

Category	Description	Model	Post-trip notes
Key: Orange = change Blue = get rid of			
FEET	cycling shoes	PI alpx launch ii	n/c
	camp footwear	Xeroshoes Umara Z-trail	Better than expected. Soles were highly thorn resistant, but still needed to pick foot placement carefully. Could use for riding all day if nec. Did a couple runs in them.
	cycling/hiking socks	(2) Smartwool PhD	would go to 1 pair. They got so nasty, wasn't much point in switching them out.
BOTTOM	sleeping socks	merino wool short socks	keep clean and dry
	underoos x2	Icebreaker boxer brief	would go to 1 pair as swim trunks could second
	cycling short 1	PI Canyon with synthetic chamois liner	Like the material a lot, wish it had at least 2 pockets though, including a zippered one.
	cycling short 2	generic liner short	Would cut this, one pair was fine.
	insulation/sleeping pants	Icebreaker l/w	might do a silkweight next time, or get rid of all together, or do cycling legwarmers. Used the Ferrosi's when rainy & cold but they don't have any insulative properties.
	city/riding pants	OR Ferrosi	n/c
TOP	swim trunks	nike running shorts w/ liner removed	n/c
	camp/sleeping/insulation shirt	ibex Hooded Indie	favorite piece of clothing, won't leave home without it.
	cycling shirt	REF 1/6	Don't remember model, but definitely liked this shirt, wish it breathed better. dual pockets plus zippered pocket was surprisingly useful.
	town shirt	OR s/s burton down	n/c
	wind jacket	Marmot Ion Wind	Would replace with a l/w rain jacket like OR Helium II next time.
	rain jacket	Marmot	would replace with lighter weight like Helium II
	parka insulation	MH Ghost Whisperer parka	debated a vest vs. parka. Parka was excellent, definitely wouldn't change. Wore almost every day
HANDS & HEAD	riding gloves	PI	n/c
	hat/ears	Buff headband	didn't use, but would take again
	dust handkerchief	generic cotton	n/c
	sunhat	Headswets visor	maybe try the helmbrero. I really like the visor, just wish they didn't make you look so stupid.
	helmet	Giro	n/c
	sunglasses	Native polarized	n/c
SLEEPING	tent	Tarpent Stratospire	Tough decision. LOVE this tent but it is bulky and a little heavy at 45 oz. Tons of condensation on the trip, so I'd want to replace with tarp/bivy. I really like the "home" a tent makes, esp. on solo trips. So just don't know.
	tent poles	Tarpent Stratospire accessory	n/c
	stakes	4 Blizzard/2 Groundhog/2 Easton Tube	n/c. this mix worked perfect and Blizzard stake made a great car hole trowel.
	sleeping bag	SD Zissou 23-32	Don't like this bag. Cheap, but heavy and cold. Would most likely replace with WM Summerlite or a quilt (Z-packs). Easy although expensive place to cut weight.
	sleeping bag storage	silnylon compression sack	n/c
	sleeping pad	Sea to Summit ultralight insulated	great pad, very happy. It's Audrey's and I'd do the non-insulated vs. if it was just for me.
NAVIGATION & ENVIRONMENT	notes	Write in Rain mini	great for jotting notes when talking with locals, planning logistics, drawing maps, etc.
	pencil		
	journal	Moleskine	Wanted to journal, didn't have energy to. First ripped half the pages out, then trashed completely. Won't take again.
	thermometer	integrated in Garmin 500	
	compass	Brunton OSS 10b	I never trip without one and paper maps.
	maps	National Geographic	Would love to get my hands on the Almanac
	gps	iphone	
	satellite messenger	InReach	Never leave home without it. Upgraded to unlimited plan for this trip and texted Audrey a ton. Great to have for mental health and safety.
	lantern	Lumo LED micro light	n/c
	headlamp	ZebraLight ZLH600w Mk 2 18650 XM-L2	Love it. Additional silicone holder velcro'd to helmet for riding light.
