellow card for first offence (no penalty).
- 3.8.2 For a second offence in the same tournament, the player shall be disqualified from the tournament, and will not be allowed to participate in WTBA or Zone tournaments / championships for 90 days.
- 3.8.3 All offences shall immediately be reported by the tournament management to the WTBA Secretary General for further action.
- 3.8.4 Players participating in unapproved tournaments, which require approval, as described herein, may be subject to penalty (for instance denial to participate in tournaments for a stated period) given by WTBA and/or the national federation of the player.

3.9 Protests

- 3.9.1 Protests involving eligibility or universal playing rules must be confirmed in writing to a responsible tournament official not later than 24 hours after the game in which the infraction occurred or before prize presentation, whichever is the sooner.
- 3.9.2 When a protest involving a foul or the legality of pin fall is entered, an official representative of the parties involved may be present when evidence is taken relative to the protest.

3.10 Appeal procedures

- 3.10.1 Any appeal from the decision of tournament management shall, within one week, be directed to the national federation within whose jurisdiction the tournament was conducted.
- 3.10.2 The national federation shall, within two weeks, review the appeal and make its decision. Copies of the decision shall be sent to the appellant, the Zone of the federation and to WTBA.
- 3.10.3 An appeal of that decision may be directed to the WTBA Presidium within two weeks, and its decision shall be final. The appellant, the national federation and the Zone of the federation will be notified by WTBA of the decision within 30 days.



4. World championships, principle rules

4.1 Introduction

- 4.1.1 The following principal rules apply to the WTBA Championships; however, similar procedures shall be followed by the Zones for the conduct of Zone Championships.
- 4.1.2 Chapter 5-8 covers the rules, which in addition to these principal rules are specific for each championship.
- 4.1.3 The WTBA shall operate the WTBA Championships in accordance with the published rules and regulations.

4.2 WTBA official competitions

- 4.2.1 The following are the official names of the WTBA Championships
 - a) World Tenpin Bowling Championships for Men
 - b) World Tenpin Bowling Championships for Women
 - c) World Tenpin Bowling Youth Championships
 - d) American Zone Tenpin Bowling Championships
 - e) Asian Zone Tenpin Bowling Championships
 - f) European Zone Tenpin Bowling Championships
- 4.2.2 The official names shall be used for all descriptions of these events, though the following abbreviated names may be used for marketing purposes
 - a) World Women Championships
 - b) World Men Championships
 - c) World Youth Championshipsand corresponding for Zone Championships

4.3 Application to host championships

- 4.3.1 Selection of the host of the WTBA championships shall be made by the WTBA Presidium.
- 4.3.2 In selection of a host, the Presidium shall consider the best interests of the WTBA and its member Federations, including, but not limited to, the following:
 - a) Location
 - b) Dates, being mindful that the adult WTBA Championships are recommended for the last half of August/first part of September
 - c) Availability of one Bowling Center sufficient to hold the WTBA Championships, including number and type of lanes; exclusivity during competition; and assurance of compliance with all WTBA specifications.
 - d) Availability of Hotels, including price, meeting room space and travel time to the Bowling Center.
 - e) Host's ability to cultivate local support and communication programs including outside media, spectator and sponsorship interest.



- f) Host's guarantees, including financial guarantees, and the source(s) of such guarantees.
- g) The expertise of the federation whose jurisdiction includes the host to assist in the coordination and management of the championships

4.3.3 In selecting a host for the WTBC Championships the WTBA shall insure:

- a) Transportation for the official delegation members, including airport, hotel and Bowling Center needs.
- b) Determining the size of the delegation, at a minimum being:
 - b1) Six male and/or six female players (for World Tenpin Bowling Youth Championships four male and/or four female players).
 - b2) One coach for male players and one coach for female players.
 - b3) One administrator for a male team and one administrator for a female team.
 - b4) Elected and accredited delegates to FIQ, WTBA and WNBA meetings held in conjunction with the championships.
- c) Adequate drug testing facilities.
- d) Certified medical personnel on call.
- e) Badges of accreditation for members of official delegation and media.
- f) Media facilities with appropriate telephone, email, facsimile, high speed internet and other communication services.

4.3.4 Financial considerations

WTBA shall be permitted to collect:

- a) A registration fee from each member of an official delegation.
- b) A congress fee of maximum USD 50 for delegates with vote and for additional congress delegates a fee of maximum USD 100 to cover congress expenses.

WTBA may present special awards in one or more events.

4.3.5 All hosts bidding for championships must do their utmost to ensure that all member federations can participate

4.4 Equipment

4.4.1 All equipment, which is to be used for the championships, shall meet the requirements specified in Chapter 9, 10 and 11.

4.4.2 If the lanes are constructed of wood, they must have been sanded and resurfaced within the immediate six months prior to the competition. This requirement may be waved by the WTBA President for World Championships and by the Zone President for the Zone Championships if deemed necessary.

4.4.3 New pins or pins of not more than 300 games shall be used. Two sets of pins shall be used in each automatic pin setting machine.



4.5 Inspection certification

- 4.5.1 Approximately six months before the start of the championships (as soon as possible following the required resurfacing of wood lanes), the WTBA Technical Delegate shall inspect and certify the lanes.
- 4.5.2 A detailed report of the inspection shall be submitted to the bowling centre management, the WTBA President and the host federation.
- 4.5.3 An agreement shall be signed by the bowling centre management to correct eventual discrepancies by a date prior to the start of the championships as determined by WTBA.

4.6 Lane dressing procedures

- 4.6.1 The general goal for all competition shall be to achieve a fair and equitable scoring condition, which places a premium on bowler accuracy and consistency.
- 4.6.2 In conjunction with the inspection of the lanes the WTBA Technical Delegate shall take into account lane wear and topography while testing and selecting the lane dressing patterns to be used during the championships.
- 4.6.3 Two lane conditions shall be selected with two distinct styles from two of the three oiling pattern categories. A bank of patterns shall be available to the Technical Delegate by the Technical Committee Chairperson. The bank shall consist of 3-4 patterns in each of 3 oiling pattern categories - Short (33'-36'), Medium (37'-41') and Long (42'-47'). The categories selected shall be announced at least 2 months in advance of the tournament
- 4.6.4 The WTBA Technical Delegate shall liaise with the bowling centre staff and instruct them in regard to the lane dressing procedures to be followed.
- 4.6.5 The lane patterns to be used during the championships shall be circulated to all member federations at the Team Managers meeting. The patterns used for unofficial practice shall not be the official tournament patterns.
- 4.6.6 All of the patterns in the 3 oiling pattern categories will be available to every member federation. They will be reviewed and posted annually by the WTBA Technical Committee. Any changes or additions will be included into the appropriate category and posted by January 15th of each year and be made available to all member federations
- 4.6.7 The Tournament Technical Committee shall follow the lane dressing procedures established by the WTBA Technical Delegate and shall verify that the same procedures are followed on a daily basis during the competition.
- 4.6.8 The Zones will decide on the implementation date for the Zone Championships.



4.7 Invitation and information

- 4.7.1 Not less than nine months prior to the start of the championships, the WTBA will send the packages to Federations to file their intent to participate. All information shall be downloaded from the WTBA website and updated on a regular basis. At a minimum the invitation shall include.
- The venue
 - The official Hotel
 - Preliminary schedule
 - Participation fees
 - Entry deadline date

All championship Bulletins will be posted on WTBA website. Only the first Bulletin will be sent by email to the federations. After that only notices to the federations. The deadlines for Information Bulletins are:

Bulletin no. 1 – at least 9 months prior to the start of the championships

Bulletin no. 2 – at least 6 months prior

Bulletin no. 3 – at least 2 months prior

4.8 Notification of participation

- 4.8.1 Not later than three months prior to the start of the championships, the federations shall file with the WTBA, their intention to participate. At the same time the required participation fees shall be paid in full.
- 4.8.2 The federations must certify the eligibility of all players in accordance with Rule 4.9.
- 4.8.3 Once the intention has been filed there shall be no refund of participation fees.
- A double entry fee for each player withdrawn and not exchanged by another player after the deadline
 - An additional fee of USD 1.000 if all players are withdrawn, meaning that a country - having filled and sent the entry form - is not participating in the championships any more
 - A double entry fee for adding a player after the deadline
 - All penalty fees to be dedicated to the host as they have to adjust with such changes
 - A federation will not be allowed to participate in future world championships until they have paid the penalty fees
- 4.8.4 The WTBA will be permitted to set one deadline date after which no entries will be accepted.

