



Ice Cross Downhill World Championship

Athletes' Rulebook 2017

Tour stops and other details are outlined on the website
www.atsx.org

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It is the responsibility of all competitors to make themselves familiar with the appropriate Ice Cross Downhill Rules and must comply with the additional instructions of the ATSX Federation. Competitors must follow all Red Bull Crashed Ice and ATSX rules and regulations.

Section 1 – Competition Regulations

1.1: Licenses

All events in the ATSX Calendar must be held under the applicable ATSX Rules.

A Technical Delegate of the ATSX must supervise all competitions listed in the ATSX Calendar.

All competitors need to be officially licensed to take part in any Riders Cup race or competition. All information to get an ATSX license is available at www.atsx.com.

Limitation of participation

Quotas for Competitions

There are no specific restrictions for the Riders Cup series. The Riders Cup must be open to anyone who wants to compete following the rules set by the respective National Association together with the local organization.

The Riders Cup World Championship is open for men and women.

Registration

All athletes who want to take part in a Riders Cup event can register through www.atsx.org for each race or competition. In addition, each Riders Cup will have its own registration process.

All competitors need to be officially licensed to take part in any Riders Cup race or competition (see 1.1 Licenses).



Classifications and Types of Competition

The ATSX World Ranking

The ATSX World Ranking is compiling all results from Red Bull Crashed Ice, Riders Cup and ATSX affiliate National Championship events from the last 52 weeks up to the official release.

Ice Cross Downhill Men World Championship

The Ice Cross Downhill Men World Championship will consist of 4 Red Bull Crashed Ice races and 6 (or more) Riders Cup races affiliated with the ATSX. The best 3 results from Red Bull Crashed Ice races and the best 3 results from the Riders Cup races will be compile to crown the World Champion 2016/2017.

Ice Cross Downhill Women World Championship

The Ice Cross Downhill Women World Championship will consist of 4 Red Bull Crashed Ice races. The best 3 results from Red Bull Crashed Ice races will be compile to crown the World Champion 2016/2017.

Junior World Championship

The Junior World Championship will consist of 4 Red Bull Crashed Ice races affiliated with the ATSX. Junior competitors must be from 16 years old up to 21 years old (exclude) before the July 1st 2016.

The best 2 results from Junior Red Bull Crashed Ice races will be compile to crown the World Champion 2016/2017. The rider with the most points at the end of the season will be crown Jr World Champion.

A Junior competitor can decide to participate in both categories, Junior and regular World Championship, in a same weekend as far as he respect the regulation of Section 1.2: Limitation of participation.

Each competitor must respect the rules of Section 1.3 regarding the disclaimer. The Junior rider of 16 and 17 years old shall to provide a disclaimer signed by their parents' or legal representative's written permission.

Each competitor of 16 and 17 years old will need to get match to a Senior competitor. The Senior will have the responsibility to supervise the Junior in is lodging booking, traveling, schedule and during the whole trip on and out of the location.



1.2: Disclaimer / Competitors / Type of Competition

Each competitor must be of legal age in the country where the race is held before the competition (Shootout) starts. In host countries where it is accepted by law, competitors under legal age are only allowed to start with their parents' or legal representative's written permission. This rule may be adapted in accordance with the legislation of the host country.

No athlete is allowed to start without having produced a signed disclaimer. By signing the disclaimer the competitor confirms that he/she:

- inspected the track from the outside;
- takes part at his/her own risk;
- holds a private and valid accident insurance; and
- accepts the official rules of the competition.

The competitors are obliged to make themselves familiar with the appropriate Riders Cup Rules and must comply with all additional instructions of the ATSX Federation. Competitors must follow all Riders Cup and ATSX rules and regulations.

Competitors must behave in a correct, professional and sportsmanlike manner towards members of the Organizing Committee, volunteers, officials and the public.

The Competition Committee or the ATSX Sport Director may disallow any competitor from competing at any time if the competitor shows an unacceptable attitude on or off the track towards other competitors, organization members, media members, spectators or anybody related to the competition or not.

Competitor Insurance

All competitors participating in Riders Cup events must carry accident insurance, in sufficient amounts to cover accident, transport and rescue costs including race risks. Competitors must be able to show proof of the respective insurance coverage at any time on request of Red Bull Crashed Ice, the ATSX, one of their representatives or the Organizing Committee.



