

Constitution and By-Laws

of the Canadian Amateur Ski Association

As adopted at the Annual Meeting, February 22, 1935

Name

SECTION 1.—The name of the Association shall be the Canadian Amateur Ski Association.

Objects

SECTION 2.—The objects of the Association are as follows:—

To advance and supervise Amateur Ski-ing throughout Canada.

To hold an Annual Championship Tournament.

To arrange for the selection and training of competitors to represent Canada in International Amateur Ski Tournaments.

To standardize the rules of ski competitions and the classification of competitors.

To encourage the formation of local ski clubs throughout Canada.

To create a Board of Arbitration to consider and decide disputes between member clubs of the Association.

Rules

SECTION 3.—The Association shall be governed by the rules of the Federation Internationale de Ski and the Amateur Athletic Union of Canada.

Membership

SECTION 4.—The Association is composed of individual member clubs and any bona fide amateur ski organization in Canada is eligible for membership in the Association.

SECTION 5.—Application for membership shall be made in writing to the Secretary of the Association and must be signed by the President and Secretary of the Club applying. This application must be accompanied by a copy of the Club's constitution and by-laws, a sworn statement showing its total paid-up Senior membership at the time of applying, together with a remittance covering the annual fees for the current year. The application shall then be referred by the Secretary to the Executive to be passed upon.

SECTION 6.—The Executive shall have full power to act on applications for membership.

Fees

SECTION 7.—The Annual Fees of the Association shall be based on the membership of clubs (fully paid Senior members of both sexes 18 years and over), viz:—

Undergraduate college clubs	\$5.00 (no vote)
Not exceeding 25 members	5.00 (no vote)
26 and not exceeding 100 members	10.00 (2 votes)
101 and not exceeding 200 members	15.00 (3 votes)
201 members and over	25.00 (5 votes)

All Fees are payable not later than December 1 in each year and shall be based on club membership as at the close of the previous year.

Government

SECTION 8.—The government and general direction of the affairs of the Association shall be vested in an Executive consisting of the officers of the Association and three or more members to be appointed by the officers.

Honorary Presidents

SECTION 9.—One or more Honorary Presidents may be elected by the members at the Annual General Meeting.

Officers

SECTION 10.—The Officers of the Association shall consist of a President, one or more Vice-Presidents and a Secretary-Treasurer.

Election of Officers

SECTION 11.—The President and Vice-Presidents shall be elected by the members at the Annual Meeting and additional Vice-Presidents may subsequently be appointed by the Executive.

SECTION 12.—These officers shall hold office from one annual meeting to another or until their successors are appointed.

Duties of Officers

SECTION 13.—The President shall preside at all meetings of the Association. The President shall ex-officio be a member of all committees.

SECTION 14.—The Vice-President shall preside in the absence of the President.

SECTION 15.—In the absence of both President and Vice-President, a member of the Executive shall be chosen to act temporarily.

Secretary-Treasurer

SECTION 16.—The Secretary-Treasurer shall be appointed at the annual meeting.

It shall be the duty of the Secretary:—

(a) To keep a complete record of the proceedings of the Association.

(b) To conduct, under the direction of the Board, the correspondence of the Association.

(c) To perform such other duties as pertain to his office and as may be prescribed by the Executive.

Treasurer

SECTION 17.—It shall be the duty of the Treasurer:—

(a) To receive all monies due to the Association and to deposit the same in a chartered bank to be designated by the Executive.

(b) To distribute by cheque only, and under the direction of the Executive all accounts necessary for the proper carrying out of the affairs of the Association. Cheques shall be signed by the Treasurer and countersigned by the President or Vice-President.

(c) To keep proper books of accounts and vouchers for all payments.

(d) To prepare annually a statement for the past year showing the true financial standing of the Association, which statement shall be audited to the satisfaction of the Executive, also to submit interim statements whenever the same shall be called for.

Auditor

SECTION 18.—An auditor shall be appointed at the Annual General Meeting.

Annual Meetings

SECTION 19.—The Annual Meeting shall be held at such time and place as shall be decided by the Executive.

Order of Business

SECTION 20.—The order of business at the Annual Meeting shall be as follows:—

Presentation and consideration of credentials.

Reading of the minutes of the last meeting.

Address of the President.

Report of the Secretary.

Report of the Treasurer.

Report of the Committees.

Election of Officers.

Appointment of Committees.

Unfinished business.

New business.

Selection of place of next Dominion Tournament.

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Special Meetings

SECTION 21.—All special meetings of the Executive shall be held at the call of the President, or, in his absence, by the Vice-President, provided that fourteen (14) days' notice shall be given to each member. All matters, except as where otherwise provided, shall be decided by majority vote.

SECTION 22.—Special Meetings of the Association may be called by the President, or, in his absence, by the Vice-President, upon the written request of an affiliated club containing full explanation of the reason, and if in their opinion such a meeting is necessary.

SECTION 23.—At special meetings of the Association, only such business as is described in the notice calling the meeting shall be considered, discussed or acted upon.

Quorum

SECTION 24.—Four members of the Executive shall constitute a quorum at all meetings.

Voting

SECTION 25.—At Annual and Special Meetings the accredited representatives of members that have paid their dues and are in good standing with the Association shall have the right to vote in accordance with voting rights, under Section 7.

SECTION 26.—At Annual and Special Meetings the vote shall be by ballot, proxies shall be allowed but no person can represent more than one club.

SECTION 27.—In the election of officers, should a tie occur, the presiding officer shall cast the deciding vote.

