

WAX RECOMMENDATION



KINROSS FORT KNOX TOWN RACE SERIES #3

Jim Whisenhant Ski Trails, Birch Hill Rec Area, Fairbanks, AK – Saturday, Jan 10

11 A.M., 7.5k, Classic technique

Interval start, 3 laps

<https://www.nscfairbanks.org/programs/races/town-series/town-series-3/>

Forecast/Conditions: It has been consistently -20F for several days. Overnight low on Friday will be -20F, air temperature at start near -3F with VERY cold, dry snow. Skies will be cloudy with an 80 percent chance of new snow, 1-3 inches likely overnight with light dusting possible during the race. With cold new snow, crystals will be hard and sharp.

Glidewax: Apply base layer of Base Performance Blue Hot Wax. Then apply HP Blue Hot Wax, sprinkle on X-Cold Powder in a 1:1 ratio, iron in together, scrape and brush thoroughly, and go ski.

Gripwax: Roughen base with 150 grit sandpaper, iron in Nordic Base Wax Green, cork smooth, let cool. Then apply 2-4 layers of Nordic GripWax Blue, corking smooth between layers. If needed for extra speed, cover with a very thin layer of Nordic GripWax X-Cold lightly corked smooth so as not to mix it.

Structure: A very fine, cold grind with no additional structure will best suit these conditions.

Created by Ira Edwards, Toko Tech Team member since 1995

Racing-Service

Check the [Wax Tips](#) page at [TokoUS.com](#) before all of your races for the latest waxing information. Toko Race Wax Tips offer racers precise waxing advice on how to make skis perform optimally for a given event. If you do not have High Performance wax, substitute Performance or Base Performance wax of the same color (Blue, Red or Yellow), as the temperature ranges are the same. For a more economical option, omit Jet topcoats. All Race Wax Tips recommend ONLY fluorine-free products. To see optimal application procedures for both Glidewax and Gripwax, go to the [How To](#) link at TokoUS.com.