1.3: Sponsorship and Advertising

Advertising on all pieces of equipment is permitted as long as it alters in no way the legibility of the bib number and does not conflict with the official Ice Cross Downhill, ATSX affiliated, or event sponsors. The competition committee has the right to ban competitors' partners that are not suitable for sports (e.g. drugs) without notice. **Advertising for tobacco, drugs (narcotics) or any energy drink other than Red Bull is forbidden.**



Section 2 – The Competition

2.1: Competition Format

Riders Cup competitions shall typically consist of a *Shootout Round* and the *Finals*.

The Finals will take place with a matrix of 64 or more competitors.

The Women competition and Juniors competition are not mandatory at a Riders Cup. It is under the responsibility of the host organization and National Association to organize these races formats if they have the possibility to do so. Information about race formats will be available through www.atsx.org or the host organization web site.

The schedule and the procedure to qualify the competitors for the finals are under the responsibility of the host organization and National Association.

Course Inspection Procedure

The competitors' inspection is the responsibility of each rider. They should walk the each track from the outside and make sure they know and understand the kind of track they are about to ride. All tracks are built with a safety conscience, but riders needs to make up their mind about each track they are about to ride. By riding a track, a rider approves the features and the overall safety of that track.



2.1.1: Finals

The Finals shall be run in a single knockout format.

The shootout results determine the pairings for the Finals as follows:

Finals Matrix

Heat #				
1	1	32	33	64
2	16	17	48	49
3	8	25	40	57
4	9	24	41	56
5	4	29	36	61
6	13	20	45	52
7	5	28	37	60
8	12	21	44	53
9	2	31	34	63
10	15	18	47	50
11	7	26	39	58
12	10	23	42	55
13	3	30	35	62
14	14	19	46	51
15	6	27	38	59
16	11	22	43	54

The Finals Matrix shows which competitors shall compete in which heat.



2.1.2 Individual Race Procedure

All steps of the individual race procedure (for instance choosing gates, start command and finish line) must be announced and clearly communicated to all competitors prior the competition by the host organization

Choice of Starting Gate

In every race type, Finals and Short Program, the choice of starting gate for each heat is based on the ranking of the Shootout List. The best-ranked competitor from the Shootout List chooses a gate first, followed by the second best-ranked competitor, and so on.

Start Command

"Riders ready – *short pause* – 5 seconds warning." During the next five seconds, the starting gate will open randomly to signal the start. Jumping the start or any other misconduct may result in disqualification by the Competition Committee.

At the finish line

For all Red Bull Crashed Ice competitions, the front tip of the blade of the competitor that crosses the finish line first determines the winner of the heat.

The first and second competitors to cross the finish line advance to the next round.

2.2: Riders Cup World Championship Ranking

The winner of the Riders Cup World Championship will be determined as follows:

The Riders Cup World Championship will consist of 6 (or more) Riders Cup races affiliated with the ATSX.

The lowest score from a Riders Cup race will be thrown out and the remaining stops will be totaled to give an adjusted point score.

Tie Breaking: If two or more athletes are tied, the number of first rankings in Riders Cup competitions or, if still tied, the number of second rankings in Riders Cup competitions, etc. prevails. If the tie remains, the best shootout result shall prevail.



2.2.1: Final Ranking

Competitors 1 to 4 are ranked according to their finishing place in the Final.

All other competitors are ranked according to the round they were eliminated in (e.g. semifinals), their position in their respective heat (3rd or 4th) and their ranking in the Shootout List among those who were eliminated in the same round. For example, both competitors eliminated in the semifinals finishing 3rd shall be ranked 5th and 6th, according to their ranking in the Shootout List. Both riders finishing 4th shall be ranked 7th and 8th, according to their ranking in the Shootout List.

All competitors eliminated in the quarterfinals finishing 3rd shall be ranked from 9 to 12, according to their ranking in the Shootout List, and so on. Then all competitors eliminated in the quarterfinals finishing 4th shall be ranked from 13 to 16, according to their ranking in the Shootout List, and so on.

In the knockout format heats, competitors who do not complete a round will be ranked as follows: DNF (did not finish) shall be ranked the highest, followed by SDQ (sport disqualification) and DSQ (intentional contact).