Committees

SECTION 28.—The Executive shall appoint all committees that may be found necessary for the good government of the Association.

SECTION 29.—The President may appoint an Advisory Committee from among affiliated skiers in any district, who need not be Officers of the Association. This Committee shall act in an advisory capacity only and submit recommendations to the Executive for action.

SECTION 30.—Meetings of any Committee may be called at any time by the President or the Chairman of such Committee appointed at its first Meeting.

Technical Ski Board

1. The Technical Ski Board shall consist of a Chairman appointed at the Annual Meeting, and three or more properly qualified members who may be appointed by the Executive at the Annual Meeting or subsequently by the Chairman of the Technical Board.

2. It shall be the duty of this Board to act as advisers and arbitrators in all matters of a technical nature in connection with ski-ing; to supervise all tournaments held under the jurisdiction of the Association; to train and appoint judges for jumping competitions, Cross-Country, Slalom, Downhill, Races and Association Tests.

3. The Rules and Regulations of the Federation Internationale de Ski shall form the basis for the activities of the Board.

4. Changes and additions to the Rules and Regulations of the Canadian Amateur Ski Association, recommended by the Technical Ski Board, shall be ratified by the Association at its annual or any special meeting.

5. Only the President may bring cases before this Board, after first having obtained all possible information. This Board may also independently take up cases, but only with the full approval of the President. The decisions of this Board are final.

Zones

SECTION 31.—The member clubs shall be grouped into Zones by the Vice-President in charge of Zones.

A meeting of representatives of all the clubs within each zone shall be held during the month of September in each year for purposes of election of a Zone Chairman for the following season. At this meeting clubs shall be entitled to the same number of votes as they would in

general meetings of the Association. Proxies shall be allowed.

The Zone Chairman shall, after election, request each club to nominate at least three members from whom he may select one to be the club's representative on the Zone Committee.

If, owing to the number of clubs comprising the Zone, the Chairman considers that the representation of every club on the Committee would render the committee unwieldy, he may at his discretion restrict representation on the Committee to clubs of more than twenty-five members.

The Zone Committee shall meet whenever convened by the Chairman and if possible at least once a week throughout the ski-ing season.

At all meetings of the Committee, each representative shall have the same number of votes as the club which they represent would have in a meeting of the Association. The Chairman shall not represent any club, and shall not vote, except in the event of a tie, when he shall have a casting vote.

The objects of the Zone Committee shall be to administer the affairs of the Association within their Zone and more particularly:—

- (1) To arrange the programme of competitions to be held in the territory comprised in Zone.
- (2) To supervise all such competitions with the exception of Provincial and Dominion Championships.
- (3) To settle all disputes between clubs of the Zone.
- (4) To keep a register of all competitors of clubs in the Zone, and for that purpose to issue competitors' cards.
- (5) To rate competitors according to past performances in each class of event, and to make such changes as may be warranted throughout the season.

Annual Tournament

SECTION 32.—The club holding the Annual Tournament shall guarantee to the Association fifty dollars (\$50.00) for the privilege and shall pay to the Association (10%) of its gross receipts, including the guarantee. The guarantee, or the ten per cent, is to be paid to the Association within two weeks after the Annual Tournament.

SECTION 33.—No club shall be liable for any assessment beyond the annual fees and dues.

Withdrawal

SECTION 34.—Any affiliated club may withdraw from the Association by written notification to the Secretary signed by the President and Secretary of such affiliated club. Unless such notification shall reach the Secretary of the Association before December 1 in any year the club withdrawing shall pay the dues for the ensuing year.

Expulsion

SECTION 35.—In case of the conduct of any Club which shall, in the opinion of the Executive be injurious to the character and interests of the Association, the Executive shall be empowered to ask such club to withdraw from the Association. The request from the Executive shall be forwarded by registered mail to the Secretary of the Club concerned. If such Club does not so withdraw within ten days from the receipt of the aforesaid request, a special meeting of the Association shall be called on two weeks, written notice to all its members to consider the matter, and in the event of three-fourths of the members present at such meeting voting that the name of such club be removed from the list of members of the Association, it shall thereupon cease to be a member thereof.

Dissolution

SECTION 36.—The Association may dissolve only at the annual meeting; such dissolution shall require a three-fourth's majority vote of the Meeting. Notice of such intended dissolution shall be communicated by the Secretary to each club at least one month before the date set for the Annual Meeting.

SECTION 37.—In the event of the dissolution, the disposal of the assets of the Association shall lie with the Executive.



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Seal

SECTION 38.—The Association shall have a seal of such design as the Board of Directors may adopt, which will be retained in the possession of the Secretary; and all documents purporting to be copies of originals kept by the Association shall bear the seal of the Association.

SECTION 39.—The Executive may from time to time repeal, amend or re-enact the By-Laws of the Association; and every repeal, amendment or re-enactment, unless in the meantime confirmed at a general meeting of the Association duly called for the purpose, shall only have force until the next annual meeting of the Association and, in default of confirmation thereat, shall at and from that time cease to have force.

Rules and Regulations

Amateur Status

An Amateur skier must qualify under the rules of the Amateur Athletic Union of Canada, which is as follows:—

DEFINITION OF AN AMATEUR.—An Amateur is one who has never:—

(a) 1. Entered or competed in any athletic competition for a staked bet, moneys, private or public, or gate receipts.