CAMERA	Camera 1	Sony RX10MkIII	n/c
	Camera 2	Fuji x70	n/c
	SD cards	(3) 64gb	n/c
	2 Sony batteries		n/c
	2 Fuji batteries		n/c
	lens cleaning cloth	pocket stuff one	n/c
	prewet cleaning cloths	Zeiss pouches	n/c
	filters, holders, etc	2 stop ND filter, Polarized filter, Cokin ring and holder	
	tripod	Sirui T-25x	for this difficulty of trip, I'd replace with a micro tripod just for a few things. I didn't have enough energy to do the night photography I wanted.
	tripod head	Sirui	
camera drybag	SeaToSummit l/w	n/c	
ELECTRONICS & ENTERTAINMENT	laptop	11" MacBook Air	An unfortunate necessity to be able to disappear from my regular life for a month
	laptop power	45W brick	
	external storage	2x 128GB USB keys	used SD cards for storage, DL & backup to laptop, USB keys as 2nd backup
	laptop drybag	SeaToSummit l/w	
	books	ebooks on iphone	
	Haja book	A desert country near the sea	definitely not take next time, way too much weight. read before or after.
	binoculars	Leica 8x20	luxury, but can't bird without a bit painful weight-wise but critical part for all my trips.
	iphone	SE	
	iphone case	Lifeproof	
	ipod shuffle		thought i'd listen to more music, hardly listened to any.
	shuffle charge cord		
	storage battery	(3) x 18650 Li-ion	Have a lot of camera charging needs. I love this system. cheap, light, non-proprietary. would go down to 2 batteries next time.
	battery charger	(2) Miller ML-102 Universal USB Smart Charger	I love this system. cheap, light, non-proprietary. Would be perfect if 2 amp output but 1.2 is acceptable
	iphone charge cord		
	AC USB charger	Anker 2 port	died halfway through trip. Might do 2 little cheap single port ones next time. between 2 cameras, iphone, light, GPS, there's a lot of charging going on.
	Micro USB cord		
Micro USB cord 2			
Micro to Mini USB converter		bummer my GPS uses mini, it's the only device that does. but this is a great solution	
Micro to lightning converter		very small but critical backup in case iphone cable craps out.	
headphones	skullcandy	don't fit well with Lifeproof case and can't control phone. Use apple ones next time.	
EATING	mug	Snow Peak Titanium	

	stove	:MSR Dragonfly	:Conflicted. had I had more energy, I would have cooked more complex meals. But given how things actually were, I'd cut this and do my Ti-Tri wood/alcohol
	pot	:Evernew Ti 900ml	
	fry pan	:Evernew Ti	:great for pancakes and sauted vegs. sad to see it go, but gotta be
	coffee maker	:GSI collapsible mesh filter	
	fuel	:gasoline	:used ~ 8oz for trip
	fuel bottle & pump	:MSR 11 oz & dragonfly pump	
	fuel bottle cap		
	silverware	:titanium spork	
	knife	:serrated steak knife	
	spatula	:MSR collapsible	
	paper towels		:a few to start out with
	cleaning brush	:old toothbrush	:got repurposed for chain maintenance
	a few extra ziplocks		:great for grocery store purchases that don't have storage
	shopping/carry bag	:chili pepper nylon	:my favorite piece of gear
	dish soap	:Dr Bronner in 1oz. dropper	:would use bigger sliver of Dr. Bronner bar to use on dishes the few times needed
	fire 1	:Matchbook	
	fire 2	:small lighter	
WATER	water treatment	:aquamira	:used infrequently and are actually pretty bulky for bikepacking. Would do iodine or ChlorineDioxide tabs next time.
	electrolytes	:24 electrolyte caps	:were critical for some of the more 'epic' days, would crack and put into water bottles.
	fork bottles	:1L Aquafina	:got at 1st grocery stop. Light, durable and lasted whole trip
	downtube bottle	:64oz Kleen Kantene	:lightest durable 2L option i could find
	Bulk storage 1	:2L Platypus	
	bulk storage 2	:3L hydration pack	
	bulk storage 3	:2L Dromlite	:would switch with more Platypus bladders if I had them. I had this and didn't want to spend extra \$
HEALTH PERSONAL ENVIRONMENT	wallet	:REI rfid	:kind of bulky, will make custom cuben one but will also take a small coin purse next time in MEX
	vitamins, meds		:took a general 1 a day multivitamin and had some Bcomplex along too
	toiletries bag	:OR backcountry organizer	:this does toiletries & 1st Aid.
	sunscreen	:Neutrogena 70spf	:love this sunscreen, didn't use more than half tube thanks to l/s shirt
	anti-chafe	:DZnits decanted into 2oz tub	:didn't need. would get a few foil pouches for next time.
