

Alaska Ski Base Camp Expedition

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Ski gear:

- Alpine Touring (AT) skis, Splitboard, Telemark-skis
- Climbing Skins
- Adjustable Ski Poles, required for all backcountry tours
- Ski Strap, rubberized strap for strapping skis together for transport on pack or in the car with skins on

Safety gear:

- Avalanche Transceiver. Digital beacon transmitting on 457 kHz
- Probe. Collapsible probe made of aluminum or carbon fiber
- Shovel. Aluminum shovel (not plastic) designed for backcountry use
- Avalanche airbag 35-45 L (recommended)
- Ice Ax. 45-60cm
- Crampons, aluminum fine of ski mtneering here (make sure these fit your ski or snowboard boot well)
- Ski Crampons to fit your bindings and skis
- Billy Goat Ascent Plates, flotation plates (for climbing steep powder conditions)
- Ski Helmet for descents and some climbs

Glacier gear:

- Ski Mountaineering Harness with belay loop. (Petzl Altitude)
- (3) pear shaped locking carabiners, screw gate
- (4) D-shaped non-locking carabiners
- 120cm nylon or dyneema sewn sling
- 240cm 6mm cord or dyeneem sewn sling
- (2) 60cm 5 or 6mm prusiks cords, (60cm loop tied with ~5.5' of cord)

Footwear:

- Ski Boots, Splitboard Boots
- Ski Socks (2-3 pairs)
- Base camp warm sock (1-2 pairs)
- Camp Boot (Sorel or other warm comfortable boots) Base Camp booties may be acceptable with good grip for snow

Clothing (all to be wool or synthetic):

- Base Layer, long underwear, top and bottoms
- Mid Layer Top (with hood is nice). Mid weight layer
- Softshell Ski Pant and (wind resistant, breathable)
- Softshell Jacket (wind resistant, breathable)
- Hardshell Ski Pant w/vents or side zips (waterproof)
- Hardshell Jacket with hood. (waterproof)
- Large Insulated "puffy" Jacket w/ hood. Down or Synthetic. Make sure it fits over all other layers combined
- Puffy Pants Down or Synthetic (Full side zip. To be worn at camp in the morning and evening when the sun is down)

Headwear:

- Synthetic or wool hat (beanie)
- Buff or neck gaiter. I highly recommend buffs for their versatility
- Glacier glasses, sunglasses with dark lens' and wraparound sun and wind protection
- Googles, dark lens'
- Visor hat

Handwear:

- Liner glove
- Softshell glove, water and wind resistant
- Leather work glove, Comfortable and warm camp glove for or camp set up other tasks
- Waterproof glove or mitten
- Three pairs of gloves/mitts minimum
- Handwarmers

Group Gear (included)

- 4-Season tent, (with snow stakes)
- Base Camp cook tent
- MSR white gas Stoves
- First aid kit
- Repair kit (ski, tent, sleeping pad)
- Rescue Sled/Tarp
- InReach

Camp and Other gear:

- Duffle Bag XL (for storing gear around camp and moving loads from airstrip to camp)
- 35-45L Ski backpack (Airbag recommend)
- Trash compactor bag
- Stuff Sacks
- Water Bottle 1L Nalgene bottle works bet on expeditions
- Water bottle jacket, insulated cover for 1L bottle
- 1L Thermos. Vacuumed sealed insulated bottle required
- Sleeping Bag, rated to -25* F or lower
- Sleeping pads. Inflatable and Closed Cell Foam
- Pillow (inflatable)
- Camp chair (Crazy Creek)
- Mug/bowl and spoon for hot drinks and meals. Fair Share mug with insulated cover works well.
- Toiletries, toothbrush/toothpaste, toilet paper, hand wipes, etc
- Headlamp (rechargeable)
- Camera
- Books or E-Books (optional)
- Downloaded movies (optional)
- InReach Satellite communication (optional)
- Battery Pack and small solar charger (optional depending on use of above)
- Hand Sanitizer
- Sunscreen and Lipscreen, 30SPF minimum
- Small plastic containers (2)
- Knife
- Lighter
- First Aid Kit, Small personal kit. Blister gear, tape and basic medications. These can be shared
- Earplugs
- Snacks, about 1000 calories for the day. Candy bars, meat ,cheese, trail mix, gummy bears,
- Dinners (included)
- Breakfast (included)
- Pee Bottle. 1.5L collapsible Nalgene work best (optional but nice to have)
- Pee Funnel for women
- Alcohol (this is base camp skiing and bringing a small bottle for this trip is acceptable. We won't have to carry it far from the landing strip)