2. Taught or assisted in the pursuit of any athletic exercise or sport as a means of livelihood.

3. Received any bonus or payment in lieu of loss of time while playing as a member of any club or engaged in any athletic sport or exercise, or any consideration whatever for any service as an athlete, except actual travelling or hotel expenses.

4. Sold or pledged his prizes.

5. Promoted an athletic competition for personal gain.

(b) An athlete who has competed with or against a professional for a prize, or where gate receipts are charged, or a collection taken up (except as may be specially provided for by the By-Laws of the A.A.U. of C.) or has entered in any competition under a name other than his own shall be ineligible for registration and competition as an amateur. (An athlete shall not lose his amateur status by competing with or against a professional in cricket, golf, indoor bowling, horseshoe pitching, quoits or archery). (For further details see A.A.U. of C. Handbook 1932, pages 15-18).

Any skier breaking the above rules shall be immediately reported by his Club to the Secretary of the C.A.S.A., together with a full report of the circumstances. The Executive of the C.A.S.A. will, if after full consideration he is found guilty, declare him a professional. The decision of the C.A.S.A. shall be final.

When a skier is declared a professional, the Secretary of the C.A.S.A. will immediately advise all Clubs to this effect, and his membership in his Club shall be at once cancelled. The Secretary of the C.A.S.A. shall also advise all Clubs immediately a skier's amateur standing is regained.

The Canadian Amateur Ski Association shall notify the Amateur Athletic Union of Canada of all suspensions or disqualifications made by it.

Reinstatements for violation of Clauses "A" and "B" of the Amateur definition of the Amateur Athletic Union of Canada shall only be made by the Amateur Athletic Union of Canada and not by the Canadian Amateur Ski Association.

Disqualification

The Executive of the C.A.S.A. has the power to disqualify from all Association events, for such periods as they may deem advisable, any skier who, in their opinion, merits such punishment. Affiliated Clubs and/or the Zone Committees shall report immediately with full particulars to the Executive of the Association any and all cases which in their opinion, deserve discipline and the Executive shall report immediately their decision to all affiliated Clubs.

Classification of Competitors

(a) No skier shall be eligible to take part in any Competition unless he or she be a "Registered Competitor," i.e., be in possession of a C.A.S.A. Competitor's Card for the current year. Any member in good standing of a C.A.S.A. Club of any Zone shall be eligible to apply for a Competitor's card from the Zone Committee upon payment of the registration fee of 25c. from Seniors and 10c. from Juniors and shall be issued a Senior Competitor's Card if he or she shall have reached his or her eighteenth birthday before the 1st of January of the year of competition. Otherwise he or she shall be entitled to a Junior Competitor's card only. Senior Competitor's shall be rated Class 1, 2 or 3 by the Rating Sub-Committee according to past performance in each type of event, i.e., Cross-Country Running, Jumping, Downhill and Slalom.

(b) In all events, the Junior Competitors shall be classified separately from the Seniors. Clubs holding open competitions which include a downhill and a slalom shall if possible, include a Junior class, but may modify the course to be run by the Junior class. Clubs holding open competitions which include a jumping event shall include a junior class if a suitable jumping hill is available.

(c) A competitor may represent one club only in any one season in open competition. The name of the club shall be that shown on his competitor's card. For purposes of this section, a year shall be considered as commencing on the 1st of November.

(d) In season 1936 competitors shall be regarded as Junior for Cross-Country events unless they have reached their nineteenth birthday before 1st of January of that year, and for season 1937 and subsequent seasons the minimum age shall be twenty. The cross-country course to be run by the Junior class shall in no case exceed four miles in length. The cards of competitors aged 18 and 19 shall be marked with an asterisk after the number.

Competitions

All C.A.S.A. Competitions shall be open to Registered Competitors and to *bona fide* foreign residents who are members of a club in their country, which belongs to an Association affiliated with C.A.S.A. through the F.I.S.

Dominion and Provincial Amateur Championships shall be held each year at places selected by the Annual Meeting. The Clubs chosen shall make all necessary arrangements and provisions for conducting such tournaments in accordance with the regulations now and hereafter adopted by the Association.

Dominion and Provincial Championships shall be open to Competitors having a Zone Rating of Class 1 or 2 or the equivalent, in each particular event. Entries shall in all cases be subject to acceptance by the officers or the Officials of the C.A.S.A. All entrants shall pay an entry fee of \$1.00 for each event, and the Club or Clubs holding the Dominion Championship must guarantee and reimburse the C.A.S.A. for all competitors' entrance fees. At Provincial Championships the entrance fees shall be retained by the Club holding such meet to cover the cost of prizes.

The Canadian Amateur Ski Association shall require that all competitors under its jurisdiction in Provincial and Dominion Championships, and all competitions where gate receipts or a collection is taken, be registered as amateurs with the Amateur Athletic Union of Canada.

Officials

Each Zone Committee shall keep a register of persons whom they consider to be qualified to act in the following capacities:—Jumping Judge, Distance Marker, Time-keepers, Slalom and Downhill Referee, Slalom Course Setters, Cross-Country Posts, Slalom Flagkeepers.

A copy of each Zone's register of officials shall be sent not later than 1st of January of each year to the Technical Board.

From these Zone Registers the Technical Board shall compile a "Register of Officials" who shall be qualified to act at Provincial and Dominion Championships. Clubs conducting Provincial and Dominion Championships shall nominate officials, who shall be approved by the Technical

Board. In the case of Dominion Championships, the officials must also be ratified by the Annual Meeting of the Association.

