



## WAX RECOMMENDATION

**Race Type: Birkie Skate**

**Waves: 2-8**

**Date: Saturday Feb, 25th 2023**

**Swix Nordic Race Director: Evan Pengelly**

<b>SNOW &amp; WEATHER CONDITIONS</b>	
TEMP: Overnight low 3 F/ 8 F at 8:00AM SNOW TYPE: New Dry Snow	HUMIDITY: Low Humidity with dryer snow as a result of the strong wind.

<b>GLIDE RECOMMENDATIONS</b>	
<b>ECONOMY</b>	<b>SPEED AT ALL COSTS</b>
<p><b>BASE:</b> Polar or Performance Speed 5</p> <ul style="list-style-type: none"> <li>● A hard base wax for marathon distance</li> <li>● Iron in at 150C iron temp</li> <li>● Allow to cool 15 minutes</li> <li>● Clear groove with groove pen</li> <li>● Scrape base with scraper at angle</li> <li>● Brush ski in scrub motion with nylon brush</li> </ul> <p><b>GLIDE Option 1:</b> High Speed 6 or PS6 Solid</p> <ul style="list-style-type: none"> <li>● Iron in at 160C iron temp</li> <li>● Allow to cool 15 minutes</li> <li>● Clear groove with groove pen</li> <li>● Scrape base with scraper at angle</li> <li>● Brush ski in scrub motion with nylon brush</li> </ul> <p><b>GLIDE Option 2:</b> High Speed 6 Liquid</p> <ul style="list-style-type: none"> <li>● Spray on a thin layer of HS 6</li> <li>● Allow liquid to dry at least 15 minutes</li> <li>● Scrub brush with fine nylon brush</li> </ul>	<p><b>BASE:</b> High Speed 5</p> <ul style="list-style-type: none"> <li>● A hard base wax for marathon distance</li> <li>● Iron in at 145C iron temp</li> <li>● Allow to cool 15 minutes</li> <li>● Clear groove with groove pen</li> <li>● Scrape base with scraper at angle</li> <li>● Brush ski with nylon brush</li> </ul> <p><b>GLIDE:</b> Marathon Solid or Powder</p> <ul style="list-style-type: none"> <li>● Marathon covers a large range of snow type and has been our go to wax in the new line.</li> <li>● Iron in at 160C iron temp</li> <li>● Allow to cool 15 minutes</li> <li>● Clear groove with groove pen</li> <li>● Scrape base with scraper at angle</li> <li>● Brush ski with fine steel brush</li> </ul> <p><b>COVER Option 1:</b> Top Speed 6 Powder</p> <ul style="list-style-type: none"> <li>● Iron in at 160C iron temp</li> <li>● Allow to cool 15 minutes</li> <li>● Clear groove with groove pen</li> <li>● Scrape base with scraper at angle</li> <li>● Brush ski with fine steel brush</li> </ul> <p><b>COVER Option 2:</b> Top Speed 6 Liquid</p>



	<ul style="list-style-type: none"><li>• Spray on a thin layer of TS 6</li><li>• Allow liquid to dry at least 15 minutes</li><li>• Scrub brush with fine nylon brush</li></ul>
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STRUCTURE
T423 – Linear .75 tip to tail. TO48P – Linear .75 tip to tail.

PRODUCT LIST	
<ul style="list-style-type: none"><li>• PS 5, POLAR, HS 6</li><li>• T77 Iron</li><li>• T88 Groove Scraper</li><li>• T823D Scraper</li><li>• T161B White Nylon Brush</li></ul>	<ul style="list-style-type: none"><li>• HS 5, Marathon White, TSL6 and TSP 6</li><li>• T72 Iron</li><li>• T88 Groove Scraper</li><li>• T823D Scraper</li><li>• T161B White Nylon Brush</li><li>• T191B Fine Steel Brush</li><li>• T160B Fine Blue Nylon</li></ul>