All competitors who are not qualified for the Finals are ranked according to their position in the Shootout List.



2.2.2: Riders Cup Ranking

Points shall be allocated for each Riders Cup race as follows:

Pos.	%	Points	Pos.	%	Points	Pos.	%	Points	Pos.	%	Points
1	100	250	26	14.6	36.5	51	6.6	16.5	76	4.15	10.375
2	80	200	27	14.4	36	52	6.4	16	77	4.1	10.25
3	60	150	28	14.2	35.5	53	6.2	15.5	78	4.05	10.125
4	50	125	29	14	35	54	6	15	79	4	10
5	45	112.5	30	13.8	34.5	55	5.8	14.5	80	3.95	9.875
6	40	100	31	13.6	34	56	5.6	14	81	3.9	9.75
7	38	95	32	13.4	33.5	57	5.4	13.5	82	3.85	9.625
8	36	90	33	13.2	33	58	5.2	13	83	3.8	9.5
9	34	85	34	13	32.5	59	5	12.5	84	3.75	9.375
10	32	80	35	12.5	31.25	60	4.95	12.375	85	3.7	9.25
11	30	75	36	10	25	61	4.9	12.25	86	3.65	9.125
12	28	70	37	11.5	28.75	62	4.85	12.125	87	3.6	9
13	26	65	38	11	27.5	63	4.8	12	88	3.55	8.875
14	25	62.5	39	10.5	26.25	64	4.75	11.875	89	3.5	8.75
15	24	60	40	10	25	65	4.7	11.75	90	3.45	8.625
16	23	57.5	41	9.5	23.75	66	4.65	11.625	91	3.4	8.5
17	22	55	42	9	22.5	67	4.6	11.5	92	3.35	8.375
18	21	52.5	43	8.5	21.25	68	4.55	11.375	93	3.3	8.25
19	20	50	44	8	20	69	4.5	11.25	94	3.25	8.125
20	19	47.5	45	7.8	19.5	70	4.45	11.125	95	3.2	8
21	18	45	46	7.6	19	71	4.4	11	96	3.15	7.875
22	17	42.5	47	7.4	18.5	72	4.35	10.875	97	3.1	7.75
23	16	40	48	7.2	18	73	4.3	10.75	98	3.05	7.625
24	15	37.5	49	7	17.5	74	4.25	10.625	99	3	7.5
25	14.8	37	50	6.8	17	75	4.2	10.5	100	2.975	7.4375

Pos.	%	Points	Pos.	%	Points	Pos.	%	Points	Pos.	%	Points
101	2.95	7.375	126	2.325	5.8125	151	1.7	4.25	176	1.075	2.6875
102	2.925	7.3125	127	2.3	5.75	152	1.675	4.1875	177	1.05	2.625
103	2.9	7.25	128	2.275	5.6875	153	1.65	4.125	178	1.025	2.5625
104	2.875	7.1875	129	2.25	5.625	154	1.625	4.0625	179	1	2.5
105	2.85	7.125	130	2.225	5.5625	155	1.6	4	180	0.975	2.4375
106	2.825	7.0625	131	2.2	5.5	156	1.575	3.9375	181	0.95	2.375
107	2.8	7	132	2.175	5.4375	157	1.55	3.875	182	0.925	2.3125
108	2.775	6.9375	133	2.15	5.375	158	1.525	3.8125	183	0.9	2.25
109	2.75	6.875	134	2.125	5.3125	159	1.5	3.75	184	0.875	2.1875
110	2.725	6.8125	135	2.1	5.25	160	1.475	3.6875	185	0.85	2.125
111	2.7	6.75	136	2.075	5.1875	161	1.45	3.625	186	0.825	2.0625
112	2.675	6.6875	137	2.05	5.125	162	1.425	3.5625	187	0.8	2
113	2.65	6.625	138	2.025	5.0625	163	1.4	3.5	188	0.775	1.9375
114	2.625	6.5625	139	2	5	164	1.375	3.4375	189	0.75	1.875
115	2.6	6.5	140	1.975	4.9375	165	1.35	3.375	190	0.725	1.8125
116	2.575	6.4375	141	1.95	4.875	166	1.325	3.3125	191	0.7	1.75
117	2.55	6.375	142	1.925	4.8125	167	1.3	3.25	192	0.675	1.6875
118	2.525	6.3125	143	1.9	4.75	168	1.275	3.1875	193	0.65	1.625
119	2.5	6.25	144	1.875	4.6875	169	1.25	3.125	194	0.625	1.5625
120	2.475	6.1875	145	1.85	4.625	170	1.225	3.0625	195	0.6	1.5
121	2.45	6.125	146	1.825	4.5625	171	1.2	3	196	0.575	1.4375
122	2.425	6.0625	147	1.8	4.5	172	1.175	2.9375	197	0.55	1.375
123	2.4	6	148	1.775	4.4375	173	1.15	2.875	198	0.525	1.3125
124	2.375	5.9375	149	1.75	4.375	174	1.125	2.8125	199	0.5	1.25
125	2.35	5.875	150	1.725	4.3125	175	1.1	2.75	200	0.475	1.1875