4.9 Eligibility

- 4.9.1 To be eligible to enter players in WTBA championships, federations must be current with their FIQ, WTBA and Zone membership fees.
- 4.9.2 Any player in the WTBA championships must be a national of the country of the WTBA member federation, which is entering him (subject to the exceptions below).



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- 4.9.3 All disputes relating to the determination of the country which a player may represent in the WTBA championships shall be resolved by the WTBA Presidium.
- 4.9.4 Exceptions
- a) A player who is a national of two or more countries at the same time may represent either one of them, as he may elect. However, after having represented one country in the Olympic Games, in world, continental or regional games or in world or regional championships recognized by the WTBA, he may not represent another country unless he meets the conditions set forth below that apply to persons who have changed their nationality or acquired a new nationality.
 - b) A player who has represented one country in the Olympic Games, in world, continental or regional games or in world or regional championships recognized by the WTBA, and who has changed his nationality or acquired a new nationality, may participate in the WTBA Championships to represent his new country provided that at least three years have passed since the player last represented his former country. This period may be reduced or even cancelled by the WTBA Presidium, with the agreement of the player's National Olympic Committee and national bowling federation, which takes into account the circumstances of each case.
 - c) If an associated state, province or overseas department, a country or colony acquires independence, if a country becomes incorporated within another country by reason of a change of border, if a country merges with another country or if a new member federation is recognized by the WTBA, a player may continue to represent the country to which he belongs or belonged. However, he may, if he prefers, choose to represent his country or be entered in the WTBA Championships by his new WTBA member federation if one exists. This particular exception may be made only once.
 - d) Furthermore, in all cases in which a competitor would be eligible to participate in World Championships, either by representing another country than his or by having the choice as to the country which such competitor intends to represent, the WTBA Presidium may take all decisions of a general or individual nature with regard to issues resulting from nationality, citizenship, domicile or residence of any competitor, including the duration of any waiting period."

4.10 Bowling ball procedure

- 4.10.1 Only bowling balls manufactured on or after January 1, 1991 that are on the USBC approved ball list are allowed for use in sanctioned WTBA competition.
The online list may be found at WTBA website www.worldtenpinbowling.com
Given that the online ball list was created on January 1, 1991 any bowling ball not on the list and proven to be manufactured prior to January 1, 1991 have been previously approved.
A complete hard copy of the USBC approved ball list will be made available at the ball registration desk.
Acceptance of manufactured balls prior to the inception of the USBC ball list for use in competition is at the discretion of the Tournament Committee
- 4.10.2 Altering the surface of the bowling ball is allowed per rule 2.10.1.
During a stepladder final format, each match is considered a competition round und.



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- 4.10.3 All balls used during competition shall be inspected and documented. The inspection shall be limited to a) Eligibility of the ball b) Serial number c) Weight and balance d) Number of balls.
- 4.10.4 Immediately following the official practice registration shall be made of the bowling balls to be used during the championship events. Each player will be permitted to register a maximum of 6 bowling balls during the tournament. Additions to the players' bowling ball list shall be allowed (up to a maximum of 6) throughout the tournament provided they pass rule 4.10.3 above. In very special circumstances the Tournament Technical Committee may allow a replacement of a registered bowling ball. Additions to a player's ball registration list shall be made no later than 1 hour prior to the start of their squadall
- 4.10.5 Each day during the events random inspection of the bowling balls may be performed. The Tournament Technical Committee shall decide on the number of balls and the players, which shall be randomly selected. The inspection shall be limited to a visual inspection of the serial number of the balls and any modifications.
- 4.10.6 The penalties for violation of the rule are a) Daily random inspection, zero score for the event in which the failed inspection was performed b) Medalists, zero score for the event c) Masters Finals, disqualification and all scores null and void
- 4.10.7 A maximum of five gripping holes are allowed in a bowling ball. The player must be able to reach each set of finger holes (not all four simultaneously) while using the thumb hole. Any hole, which cannot be reached, is considered a balance hole. The ball must be balanced twice when one set of finger holes are for fingertip and the other set for conventional grip.
- 4.10.8 When delivering the ball the player must have his/her thumb in or over the thumb hole. It may not be 180 degrees away from the thumb hole

4.11 Tournament management

- 4.11.1 The WTBA shall select a manager (coordinator) for the tournament. He and his designated representatives shall supervise and direct the tournament. This shall include responsibility to the Tournament Technical Committee, Referees, compliance with the WTBA Rules and otherwise with the codes of conduct of the WTBA
- 4.11.2 The Tournament Technical Committee for World Championships shall consist of
- The WTBA Tournament Director
 - The WTBA Technical Delegate
 - The Host Tournament Coordinator
- 4.11.3 The WTBA Tournament Director is the chairman of the committee and is especially responsible for matters related to the WTBA Rules. He is appointed by the WTBA President and can be from the same Zone but must come from another federation than the host's federation.
- 4.11.4 The WTBA Technical Delegate is responsible for all matters related to the lanes, machines, scoring systems etc., and is solely responsible for deciding the lane dressing procedures. He is appointed by the WTBA President and must come from another federation than the host's federation.



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- 4.11.5 For Zone Championships, the members of the Tournament Technical Committee shall each be from a different country. The Zone President shall appoint the Zone Tournament Director and the Zone Technical Delegate
 - 4.11.6 The Tournament Technical Committee shall act as advisory body to the WTBA with regard to the operation of the competition.
 - 4.11.7 The Tournament Technical Committee is responsible for handling appeals against decisions taken by the Referees.
 - 4.11.8 The Referees are appointed by the tournament manager and are responsible for enforcing all the provisions of the WTBA Rules and those provisions of Chapter 5-8 that apply to the actual WTBA championships. In this capacity, the Referees shall circulate behind the bowlers' seating area and observe the WTBA championships for conformance with the rules.
 - 4.11.9 The President of WTBA shall appoint a three-member Jury of Appeal for the World Championships and each of the three Zones shall be represented on this body.
 - 4.11.10 The President of the Zone shall appoint the Jury of Appeal for the Zone Championships and three different federations must be represented on this body.

4.12 Pre-tournament meeting

- 4.12.4 Prior to the start of the official practice, a meeting shall be held to provide all necessary information about the competition and related activities, and to answer questions.
- 4.12.5 The WTBA President or designee shall chair the meeting.
- 4.12.6 The WTBA Technical Delegate and the Host Tournament Manager shall attend the meeting.
- 4.12.7 From the participating federations only team managers and coaches may attend the meeting.
- 4.12.8 For Zone Championships the Zone President or designee shall chair the meeting.

4.13 Ceremonies

- 4.13.1 Opening ceremony
 - a) The Opening Ceremony shall, at a minimum, include a bowler parade with flag display and appropriate remarks as designated by the WTBA President.
- 4.13.2 Award ceremony
 - a) Medals shall be of consistent design and quality and shall have prior approval of the WTBA President.
 - b) The award ceremonies should be conducted after each event and preferably before the commencement of the next event.
 - c) National anthems shall be played for the winners.
 - d) Medal presentations shall follow a plan established the WTBA President.
 - e) The plan shall designate the dignitaries who will be accorded the honour of participating in the presentations



4.13.3 Closing ceremony

- a) There shall be a Closing Ceremony that shall, at a minimum, include appropriate remarks by the WTBA President.

4.14 Anti doping rules

4.14.1 Anti doping regulations as appearing in the WTBA Doping Control Manual will be applicable for the WTBA World Tenpin Bowling Championships.

4.14.2 Anti doping regulations might appear in other championships as decided by the Presidium from time to time.

4.15 Smoking and drinking

4.15.1 The players must not use tobacco products, consume alcohol or be under the influence of alcohol while in competition; i.e. during the entire period of a block of games. In those instances where it is established that a player is in breach of this rule, he may be suspended by the Tournament Technical Committee from the tournament for the block of games then being played.

4.15.2 Non-alcoholic beverages are allowed provided they are not consumed in the players' area.

4.15.3 During the championships alcoholic beverages may not be served or consumed in the player's area.

4.15.4 During championships smoking is not permitted in the bowling centre. However, it may be allowed in a closed area, provided it does not affect the environment in the player's and spectator's areas.

4.15.5 If a bowler is caught smoking during a game he will have zero pinfall for the game currently being played. If a bowler is caught smoking in between games, he will have zero pinfall for the succeeding game

4.16 Playing uniform, advertising

4.16.1 Players shall wear a standard uniform approved by their national federation. Individual variations only in player's name and sponsors (advertisements) are permitted - see 4.16.3.d. Men must wear pants or slacks. Women may wear skirts, shorts, pants, slacks or dress shorts; however, no variation is allowed within a team.

