**WAX RECOMMENDATION**

**Race Type: Kortelopet Skate**

**Date: Friday Feb, 24th 2023**

**Swix Nordic Race Director:** **Evan Pengelly**

| **SNOW & WEATHER CONDITIONS** | |
| --- | --- |
| TEMP: Overnight low -11 F/ 0 F at 8:00AM  SNOW TYPE: New Dry Snow | HUMIDITY: Low Humidity with dryer snow as a result of the strong wind. |

| **GLIDE RECOMMENDATIONS** | |
| --- | --- |
| **ECONOMY** | **SPEED AT ALL COSTS** |
| BASE: Polar or Performance Speed 5   * A hard base wax for marathon distance * Iron in at 150C iron temp * Allow to cool 15 minutes * Clear groove with groove pen * Scrape base with scraper at angle * Brush ski in scrub motion with nylon brush   GLIDE: High Speed 5   * Iron in at 160C iron temp * Allow to cool 15 minutes * Clear groove with groove pen * Scrape base with scraper at angle * Brush ski in scrub motion with nylon brush | BASE: High Speed 5   * A hard base wax for marathon distance * Iron in at 145C iron temp * Allow to cool 15 minutes * Clear groove with groove pen * Scrape base with scraper at angle * Brush ski with nylon brush   GLIDE: Marathon Solid or Powder   * Marathon covers a large range of snow type and has been our go to wax in the new line. * Iron in at 160C iron temp * Allow to cool 15 minutes * Clear groove with groove pen * Scrape base with scraper at angle * Brush ski with fine steel brush   COVER: Top Speed 5 Powder   * Iron in at 160C iron temp * Allow to cool 15 minutes * Clear groove with groove pen * Scrape base with scraper at angle * Brush ski with fine steel brush |

| **STRUCTURE** |
| --- |
| T423 – Linear .75 tip to tail.  TO48P – Linear .75 tip to tail. |

| **PRODUCT LIST** | |
| --- | --- |
| * PS 5, POLAR, HS 5 * T77 Iron * T88 Groove Scraper * T823D Scraper * T161B White Nylon Brush | * HS 5, Marathon White and TSP 5 * T72 Iron * T88 Groove Scraper * T823D Scraper * T161B White Nylon Brush * T191B Fine Steel Brush * T160B Fine Blue Nylon |