2.2.3: Individual Riders Cup Ranking

Points obtained by all top 200 competitors shall be added to the World Championship Ranking tally after each competition.

An update of the Ice Cross Downhill World Championship Ranking will be posted at www.AT SX.org by 18.00 UTC each Tuesday after a competition.

2.3: Athletes Briefing

It is mandatory for all athletes to participate in the Athletes Briefing. Time and place will be clearly announced by the host organization.

2.4: Inspection and Training

It is each competitor's own responsibility to inspect the track before skating down the track. The inspection is to be carried out on foot and from outside the track.

To be allowed to start in the Shootout, each competitor must have completed the entire training program. The training is supervised and carried out in groups.

The Competition Committee and the AT SX Sport Director may disallow any competitor from competing at any time if the competitor shows an unacceptable attitude on the track or demonstrates insufficient skating skills that could create a hazard for him or other riders.

2.5: Contact / Disqualification

Contact or interference by means of holding, pushing, hitting, and purposeful hindrance resulting in a competitor's slowing down, falling or drifting off course shall lead to automatic disqualification. Unavoidable "casual contact" may be acceptable. Re-runs due to intentional contact are not allowed. An athlete who is disqualified because of intentional contact will automatically be ranked last in the respective round (DNS excluded). All contact infractions shall be sanctioned at the discretion of the Competition Committee.

Any disqualifications shall be announced immediately after each heat in a designated area at the bottom and/or top of the track.

If, for any reason, an athlete Did Not Start (DNS) at the start gate, he will be disqualified. The competitor will be ranked last in the respective round (in front of any contact disqualification in the same round if applicable).



2.6: Rule Violations

All violations against a rule can be followed by:

- Last pick of starting gate
- Prize money deduction
- Loss/deduction of points
- Suspension

The decision can be issued at any time at the discretion of the Competition Committee

2.7: False Start

A false start is considered a disqualification.

- Manipulation of the starting gate shall be deemed a false start.
- Trying to pass the starting gate before the start signal has been given (e.g. jumping over the starting gate) shall entail a direct disqualification with no re-run.
- Riders are not allowed to hold or pull the doors/starting machine during the starting procedure.

An empty gate may not be filled by another rider.



Section 3 – Competition Notes

3.1: Equipment

A competitor may only take part in an ATSX competition with equipment conforming to the following regulations. A competitor is responsible for the equipment that he uses (skates, blades, helmets, knee pads, gloves, etc.). It is his duty to make sure that the equipment he uses conforms to the ATSX specifications and general safety requirements and is in working order.

A competitor's equipment shall consist of helmet, chest guard, shoulder protection, elbow pads, pants with plastic padding, knee and shinbone protection, and gloves.

It is forbidden to ride the track without a helmet. A rider who loses his helmet at any time on the track must stop, put the helmet back on, and fasten the chinstrap properly before continuing to skate down the track.

A rider who rides the track without a helmet will be disqualified (ranked last of the final race result), get zero points and no prize money for this competition. The Competition Committee will decide his participation in the next competition.

The complete protection equipment is mandatory whenever stepping onto the ice track, including:

- **Helmet**

On the track, every competitor shall wear a helmet at all times. MotoX or MTB Downhill CPSC Bicycle Safety Standard Certified, ASTM DH Certified, or CE EN1078 certified helmets are allowed. If the competitor wears a MTB or MotoX helmet, goggles are recommended. The chinstrap must be properly fastened.