4.16.2 The name of the country must appear on the uniform.



- 4.16.3 The following may appear on the uniform
- Name of player
 - Logo of the country or member federation, which the player represents
 - Advertisements, provided the area of each advertisement is less the area of the country's name on the players back. The number of advertisements is decided by each federation.
 - Two individual badges on the sleeves of each players uniform, provided the players' federation has authorised the player(s) to have this individual advertisement
 - A place on all federations uniforms, situated on the left side of the breast, is reserved for a WTBA sponsor. No later than six months before the start of the championship WTBA has to inform all member federations if this right will be used by WTBA and provide all federations with an original design for printing
- 4.16.4 For tournaments conducted under the auspices of IOC rules, commercial identification is limited to the manufacturer of the article or equipment, which may not appear more than once per item and is limited to a 10% maximum of the exposed surface area; not to exceed 60 square centimetres for equipment, 12 square centimetres for clothing and 6 square centimetres for shoes.
- 4.16.5 In championships where players do not wear individual starting numbers, but the whole team has one and the same number, it is recommended that the name of the country and the name of the player are displayed on the back of the uniform.

4.17 Style of play

4.17.1 Match play style

- In the match play style each player bowls two frames at a time
- However, the player starting on the left (odd numbered) lane bowls one frame only
- Thereafter both players bowl first on the right lane, then immediately bowl another frame on the left lane
- The player who bowled first will finish his game by bowling the tenth frame on the right lane
- When match play consists of more than one game, in succeeding games players alternate in starting on the left lane

4.17.2 Baker format

- In the Baker format, members of competing teams, trios and doubles successively and in regular order bowl complete and consecutive frames within the same game
- They shall alternate lanes within the pair after ten frames

4.17.3 Round Robin format

- In the round robin the qualifying format of the event determines the number of players who will advance to round robin competition
- Each player bowls one match against every other player
- Matches may consist of one or more games
- A final position round match may be added. In a position round pairings are determined by the position in which a player finished the initial matches



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- e) In case of a tie before the position round between places 2-3, 4-5, 6-7 and so on, the player with the higher position is the one who in the round robin has
- The higher total scratch pin fall
 - Won their match
 - Won more matches
 - The least difference between the highest and the lowest game
 - The higher game

4.17.4 Order of bowling

- a) One or more players may be scheduled on a pair of lanes
- b) After a block of games has started, no changes shall be made in the line-up in that block except that substitutions may be made in accordance with the rules for each specific championship

4.18 Official scorekeeping

- 4.18.1 The tournament is required to have official score keepers to record all games bowled in the competition.
- 4.18.2 An automatic scoring device, which has been approved by the WTBA, may be used. This device shall provide a printed record of the score which can be audited frame by frame and otherwise comply with the scoring and playing rules of the tournament.
- 4.18.3 Written (printed) score sheets shall be maintained indicating the pin fall on each ball so a frame-by-frame audit may be made. Each individual player, coach or team manager shall receive a copy of the scores bowled and will be required to sign the official copy immediately after bowling to acknowledge the score.
- 4.18.4 After a score has been recorded, it cannot be changed unless there is an obvious error in scoring or calculation. Obvious errors must be corrected by a tournament official immediately upon discovery. Questionable errors shall be decided by the Referees.
- 4.18.5 A tournament game, or frame(s) within a game, that is irretrievably lost in the scoring process may be re-bowled with approval of Tournament Management.

4.19 Foul detection

- 4.19.1 The tournament management may adopt and use any automatic foul detecting device approved by WTBA.
- 4.19.2 When none is available, a foul judge must be stationed in a position to have an unobstructed view of the foul line.
- 4.19.3 Should a foul detecting device become temporarily inoperative, the tournament officials shall assign a foul judge or authorize the official score keepers to call fouls.



4.20 Interrupted game

- 4.20.1 The tournament officials may authorize the completion of a game and block of games on another pair of lanes when equipment failure on the starting lanes would delay the normal progress of the block

4.21 Slow bowling

- 4.21.1 Players preparing to step on the approach and deliver a ball shall have the following rights and obligations
- They may claim right of way only over a player moving to the approach or preparing to bowl on the lane immediately to their left
 - They shall yield to a player moving to the approach or preparing to bowl on the lane immediately to their right
 - Players shall be ready to bowl when it is their turn and shall not delay the start of their approach or delivery if the lane immediately adjacent to them on both the right and left are clear
 - A player is given 30 seconds from the moment the previous bowler steps down from the approach to the time the ball leaves the hand of the bowler
Referees will be given stop watches to randomly check the timing of the bowlers in their delivery
- 4.21.2 If a player does not observe the procedures outlined in paragraph 4.21.1, it shall be construed as slow bowling. A player failing to observe these procedures shall be warned by an authorized tournament official as follows
- A white card for the first offence (no penalty)
 - A yellow card for the second offence (no penalty)
 - A red card for the third and each succeeding offence in any block of games (six games for singles and doubles, three games for trios or five-person team and all games of match play in a day). the penalty shall be a zero pin fall for the frame
- 4.21.3 For interpretation of the enforcement of this rule, the Referees shall specifically monitor any player or team that gets more than four frames behind the leader in a singles, doubles or master event; or more than two frames behind in trios or team, not counting the end pairs of lanes. In Baker format competition the same rule applies as for the singles event.
- 4.21.4 Whenever there is any question concerning the enforcement of this rule, or lack thereof, in the Masters Grand Finals, the WTBA President or his designee, notwithstanding the reference to the Referees, shall make the final decision.

4.22 Bowling on wrong lane

- 4.22.1 In singles match play competition, where a player bowls two frames each time it is the player's turn to bowl, and the other player bowls on the wrong lanes, a dead ball shall be called and the player required re-bowling on the correct lanes, providing the error was discovered before the opposing player has made a delivery.



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- 4.22.2 Otherwise, the score stands as bowled, with all subsequent frames in the game bowled on the correct lanes.

4.23 Tardy players

- 4.23.1 Any player or team arriving late shall begin play with the score count beginning with the frame then being bowled on the lane or lanes to which they are assigned.
- 4.23.2 If they are scheduled alone, they will start in the earliest frame then being bowled on the squad.

4.24 Penalties for rule violations

- 4.24.1 When not specified in any rule, the penalties for rule violations are governed as stated below.
- 4.24.2 A player/team failing to observe a rule(s) shall be warned by an authorized tournament official with a yellow card for first offence (no penalty).
- 4.24.3 For a second offence in the same tournament, the player/team will be disqualified from the tournament, and will not be allowed to participate in WTBA/Zone approved tournaments and conducted championships for 90 days.
- 4.24.4 All offences shall immediately be reported by the Tournament Manager to the WTBA Secretary General, who will report to all member federations.

4.25 Protests

- 4.25.1 Protests involving eligibility or general playing rules must be confirmed in writing to a responsible tournament official not later than 24 hours after the game in which the infraction occurred or before prize presentation, whichever is the sooner.
- 4.25.2 When a protest involving a foul or the legality of pin fall is entered, an official representative of the federations involved may be present when evidence is taken relative to the protest.
- 4.25.3 If no written protest is entered prior to the expiration period as stated, the game or games shall stand as bowled.
- 4.25.4 Each rule under this rule shall not be construed to cover a similar or previous violation.

4.26 Appeal procedure

- 4.26.1 All matters, which cannot be settled by the Referees, shall be heard and reviewed by the Tournament Technical Committee. The decision of the Tournament Technical Committee is final unless there is an appeal to the Jury of Appeal within 24 hours after the decision is announced, or before prize presentation, whichever is the sooner.

World Tenpin Bowling Association

The WTBA Website: www.worldtenpinbowling.com



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- 4.26.2 Protests on eligibility arising after the conclusion of the championships shall be filed directly with the Jury of Appeal within 30 days.
- 4.26.3 All appeals from the Tournament Technical Committee's decisions must be filed in writing with the Referees or with a member of the Jury of Appeal, or with the Secretary General of WTBA or the Zone. Each appeal must be specific and include a fee of USD 100. If the Jury of Appeal does not uphold the appeal, the fee will be forfeited to the WTBA. The foregoing also applies to protests filed directly with the Jury of Appeal.
- 4.26.4 The Jury of Appeal shall be empowered to cite before it all papers and persons involved in the appeal at a regularly scheduled meeting or if deemed appropriate, the Jury of Appeal may decide an issue by a mail vote after all material involved in the matter has been studied by each of its members.