Events at Dominion and Provincial Championships

Each Dominion and Provincial Championship shall consist of:—1. Combined (Jumping and 18 Kilometres); 2. Jumping; 3. Cross-Country (18 Kilometres); 4. Down-hill and/or Slalom.

For the Dominion Championship the Association shall provide a Gold, Silver and Bronze Medal for the first, second and third place winners in the Combined, Jumping and Cross-Country events.

The winner of the Combined event will receive the Sir Henry Thornton Trophy to be held for one year.

The winner of the Jumping event will receive the Waagen Cup to be held for one year.

The winner of the Cross-Country event will receive the Devlin Bowl to be held for one year.

Certificates shall be awarded by the Association to the winners of the first four places in each event.

Expenses of Dominion Championships

Clubs conducting Dominion and Provincial Championships shall bear and pay all expenses connected therewith, and the Association assumes no responsibility therefor.

Zone Tournaments

While a Dominion or Provincial Championship is in progress, no other open competition may be held in the same Zone.

Competitions Outside of Canada

Any Canadian skier, before he can take part in a competition outside of Canada must obtain through his club an A.A.U. of C. International Permit, and must also obtain the permission of the Association by application to the Secretary.

Zone Competitions

(a) If any competitor shall take part in any open competition in Canada conducted by a club which is not a member of the C.A.S.A. or in any open competition not sanctioned by the Committee of the Zone in which it is held, he shall be suspended from further participation in competitions.

(b) Zone Championships are only open to competitors of clubs of that particular Zone. Each event in the Zone Championships may be restricted to Senior Competitors with a Class 1 or 2 rating in that particular event.

(c) A member of the Rating Sub-Committee shall be present when the draw is made for any open competition. All entries must be made in writing and accompanied by the entry fee if any. No entry shall be accepted after the advertised time for the closing of the entry list, except only in the case of competitors resident outside the Zone, and at the discretion of the club and Rating Sub-Committee representative.

Qualified for Test Badges

THE following members of the Canadian Amateur Ski Association have passed First, Second or Third Class Tests, and are qualified for test badges:—

First Class:—K. Baadsvik, W. L. Ball, J. S. Blair, K. Evenson, A. L. Gravel, H. S. Johannsen, Jostein Nordmoe, M. G. Putnam and W. B. Thompson.

Second Class:—A. R. Ball, J. Baldwin, F. B. Campbell, H. T. Cliff, E. H. Cousens, M. Chapman, H. Carnall, J. D. Cleghorn, H. McL. Davidson, J. B. Feltner, Norman Gagné, Hugh Garland, R. Gunn, M. Grant, A. Grant, J. R. Houghton, James Houghton, Walter Houghton, D. Heasley, F. Hall, K. H. S. Hague, G. B. Jost, R. Johannsen, A. Kelly, N. C. D. Mactaggart, H. H. Marcou, H. S. Maxwell, B. Morton, F. Martin, A. H. Pangman, P.

Renold, W. Ryan, E. Sherrard, Roy Smith, A. C. Snively, E. St. Pierre, G. Sumner, P. C. Townsend, W. M. Tait, W. D. Taylor, A. Tiffen, D. Urquhart and W. S. Yuile.

Third Class:—W. Ames, G. Adams, K. Baadsvik, J. Beiler, N. Birks, Alex Brown, R. H. Baines, W. Bawden, J. Band, Miss M. Boultsie, Miss E. Boswell, R. Caron, R. Cundill, J. C. Cliff, Bruce Carnall, G. M. Carnall, A. Chilcott, Pat Christie, D. A. Crooks, E. Connelly, R. Coleman, E. Cooper, C. Connolly, W. G. Chapman, Stewart Cowan, S. Dale, A. S. Dawes, A. Duchesneau, John Dinnick, A. S. Dick, E. S. Dick, A. C. Ellis, N. A. Fellowes, D. A. Farrow, R. G. Ferguson, Henry Findlay, A. Fussell, G. Farrow, D. Fluker, A. Fairburn, H. Faber, G. Gillespie, T. Gillespie, J. L. Gower, Miss F. Gurney, L. Gagne, R. H. R. Grey, A. C. Grey, Miss J. Griffith, J. Gillespie, B. Gillis, Miss G. E. Gyles, J. Halsall, F. A. Hall, R. Hicks, D. Hill, W. H. Hamilton-Boswell, H. Halliday, J. L. Ireland, Miss Peggy Johannsen, T. C. Keefer, Jr., W. Kayes, K. C. Kennedy, G. Kingsmill, G. Larocque, B. Lowles, G. Lynes, L. Lagimodiere, D. McCallum, G. McLeod, D. Mann, A. H. McLaren, H. Marshall, D. McConnell, R. McLeod, Miss M. Merrick, Miss B. Meagher, W. Mowatt, D. Miller, Miss J. Merrill, D. A. McKay, J. McKenna, Miss Helene McNichols, Miss Francoise McNichols, Miss Madeleine McNichols, Miss G. Osborne, Miss E. Osborne, F. Peverley, J. Pemberton, G. K. Proctor, P. Quinn, G. S. Russell, L. Ross, C. C. Snively, V. N. Smallpiece, V. Simpson, C. L. Starke, S. J. Spradbrow, S. Smith, J. Sale, M. M. Snively, Miss E. A. Snively, J. Templeton, W. K. Thompson, K. Thomson, Donald Tirrell, E. J. Trow, F. J. Tobin, J. Taylor, J. Veit, G. Wighton, Ross Wilson, A. Wilson, W. K. Wilson, Miss M. Wilson, T. Warren, D. M. Woods, H. Worden, W. Webber, G. Wishart, George Wurtele, G. Zinkam, E. Zinkam and Miss P. Zinkam.

