

GNCTR 2017

OFFICIAL
COMPETITION
RULES
UPDATE





Official Competition Rules – Update 1

This document and the following changes, corrections, deletions, information and/or instructions shall be incorporated in the Official Competition Rules.

- Replace: 2.7 Crash - A Crash is defined as follows: at any time during the Run (including braking) when the Toboggan is considered by Race Officials to be out of control, resulting in concrete running surface losing contact with the snow (e.g. the toboggan is lying on its side), and the Run could not feasibly continue without manual manipulation of the Toboggan itself. Teams which are able to regain control of their Toboggan and complete the Run without manual manipulation of Toboggan will not have their Run considered a DNF. Braking systems which raise the concrete running surface off of the snow will not be considered a crash as long as the Toboggan is otherwise under control.
- Add: 5.1.2 All reports must be submitted electronically in PDF format by the dates specified in 5.2. Submit all reports to the VP of Technical (Adam Braun) via email at technical@GNCTR2017.com.
- Add: 5.1.3 A bound hard copy of the Technical Report shall be submitted by 5:00 pm central standard time on the Activity Day. The 11x17 drawing package (appendix) may be submitted as a separate bound document in conjunction with the Technical Report.
- Add: 5.1.4 Teams are not required to submit a hard copy of the Safety Report.
- Replace: 7.1.1.2 Additional safety requirements identified during the pre-race Safety Inspection may be exempt from the 159 kg weight restriction (up to a maximum of 4.53 kg over the specified weight limit) if it can be proven the additional safety features are above and beyond the safety requirements stipulated herein and those identified in the Team's safety submission and subsequent review by the Safety Judges. Teams which successfully demonstrate that the additional safety features meet these requirements will qualify for the additional weight



allowance, but will forfeit all points awarded for the frame design (Max 5 point deduction).

Replace: 7.1.1.2

The Toboggan must have a means of being hung from the Frame for the purposes of weighing the Toboggan. Teams are required to provide a lifting harness for weigh in purposes. The weight of the harness will not be included in the weight of the Toboggan. The harness should reasonably center the weight of the Toboggan to permit ease of weighing and be supplied complete with a chain, cable, 50 mm eyelet, or other means of being connected to a hoist system. If unsure, contact the VP of Technical (Adam Braun) via email at technical@GNCTR2017.com.

Replace: 7.4.2

The portion of the Braking System acting on the snow and generating the Toboggans stopping force shall not be placed forward of the Toboggan's centre of gravity. The Braking System itself may be mounted or otherwise located forward of the Toboggan's center of gravity as long as the above criteria is adhered to.