5. World Tenpin Bowling Championships

5.1 Introduction

5.1.1 The rules specified in this chapter apply to the World Tenpin Bowling Championships (for women or men) in addition to the rules specified in Chapter 2, 4, 9,10 and 11.

5.1.2 Each federation shall be limited to a team of not more than six players.

5.2 Practice

5.2.1 The players of each federation shall be nominated prior to the start of the official practice.

5.2.2 Minimum one day of official practice must be provided immediately prior to the start of the Singles. One hour practice is required for each federation. However, if the competition lanes are not available for unofficial practice immediately prior to the official practice, two days of official practice will be required with two hours for each federation the first day and one hour for each federation the second day.

5.2.3 Each federation will have one session of official practise – each second pair of lanes dressed with short oil condition and the lanes between dressed with long oil condition

5.2.4 After the lanes have been prepared and the official practice concluded, no play whatsoever by the participants of the championships shall be allowed on the competition lanes during the entire duration, except the championships proper. This will not preclude efforts (e.g. exhibition) to promote bowling before, after or in between events. However, this does not allow any play by participants on the competition lanes after the last event of the day when the bowling centre is available to the public for open bowling. Violators are subject to disqualification.

5.2.5 Practice for events in each block

- a) Singles, 10 minutes practice time
- b) Doubles, 10 minutes practice time
- c) Trios, 15 minutes practice time
- d) Team, 25 minutes practice time
- e) Masters, 10 minutes practice time

5.3 Lane assignment

5.3.1 Lane assignments shall be determined by lot for Singles, Doubles, Trios and Team, and subject to special pre-arranged schedule requirements for Masters round robin and the position round.

5.3.2 For Singles and Doubles, once competition is under way, the number of players scheduled on a pair of lanes must be consistent throughout the tournament.

5.3.3 An impartial lane assignment should be performed in due time prior to the Pre-Tournament meeting in order for it to be announced at the meeting.



5.4 Player's area

- 5.4.1 The Tournament Manager, using methods of identification, which are obvious to spectators, shall define the players' area.
- 5.4.2 Only one coach or official from any federation will be permitted in the players' area in the immediate vicinity of each pair of lanes on which their players are competing.
- 5.4.3 A player may have no more than four bowling balls in the players' area.
- 5.4.4 It is not permissible to bring in or consume food in the players' area. This does not include candy bars or fruit.

5.5 Events

- 5.5.1 For the World Tenpin Bowling Championships for women and the World Tenpin Bowling Championships for men the 6 championship events are the same as
 - a) Singles, 6 games
 - b) Doubles, 6 games
 - c) Trios, 6 games
 - d) Team (of five players), 6 games
 - e) All Events, a total of the foregoing 24 games
 - f) Masters, in 4 rounds: 1/8 finals, quarter finals, semi finals and a final
- 5.5.2 In Singles, Doubles, Trios and Team, players assigned to commence bowling on odd numbered lanes will move left and players assigned to commence bowling on even numbered lanes will move right for each successive game. The Tournament Manager will determine the number of lanes to be moved each game during the event.
- 5.5.3 One game semi finals and finals in all events except in the All Event (1 vs. 4 and 2 vs. 3 in each event standing to be matched for the semi finals)
Highest ranked team(player) to choose the dressing (short or long)
The two losers in the semi finals will get bronze medals

5.6 Singles

- 5.6.1 Maximum six players per federation.
- 5.6.2 Six games in one block across 12 lanes.
- 5.6.3 Each game shall be played on a different pair of lanes.
- 5.6.4 Players from the same federation shall be paired two and two and scheduled on different squads when possible.



5.7 Doubles

- 5.7.1 Maximum three Doubles per federation.
- 5.7.2 Six games in one block across 12 lanes.
- 5.7.3 Each game shall be played on a different pair of lanes.
- 5.7.4 Doubles from the same federation shall be scheduled on different squads when possible.

5.8 Trios

- 5.8.1 Maximum two Trios per federation.
- 5.8.2 Six games in two three-game blocks across 12 lanes.
- 5.8.3 Each game shall be played on a different pair of lanes.
- 5.8.4 Trios from the same federation shall be scheduled on different squads when possible.
- 5.8.5 Change of players is not permitted during or between the blocks.
- 5.8.6 Line-up changes are not permitted during a block.

5.9 Team

- 5.9.1 One Team per federation.
- 5.9.2 Six games in two three-game blocks on different days.
- 5.9.3 One team scheduled per lane with each game of a block bowled on a different pair of lanes.
- 5.9.4 A team may change one player at the start of the second block.
- 5.9.5 Line-up changes are not permitted during a block.
- 5.9.6 All extra players shall be scheduled for make-up teams to bowl toward their all-events total. Players from different federations shall be combined for such teams.

5.10 All Event

- 5.10.1 Maximum six players per federation.
- 5.10.2 Standing to be decided based on a total of the 24 played games in the foregoing 4 disciplines (Singles, Doubles, Trios and Team).



5.11 Masters

- 5.11.1 The Masters shall be head to head matches between the top 16 players based on their 24 qualifying games. All qualifying pin fall is dropped.
- 5.11.2 The head to head matches will be played in 4 rounds: 1/8 finals, quarter finals, semi finals and a final. Each match played in best of 5 games (when 3 games is won the match is over).
- 5.11.3 Each match will be played on one pair of lanes – one lane with short oil and the other lane with long oil pattern.
- 5.11.4 Highest ranked player in each round will meet the lowest ranked player. Second highest player meets the second lowest player and so on.
i.e in the first round (1/8 finals) the first ranked player plays against 16th ranked player; 2nd ranked player plays against 15th ranked and so on.
- 5.11.5 Highest ranked player in each match chooses the pattern for the first game in each match. Then they change pattern after each game.
- 5.11.6 A lane draw will be done before each round of the elimination

5.12 Substitution

- 5.12.1 A player who has already started in an event shall not be replaced.
- 5.12.2 In case of an injured player having to leave the game, the remaining players on the team shall continue their games for all event purposes

5.13 Tie breaking procedures

- 5.13.1 The player or team with the highest score in each event of the championships shall be the winner.
- 5.13.2 In case a tie exists in the standings for any position in Single, Double, Trios or Team event before the semi final the highest positioned will be the player with the highest last game. If a tie still exist the highest positioned will be the player with the highest second last game, then the player with the highest third last game etc.
- 5.13.3 In case a tie exists in the semi finals or finals a roll off, frames 9-10, will be played. If a tie still exists another roll off will be played until the tie is broken
In Double, Trios and Team events one (1) player in each team shall be selected to play the roll off.
A draw decides which player starts to play.



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- 5.13.4 If two or more players have the same total score after All Events the highest positioned will be the player with the highest last game in the last discipline of All Events. If a tie still exist the highest positioned will be the player with the highest second last game, then the player with the highest third last game etc
- 5.13.5 In case of a tie in any head to head match in the Masters Final the following tie rules will apply
- In case of a tie in a game a 9th and 10th frames roll-off will be played, repeated until the tie is broken
 - The roll off delivery will be positioned on the lane where they played the game. The highest ranked player after the qualification will choose the order of play. For a second roll off delivery the order of deliveries will be opposite to the first one etc

5.14 Awards

- 5.14.1 WTBA medals of gold; silver and bronze shall be presented to each of the individuals winning those positions in the following events
- Singles
 - Doubles
 - Trios
 - Team
 - All Event
 - Masters
- 5.14.2 In addition to the medals for the individual players, a medal shall be given to the coach of the medallists and to the national federation the medallists represent. The players who have competed in the Masters shall be given a certificate.
- 5.14.3 Special awards – see 4.3.4

5.15 Record stipulations

- 5.15.1 High score records will be maintained for WTBA World Tenpin Bowling Championships for women and men respectively.
- 5.15.2 The records are as follows
- One game in Singles, Doubles, Trios and Team
 - Three games (1-3 or 4-6) in Singles, Doubles, Trios and Teams
 - Six games in Singles, Doubles, Trios and Team
 - 24 games individual All Events



6. World Tenpin Bowling Youth Championships

6.1 Introduction

- 6.1.1 The rules specified in this chapter apply to the World Tenpin Bowling Youth Championships in addition to the rules specified in Chapter 2, 4, 9, 10 and 11.
- 6.1.2 Each federation shall be limited to a team of not more than four male and four female players.
- 6.1.3 The players must not have reached the age of 21 years on 1st January of the year of the championship.
- 6.1.4 The official delegation shall include no more than four male and four female players, one coach for male players, one coach for female layers, one administrator for a male team and one administrator for a female team. The host federation may increase the size of the official delegation with the approval of the WTBA President.