C.A.S.A. Test Badges may be obtained from the Secretary, T. J. Gillians, P.O. Box 971, Montreal. First Class, \$5.50; Second Class, \$2.00; Third Class, \$1.00—engraving included.

Jumping Conversion Tables

THE F.I.S. Tables for Ski Jumping are based on the metric system and are available in metres only.

At the major C.A.S.A. competitions, jumping is recorded in metres, as well as in feet to facilitate computing the results, and also to gradually acquaint skiers and the public with the metric system, that they may comprehend the results of competitions held abroad, at which metres are always used. In the meantime, most Canadians prefer the measurements of feet to be used, and it is therefore necessary to use the accompany conversion table. For example, the longest standing jump is 128 feet which equals 39 metres for which 20 points is given. The column starting with 39 metres in the International Tables is then used and the nearest equivalent in metres to the distance in feet recorded is read off in the table. In case of two or more competitors having a very close final score, it will be necessary to interpolate the points given for distance, as for instance:—

Longest standing jump of 128 feet = 39 metres (39.014) = 20 points.

A. 1st Jump 117 ft. = 35.5 metres (35.662) = 18.3 points
2nd " 127 " = 38.5 " (38.710) = 19.8 " " " " 122 " = 37.0 " (37.186) = 19.0 " "

366 ft. 57.1 points

B. 1st Jump 118 ft. = 36.0 metres (35.966) = 18.6 points
2nd " 126 " = 38.5 " (38.405) = 19.8 " " " " 121 " = 37.0 " (36.881) = 19.0 " "

365 ft. 57.4 points

In this case "A" gets only 57.1 for his total distance of 366 feet, whereas "B" gets 57.4 points for his total distance of only 365 feet. This discrepancy will appear on each judges score card and as all figures are totalled "A" would

receive a total of 114.2 points for distance and "B" 114.8 points when two judges are used and "A" would receive 171.5 points and "B" 172.2 points if there are three judges. Supposing "B" had only made 120 feet (equalling 36.5 metres) on his third jump he would, according to the F.I.S. Table, receive 18.8 points for this giving him a total of 57.2 points for the three jumps and still be ahead of "A" who jumped 2 feet longer in the total.

Besides having the longest total distance, "A" could have slightly better points for style than "B" and still be the loser, so, where the difference in total points is small, it is necessary to use the exact equivalent in metres to get a more accurate result that the competitors may appear in the true relative position on the prize list.

In the above example, the longest jump, being 128 feet, equals the working figure of 39 metres, whereas the exact equivalent is 39.014 metres. The difference between the working figure and the exact figure which is .014 must be deducted from the exact figures involved in making the adjustments. Take Mr. "A's" first jump of 117 feet, he is credited with 35.5 metres, whereas he really jumped 35.662 metres scoring 18.3 points. He is hereby short charged .162 metres less .014, leaving .148, and is entitled to a portion of the difference in points given for 35.5 metres and 36 metres, namely, $.3 \times \frac{148}{500}$. He suffers in the same manner on his second and third jump as well, whereas Mr. "B" is given more than he actually should have on all three jumps. "B" on his first jump of 118 feet, or 36 metres, gets 18.6 points for distance, whereas he actually jumped 35.966 metres from which we deduct .014, leaving 35.952. He has, therefore, received $.3 \times \frac{48}{500}$ too much. In the second jump, "A" has a net figure of .196 more than the 38.5 metres given him and he should have $\frac{196}{500}$ of .2 which represents the difference in points between 38.5 and 39 metres. "B" has again received too much on his second jump and gets a deduction of $\frac{109}{500} \times .3$ which is the difference between 38 and 38.5 metres. On his third jump, "A" should have $.3 \times \frac{133}{500}$ more, "B" should have $.3 \times \frac{133}{500}$ less.

The correct individual standing between "A" and "B" will therefore be as follows:—

A.

1st Jump 117 ft.—35.5m. $(35.662) = 18.3 - .3 \times \frac{148}{500} = .0888$	
2nd " 127 "—38.5m. $(38.710) = 19.8 - .2 \times \frac{196}{500} = .0784$	
3rd " 122 "—37.0m. $(37.186) = 19.0 - .3 \times \frac{172}{500} = .1032$	
	.2704
57.1	
+ .2704	
	57.3704

B.

1st Jump 118 ft.—36.0m. $(35.966) = 18.6 - .5 \times \frac{48}{500} = .0288$	
2nd " 126 "—38.5m. $(38.405) = 19.8 - .3 \times \frac{109}{500} = .0654$	
3rd " 121 "—37.0m. $(36.881) = 19.0 - .2 \times \frac{133}{500} = .0532$	
	.1474
57.4	
- .1474	
	57.2526

Where the working figure given for the longest standing jump is above the exact figure in metres, the difference must be added. For example, say the longest standing jump is 137 feet, 42 metres is considered equivalent, whereas it should be 41.758 metres then .242 is added in order to bring the figures involved in correction to the proper relative amount.

If the F.I.S. Rules are not available, divide 20 points by the longest jump and multiply this with the individual jumps made to get the distance points. Mr. "A's" first jump $\frac{20 \times 117}{128} = 18.28$.

This method differs only slightly from the F.I.S. Table, but it places the competitors more accurately in their proper relative positions on the prize list which is, of course, the main object.