Also allowed are hockey helmets approved by CE Certification, Hockey Equipment Certification Council (HECC), or Canadian Standards Association (CSA), with cage (maximum mesh size 9 × 5 cm).

- **Shoulder protection**

- **Elbow protection/pads**

- **Gloves**

The gloves must be covered by protective pads on top of hand and wrist. The palm of the glove must not be removed to permit the use of bare hands.

- **Knee and shinbone protection**

- **Skates & blades**

All types of skating boots are allowed. No blades with sharp points or any other feature that might harm other competitors are permitted. There should be a knob made of plastic or similar approved material on the upper back part of the blades.



If a competitor appearing at the start without the mandatory equipment will not be permitted to start.

In addition, it is recommended to wear:

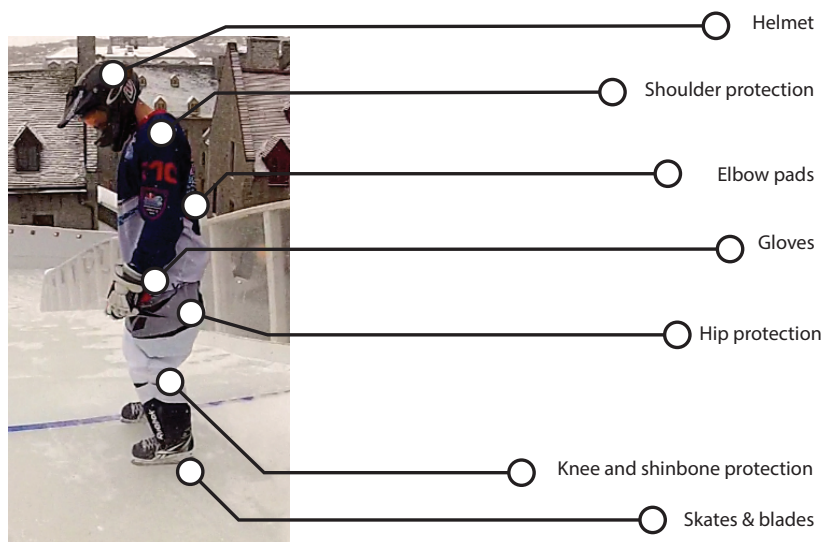
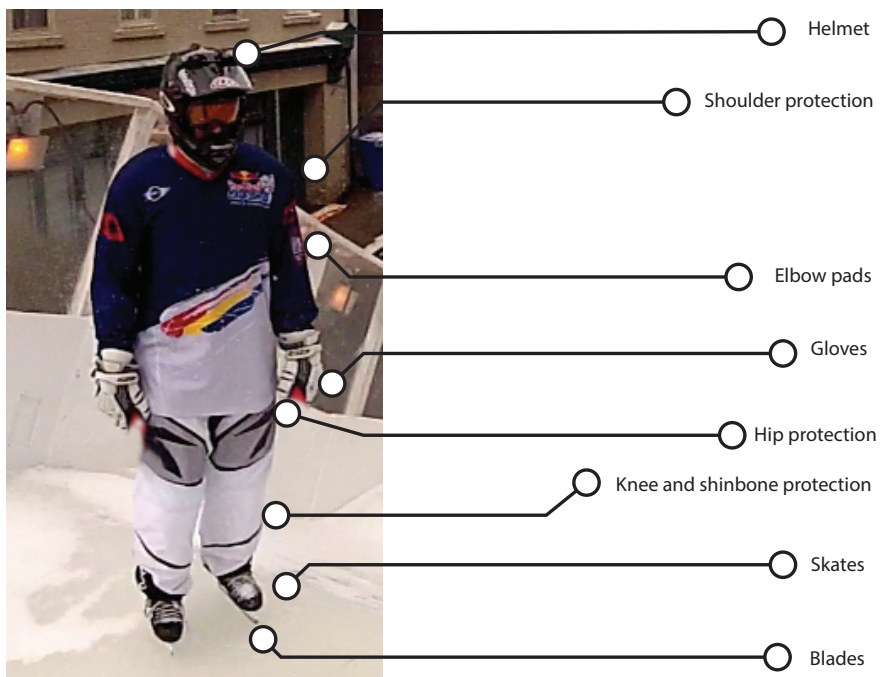
- **Neck protector**
- **Spine protector**
- **Throat protector**
- **Mouth guard**
- **Chest and back protection shield**

Course Marshalls or any official organization may examine any piece of equipment at any time, on the track or at the finish area, at their own discretion. If a competitor is found to be lacking any piece of equipment at the start, he will be disqualified and ranked according to **Section 2.6**.