6.2 Practice

- 6.2.1 The players of each federation shall be nominated prior to the start of the official practice.
- 6.2.2 Minimum one day of official practice must be provided immediately prior to the start of the Singles. One hour practice is required for each federation. However, if the competition lanes are not available for unofficial practice immediately prior to the official practice, two days of official practice will be required with two hours for each federation the first day and one hour for each federation the second day.
- 6.2.3 Each federation will have one session of official practise – each second pair of lanes dressed with short oil condition and the lanes between dressed with long oil condition
- 6.2.4 After the lanes have been prepared and the official practice concluded, no play whatsoever by the participants of the championships shall be allowed on the competition lanes during the entire duration, except the championships proper. This will not preclude efforts (e.g. exhibition) to promote bowling before, after or in between events. However, this does not allow any play by participants on the competition lanes after the last event of the day when the bowling centre is available to the public for open bowling. Violators are subject to disqualification.
- 6.2.5 Practice for events in each block
 - a) Singles, 10 minutes practice time
 - b) Doubles, 10 minutes practice time
 - c) Team, 20 minutes practice time
 - d) Masters, 10 minutes practice time



6.3 Lane assignment

- 6.3.1 Lane assignments shall be determined by lot for Singles, Doubles and Team, and subject to special pre-arranged schedule requirements for Masters round robin and the position round.
- 6.3.2 For Singles and Doubles, once competition is under way, the number of players scheduled on a pair of lanes must be consistent throughout the tournament.
- 6.3.3 An impartial lane assignment should be performed in due time prior to the Pre-Tournament meeting in order for it to be announced at the meeting.

6.4 Player's area

- 6.4.1 The Tournament Manager, using methods of identification, which are obvious to spectators, shall define the players' area.
- 6.4.2 Only one coach or official from any federation will be permitted in the players' area in the immediate vicinity of each pair of lanes on which their players are competing.
- 6.4.3 A player may have no more than four bowling balls in the players' area.
- 6.4.4 It is not permissible to bring in or consume food in the players' area. This does not include candy bars or fruit.

6.5 Events

- 6.5.1 For the World Tenpin Bowling Youth Championships the male and females shall compete in separate divisions but the scheduled events shall be the same for both as follows
 - a) Singles, 6 games
 - b) Doubles, 6 games
 - c) Team (of four players), 6 games
 - d) All Events, a total of the foregoing 18 games
 - e) Masters, in 4 rounds: 1/8 finals, quarter finals, semi finals and a final
- 6.5.2 In Singles, Doubles and Team, players assigned to commence bowling on odd numbered lanes will move left and players assigned to commence bowling on even numbered lanes will move right for each successive game. The Tournament Manager will determine the number of lanes to be moved each game during the event.
- 6.5.3 One game semi finals and finals in all events except in the All Event (1 vs. 4 and 2 vs. 3 in each event standing to be matched for the semi finals).
Highest ranked team(player) to choose the dressing (short or long)
The two losers in the semi finals will get bronze medals



6.6 Singles

- 6.6.1 Maximum four players per federation.
- 6.6.2 Six games in one block across 12 lanes.
- 6.6.3 Each game shall be played on a different pair of lanes.
- 6.6.4 Players from the same federation shall be paired two and two and scheduled on different squads when possible.

6.7 Doubles

- 6.7.1 Maximum two Doubles per federation.
- 6.7.2 Six games in one block across 12 lanes.
- 6.7.3 Each game shall be played on a different pair of lanes.
- 6.7.4 Doubles from the same federation shall be scheduled on different squads when possible.

6.8 Team

- 6.8.1 One Team per federation.
- 6.8.2 Six games in two three-game blocks on different days.
- 6.8.3 One team scheduled per lane with each game of a block bowled on a different pair of lanes.
- 6.8.4 Line-up changes are not permitted during a block.
- 6.8.5 All extra players shall be scheduled for make-up teams to bowl toward their all-events total. Players from different federations shall be combined for such teams.

6.9 All Event

- 6.9.1 Maximum four players per federation.
- 6.9.2 Standing to be decided based on a total of the 18 played games in the foregoing 3 disciplines (Singles, Doubles, and Team).



6.10 Masters

- 6.10.1 The Masters shall be head to head matches between the top 16 players based on their 18 qualifying games. All qualifying pin fall is dropped
- 6.10.2 The head to head matches will be played in 4 rounds: 1/8 finals, quarter finals, semi finals and a final. Each match played in best of 5 games (when 3 games is won the match is over)
- 6.10.3 Each match will be played on one pair of lanes – one lane with short oil and the other lane with long oil pattern
- 6.10.4 Highest ranked player in each round will meet the lowest ranked player. Second highest player meets the second lowest player and so on
i.e in the first round (1/8 finals) the first ranked player plays against 16th ranked player; 2nd ranked player plays against 15th ranked and so on
- 6.10.5 Highest ranked player in each match chooses the pattern for the first game in each match. Then they change pattern after each game
- 6.10.6 A lane draw will be done before each round of the elimination

6.11 Substitution

- 6.11.1 A player who has already started in an event shall not be replaced.
- 6.11.2 In case of an injured player having to leave the game, the remaining players on the team shall continue their games for all event purposes.

6.12 Tie breaking procedures

- 6.12.1 The player or team with the highest score in each event of the championships shall be the winner.
- 6.12.2 In case a tie exists in the standings for any position in Single, Double or Team event before the semi final the highest positioned will be the player with the highest last game. If a tie still exist the highest positioned will be the player with the highest second last game, then the player with the highest third last game etc.
- 6.12.3 In case a tie exists in the semi finals or finals a roll off, frames 9-10, will be played. If a tie still exists another roll off will be played until the tie is broken.
In Double and Team events one (1) player in each team shall be selected to play the roll off.
A draw decides which player starts to play.



6.12.4 If two or more players have the same total score after All Events the highest positioned will be the player with the highest last game in the last discipline of All Events. If a tie still exist the highest positioned will be the player with the highest second last game, then the player with the highest third last game etc

6.12.5 In case of a tie in any head to head match in the Masters Final the following tie rules will apply

- In case of a tie in a game a 9th and 10th frames roll-off will be played, repeated until the tie is broken
- For the first roll off delivery the players will be positioned on the lane where they ended the game. The highest ranked player after the qualification will choose the order of play. For a second roll off delivery the order of deliveries will be opposite to the first one etc

6.13 Awards

6.13.1 WTBA medals of gold; silver and bronze shall be presented to each of the individuals winning those positions in the following events

- Singles
- Doubles
- Team
- All Event
- Masters

6.13.2 In addition to the medals for the individual players, a medal shall be given to the coach of the medallists and to the national federation the medallists represent. The players who have competed in the Masters shall be given a certificate.

6.13.3 Special awards – see 4.3.4

6.14 Record stipulations

6.14.1 High score records will be maintained for WTBA World Tenpin Bowling Championships for female and male respectively.

6.14.2 The records are as follows

- One game in Singles, Doubles and Team
- Three games (1-3 or 4-6) in Singles, Doubles and Teams
- Six games in Singles, Doubles and Team
- 18 games individual All Events



7. World Games

7.1 Introduction

7.1.1 The International World Games Association (IWGA) owns all rights of the World Games. The IWGA is an association of independent International Sports Federations (ISF), which administer sports or disciplines of sports that are not on the programme of the Olympic Games. FIQ is a member of the IWGA.

7.1.2 The rules specified in Chapter 2, 4, 10, 11 and 12 shall apply.

7.2 Date and venue

7.2.1 One of the major purposes of the IWGA is to provide, at regular four-year intervals, an international top class multi-sport event for sports or disciplines of sports of the IWGA Member Federations known as the World Games.

7.2.2 The IWGA Annual General Assembly makes the decision on the venue and the dates of a World Games event.

7.3 Eligibility

7.3.1 The IWGA requires that each IWGA Member Federation, in order to be eligible for inclusion in the World Games programme, must guarantee to organize an elite competition which is reserved for invited competitors of the highest standard only.

7.3.2 In selecting the competitors the IWGA Member Federation shall ensure adequate international representation of its members.

