



Expedition Plan

EXPEDITION OS PLAN

Dalton Highway, Alaska

Prepared for Casey Nguyen

26th October 2026

Contents

Expedition Summary 1

Expedition Plan 2

 Overview 2

 Journey Legs 3

 Fuel Plan 9

 Actions 11

 Risks 12

 Packing OS 14

Expedition References 24

 Field References 24

 Check-in Guidance 26

 Vehicle Data Sheet 27

 Specific Vehicle Tools 28

Legal 29

Expedition Summary

USE AT YOUR OWN RISK

This automated Plan is not advice or a safety approval. Verify critical information independently before relying on it.
Terms: breakstate.us/terms/2026-08-24

858 mi from Anchorage to Deadhorse, planned across 6 travel legs. The route uses the selected vehicle’s sourced planning range. Provider freshness is preserved for every external fact.

PLANNING IS STILL IN PROGRESS

2 untreated Plan Actions and 7 untreated risks require attention.

TRIP SNAPSHOT

ROUTE	Anchorage to Deadhorse
DISTANCE	858 mi
DATES	6 Jul 2026 – 11 Jul 2026 · 6 days
PREPARED FOR	Casey Nguyen
TRAVEL DAYS	6
VEHICLE / MODE	2025 BMW R 1300 GS

WHAT THIS PLAN CONTAINS

- A provider-sourced working route
- Vehicle-range fuel decisions
- Journey legs with maps, stops and local timing
- Dated weather where available, with source and freshness
- Actions, Packing OS, field references and check-in guidance

WHAT NEEDS ATTENTION

HIGH RISK Day 2: 36 mi has no confirmed fuel coverage

DAY 2 · CANTWELL

Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.

8 further items appear in Expedition Actions and Expedition Risks.

Expedition Plan

Overview

ROUTE · Anchorage to Deadhorse · 6 Jul 2026 – 11 Jul 2026 · 6 days · 2025 BMW R 1300 GS



Map data ©2026 Google Imagery ©2026 NASA

A • ANCHORAGE
START

1 • TALKEETNA
FUEL • CONFIRM HOURS

2 • TALKEETNA
OVERNIGHT

3 • CANTWELL
FUEL • CONFIRM HOURS

4 • CANTWELL
OVERNIGHT

5 • FAIRBANKS
FUEL • CONFIRM HOURS

6 • FAIRBANKS
OVERNIGHT

7 • YUKON RIVER CAMP
FUEL • CONFIRM HOURS

8 • YUKON RIVER CAMP
OVERNIGHT

9 • COLDFOOT
FUEL • CONFIRM HOURS

B • DEADHORSE
FINISH

FUEL RANGE LIMITS
See Fuel Plan and Journey Legs

DISTANCE

858 mi

DRIVING TIME

21 hr 15 min

TRAVEL DAYS

6

DAILY LOAD

3.5 hr/day

Average travel time across 6 planned travel days.

REST BREAKS

3 breaks

Arrival estimates include 90 minutes for 3 recommended breaks.

LONGEST FUEL LEG

237 mi

659 mi of this route has no confirmed fuel coverage. Suggested stops do not extend range.

SCHEDULE MARGIN

2 spare days

This route needs about 4 travel days. You allowed 6, leaving 2 spare.

Expedition Plan

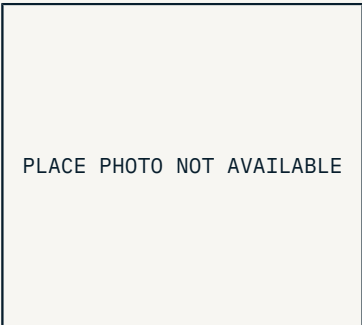
Journey Legs

Review each Journey Leg and any actions or risks.

Anchorage to Talkeetna

DAY 1 • MONDAY • 6 JUL 2026

111 mi • 2.9 hr driving • arrive about Mon 10:45 local



MOVEMENT SEQUENCE

Start • Anchorage

1. Fuel • Talkeetna

111 mi from previous • about 2 hr 51 min driving • arrive about Mon 10:45 • Monday: Check before you go

2. Overnight • Talkeetna

0 mi from previous • arrive about Mon 10:45

Overnight • Talkeetna

ACTIONS

None identified for this leg.