3.2: Competition Committee

The Competition Committee is comprised of the Competition Director, Event Director and Sport Director. This Committee shall be responsible for all rule reviews, course changes, and decisions on medical clearances. All Competition Committee decisions are final and without appeal.

REQUIRED EQUIPMENT



Additional highly recommended protection gear:

- Mouth guard - Back protection shield - Neck brace - Neck and throat protector

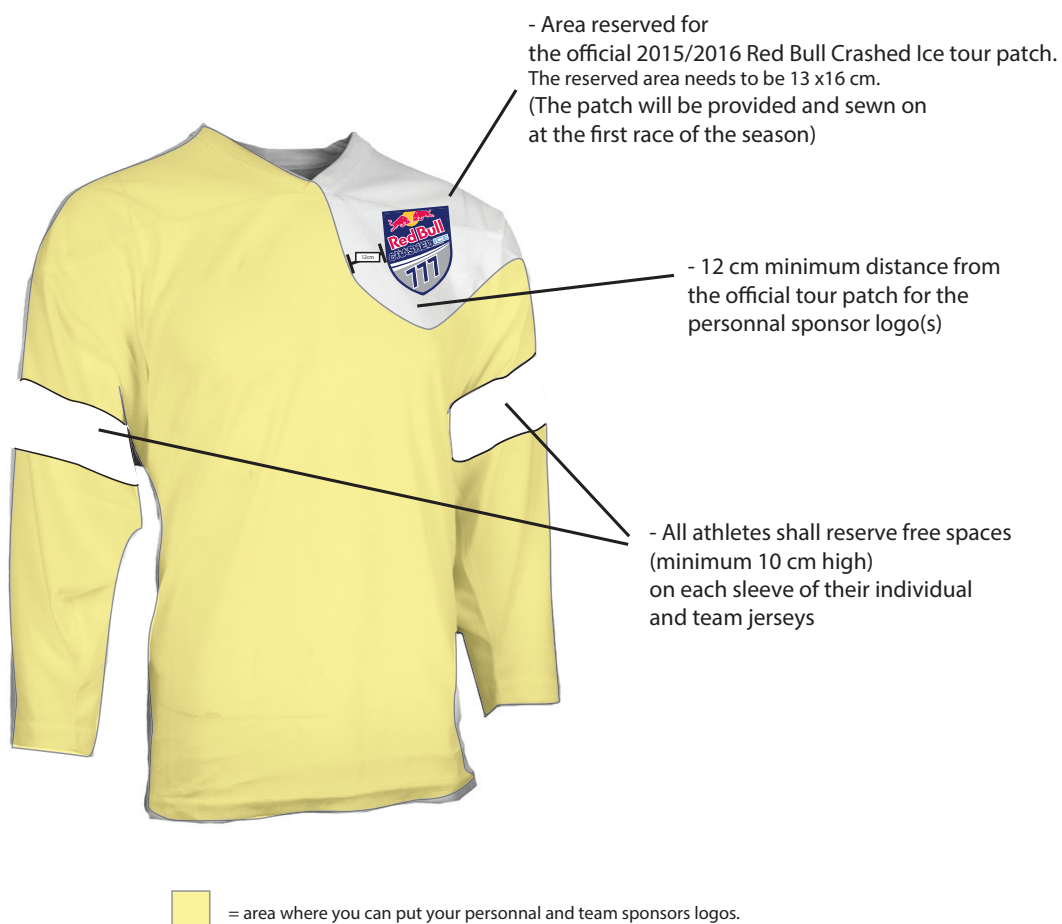


Example 1



Example 2

Rules for Individual and Team race riders jerseys' designs.



A rider won't be allowed to skate on the track if his jersey is not respecting the regulations