

Highline 2000

Mt. Arrowsmith
Vancouver Island
British Columbia
Cameron Logging Division

Objectives

Rig and maintain a 6000'+ [2000m] fast descent rope Highline [zip line].

Establish and maintain Base Camp logistics including:

- ground transportation
- communications
- fire suppression
- security

Provide Wilderness Rescue and Medical support services for entire operation.

Schedule

August - 2000

- 02 - establish base and prep. rope
[night] rope and knot workshop
- 03 - helicopter and rigging day
[night] rigging workshop
- 04 - day and night line runs
[night] work shop TBA
- 05 - day and night line runs
[night] destructive testing
- 06 - day and night line runs
[night] off-road driving instruction
- 07 - tear-down / critique



System

The mainline consists of 6000 plus feet [2000 m] of 1/2 " [12.5 mm] Static Kernmantle Rope manufactured by Highline Ropes. The line will be strung across a selected valley via helicopter and anchored using knotless technique. Once the line has been tensioned, the load is constantly monitored using an in-line Dynometer.

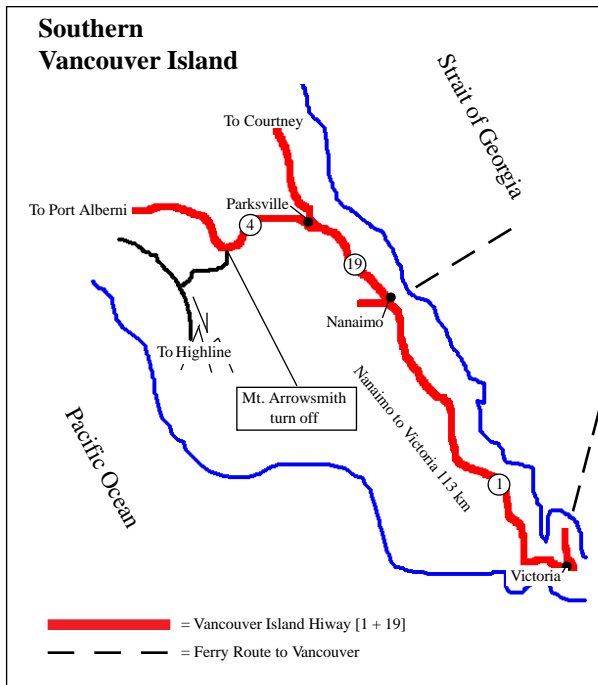
Once tested for critical drop, angle and tension, riders are attached to the line with a stainless steel 4" ball bearing pulley and carabiner back up. The rider's speed is controlled by the line's rate of drop [line tension] and body dynamics during the flight.



Information

Co-ordinator - George Klemm
phone 250-248-9244
fax 250-248-1117
e-mail: kgc@vehiclex.com

Support - SARBC
phone 250-384-6696
fax 250-383-6849
e-mail: sarbc@sarbc.org
www.sarbc.org



Costs

New Participants

\$300.00 Per Person for entire event includes:
4" pulley and T-Shirt.

\$400.00 Family Rate, 2 adults & 2 children under 16 years
of age. Children > 16 yrs. \$50.00 ea.

\$200.00 Per Person for entire event [no stuff]

\$50.00 Per Person Non-Riders entire event [camping fee]

\$40.00 Per Person One Ride, no camping

Past Participants [paid into past Highline/s]

\$150.00 Per Person for entire event

All remaining funds are put towards damaged and lost
equipment as well as the next year's event. Funds are
required to pay for helicopter expenses, fuel and most of
all - the rope!

Annual Highline events [since 1987] are conducted to
further knowledge in the field of wilderness search and
rescue. Highline 2000 is open to people of any age.
Participants under the age of 19 must have written
permission from a legal parent or guardian. All
participants are responsible for their own food, shelter,
supplies and any invited guests. All participants are
responsible for their own actions [fire, damage, etc.].
Highline is conducted in a remote alpine wilderness
environment and risks are involved.

Sponsors

K.G.C. Fire / Safety

P.O. Box 597, Parksville, B.C. V9P 2G6
Phone 250-248-9244, Fax 250-248-1117



SARBC

www.sarbc.org

Search and Rescue Society of British Columbia

Highline

Ropes and Accessories

Island Rock Crawlers

email: chilipeppa@home.com

Highline 2000



Mt. Arrowsmith
49° 13' - 124° 36'

Cameron Logging Division

VHF call in [control]:
Radio Freq. 154.325 MHZ simplex

August 02 to 07 - 2000