RISKS

None identified for this leg.



Expedition Plan

Journey Legs • continued

Review each Journey Leg and any actions or risks.

Talkeetna to Cantwell

DAY 2 • TUESDAY • 7 JUL 2026

123 mi • 2.4 hr driving • arrive about Tue 10:30 local

PLACE PHOTO NOT AVAILABLE

MOVEMENT SEQUENCE

☀ **Start • Talkeetna**

📱 **3. Fuel • Cantwell**

123 mi from previous • about 2 hr 23 min driving • arrive about Tue 10:30 • Tuesday: Check before you go

🚗 **4. Overnight • Cantwell**

0 mi from previous • arrive about Tue 10:30

🚗 **Overnight • Cantwell**

ACTIONS

None identified for this leg.

RISKS

Untreated: Day 2: 36 mi has no confirmed fuel coverage. Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



Expedition Plan

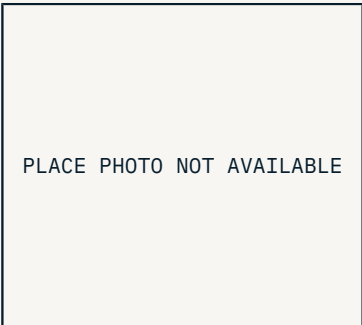
Journey Legs • continued

Review each Journey Leg and any actions or risks.

Cantwell to Fairbanks

DAY 3 • WEDNESDAY • 8 JUL 2026

146 mi • 3.7 hr driving • 30 min breaks • arrive about Wed 12:15 local



MOVEMENT SEQUENCE

Start • Cantwell

5. Fuel • Fairbanks

146 mi from previous • about 3 hr 40 min driving • arrive about Wed 12:15 • Wednesday: Check before you go

6. Overnight • Fairbanks

0 mi from previous • arrive about Wed 12:15

Overnight • Fairbanks

ACTIONS

None identified for this leg.

RISKS

Untreated: Day 3: 146 mi has no confirmed fuel coverage. Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



Expedition Plan

Journey Legs • continued

Review each Journey Leg and any actions or risks.

Fairbanks to Yukon River Camp

DAY 4 • THURSDAY • 9 JUL 2026

126 mi • 3.5 hr driving • 30 min breaks • arrive about Thu 12:00 local

PLACE PHOTO NOT AVAILABLE

MOVEMENT SEQUENCE

☀ Start • Fairbanks

📱 7. Fuel • Yukon River Camp

126 mi from previous • about 3 hr 28 min driving • arrive about Thu 12:00 • Thursday: Check before you go

🛖 8. Overnight • Yukon River Camp

0 mi from previous • arrive about Thu 12:00

🛖 Overnight • Yukon River Camp

ACTIONS

None identified for this leg.

RISKS

Untreated: Day 4: 126 mi has no confirmed fuel coverage. Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



Expedition Plan

Journey Legs • continued

Review each Journey Leg and any actions or risks.

Yukon River Camp to Coldfoot

DAY 5 • FRIDAY • 10 JUL 2026

116 mi • 3 hr driving • arrive about Fri 11:00 local

PLACE PHOTO NOT AVAILABLE

MOVEMENT SEQUENCE

 **Start • Yukon River Camp**

 **9. Fuel • Coldfoot**

116 mi from previous • about 2 hr 57 min driving • arrive about Fri 11:00 • Friday:
Check before you go

 **10. Overnight • Coldfoot**

0 mi from previous • arrive about Fri 11:00

 **Overnight • Coldfoot**

ACTIONS

None identified for this leg.

RISKS

Untreated: Day 5: 116 mi has no confirmed fuel coverage. Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



Expedition Plan

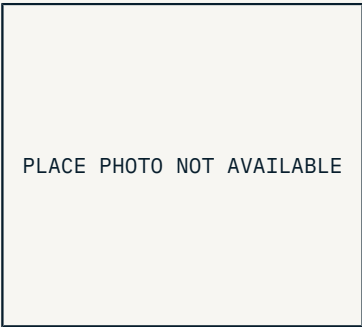
Journey Legs • continued

Review each Journey Leg and any actions or risks.

