

# WAX RECOMMENDATION



## CAREY LAKE SKI CHALLENGE

Carey Lake, Hibbing, MN – Saturday, Feb 14

11:30 A.M., 12k/3k Classic, 11k Freestyle

<https://rangenordicgliders.org/carey-lake-ski-challenge>

---

**Forecast/Conditions:** Expect Friday night's low around 20. Race time temperature in the mid-30s with mostly sunny skies. Expect a glazed track from the melt/freeze cycles earlier this week.

**Glidewax:** Apply HP Red Hot Wax/HP Yellow Hot Wax mixed 1:1, scrape and brush, sprinkle on [Jet Powder](#) Yellow, make two passes with iron at 180c, let cool, scrape and brush using the copper brush and polish with a merino wool roller. Then quickly (about 3 to 4 seconds) spray [Jet Liquid](#) Yellow tail to tip, let sit for 10 minutes, go ski.

**Gripwax:** With the freeze/thaw cycles leading up to the event this week, it is hard to say with certainty what the final grip wax will be. Roughen kick zone with 150 grit sandpaper, apply Nordic Base Klister Green, heat and smooth. Wait until race morning to determine if klister or hard wax will be the final layer/layers. These will likely be good conditions for skin skis also. If using skin skis, treat skins with Eco Skin Proof. For best performance, apply Eco Skin Proof the day before the event.

**Structure:** A wet structure covered by one pass with the Yellow Structurite tool after scraping and brushing the final Hot Wax or polishing the Jet Powder but before applying Jet Liquid will best suit these conditions.

---

*Created by Mike Lundeen, Toko Tech Team member since 2004*

***Racing-Service***

---

Check the [Wax Tips](#) page at [TokoUS.com](https://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.