Metres (Working Fig.)		Metres (Exact Fig.)		Metres (Working Fig.)		Metres (Exact Fig.)		Metres (Working Fig.)		Metres (Exact Fig.)	
Ft.		Ft.		Ft.		Ft.		Ft.		Ft.	
1	0.5	1	.305	100	30.5	100	30.480	200	61.0	200	60.960
2	0.5		.610	101	31.0	101	30.785	201	61.5	201	61.265
3	1.0		.914	102	31.0	102	31.090	202	61.5	202	61.570
4	1.0		1.219	103	31.5	103	31.394	203	62.0	203	61.875
5	1.5		1.524	104	31.5	104	31.699	204	62.0	204	62.179
6	2.0		1.829	105	32.0	105	32.004	205	62.5	205	62.484
7	2.0		2.134	106	32.0	106	32.309	206	63.0	206	62.789
8	2.5		2.438	107	32.5	107	32.614	207	63.0	207	63.094
9	2.5		2.743	108	33.0	108	32.918	208	63.5	208	63.399
10	3.0		3.048	109	33.0	109	33.223	209	63.5	209	63.703
11	3.5		3.353	110	33.5	110	33.528	210	64.0	210	64.008
12	3.5		3.658	111	34.0	111	33.832	211	64.5	211	64.313
13	4.0		3.963	112	34.0	112	34.138	212	64.5	212	64.618
14	4.5		4.267	113	34.5	113	34.442	213	65.0	213	64.923
15	4.5		4.572	114	34.5	114	34.747	214	65.0	214	65.227
16	5.0		4.877	115	35.0	115	35.052	215	65.5	215	65.532
17	5.0		5.182	116	35.5	116	35.357	216	66.0	216	65.837
18	5.5		5.486	117	35.5	117	35.662	217	66.0	217	66.142
19	6.0		5.791	118	36.0	118	35.966	218	66.5	218	66.447
20	6.0		6.096	119	36.5	119	36.271	219	67.0	219	66.751
21	6.5		6.401	120	36.5	120	36.576	220	67.0	220	67.056
22	6.5		6.706	121	37.0	121	36.881	221	67.5	221	67.361
23	7.0		7.010	122	37.0	122	37.186	222	67.5	222	67.666
24	7.5		7.315	123	37.5	123	37.490	223	68.0	223	67.971
25	7.5		7.620	124	38.0	124	37.795	224	68.5	224	68.275
26	8.0		7.925	125	38.0	125	38.100	225	68.5	225	68.580
27	8.0		8.230	126	38.5	126	38.405	226	69.0	226	68.885
28	8.5		8.534	127	38.5	127	38.710	227	69.0	227	69.190
29	9.0		8.839	128	39.0	128	39.014	228	69.5	228	69.495
30	9.0		9.144	129	39.5	129	39.319	229	70.0	229	69.799
31	9.5		9.449	130	39.5	130	39.623	230	70.0	230	70.104
32	10.0		9.754	131	40.0	131	39.927	231	70.5	231	70.409
33	10.0		10.058	132	40.0	132	40.232	232	70.5	232	70.714
34	10.5		10.363	133	40.5	133	40.538	233	71.0	233	71.019
35	10.5		10.668	134	41.0	134	40.843	234	71.5	234	71.323
36	11.0		10.973	135	41.0	135	41.148	235	71.5	235	71.628
37	11.5		11.278	136	41.5	136	41.453	236	72.0	236	71.933
38	11.5		11.582	137	42.0	137	41.758	237	72.0	237	72.238
39	12.0		11.887	138	42.0	138	42.062	238	72.5	238	72.542
40	12.0		12.192	139	42.5	139	42.367	239	73.0	239	72.847
41	12.5		12.497	140	42.0	140	42.672	240	73.0	240	73.152
42	13.0		12.802	141	43.0	141	42.977	241	73.5	241	73.457
43	13.0		13.106	142	43.5	142	43.282	242	74.0	242	73.762
44	13.5		13.411	143	43.5	143	43.586	243	74.0	243	74.067
45	13.5		13.716	144	44.0	144	43.891	244	74.5	244	74.371
46	14.0		14.021	145	44.0	145	44.196	245	74.5	245	74.676
47	14.5		14.326	146	44.5	146	44.501	246	75.0	246	74.981
48	14.5		14.630	147	45.0	147	44.805	247	75.5	247	75.286
49	15.0		14.935	148	45.0	148	45.110	248	75.5	248	75.591
50	15.0		15.240	149	45.5	149	45.415	249	76.0	249	75.895
51	15.5		15.545	150	45.5	150	45.720	250	76.0	250	76.200
52	16.0		15.850	151	46.0	151	46.025	251	76.5	251	76.505
53	16.0		16.155	152	46.5	152	46.330	252	77.0	252	76.810
54	16.5		16.459	153	46.5	153	46.634	253	77.0	253	77.115
55	17.0		16.764	154	47.0	154	46.939	254	77.5	254	77.419
56	17.0		17.069	155	47.0	155	47.244	255	77.5	255	77.724
57	17.5		17.374	156	47.5	156	47.549	256	78.0	256	78.029
58	17.5		17.678	157	48.0	157	47.854	257	78.5	257	78.333
59	18.0		17.983	158	48.0	158	48.159	258	78.5	258	78.638
60	18.5		18.288	159	48.5	159	48.463	259	79.0	259	78.943
61	18.5		18.593	160	49.0	160	48.768	260	79.0	260	79.248
62	19.0		18.898	161	49.0	161	49.073	261	79.5	261	79.553
63	19.0		19.202	162	49.5	162	49.378	262	80.0	262	79.858
64	19.5		19.507	163	49.5	163	49.683	263	80.0	263	80.163
65	20.0		19.812	164	50.0	164	49.987	264	80.5	264	80.467
66	20.0		20.117	165	50.5	165	50.292	265	81.0	265	80.772
67	20.5		20.422	166	50.5	166	50.597	266	81.0	266	81.077
68	20.5		20.726	167	51.0	167	50.902	267	81.5	267	81.382
69	21.0		21.031	168	51.0	168	51.207	268	81.5	268	81.687
70	21.5		21.336	169	51.5	169	51.511	269	82.0	269	81.991
71	21.5		21.641	170	52.0	170	51.816	270	82.5	270	82.296
72	22.0		21.946	171	52.0	171	52.121	271	82.5	271	82.601
73	22.0		22.250	172	52.5	172	52.426	272	83.0	272	82.906
74	22.5		22.555	173	52.5	173	52.731	273	83.0	273	83.211
75	23.0		22.860	174	53.0	174	53.035	274	83.5	274	83.515
76	23.0		23.165	175	53.5	175	53.340	275	84.0	275	83.820
77	23.5		23.470	176	53.5	176	53.645	276	84.0	276	84.125
78	24.0		23.774	177	54.0	177	53.950	277	84.5	277	84.430
79	24.0		24.079	178	54.5	178	54.255	278	84.5	278	84.735
80	24.5		24.384	179	54.5	179	54.559	279	85.0	279	85.039
81	24.5		24.689	180	55.0	180	54.864	280	85.5	280	85.344
82	25.0		24.994	181	55.0	181	55.169	281	85.5	281	85.649
83	25.5		25.298	182	55.5	182	55.474	282	86.0	282	85.954
84	25.5		25.603	183	56.0	183	55.779	283	86.5	283	86.259
85	26.0		25.908	184	56.0	184	56.083	284	86.5	284	86.563
86	26.0		26.213	185	56.5	185	56.388	285	87.0	285	86.868
87	26.5		26.518	186	56.5	186	56.693	286	87.0	286	87.173
88	27.0		26.822	187	57.0	187	56.998	287	87.5	287	87.478
89	27.0		27.127	188	57.0	188	57.303	288	88.0	288	87.783
90	27.5		27.432	189	57.5	189	57.607	289	88.0	289	88.088
91	27.5		27.737	190	58.0	190	57.912	290	88.5	290	88.392
92	28.0		28.042	191	58.0	191	58.217	291	88.5	291	88.697
93	28.5		28.346	192	58.5	192	58.522	292	89.0	292	89.002
94	28.5		28.651	193	59.0	193	58.827	293	89.5	293	89.307
95	29.0		28.								