	toothbrush	:regular	
	toothpaste	:travel size	
	floss		
	wet wipes	:small pack	:a luxury, but nice for cleaning legs and face of sunscreen-dust amalgam in evening. Dry camping so water is too precious to use for cleaning.
	bug dope	:2 disposable wipes	:no need, but maybe if spending a lot of time down south close to water
	body soap	:small sliver of Dr bronner bar	:good for campgrounds
	body towel	:Microfiber small	
	laundry soap	:2x Tide sink pack	:would take 4 next time
	tp	:stuffsack with appropriate amt	:ended up trying to keep at least a half roll stocked at all times
	washcloth	:REI microfiber	:didn't need, but would take if trip had water @ camping
	razor	:cheap disposable	:used 2x on trip and destroyed face. would probably take a fancier one if planning to shave.
	Rx glasses		:need Lask
	Rx glasses case	:Native sunglass case	
	contact solution	:4oz bottle	:ran out on last day. argh.
	contact case		
	spare contacts	:2 sets	
	clothes line	:15 spectra & Nite ize figure 9	:don't need, plenty of stuff to hang clothes on like palm trees.
	1st aid	:Baja kit	
	camp butt pad	:1X2' cut out of high density sleeping pad	:second favorite piece of gear. Stowed in laptop slot on backpack.
BIKE MISC	bike lock	:Bell mini coil	:great for a little piece of mind and protecting agaisn a spontaneous grab. not secure for much else
	fit monitor	:Wahoo	:good entertainment and a second opinion on your physical state. fun to look at later.
BAGS & STORAGE	backpack	:REI Flash 22	:Surprisingly great pack. It was planned for just carrying a laptop, but always used as overflow for supplying at grocery store, carrying out trash, etc.
	camera bag 1	:LowePro Utility bag AW 100	:great way to carry a small DSLR/Mirrorless
	camera bag 2	:Revelate feed bag	
	handlebar bag	:Revelate Harness + 20L drybag	
	handlebar pocket	:Revelate	
	top tube bag	:Revelate Gas Tank	
	seat bag	:Revelate Terrapin + 12L drybag	
	seatpost bag	:DIY	:thanks Audrey
	frame bag	:Revelate	
	tripod bag	:DIY	:thanks Audrey
	downtube cage	:King Manythings cage + Voile strap	
	fork cages	:Lezme Power cage	
BIKE ELECTRONICS NAVIGATION	dynamo hub	:SP-8x with 9mm/5mm hub converter from MTBTools	:worked great until it didn't. Adapter doesn't seem to be a good option for my fork configuration. more notes later.
	dynamo power converter	:Sinewave Cycles Revolution	
	headlight	:ZebraLight ZLH600w Mk 2 18650 XM-L2	
	taillight	:NR	
	cyclecomputer	:Garmin 500	
BIKE REPAIR & SUPPLIES	pump	:Lezme HV Mini Floor pump	:great, but cup got dry and sticky, would need to keep lubed
	multitool	:Pedros	:not a fan
	tube	:26x3.0	:didn't use, wouldn't want to.
	patch kit		:kind of unnecessary, but
	preadhesed patches		:good for sleeping pad punctures
	tire levers	:on pedros tool	

	sidwall repair	(2) Park tire boots	
	sealant	2 oz. Stans	
	chain lube	dry	
	zip ties	(4) big ones	
	adjustable ties	(2) big ones	
	gorilla tape	ion pump	
	power links	(2) 9spd	
	clear and bolts	crank boss	
	spare tubeless valve		
	spokes & nipples	3 each for front & back	
	spoke nipple tool	small brad	
	valve core		
	schraeder/presta adapter		
	derailleur hanger		
	small hose clamp		
	chainring bolts	on bash ring	
	spare brake and derailleur cable	in handlebars	
	brake pads	1 set BB7	would take 2 sets next time if didn't start out new. But I'd take at least multiple retention springs
	seat post clamp		
	big hose clamp		
	cleaning cloth		
	glue	aquaseal	
NON-BIKE REPAIR	patch material	Tenacious tape	
	multi-purpose tool	Leatherman PS2	
	stove and pump repair kit	pillfered likely pieces from expedition kit	
	sewing needle 1	light gauge	
	sewing needle 2	heavy gauge	
	circular upholstery needle		for sidewalls too
	fastex buckle		
	thimble		
	thread	black nylon & floss	
	glue	single use crazy glue	
	repair kit bag	ziploc	