Coldfoot to Deadhorse

DAY 6 • SATURDAY • 11 JUL 2026

237 mi • 5.9 hr driving • 30 min breaks • arrive about Sat 14:30 local



MOVEMENT SEQUENCE

- ☀ Start • Coldfoot
- 🚚 Finish • Deadhorse

ACTIONS

None identified for this leg.

RISKS

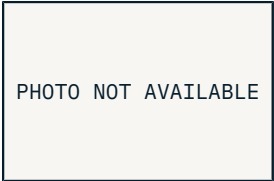
Untreated: Day 6: 237 mi has no confirmed fuel coverage. Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



Fuel Plan

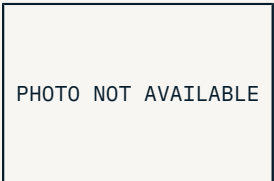
Confirm each fuel stop before leaving the previous planned fuel stop. Listed stops do not confirm refuelling. Remaining-range estimates below assume departure from the previous listed fuel stop (or route start) with the full recorded planning range.

FUEL STOP 1
DAY 1 • MONDAY



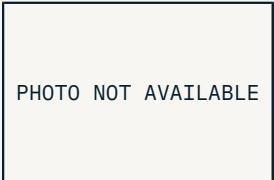
Talkeetna **CONFIRM HOURS**
DAY 1 • MONDAY • 6 JUL 2026
Talkeetna, Alaska
111 mi from previous listed fuel stop · 111 mi into the trip · conditional range remaining: about 88 mi · arrive about Mon 10:45
Planned-day hours: Monday: Check before you go

FUEL STOP 3
DAY 2 • TUESDAY



Cantwell **CONFIRM HOURS**
DAY 2 • TUESDAY • 7 JUL 2026
Cantwell, Alaska
123 mi from previous listed fuel stop · 235 mi into the trip · conditional range remaining: about 76 mi · arrive about Tue 10:30
Planned-day hours: Tuesday: Check before you go

FUEL STOP 5
DAY 3 • WEDNESDAY

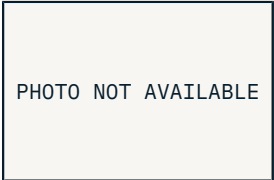


Fairbanks **CONFIRM HOURS**
DAY 3 • WEDNESDAY • 8 JUL 2026
Fairbanks, Alaska
146 mi from previous listed fuel stop · 380 mi into the trip · conditional range remaining: about 53 mi · arrive about Wed 12:15
Planned-day hours: Wednesday: Check before you go

 OPEN / 24 HOURS  CHECK HOURS / RANGE  CLOSED OR OUTSIDE RANGE

Fuel Plan • continued

FUEL STOP 7
DAY 4 • THURSDAY

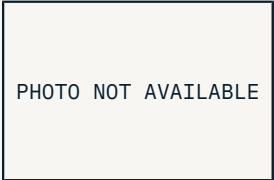


Yukon River Camp
DAY 4 • THURSDAY • 9 JUL 2026

CONFIRM HOURS

Yukon River Camp, Alaska
126 mi from previous listed fuel stop • 506 mi into the trip • conditional range remaining: about 73 mi • arrive about Thu 12:00
Planned-day hours: Thursday: Check before you go

FUEL STOP 9
DAY 5 • FRIDAY



Coldfoot
DAY 5 • FRIDAY • 10 JUL 2026

CONFIRM HOURS

Coldfoot, Alaska
116 mi from previous listed fuel stop • 622 mi into the trip • conditional range remaining: about 83 mi • arrive about Fri 11:00
Planned-day hours: Friday: Check before you go

■ OPEN / 24 HOURS ■ CHECK HOURS / RANGE ■ CLOSED OR OUTSIDE RANGE

Expedition Actions

Actions are Untreated, Actioned or Ignored. Ignoring an action does not accept or mitigate a linked risk.