CANADA SKI FEATURES



Lifting five hundred (500 lbs.) pounds on a Kandahar two inch (2") racing ski

"CANADA SKIS" are made in the largest and best-equipped ski plan in the British Empire.

They are made by experienced, skilled artisans, trained in the technique of ski making.

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All woods are carefully selected, specially sawn and seasoned.

Genuine Norwegian waterproof finish.

Presses and straps are included with all standard and Kandahar models without extra charge.

The heels of standard and Kandahar models are reinforced with a special steel screw rivet to prevent splitting.

There are no better skis made anywhere than CANADA SKIS.

THE NEW WEDGE-LOCK BINDING

Side plates are shaped to firmly grip soles of boots so that sole lugs or toe straps are scarcely necessary.

Ferrule; saves wear of toe straps.

Straps are swivel rivetted to side plates. They will not fall off in transit.

Emergency repair slot.

Straps are double lock-stitched harness leather, faced with oil tanned rawhide.

Four strong screws hold binding to ski and securely lock upper and lower plates at any angle of adjustment.

Smooth surface, heavy rust-proof plates.

Equipped with toe straps. Can be supplied with standard sole lugs if so ordered.

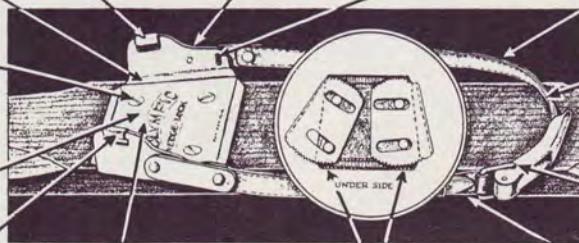
Only three movable parts; no small units to work loose, slip or break.

Long, deep, wedge-shaped teeth, which are rigidly lock-together under pressure of four screws.

Inside straps extend around the heel. No inside buckle. Strap adjustment forms part of the new draw buckle.

Draw buckle does not cut into boot.

Strong steel coupling.



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Official Ski Tests

General

1. The official ski tests are under the jurisdiction of the Technical Board of the Canadian Amateur Ski Association. The Secretary of the Association will keep a record of all successfully passing the tests, and their names will be published in the official Year Book of the Association.

2. There are three official tests: First Class, Second Class, Third Class.

3. The test may be taken only by members in good standing of clubs holding membership in the C.A.S.A. A charge will be made for the official ski test badges as follows: Gold, First Class, \$5.25; Silver, Second Class, \$3.25; Bronze, Third Class, \$1.25.