7.3.3 The IWGA Executive Committee decides on admitting eligible sports events to the sports programme of each specific World Games event, and determines also the number of participants in the various disciplines for each participating ISF.

7.3.4 Eligibility of individual players shall be as specified in Rule 4.9.

7.3.5 Each Zone according to regulations specified by the Zone shall conduct qualification tournaments.

7.3.6 In case a Zone will not be able to fill the number of spots allocated to it, the Zone in which the World Games are held has the right to fill the open spots from their own Zone.



7.4 IF Passport

- 7.4.1 The IF-Passport is a document issued by the IWGA, in which are recorded the following elements relating to the participation of the ISF concerned
- Number of competitors
 - Number of officials (judges, referees, delegates, technicians, Technical Delegate)
 - Arrival and departure dates
 - Number of beds/nights
 - Allocated venue
 - Number of medals
 - Dates of competitions
- 7.4.2 The WTBA President, WTBA Secretary General, WTBA Tournament Director and WTBA Technical Delegate shall be included as officials in IF-Passport. All officials should be appointed by the WTBA President.

7.5 Technical liaison delegate

- 7.5.1 It is a requirement of the IWGA that for each World Games event the participating ISF must appoint a Liaison Delegate who should, if possible, have his residence in the country where the event takes place.
- 7.5.2 During the Games the Liaison Delegate is the responsible person for the following activities
- Forwarding all information to the participants of his ISF
 - All announcements in the catering centers about meals
 - The control of all accommodations in the housing area of the participants of his ISF
 - The determination of responsibilities in case of breakages or damages
 - The ISF shall be held responsible for such damages and breakages and it is advised that they request compensation from their national associations or from the participants of their sport
 - Assisting with the accreditation procedure for all participants of his ISF
 - Checking the technical installations of the training and competition venues for his sport Assisting his ISF in providing adequate technical officials for the control of the competitions

7.6 Bowling centre certification

- 7.6.1 WTBA shall pay the expenses of the appointed WTBA Technical Delegate for the certification visit.
- 7.6.2 The expenses to be paid include cost of travel, board and lodging, and a daily per diem as specified by the WTBA Presidium.



7.7 Tournament management

7.7.1 The host federation shall pay the cost of travel and a daily per diem as specified by the WTBA Presidium for the WTBA Tournament Director.

7.7.2 The host federation shall pay the cost of travel and a daily per diem as specified by the WTBA Presidium for the WTBA Technical Delegate.

7.8 Tournament format

7.8.1 The following format should be used. However, the final decision will be made by the IW-GA Executive Committee for each specific World Games event, and will be listed in the IF-Passport.

7.8.2 Mixed Doubles

- a) Played the first day of competition in two squads (12 teams each)
- b) Each player (female and male) will bowl 6 games
- c) The total score will determine the standings
- d) The three best teams will play a stepladder final to determine the first, second and third positions
- e) The Mixed Doubles finals is starting from scratch
- f) Teams, which have qualified in second and third place, will bowl a one game match
- g) The winning team will bowl team one in a two game match to determine the champion based on total pin fall

7.8.3 Singles

- h) Singles will start on the second day of competition
- i) Both female and male players will bowl two 6-game blocks
- j) After 18 games (6 from Mixed Doubles and 6+6 from Singles) the total score will determine the individual standings
- k) On the third day of competition a one game round robin plus a position round will be conducted for the highest ranked 10 players (female and male) based on the first 18 games
- l) Starting from scratch each player shall bowl 9 one game matches, one against each of the other players
- m) The round robin will be followed by a position round. Standings shall be based on the total pin fall from the matches plus a bonus of 10 for each match won, and a bonus of 5 for a tie
- n) A stepladder final shall be conducted for the three top players (female and male) after the 10 matches to determine the first, second and third positions
- o) The final shall be played match play style with the player in the higher position having the choice of starting lane, all previous pin fall and bonus points shall be dropped
 - Players two and three will bowl a one game match
 - The winner bowls player one in a two game match to determine the World Games Champion based on total pin fall

World Tenpin Bowling Association

The WTBA Website: www.worldtenpinbowling.com



7.9 Awards

7.9.1 IWGA medals of gold; silver and bronze will be presented to each of the individuals winning those positions in the Singles.

7.9.2 IWGA medals of gold; silver and bronze will be presented to each of the individuals winning those positions in the Mixed Doubles.

7.10 Additional rules

7.10.1 In addition to the above, the following rules shall apply

- a) Rule 4.5: Inspection certification
- b) Rule 4.10: Bowling ball procedure
- c) Rule 4.11: Tournament management
- d) Rule 4.12: Pre-tournament meeting
- e) Rule 4.15: Smoking and drinking
- f) Rule 4.16: Playing uniforms, advertising
- g) Rule 4.17: Style of play
- h) Rule 4.18: Official scorekeeping
- i) Rule 4.19: Foul detection
- j) Rule 4.20: Interrupted game
- k) Rule 4.21: Slow bowling
- l) Rule 4.22: Bowling on wrong lane
- m) Rule 4.23: Tardy players
- n) Rule 4.24: Penalties for rule violations
- o) Rule 4.25: Protests
- p) Rule 4.26: Appeal procedures
- q) Rule 5.13: Tie breaking procedures



8. Regional games and other global games

8.1 Introduction

- 8.1.1 The Games Organizing Committee shall organize and operate these events under the guidance and approval of the WTBA.
- 8.1.2 The WTBA Rules Chapter 2, 9, 10 and 11 shall apply.
- 8.1.3 The respective Governing Bodies will determine the date and place of the Games.
- 8.1.4 The tournament format for the Regional Games shall be specified in the Playing Rules of the respective Zones.

8.2 Verification audit

- 8.2.1 At least 8 months prior to the tournament date, the Organizing Committee of the Games shall pay the expenses of the WTBA President or his designated representative, to verify the adequacy of the preparations such as organization structure, accommodation, transportation and bowling center facilities.
- 8.2.2 If it is found that the preparations are inadequate, the WTBA President or his designee shall determine the appropriate corrective action in cooperation with the Organizing Committee.

8.3 Bowling centre verification

- 8.3.1 The Organizing Committee shall pay the expenses of the appointed WTBA Technical Delegate for the certification visit.
- 8.3.2 The expenses to be paid include cost of travel, board and lodging, and a daily per diem as specified by the WTBA Presidium.

8.4 Tournament management

- 8.4.1 The host federation shall pay the cost of travel, board and lodging and per diem as specified by the WTBA Presidium for the WTBA Tournament Director.
- 8.4.2 The host federation shall pay the cost of travel, board and lodging and per diem as specified by the WTBA Presidium for the WTBA Technical Delegate.
- 8.4.3 The host federation shall pay the accommodation for the WTBA President and the Secretary General during the whole competition period.



8.5 Additional rules

8.5.1 In addition to the above, the following rules shall apply

- a) Rule 4.9: Eligibility
- b) Rule 4.10: Bowling ball procedure
- c) Rule 4.11: Tournament management
- d) Rule 4.12: Pre-tournament meeting
- e) Rule 4.15: Smoking and drinking
- f) Rule 4.16: Playing uniforms, advertising
- g) Rule 4.17: Style of play
- h) Rule 4.18: Official scorekeeping
- i) Rule 4.19: Foul detection
- j) Rule 4.20: Interrupted game
- k) Rule 4.21: Slow bowling
- l) Rule 4.22: Bowling on wrong lane
- m) Rule 4.23: Tardy players
- n) Rule 4.24: Penalties for rule violations
- o) Rule 4.25: Protests
- p) Rule 4.26: Appeal procedures
- q) Rule 5.13: Tie breaking procedures



9. Lane specifications

9.1 Introduction

- 9.1.1 In this chapter only basic specifications are given. For detailed technical specifications and testing procedures reference is made to the USBC Equipment Specifications Manual.
- 9.1.2 The WTBA Presidium is authorized to take final action on all provisions contained in this chapter.
- 9.1.3 In the following specifications metric dimensions are stated within brackets for reference only. In case of a dispute the imperial dimensions prevail. The following conversion factors apply
- a) 1 inch = 25,4 mm
 - b) 1 foot = 12 inches = 304,8 mm
 - c) 1 pound = 0,453 kg
 - d) 1 ounce = 28,349 g

9.2 Construction

- 9.2.1 A regulation bowling lane, including flat gutters, kickbacks and approach, must be constructed of wood and/or synthetic materials.
- 9.2.2 The material must have been tested according to, established procedures for the specified time period and approved.