2 UNTREATED • 0 ACTIONED • 0 IGNORED



UNTREATED

D1

Dalton Highway · Check current conditions for Dalton Highway

DALTON HIGHWAY

Jun - Sep primary · shoulder is dangerous

Next step: Open the matched Field Link, check the official road and weather sources, then record what applies to your travel date.



UNTREATED

M1

Whole expedition · Check trauma kit access

Practise reaching the trauma kit promptly, including with either arm when practical. Keep it accessible without unpacking the rest of the load.

Next step: Complete the work and record the requested evidence. Any linked risk remains separate.

Expedition Risks

Risks identified — Untreated, Mitigated or Accepted as shown. Acceptance does not confirm safety.

7 UNTREATED • 0 MITIGATED • 0 ACCEPTED



UNTREATED

T1

Risk: Day 2 • Cantwell • Day 2: 36 mi has no confirmed fuel coverage

DAY 2 • CANTWELL

The recorded range covers about 88 mi of this 123 mi leg. Confirm a reachable fuel stop or revise the fuel plan before departure. This is planned coverage, not a measurement of fuel aboard.

Next step: Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



UNTREATED

T1

Risk: Day 3 • Fairbanks • Day 3: 146 mi has no confirmed fuel coverage

DAY 3 • FAIRBANKS

This gap begins on Day 2 and continues into this leg. No reachable refuelling confirmation extends the recorded range to this day. Review the earlier gap before planning this leg.

Next step: Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



UNTREATED

T1

Risk: Day 4 • Yukon River Camp • Day 4: 126 mi has no confirmed fuel coverage

DAY 4 • YUKON RIVER CAMP

This gap begins on Day 2 and continues into this leg. No reachable refuelling confirmation extends the recorded range to this day. Review the earlier gap before planning this leg.

Next step: Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



UNTREATED

T1

Risk: Day 5 • Coldfoot • Day 5: 116 mi has no confirmed fuel coverage

DAY 5 • COLDFOOT

This gap begins on Day 2 and continues into this leg. No reachable refuelling confirmation extends the recorded range to this day. Review the earlier gap before planning this leg.

Next step: Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.

Expedition Risks · continued



UNTREATED

T1

Risk: Day 6 · Deadhorse · Day 6: 237 mi has no confirmed fuel coverage

DAY 6 · DEADHORSE

This gap begins on Day 2 and continues into this leg. No reachable refuelling confirmation extends the recorded range to this day. Review the earlier gap before planning this leg.

Next step: Add a confirmed fuel stop, reroute, carry enough extra fuel, or arrange fuel for this leg.



UNTREATED

P1

Risk: Whole expedition · Loose loads can interfere with control or delay emergency access

Keep the motorcycle load low and forward where the vehicle and luggage design permit. Secure everything away from the wheels, chain, exhaust and controls, and keep emergency items quickly reachable.

Next step: Physically check each bag, mount and loose item before departure. Practise reaching emergency equipment promptly. This confirmation does not certify the load as safe.



UNTREATED

M1

Risk: Whole expedition · A serious injury can happen on any ride.

You or someone you come across could be badly hurt or bleeding heavily. A trauma kit you can reach quickly could save a life.

Next step: Pack a trauma kit where you can reach it quickly, even after a fall. Confirm that you know how to use it.

EXPEDITION PLAN

Packing OS

The checklist follows on the next pages. Confirm the real packed weight before departure.
Planned water includes the packing allowance and any larger recorded water plan. It is not a measurement of water aboard.

- Keep weight as low as possible and forward.
- Practise reaching emergency equipment promptly without unpacking the rest of the load.
- Secure everything so it cannot move, loosen, catch or contact moving or hot parts.

