

ACONCAGUA EQUIPMENT LIST

<u>FEET</u>
Socks; 3 pair thick outer socks, synthetic or wool, 3 pair thin inner liner socks, silk, synthetic, or wool
(combo of 1 pr thick & 1 pr thin or 2 pair thick & 1 pr thin), AND 2 pair lightweight silk, synthetic, or wool
socks (for approach hike)
Duoble Mountaineering boots for above Base Camp, NOT SINGLE BOOTS
Lightweight hiking boots or sturdy approach shoes for hike to Base Camp
Gaitors (for scree, goretex type work well - NOT overboots)
_ One pair velcro-strapped rubber sole sandals (such as tevas or chacos) OR tennis/running shoes for
river crossings
Lightweight running shoes for hike out last day (can also be used for river crossings on approach hike)
Booties, optional but highly recommended – _lightweight down or synthetic with cordura soles
<u>UPPER BODY</u> – wear in layers
Lightweight synthetic or merino wool long underwear tops – _2
Expedition heavy weight synthetic or merino wool long underwear top – 1 (or 2 midweight long
underwear tops)
Fleece or Soft Shell jacket (or similar weight synthetic or down micro-puff jacket)
Breathable windproof and water-resistant outer jacket, such as goretex, with hood

LOWER BODY – wear in layers

__ Synthetic t-shirts for approach - _2

- _ Synthetic or nylon briefs or underwear 3 pair
- _ Lightweight synthetic or merino wool long underwear bottoms 1 pair

__ Heavyweight down or synthetic expedition parka with insulated hood (-20 F)

_ Lightweight, breathable, long sleeved shirt for sun-protection on approach hike

- _ Expedition heavy weight synthetic or merino wool long underwear bottoms 1 pair
- _ Soft shell synthetic pants for mid mountain 1 pair (optional)
- _ Fleece pants (full length side zippers recommended) for camp & summit day medium or heavy weight
- __ Breathable windproof and water resistant pants such as Goretex (full length side zippers recommended)
- _ Shorts 1 pair for approach hike
- _ Lightweight synthetic breathable pants for sun protection on approach hike

<u>HANDS</u>
1 pair thin wool or synthetic gloves - for lower mountain (windstopper, capilene, fleece, polypro, merino
wool)
1 pair insulated, windproof, and water resistant fingered gloves, such as ski gloves, with longer cuff for
upper mountain 1 pair heavy insulated mitts for summit day
OR substitute for insulated mitts above: a combination of 2 pair mitts (fleece, or wool Dachstein) to fit one inside the other with room AND 1 pair Goretex wind shells to wear over mitts
<u>HEAD</u>
Ski hat, wool or fleece
Balaclava, wool, fleece, capilene or merino wool Baseball cap for sun
SLEEPING GEAR
Down or synthetic sleeping bag rated to -20 °F with compression stuff sack
1 closed cell foam pad and/or 1 inflatable thermarest pad (full length). BOTH recommended
PACK
_ Expedition Backpack, 5000 - 6000 cubic inch / 80-100 liter capacity (not needed if you hire porters)
Day and a half pack for approach, approx 2000 - 3000 cubic inch / 30-50 liter capacity
Extra large strong duffel bag w/ LOCK (about 7000 cubic inches/140 liter). THIS IS YOUR MULE BAG.
Must be able to fit all expedition gear & double boots in this bag for mule to carry on approach
1 stuff sack w/ straps or lightweight daypack (15 liter) to use as daypack for hike out (If the top of expedition pack is a removable fanny pack this can be used as well)
Combination lock for duffel left in BC (TSA approved so airport security can open it)
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TECHNICAL EQUIPMENT - NEEDED FOR ALL ROUTES ON SUMMIT DAY
_ Ice axe 70 cm. approx. Standing with arm relaxed at side, ice axe should reach from the palm of hand to
the ground. For Polish Glacier Route it can be 5-10 cm shorter (60-65 cm)
Crampons, 12 points non-rigid recommended. For Polish Glacier Route: rigid OK
Ski poles or sturdy trekking poles - adjustable preferred
Crampon bag for plane flight and mule load
<u>For Polish Glacier Route only:</u> This items are only needed if you signed up for our Technical Route, the Polish Glacier, Aconcagua 12 Day trips or Ameghino Valley trios DO NOT NEED THIS equipment.
Climbing harness, to fit comfortably over bulky clothing
Carabiners, 6 regular, 2 locking
1 ascender
30 feet of 6mm perlon rope (for rigging your ice axe, ascender and harness)
Shorter ice axe - 60 to 65 cm (in place of longer ice axe used on other routes)Climbing helmet
_ Climbing heimet

ESSENTIAL PERSONAL ITEMS

Non-breakable plastic bowl, LARGE insulated cup w/ lid, durable spoon & fork - NOT PROVIDED 2 water bottles -1 liter capacity, wide-mouth (hard plastic)
_ 2 water bottle insulators (make sure they fit your water bottles)
Headlamp and extra batteries
Sunglasses - two pair (optional one as a spare)
Ski goggles for summit day & stormy weather
Sunscreen lotion SPF 30 or higher - 1 large or 2 small tubes (zinc oxide also recommended)
Sun screen lip protection - 1 stick / & 1 or 2 tubes chapstick for dry lips
Skin moisturizer - 3 oz.
Personal supply of mole skin, band aids, tape, second skin, throat lozenges
Pocketknife or Leatherman
Toothbrush and toothpaste
Disposable lighter (always useful on a mountaineering expedition!)
Stuff sacks 2-3, assorted sizes (also bring a compression sack to use as daypack on hike out)
_ lodine or similar water purification tablets or water purification filter for approach
Luggage name tags to label bags stored at Hyatt in Mendoza
<u>OPTIONAL</u> (some of these items may be left in Base Camp - will be taken back to Penitentes by mules)
Camera, batteries, small solar charger, Smart phone
Plug adaptor for hotels
Journal, pen/pencil, book, games, i-pod
Small towel and soap, baby wipes, foot powder (wet wipes are very handy) Cotton bandana or buff
for sun protection
Pee bottle -1 liter capacity, wide mouth, plastic nalgene-type bottle with lid (HIGHLY RECOMMENDED)
for upper mountain, label w/permanent marker)
Antibiotics - 1 cycle broad spectrum (for wound or respiratory infections)
Aspirin or Ibuprofen
1 lightweight, metal, mini thermos, 1/2- 3/4 liter capacity, HIGHLY RECOMMENDED for summit day
Your favorite energy bars (we provide full lunches), in original package for customs
2 large plastic garbage bags to use in sleeping bag stuff sack
Neoprene or windstopper facemask (for cold summit day), neck gaitor, buff
Straps for outside of pack to carry crampons, sleeping pad, etc. (essential if pack is smaller)
Chemical hand warmers 2 pr - pack out with personal garbage