9.3 Approach

- 9.3.1 Extending from and exclusive of the foul line there shall be unobstructed level approach not less than 15 feet (4 572 mm) in length and free from depressions exceeding $\frac{1}{4}$ inch (6,4 mm).
- 9.3.2 The approach must not be less in width than the lane.

9.4 Foul line and detective device

- 9.4.1 The foul line shall not be less than $\frac{3}{8}$ inch (9,5 mm) nor more than 1 inch (25,4 mm) in width and must be distinctly marked upon or embedded between the lane and the approach. It shall minimum be of the same width as the lane.
- 9.4.2 It may be required that the foul line be plainly marked on the walls, posts, division boards or any point on a line with the regular foul line.
- 9.4.3 Each certified bowling centre must have a foul detecting device in operation or a foul judge stand conveniently located directly on a line with or immediately beyond the foul line so that the foul judge may have an unobstructed view of all foul lines.



9.5 Length and width

- 9.5.1 The overall length of a regulation lane, including the pin deck has a reference dimension of 62 feet 10 3/16 inches (19 156 mm), measured from the lane side of the foul line to the rear end of the pin deck (not including the tail plank).
- 9.5.2 It must be 60 feet plus/minus ½ inch (18 288 +/-13 mm), from the lane side of the foul line to the center of the No.1 pin spot.
- 9.5.3 It must be 34 3/16 inches plus/minus 1/16 inch (868,5 +/-1.5 mm), from the center of the No.1 pin spot to the rear edge of the pin deck (not including the tail plank).
- 9.5.4 The lane shall be 41 ½ inches plus/minus ½ inch (1 054 +/- 12,7 mm) wide.

9.6 Surface

- 9.6.1 The surface must be free of all continuous grooves or ridges. There shall be no depressions or crown in excess of 0,040 inch (1 mm) on the surface of the lane over a 42 inch (1 067 mm) span. There shall be no crosswise tilt in excess of 0,040 inch (1 mm) over the width of the lane.
- 9.6.2 The same lane finishing coating shall be applied from edge board to edge board. The coefficient of friction of all lane surfaces shall not exceed .29 when measured with an approved device.
- 9.6.3 All bowling lane finish coatings as well as all synthetic lane surfaces must be submitted for laboratory testing of coefficient of friction before use in sanctioned competition.

9.7 Markings or design

- 9.7.1 Markings or designs on the lane and approaches shall be permitted in accordance with the specifications as specified in this chapter.
- 9.7.2 Measured from the foul line, a maximum of 7 guides may be embedded in or stamped on the approach at each of the following points: 2-6 inches (51-152 mm); 9-10 feet (2 743-3 048 mm); 11-12 feet (3 353-3 658 mm); 14-15 feet (4 267-4 572 mm). Each series of guides shall be parallel to the foul line and each guide shall be uniform, circular in shape, and shall not exceed ¾ inch (19 mm) in diameter.
- 9.7.3 At a point 6-8 feet (1 828 – 2 438 mm) beyond the foul line and parallel thereto, there may be embedded in or stamped on the lane a maximum of 10 guides. Each guide shall be uniform, circular in shape and shall not exceed ¾ inch (19 mm) in diameter.
- 9.7.4 At a point 12-16 feet (3 658-4 877 mm) beyond the foul line, there may be embedded in or stamped on the lane a maximum of 7 targets. Each of the targets shall be uniform and may consist of one or more dowels, darts, diamonds, triangular or rectangular designs. The overall surface covered by each target shall not be more than 1¼ inches (31.8 mm) in width and 6 inches (152,4 mm) in length. Each target must be equidistant from one another and set in a uniform pattern.



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- 9.7.5 At a point 33-44 feet beyond the foul line, there may be a maximum of four targets. Each target must be uniform in appearance and shall not be wider than a single board or longer than 36 inches.
 - 9.7.6 Embedded markings or designs shall be of wood, fiber or plastic, and shall be flush and level with the surface of the lanes approaches. When the markings are stamped on, they shall be applied to the bare wood and then be covered with lacquer or similar transparent material generally used in resurfacing. All such installations in any one establishment shall be uniform as to design and measurement and at least on natural pairs of lanes.
 - 9.7.7 For WTBA Championships there shall be a reference marking placed on each side of the approach at distances of both 12 and 15 feet (3 658 and 4 572 mm) from the foul line respectively

9.8 Pit area

- 9.8.1 Detailed specifications related to the Pin Deck, Gutters, Kickbacks, Rear Cushion and Pit are found in the USBC Equipment Specifications Manual.

9.9 Pin setting device

- 9.9.1 All automatic pin setting devices must be tested and approved in accordance with established procedures.
- 9.9.2 They must be designed to operate under all situations normally arising in sanctioned competitions.

9.10 Lane conditioning requirements

- 9.10.1 The following lane conditioning requirements shall apply to all competition conducted or approved by the WTBA.
- 9.10.2 The same type/brand of dressing shall be used across the entire width and length of the dressed portion of the lane, and the same product shall apply to all lanes used in competition. Following any application, in the dressed portion of the lane (including any buffed portion); there shall be dressing at all points on the lane surface. As guidelines the cross-wise ratio of oil should be 2.5:1, and the lengthwise ratio should be tapered.
- 9.10.3 The minimum and maximum dressing distances, including the buffed portion, shall neither be less than 28 feet (8 535 mm) nor more than 45 feet (13 715 mm). This rule should not be interpreted to mean that 28 feet are recommended distances. Any distance between 28 feet and 45 feet may be used to dress the lanes.



10. Pin specifications

10.1 Introduction

- 10.1.1 In this chapter only basic specifications are given. For detailed technical specifications and testing procedures reference is made to the USBC Equipment Specifications Manual.
- 10.1.2 The WTBA Presidium is authorized to take final action on all provisions contained in this chapter.

10.2 Material

- 10.2.1 Approved pins shall be made of new, sound, hard maple.
- 10.2.2 Each pin may be constructed of one, or laminated of two or more pieces, provided the pins meet with specifications herein.
- 10.2.3 Pins constructed of material other than hard maple may be used in WTBA sanctioned competition provided they comply with the technical specifications and have been laboratory tested and approved.

10.3 Weight

- 10.3.1 Each standard wood pin and plastic coated pin must weigh neither less than 3 pounds 6 ounces (1531 grams) nor more than 3 pound 10 ounces (1645 grams).
- 10.3.2 Non wood (synthetic) pin will set its own weight limit at time of testing. The weight range may not exceed a total of 2 ounces from minimum to maximum and any pin out of its approved weight range is unacceptable for WTBA sanctioned competition.

10.4 Finish

- 10.4.1 Single piece or laminated tenpins shall be finished with regularly accepted wood finishes and this coating shall be transparent (clear) and/or white pigmented with the exception of neck markings, identifying symbols or names. Regular wood finishes of four thousandths (0.004) inch film thickness are acceptable.
- 10.4.2 Pins used in WTBA competition shall only bear the name and trademark of the original manufacturer or distributor and be marked "USBC Approved".
- 10.4.3 Except for reasonable wear, neck markings and color, the pins in each set must be uniform in appearance including finish and labels.
- 10.4.4 In sanctioned tournaments it is permissible to use colored pins, provided they are uniform within the whole set.



10.5 Design and measurement

- 10.5.1 The height of each pin shall be 15 inches, plus /minus 1/32 inch (380 - 382 mm).
- 10.5.2 The biggest diameter is 4.755 - 4.797 inches (121 – 122 mm) at 4.5 inches (114 mm) above the base.
- 10.5.3 The top of the pin shall have a uniform arc with a radius of 1.273 inches, plus/minus 1/32 inch (31.5 – 33 mm).
- 10.5.4 Base attachments must be approved and manufactured in accordance with the specifications established in the USBC Equipment Specification Manual.

10.6 Maintenance of pins

- 10.6.1 The use of steel wool or sandpaper to remove dirt and surface splinters, the application of supplementary finish and/or the patching of plastic coated pins are permissible preservative measures providing these practices conform to the procedures outlined in the USBC Equipment Specification Manual.
- 10.6.2 At no time may a pin be painted or any supplemental finish be applied that has not been evaluated and approved.



11. Ball specifications

11.1 Introduction

- 11.1.1 In this chapter only basic specifications are given. For detailed technical specifications and testing procedures reference is made to the USBC Equipment Specifications Manual.
- 11.1.2 The WTBA Presidium is authorized to take final action on all provisions contained in this chapter.