COMPLETE LOAD	INCOMPLETE
Rider, fully kitted	Not recorded
Pillion, fully kitted	Not recorded
Added accessories	Not recorded
Packing OS gear	Not recorded
Extra fuel	0 lb
Planned water	13.2 lb
Manufacturer / accepted payload limit	502.7 lb
Available payload	Complete every weight above

M1 MEDICAL TARGET 0.9 - 1.3 lb		01 / 09 — lb WATCH	
TRIP REQUIREMENTS No additional trip-specific requirement identified.		PLAN ACTIONS - Medical kit contents and replenishment needs have not been confirmed in this Plan. - 10 items are not yet confirmed packed. - Pack weight has not been recorded.	
ITEM	STATUS	QTY	WEIGHT
Trauma bandage / Israeli dressing - 6 in	UNPACKED	×1	0.2 lb est.
Tourniquet (CAT)	UNPACKED	×1	0.2 lb est.
Wound closure strips + gauze - assorted	UNPACKED	×1	0.1 lb est.
Antiseptic wipes	UNPACKED	×10	0.1 lb est.
Painkillers (paracetamol + ibuprofen)	UNPACKED	×20	0 lb est.
Personal prescription meds	UNPACKED	×1	0.1 lb est.
Antihistamine + anti-diarrheal	UNPACKED	×10	0 lb est.
Nitrile gloves	UNPACKED	×4	0 lb est.
Blister / hotspot kit	UNPACKED	×1	0.1 lb est.
SAM splint - 36 in	UNPACKED	×1	0.2 lb est.
TOTAL	0/10		— lb

EXPEDITION PLAN • PACKING OS
MODULE 2 OF 9

T1

TOOLS / REPAIR

TARGET 7.3 - 9.9 lb

02 / 09

— lb

WATCH

TRIP REQUIREMENTS

- Vehicle: 2025 BMW R 1300 GS.
- Vehicle planning range: 199 mi.
- 4 sourced vehicle-specific tools are included in this module.

PLAN ACTIONS

- 14 items are not yet confirmed packed.
- Pack weight has not been recorded.

ITEM	STATUS	QTY	WEIGHT
Multi-tool	UNPACKED	x1	0.6 lb est.
Vehicle-specific spanners / sockets - kit	UNPACKED	x1	2 lb est.
Zip ties + gaffer tape + wire - bundle	UNPACKED	x1	0.4 lb est.
Spare fasteners / bolts - pouch	UNPACKED	x1	0.3 lb est.
Chain / drive lubricant - 100 ml	UNPACKED	x1	0.3 lb est.
Fuses + electrical tape	UNPACKED	x1	0.2 lb est.
Tow / recovery strap - 4 m	UNPACKED	x1	1.3 lb est.
Shackle or soft link	UNPACKED	x2	1.1 lb est.
Recovery gloves	UNPACKED	x1	0.3 lb est.
Shovel (compact) - folding	UNPACKED	x1	1.4 lb est.
Tubeless reamer, insertion tool and vulcanising plug strings - reamer, insertion tool and vulcanising repair strings	UNPACKED	x1	Not estimated
Compact inflator with 0-60 psi gauge - motorcycle Schrader valve; 0-60 psi	UNPACKED	x1	Not estimated
Exact-year spare fuse set and puller - 5 A, 10 A, 15 A and 20 A blade fuses; 50 A main fuse	UNPACKED	x1	Not estimated
Pre-trip-confirmed fastener kit	UNPACKED	x1	Not estimated
TOTAL	0/14		— lb

W1

WATER

TARGET 14.1 - 19.0 lb

03 / 09

— lb

WATCH

General water planning guide

Allow about 3 L per person per day as a base. Carry more for long or hot days and when reliable resupply is not available. Route-specific requirements appear below when calculated.

TRIP REQUIREMENTS

No additional trip-specific requirement identified.

PLAN ACTIONS

- Water availability has not been confirmed in this Plan.

- 4 items are not yet confirmed packed.

- Pack weight has not been recorded.

