

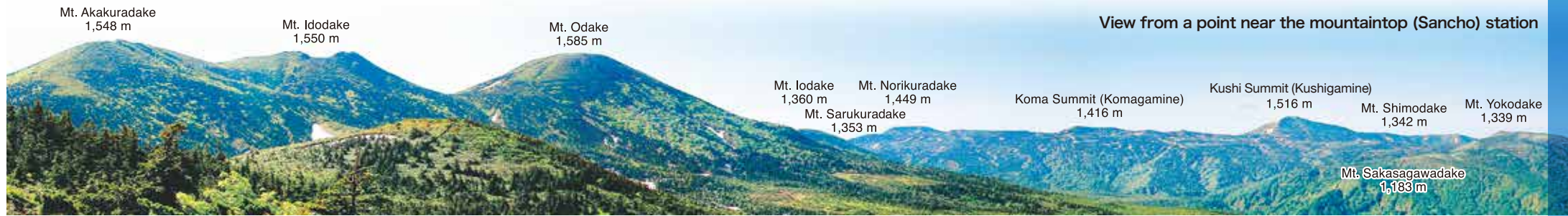
# Mt. Hakkoda

Mt. Hakkoda refers collectively to the mountain range spanning the north of the Towada Hachimantai National Park which consists of more than ten peaks around the main peak called Mt. Odake. The area is dotted with wetlands and is a treasure trove of alpine vegetation, attracting many hikers from Spring to Autumn. Mt. Hakkoda is also blessed with a high snowfall and has not only ice-covered trees but also ski resorts on a large scale. The Mt. Hakkoda Ropeway, a gondola which can carry up to 101 people at a time, conveys visitors straight to the top of Mt. Tamoyachidake throughout the year.

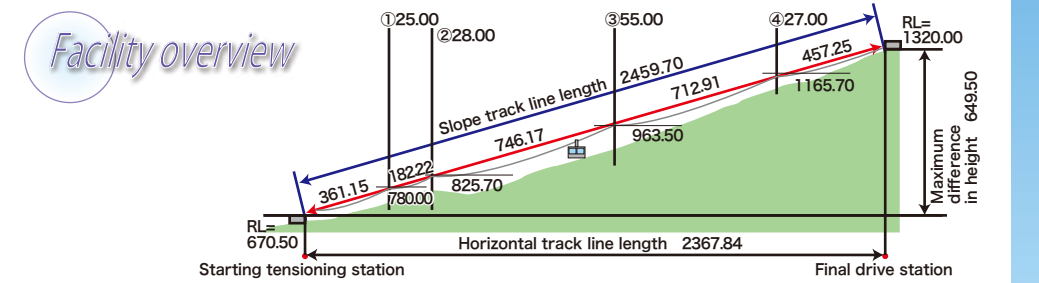
## The four seasons in Mt. Hakkoda



- March-April** Spring skiing, snow-shoe trekking
- May-June** Spring skiing, fresh spring foliage, Gourd Line walking, Snow-shoe trekking, alpine vegetation
- July-August** Gourd Line walking, Hiking Mt. Hakkoda, alpine vegetation
- September-October** Gourd Line walking, autumn foliage, Hiking Mt. Hakkoda
- November** Autumn foliage, first ski of the season,
- December-February** Skiing, hoarfrost scenery, Ice covered trees, snow-shoe trekking



View from a point near the mountaintop (Sancho) station



- Type and system**  
 Bi-cable jig-back normal aerial tramway (two track ropes and two propulsion ropes)
- Horizontal track line length** 2,367.84m
- Slope track line length** 2,459.70m
- Maximum difference in height** 649.50m
- Maximum span length** 733.32m
- Maximum gradient** 25°43'
- Support tower** Four (truss structure)
- Rope gauge** 7.00m

- Stationary rope** Locked coil rope C type 52mm
- Propulsion rope** 6 x Fi (25) special 28mm
- Tension system**  
 Stationary rope : Counterweight system : 686KN  
 Anchor rope : Counterweight system: 59KN
- Main motor** DC150Kw x 2
- Standby motor** Diesel engine, 124kw/1800rpm
- Maximum speed** 5m/sec
- Passenger capacity of cabin** 101(including one crew)
- Tramway manufacturer** Nippon Cable Co., Ltd.

## Hakkoda Ski Resort



Hakkoda ski resort is made up of several long ski runs of approximately 3.5km to 5km starting from the peak of Mt. Tamoyachidake which is the location of the ropeway summit station, and can be enjoyed by everyone from beginners to advanced skiers. The scenery is unique to Hakkoda and skiers can enjoy not only ice covered trees covering a large expanse, but also views of Hokkaido in the distance. It is possible to ski from the end of November through to the middle of May, and in some locations Summer skiing is possible in August. Accommodation is available nearby at the famous Sukayu Hot Spring spa, Hakkoda Hotel, Hotel Jogakura, Hakkoda Resort Hotel and Hakkoda Sanso etc.

- ◆ Direct Course About 3,500m
- ◆ Forest Course About 5,000m

## Alpine vegetation in Hakkoda



- Fauria crista-galli subsp. Japonica (iwaicho)
- Diapensia lapponica subsp. Obovata (iwaume)
- Schizocodon soldanelloides (iwakagami)
- Campanula lasiocarpa (iwagikyo)
- Penstemon frutescens (iwabukuro)
- Ledum palustre var. diversipilosum (ezoiso-tsutsuji)
- Vaccinium vitis-idaea (mountain cranberry) (kokemomo)
- Trollius riederianus var. japonicus (globoflower) (shinano kinbai)
- Aleutian avens (geum pentapetalum) (chinguruma)
- Rhododendron brachycarpum (hakusan shakunage)
- Orchis aristata (hakusan chidor)
- Primula nipponica (hinazakura)
- Maianthemum dilatatum (majjiruro)
- Lysichiton camtschatcense (skunk cabbage) (mizu basho)
- Prunus nipponica (minezakura)
- Droseraceae rotundifolia (mosengoke) etc.

Epigaea asiatica (wanashi)  
 Gautheria adenothrix (akamono)  
 Japanese gentian (miyamarindou)  
 Hypericum Kamschaticum (iwaotogiri)  
 Heloniopsis orientalis (shojobakama)  
 Buerger's columbine (miyama odamaki)  
 Menyanthes trifoliata (mitsugashiwa)  
 Narthecium asiaticum (kinkokaka)

Hakkoda: A place where you can feel firsthand both the severity and gentleness of nature.