### PRECISION FACTORY PREFACT

# World champion. The Japanese greatest Bobsleigh RUNNER.

Japan also has a great runner.

Bobsleigh is a sport that slides down an ice course of about 1500 meters. Bobsled is a competition for 0.001 seconds. The key points are the pilot's driving technique, the pusher's pushing force, and the runner's performance. The runner is the only friction part that contact with the ice.

We have developed a runner that skids well in the straight and does not slide to side in the corner. In the straight line, the center of the runner is in contact. In the curve, the top and tail of the runner are in contact. Both are designed to contact with the optimum coefficient of friction.

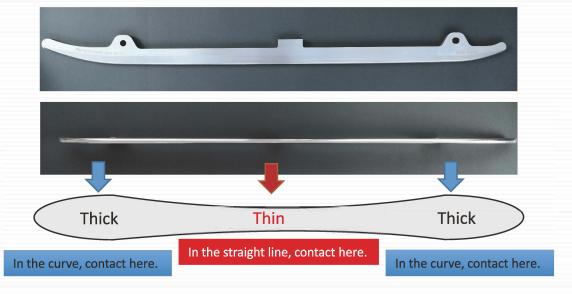
The runner's Small R is small in the center, and large in the top and the tail. Large R of the length direction is connected gently by a free curve. It is same image as carving ski.

#### Won the North Americans Cup, Lake Placid, USA. January 12, 2014.





Exhibit runner is adopted by the Japanese national team at the Sochi Olympic Games.



## 4 men World's first carving shape planner.

It was produced by the theory of Tohoku University Yamaguchi / Nishi Lab and precision processing technology of PREFACT Corporation.

世界初の4人乗りカービングシィプランナーです。直線ではランナー中心部が、カーブでは両端が接触します。 我々のランナーは世界大会で優勝した日本唯一のランナーです。

www.prefact.co.jp e-mail: etoiawase@prefact.co.jp

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