ITEM	STATUS	QTY	WEIGHT
Water + Bladder (Primary) - 3 L	UNPACKED	×1	7.1 lb est.
Water + Bottle (Reserve) - 3 L	UNPACKED	×1	7.4 lb est.
Filter or purifier	UNPACKED	×1	0.4 lb est.
Electrolytes / rehydration salts - sachets	UNPACKED	×10	1.8 lb est.
TOTAL	0/4		— lb

C1 CAMP / SLEEP TARGET 9.7 - 13.2 lb 04 / 09 — lb WATCH				
TRIP REQUIREMENTS		PLAN ACTIONS		
No additional trip-specific requirement identified.		- The accommodation and camp model has not been confirmed in this Plan. - 11 items are not yet confirmed packed. - Pack weight has not been recorded.		
ITEM	STATUS	QTY	WEIGHT	
Earplugs - pair	UNPACKED	x1	0 lb est.	
Eye mask	UNPACKED	x1	0.1 lb est.	
Sleepwear - set	UNPACKED	x1	0.6 lb est.	
Tent / bivy / tarp - 1–2 person	UNPACKED	x1	4.9 lb est.	
Guy lines + pegs - set	UNPACKED	x1	0.5 lb est.	
Ground sheet / footprint	UNPACKED	x1	0.6 lb est.	
Sleeping bag	UNPACKED	x1	2.4 lb est.	
Sleeping pad - regular	UNPACKED	x1	1.1 lb est.	
Pillow / stuff-sack pillow	UNPACKED	x1	0.2 lb est.	
Silk / thermal liner	UNPACKED	x1	0.4 lb est.	
Compact stool or sit-pad	UNPACKED	x1	0.8 lb est.	
TOTAL	0/11		— lb	

F1 FOOD TARGET 6.2 - 8.4 lb 05 / 09 — lb WATCH			
TRIP REQUIREMENTS - Expedition duration: 6 days.		PLAN ACTIONS - 12 items are not yet confirmed packed. - Pack weight has not been recorded.	
ITEM	STATUS	QTY	WEIGHT
Travel-day meal plan	UNPACKED	x1	0 lb est.
Dehydrated meals or trail food - per day	UNPACKED	x6	2.4 lb est.
Coffee / tea kit	UNPACKED	x1	0.3 lb est.
Salt + small spice kit	UNPACKED	x1	0.1 lb est.
Snack rotation (nuts, jerky, bars) - per day	UNPACKED	x6	1.6 lb est.
Emergency food ration (24h)	UNPACKED	x1	0.9 lb est.
Stove + fuel - canister 230 g	UNPACKED	x1	1.1 lb est.
Pot / cup / spork - 750 ml	UNPACKED	x1	0.5 lb est.
Lighter	UNPACKED	x2	0.1 lb est.
Storm matches - pack of 20	UNPACKED	x1	0.1 lb est.
Camp light / lantern	UNPACKED	x1	0.2 lb est.
Scrubber + biodegradable soap	UNPACKED	x1	0.1 lb est.
TOTAL	0/12		— lb

E1 ELECTRONICS TARGET 2.2 - 2.9 lb 06 / 09 — lb WATCH				
TRIP REQUIREMENTS		PLAN ACTIONS		
No additional trip-specific requirement identified.		- Communications and charging are not confirmed beyond the generic packing list. - 8 items are not yet confirmed packed. - Pack weight has not been recorded.		
ITEM	STATUS	QTY	WEIGHT	
Phone + protective case	UNPACKED	×1	0.5 lb est.	
GPS or dedicated navigation unit	UNPACKED	×1	0.4 lb est.	
Satellite phone or satellite communicator	UNPACKED	×1	0.3 lb est.	
Power bank - 20 000 mAh	UNPACKED	×1	0.8 lb est.	
Charging cable for every carried device	UNPACKED	×1	0.2 lb est.	
Required connector / charging adapter for every device	UNPACKED	×1	0.1 lb est.	
12V / USB vehicle power adapter	UNPACKED	×1	0.1 lb est.	
Headlamp + spare batteries	UNPACKED	×1	0.2 lb est.	
TOTAL	0/8		— lb	