11.2 Markings

- 11.2.1 Any bowling ball used in WTBA sanctioned competition must have the product name as well as the manufacturers name and ball serial number clearly visible at all times for identification purposes.

11.3 Material

- 11.3.1 The ball shall be constructed of solid material (i.e. no liquids) without voids in its interior and be of a non-metallic composition except for minute reflective particles or flakes for decorative purposes, provided such particles or flakes are made a part of the ball at time of manufacture and are evenly distributed in a uniform pattern under a transparent shell of at least $\frac{1}{4}$ inch (6.4 mm) in thickness. This material shall be so distributed as not to have any effect on the balance of the ball and the total amount of such material shall not exceed $\frac{1}{2}$ ounce (14 g) per ball.
- 11.3.2 The introduction of metal or any other substance, which is not comparable to the original material used in manufacturing a bowling ball, is prohibited. Likewise, altering a bowling ball in any way so as to increase its weight or cause it to be off balance outside the specifications is prohibited.
- 11.3.3 No foreign material may be placed on the outer surface of the ball.

11.4 Surface

- 11.4.1 The surface of the ball shall be free of all depressions or grooves of specific pattern, except for holes or indentations used for gripping the ball, identification lettering and numbers, and incidental chipping or marking caused by wear.
- 11.4.2 Engraved pictures are not considered grooves of specific pattern.
- 11.4.3 If the surface friction of the ball is altered by sanding or polishing, the entire surface of the ball must be sanded or polished.



11.5 Weight and size

- 11.5.1 The weight of the ball shall not exceed 16.00 pounds (7.25 kg). There is no minimum weight.
- 11.5.2 A bowling ball shall not have a circumference of more than 27.002 inches (685.8 mm) nor less than 26.704 inches (678.3 mm). The corresponding diameters are 8.595 inches (218.3 mm) and 8.500 inches (215.9 mm) respectively.

11.6 Hardness

- 11.6.1 The surface hardness of bowling balls shall not be less than 72 duro meter D at room temperature (20 - 25 degrees C).
- 11.6.2 The use of chemicals, solvents or other methods to change the hardness of the surface of the ball after it is manufactured is prohibited.

11.7 Cleaning

- 11.7.1 Cleaners may be used provided they do not affect the hardness of the ball, and that they are totally removed from the ball before delivery.
- 11.7.2 Any ball cleaner, which does not conform to any of these provisions, may not be used in WTBA sanctioned competition.

11.8 Devices

- 11.8.1 Movable devices are not permitted in a ball except that a device for changing the finger span or the size of finger and thumb holes may be inserted, providing the device is locked in position during delivery and cannot be removed from the ball without destroying the device.
- 11.8.2 Removable devices shall be permitted, provided
 - a) Such devices are used for changing the span, pitch or size of the gripping holes
 - b) Are constructed of a non- metallic material
 - c) Are locked in position during delivery
 - d) No device shall be employed for the purpose of adjusting the static balance of the ball
 - e) No voids shall be permitted under the device
 - f) Density not to exceed 1,5 grams per cubic centimeter



11.9 Mechanical aids

- 11.9.1 A bowling ball must be delivered entirely by manual means and shall not incorporate any device either in the ball or affixed to it which is either detached at time of delivery or is a moving part in the ball during delivery, except that any person who's hand or major portion thereof has been amputated may use special equipment to aid in grasping and delivering the ball provided the special equipment is in lieu of the amputee's hand.

11.10 Plugs, designs and logos

- 11.10.1 Plugs may be inserted for the purpose of re-drilling the ball.
- 11.10.2 Designs may be imbedded in the ball for guides, observation, or identification purposes, provided such designs are flush with the outer surface of the ball.
- 11.10.3 In all cases there shall be no interior voids.
- 11.10.4 Plugs and designs must be made of material similar to, although not exactly the same as the original material of which the ball was made, and shall otherwise comply with all other specifications for a bowling ball. Density not to exceed 1.5 grams per cubic centimeter.

11.11 Manufacturing specifications

- 11.11.1 The manufacturing specifications such as size, roundness, hardness, radius of gyration, coefficient of restitution, coefficient of friction are stated in the USBC Equipment Specifications Manual.

11.12 Drilling specifications

- 11.12.1 The following limitations, as specified, shall govern the drilling of holes in the ball.
- 11.12.2 Holes or indentations, not to exceed five, for gripping purposes.
- 11.12.3 One hole for balance purposes not to exceed 1 ¼ inch (31.8 mm) diameter. (Including the surface opening).
- 11.12.4 No more than one vent hole to each finger and/or thumb hole not to exceed ¼ inch (6.4 mm) in diameter. (Including the surface opening).
- 11.12.5 One mill hole for inspection purposes not to exceed 5/8 inch (15.9 mm) in diameter and 1/8 inch (3.2 mm) in depth.



11.13 Balance

11.13.1 The following tolerances shall be permissible in the balance of a bowling ball used in sanctioned competition.

11.13.2 A. Weight more than 10 pounds (4.53 kg)

- a) Not more than three (3) ounces (85 g) difference between top half of the ball (finger hole side) and the bottom half (side opposite the finger holes)
- b) Not more than one (1) ounce (28 g) difference between the sides to the right and left of the finger holes or between the sides in front and back of the finger holes
- c) A ball drilled without a thumbhole may not have more than one (1) ounce (28 g) difference between any two halves of the ball
- d) A ball drilled without any finger holes or indentations may not have more than one (1) ounce (28 g) difference between any two halves of the ball
- e) A ball used without any hole or indentations may not have more than one (1) ounce (28 g) difference between any two halves of the ball

11.13.3 Weight 10 pounds to 8 pounds (4.53 - 3.62 kg)

- a) Not more than two (2) ounces (57 g) difference between top half of the ball (finger hole side) and the bottom half (side opposite the finger holes)
- b) Not more than three quarters (3/4) ounce (21 g) difference between the sides to the right and left of the finger holes or between the sides in front and back of finger holes
- c) A ball drilled without a thumbhole may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball
- d) A ball drilled without any finger holes or indentations, may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball
- e) A ball used without any hole or indentations may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball

11.13.4 Weight less than 8 pounds (3.62 kg)

- a) Not more than three quarters (3/4) ounces (21 g) difference between top half of the ball (finger hole side) and the bottom half (side opposite the finger holes)
- b) Not more than three quarters (3/4) ounce (21 g) difference between the sides to the right and left of the finger holes or between the sides in front and back of finger holes
- c) A ball drilled without a thumbhole may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball
- d) A ball drilled without any finger holes or indentations may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball
- e) A ball used without any hole or indentations may not have more than three quarters (3/4) ounce (21 g) difference between any two halves of the ball.



11.14 Specifications that shall be measured at tournament sites

- 11.14.1 Gross weight. Shall not exceed 16 pounds (7.25 kg).
- 11.14.2 Holes or indentations for gripping purposes. Shall not exceed five.
- 11.14.3 One hole for balance purposes is allowed. Shall not exceed 1¼" in (31.8 mm) diameter.
- 11.14.4 Vent holes to the finger and/or thumb holes are allowed. Shall not exceed ¼" in (6.4 mm) diameter.
- 11.14.5 One mill hole for inspection purposes is allowed. Shall not exceed 5/8" in (15.9 mm) diameter and 1/8" in (3.2 mm) depth.
- 11.14.6 Static balance. Shall be within the tolerances as specified above.
- 11.14.7 Ball hardness as specified above.



Glossary

FIQ

Fédération Internationale des Quilleurs, which is the organization recognized and accepted as the world body of bowling sports and for the purpose of this Statutes, tenpin bowling

WTBA

World Tenpin Bowling Association of FIQ

Federation

The national organization within a given country

Zone

A geographical area, the boundaries of which are defined by the FIQ

Bowling

The participant sport known as tenpin bowling

Bowler

Anyone who plays the game of tenpin bowling

Member

A national association, congress or federation, which has been granted membership

Congress

The body considering legislation, determining policies and providing guidelines for WTBA, its Zones, and its member federations, it consists of delegates from the member federations gathered at a duly convened meeting

Delegate

A person authorized by member federation to be its representative at any Congress

Presidium

The board of management whose members are elected by the Congress or appointed in accordance with the terms of Rule 1

Masculine and female gender

The masculine gender used in relation to any physical person (for example, name such as member, official, participant, competitor, athlete, player, bowler, referee, member of a jury, or pronouns such as he, they, them) shall, unless there is a specific provision to the contrary, be understood as including the feminine gender.