4. Clubs desiring to conduct tests will, through the Secretary of the Association, notify the Technical Board, who will appoint official judges for the same. Full instructions as to their duties will be furnished all judges. No one can qualify for a test unless two officially appointed judges are present, and only after formal application has been made to and approved by their Club. Upon the successful completion of a test, a Certificate to this effect, signed by the two officiating judges, will be sent at once to the Secretary of the Association, accompanied by the badge fee, if desired.

5. Generally, no one may take the Second Class Test until passing the Third Class; and the First Class is contingent upon passing the Second Class Test. The Technical Board alone may change this rule, and they alone may award badges at their discretion.

6. Three trials only will be allowed in any one part of a test, and all the parts of a test should be passed on the same day before the same judges, if, in their opinion, conditions so warrant; all parts must be passed in the same season.

Form

FORM:—The judges will consider the form of the candidate as well as speed and execution. The distinguishing points of good form are: an easy, supple balance without dependence on the sticks; proper control of the ski at all times; execution of the turns without apparent haste or effort; and appearance of confidence and a resilient position.

Snow

SNOW:—For the purpose of these tests, Hard Snow may be considered hard unbreakable crust, or well-trodden snow from which all traces of soft snow have disappeared. Soft Snow, a good layer of powder snow, or hard crust softened by the sun, but not breakable.

Stem Turns

STEM TURNS:—Stem Turns must be done slowly and under control. They must be carried through by steering reaction and gradual outward weight shifting only. Both skis must be weighted throughout and remain in stem position. There must be no lifting of either ski and no spinning around on the outer ski by body swing—nothing, in other words, approximating the Christiania finish. The real test is that the stem angle shall not diminish until the outer ski has reached the new direction of traverse, and then shall not do so abruptly. The sticks must be clear of the snow throughout the turn.

Telemark

TELEMARK:—In the Telemark the back ski should drop behind and the bend of the back ski should not be ahead of the ankle of the leading foot and should not be allowed to come forward until the turn is completed. Candidates who start this turn with a mixture of ordinary stemming should not be passed.

Christiania

CHRISTIANIA:—This turn may be done either by separating the points of the ski and completed by bringing them parallel—"Open Christiania," or by keeping the ski parallel throughout and jerking them around—"Jerked Christiania": or by a slight stem, the ski being immediately brought parallel after the turn has started—"Closed or Stem Christiania." In every case the essence of this turn is that the swing should be rapid and the preliminary

stemming or diverging of the ski as slight as possible. A turn started by pronounced stemming and completed as a Christiania should not be passed.

JUMP TURNS:—This is primarily a stick turn and must be made as such. The following are the essentials of good form: Ski parallel, knees well bent, weight on the toes, inner stick held firmly in the hand, jump on the stick with an easy, confident spring well off the snow, knees in contact throughout, jump landing well below line of traverse.

Jump Turns

CONTINUOUS TURNS:—These are the same as Downhill Turns. They are to connect up one turn with another, and differ from Stop or Uphill Turns in that the turn is made down the slope. Candidates must not stop between Continuous Turns, a momentary stop between Jump Turns excepted.

Continuous Turns

STICKS:—Candidates must carry sticks throughout the tests, but the sticks may not be used to reduce speed, nor to assist a turn, Lifted Stem, Christianias and Jump Turns excepted. Sticks are not to be carried in the Jumping Tests.

CROSS-COUNTRY TESTS:—Are to demonstrate all-round proficiency, steadiness and form rather than speed and stamina, although all these factors will be considered by the judges in their decision. The judges, depending upon local conditions and circumstances, will set a time limit for each test, within which all runners must finish, and this time will be given the candidates before starting.

Cross-Country Tests

JUMPING TESTS:—Are to demonstrate balance, confidence and form and not proficiency on a standard Jumping Hill. Touring ski will be used in all the jumping tests. Improvised jumps will be built to give a fair test of balance, confidence, and landing, and all these factors will be considered by the judges in their decision.

Jumping Tests

THIRD CLASS TEST:—1. Four continuous Pure Stem Turns on hard snow under complete control, on a 15 degree slope.

Third Class Test

2. A Right and Left Telemark from a direct descent on soft snow, on a 15 degree slope.

3. A Right and Left Christiania from a direct descent on hard snow, on a 15 degree slope.

4. A Right and Left Jump Turn to a stop from a direct descent, on a 15 degree slope.

5. A Cross-Country Test against time of one mile in length laid out to show all-round proficiency in climbing, on the flat, and downhill, over bush trails and open country.

6. A Jump of 10 feet.

SECOND CLASS TEST:—1. Four continuous lifted Stem Turns on hard snow on a twenty-five degree slope.

Second Class Test

2. Four continuous Telemark Turns on soft snow on a 25 degree slope.

3. Two Stop Christiania Swings Right and Left on hard snow from a direct descent on a 25 degree slope.

4. Four continuous Jump Turns on a 20 degree slope, finishing with a stop Jump Turn.

5. A Cross-Country Test against time, of two miles in length, laid out to test the candidate's all-round proficiency and particularly steadiness and form in downhill running through bush and open country.

6. A Jump of 35 feet.

FIRST CLASS TEST:—1. Four continuous Christiania Turns on soft snow on a 30 degree slope.

First Class Test

2. Four continuous Telemark Turns on soft snow on a 30 degree slope.

3. Two Stop Christianias and Two Stop Telemarks, Right and Left, from a direct descent on a 30 degree slope.

4. Four Downhill Jump Turns on a 30 degree slope.

5. A Cross-Country Test against time, of seven miles, laid out over difficult country to test thoroughly the candidate's all-round proficiency under really severe conditions.

6. A Jump of 60 feet.