D1 DOCUMENTS / NAVIGATION TARGET 0.4 - 0.7 lb 07 / 09 — lb WATCH			
TRIP REQUIREMENTS - Saved route: Anchorage to Deadhorse, 858 mi. - 6 travel days in the working itinerary.		PLAN ACTIONS - 7 items are not yet confirmed packed. - Pack weight has not been recorded.	
ITEM	STATUS	QTY	WEIGHT
Offline maps (downloaded before departure)	UNPACKED	×1	0 lb est.
Paper backup map	UNPACKED	×1	0.1 lb est.
Compass	UNPACKED	×1	0.1 lb est.
Route notes / waypoints	UNPACKED	×1	0 lb est.
Passport / ID / license	UNPACKED	×1	0.1 lb est.
Vehicle papers + insurance	UNPACKED	×1	0.1 lb est.
Emergency cash (mixed denominations)	UNPACKED	×1	0.1 lb est.
TOTAL	0/7		— 1b

P1

PERSONAL

TARGET 4.4 - 6.2 lb

08 / 09

— lb

WATCH

TRIP REQUIREMENTS No additional trip-specific requirement identified.	PLAN ACTIONS - A live route Weather Brief is not available yet for clothing and PPE decisions. - 12 items are not yet confirmed packed. - Pack weight has not been recorded.
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ITEM	STATUS	QTY	WEIGHT
Base layers	UNPACKED	×2	1 lb est.
Mid layer / insulation	UNPACKED	×1	0.8 lb est.
Rain shell	UNPACKED	×1	0.7 lb est.
Off-bike / evening clothes - set	UNPACKED	×1	0.9 lb est.
Socks - pairs	UNPACKED	×3	0.4 lb est.
Underwear	UNPACKED	×3	0.3 lb est.
Warm hat + gloves	UNPACKED	×1	0.3 lb est.
Buff / neck gaiter	UNPACKED	×1	0.1 lb est.
Toothbrush + paste	UNPACKED	×1	0.2 lb est.
Quick-dry towel - medium	UNPACKED	×1	0.4 lb est.
Biodegradable soap	UNPACKED	×1	0.1 lb est.
Sunscreen + lip balm	UNPACKED	×1	0.2 lb est.
TOTAL	0/12		— lb

S1

SURVIVAL / RECOVERY

TARGET 1.5 - 2.2 lb

09 / 09

— lb

WATCH

TRIP REQUIREMENTS - 5 vehicle-range fuel decisions are recorded in the itinerary.	PLAN ACTIONS - 8 items are not yet confirmed packed. - Pack weight has not been recorded.
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ITEM	STATUS	QTY	WEIGHT
Emergency bivy / space blanket	UNPACKED	x1	0.2 lb est.
Signal mirror + whistle	UNPACKED	x1	0.1 lb est.
Firestarter (ferro rod + tinder)	UNPACKED	x1	0.2 lb est.
Cordage / paracord - 15 m	UNPACKED	x1	0.3 lb est.
Fixed-blade knife	UNPACKED	x1	0.4 lb est.
High-vis panel or marker	UNPACKED	x1	0.1 lb est.
Chemical hand warmers	UNPACKED	x2	0.3 lb est.
Personal locator beacon (PLB)	UNPACKED	x1	0.3 lb est.
TOTAL	0/8		— lb

EXPEDITION REFERENCES

Field References

R-001 • DALTON HIGHWAY

The Alaska haul road from Fairbanks toward Deadhorse, with long service gaps and rapidly changing Arctic conditions.

Dalton Highway Route-specific highway, services and traveller information
dot.alaska.gov

NWS Fairbanks • AFC discussion Synoptic discussion; look for Brooks Range mentions
forecast.weather.gov

Alaska 511 • Dalton conditions Live road status, closures, camera feeds
511.alaska.gov

Coldfoot Camp Fuel, food, last services before Atigun Pass
coldfootcamp.com

AK State Troopers • North Slope Nearest post: Coldfoot / Deadhorse
dps.alaska.gov

Garmin inReach SOS Satellite communication reference for the remote corridor
garmin.com

USGS • Dalton corridor topo Free 1:63,360 topo tiles
usgs.gov

US-AK • ALASKA OPERATIONAL SOURCES

Official evacuation, wildfire, road and severe-weather sources for routes in Alaska.

Alaska statewide evacuation map Current evacuation warning and order areas published by Alaska authorities.
akfireinfo.com

Alaska 511 Current road events, closures, restrictions and wildfire-related travel information.
511.alaska.gov

National Weather Service • Alaska alerts Active official severe-weather alerts for Alaska.
weather.gov

Field References • continued

US-AK • ALASKA OPERATIONAL SOURCES • CONTINUED

Alaska Wildland Fire Information Official incident updates and maps; use alongside evacuation and road sources.
akfireinfo.com

EXPEDITION REFERENCES

Check-in Guidance

Before departure, agree who expects your check-ins, when they are due, how long they should wait and what they should do if you are late. Breakstate does not send messages, receive replies, monitor your location or dispatch help.

RECOMMENDED MESSAGE STRUCTURE

Status · name and trip · local date and time · start and destination · planned route or stops · expected arrival or next check-in · fuel, food, water or health issue that changes the plan.

FIRST-LEG PLAN DETAILS

Dalton Highway, Alaska

Planned departure: **6 Jul 2026, 08:00 local time**

From: **Anchorage**

To: **Talkeetna**

Plan: **111 mi · about 2 hr 51 min driving**

Optional stop: **Talkeetna**

Check the actual supply and health situation before sending. Agree arrival and next check-in times separately, including the timezone.

IF A CHECK-IN IS MISSED

1. Check the expected route, message and due time.
2. If there is no sign of immediate danger, wait only for the grace period you agreed before departure.
3. Try the agreed primary and backup contact methods.
4. Use the last confirmed place, intended route, vehicle and identifying details when asking for help.
5. If you believe there is immediate danger, contact the appropriate emergency authority now.

SOS OR CLEAR DANGER

Treat an SOS or clear sign of danger as an emergency. Contact the appropriate authority for the traveler's location. Do not wait for the grace period.

Illustrative messages only. Replace every detail, including the situation, date, time and timezone. These are not a recommended check-in schedule.

DELAY

Delayed. I am safe at **Anchorage**. New ETA: **18:30** local. Reason / plan change: **weather delay**.

ARRIVED

Arrived at **Talkeetna**. Local time: **17:45**. I am **staying here tonight**. My next check-in is at **09:00 local tomorrow**.

EMERGENCY

Emergency. My location is **Anchorage**. The problem is a **crash with injury**. Help required: **medical assistance and recovery**. Last safe place / intended route: **Anchorage to Talkeetna**.

TEST IT BEFORE THE TRIP

Send one test message using the real devices and methods you will carry. Confirm that the other person can identify your last place, intended route and escalation steps without opening Expedition OS.

MY CHECK-IN CONTACTS

1	Name: _____	Phone: _____
2	Name: _____	Phone: _____
3	Name: _____	Phone: _____

EXPEDITION REFERENCES

Vehicle Data Sheet

2025 BMW R 1300 GS

Snapshot captured 2026-07-01. Recheck the live Vehicle Library record before relying on it.

VEHICLE	FIELD DETAILS
FUEL CAPACITY	
19.00 L	
VERIFIED REAL-WORLD RANGE	
199 mi	
PAYLOAD CAPACITY	
502.7 lb	
WET WEIGHT	
522.5 lb	
MODEL YEAR	
2025	
ENGINE	
Boxer twin	
DISPLACEMENT	
1300 cc	

EXPEDITION REFERENCES

Specific Vehicle Tools

Exact tools and field information captured with this vehicle snapshot. Confirm fit and practice the repair before relying on it remotely. See T1 for the full tool packing list.

REQUIRED · reamer, insertion tool and vulcanising repair strings	Tubeless reamer, insertion tool and vulcanising plug strings Seal a repairable tread puncture in the 120/70 R19 front or 170/60 R17 rear tubeless tyre
REQUIRED · motorcycle Schrader valve; 0-60 psi	Compact inflator with 0-60 psi gauge Reinflate and pressure-check either wheel after puncture repair
REQUIRED · 5 A, 10 A, 15 A and 20 A blade fuses; 50 A main fuse	Exact-year spare fuse set and puller Restore one failed protected circuit after diagnosing the cause
REQUIRED	Pre-trip-confirmed fastener kit Panels, seat, battery access and non-safety-critical adjustments

Legal

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