

## 2019-2020





### 25 Years of Trust-One Life at a Time

In 2019-20, BCA will be celebrating a big milestone: our 25th year. Back in 1994, when we paid our first workers (with pizza) to help assemble products in our garage, we had no idea it would go this far. In fact, we had such a hard time finding believers, we paid for our entire first year with introductory-rate credit cards. But that was when mountain snowmobiling was in its infancy. Man, how times have changed–and we're stoked to be a part of it.

JULIO EIGUREN RIDES LEGENDARY POWDER AT WOLF CREEK PASS, COLORADO PHOTO: THUNDERSTRUCK FILMS

How do we celebrate 25 years in this industry? One life at a time. We celebrate every time we get an e-mail from someone whose life was saved by a Tracker transceiver or Float airbag. Yes, we've scratched out a living over the years-and we no longer pay our friends with pizza-but the biggest rewards happen a few special times a year. This is what has made our journey so rewarding. And it's why we're as passionate as ever to take it to the next level with even easier-to-use products, more education, and even better customer service.





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## PRODUCTS

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Float MtnPro Vest	
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# MTNPRO COLLECTION

### ARMOR UP.

Designed for high-performance mountain riding, the MtnPro<sup>™</sup> lineup offers full protection to the chest, ribs, back, and legs-and now includes our Float 2.0 airbag system. Our MtnPro Tunnel Bag enhances safety and performance by accessibly storing those items you might need in an emergency, but that you don't need on your back.







Gearing up is easy with this all-in-one, lightweight breathable protective vest featuring built-in integration with transceiver and BC Link radio. Now available with compact, lightweight Float 2.0 inflation system. Integrated low profile pack carries avalanche gear and a few other essentials. Full front, side and back protection with 1 mm of hard shell sandwiched between two layers of PE foam. Oval "ergo" trigger is less likely to snag on trees than round or T-shaped handles. Cylinders are sold separately.

- Six percent lighter than previous Float MtnPro Vest models
- Two sizes available: M/L and XL/XXL
  - Main compartment has internal tool pocket for shovel and probe • External shovel carry pocket
  - · Shovel shaft quick lock attachment
  - · Zipper access for trigger/BC Link radio or hydration system
  - Compression straps
  - (Two) large gusseted front pockets
  - Accessory pocket
  - D-ring loop for attaching kill switch tether

Pack volume	1,220 cubic inches / 20 liters
Weight	8.1 lb / 3,652 g (M/L full system with full cylinder)
	8.3 lb / 3,770 g (XL/XXL full system with full cylinde
	6.9 lb / 3,094 g (M/L full system without cylinder)
	7.1 lb / 3,212 g (XL/XXL full system without cylinde
	5.4 lb / 2,432 g (M/L vest/pack only)
	5.6 lb / 2,550 g (XL/XXL vest/pack only)
Sizes	M/L, XL/XXL
Torso Size	17.5" - 20.5" / 44.4 - 52.1 cm (M/L) 18.5" - 21.5" /
Chest Size	38" - 46" / 96.5 - 116.8 cm (M/L) 46" - 54" / 116.
Colors	Neon Yellow, Red

### MTNPRO™ VEST

### MTNPRO™ GUARDS



The BCA MtnPro Vest is a lightweight breathable mid-layer protective vest that helps reduce injuries to the upper body. Full front, side and back protection with 1 mm of hard shell sandwiched between two layers of PE foam. Includes zippered front pocket, adjustable waist belt and side panels, and D-ring loop for attaching kill switch tether.



Help protect your knees and shins from grinding your running boards and hood. Hard plastic outers with foam lining. Shin guard is located between upper boot cuff and knee. Wear under your shell pants and over baselayer.

Weight 8.6 oz / 244 g

Weight 2.0 lb / 917 g





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/ 47 - 53.3 cm (XL/XXL) 6.8 - 137.2 cm (XL/XXL)



### MTNPRO™ TUNNEL BAG





With the MtnPro Tunnel Bag, your extra shovel is accessible and securealong with all your extra gear for an unexpected night out. This low profile tunnel bag features an exterior shovel carry, two (2) waterproof internal pockets, and multiple mounting options for most snowmobiles. No drilling required for Ski-Doo Ling system or Polaris tunnels.

Bag Volume	1,321 cubic inches / 21 liters
Dimensions	15.5" x 15.5" x 5.5" / 39 cm x 39 cm x 14 cm
Weight	3.9 lb / 1,755 g
Zippers	YKK w/ DWR coating
Material	Main fabric 500 Denier Polyester with PVC coating
Color	Black

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### STAY AFLOAT.

The Float<sup>™</sup> avalanche airbag system is tested and proven to keep you on the surface during an avalanche. In 2019-20, our entire airbag line incorporates our lighter, more compact Float 2.0 engine. With our more efficient inflation system, we've made the cylinder 30 percent smaller, so it now fits in the same compartment as the airbag itself—reducing weight and freeing up space in the main compartment.

The Float 2.0 system is not compatible with Float 1.0 cylinders (and vice versa). Patent: #7,878,141 Cylinders are sold separately.

FLOAT FEATURE CHART	FLOAT 12	FLOAT 22	FLOAT 32	FLOAT 42	FLOAT 15 TURBO	FLOAT 25 TURBO	FLOAT MTNPRO VEST
BC Link Compatible	•	•	•	•	•	•	•
Hydration Compatible	•	•	•	•	•	•	•
Dual Zippered Shoulder Straps	•	•	•	•	•	•	•
Diagonal Ski Carry	•	•	•	•			
Dual Multi-Gear Loops	•	•	•	•			
Ergo Trigger	•	•	•	•	•	•	•
Vertical Snowboard Carry	•	•	•	•			
Height-Adjustable Waist Belt	•	•	•	•	•	•	
Molded Back Panel	•	•	•	•	•	•	•
Waist Belt Tool Loops			•	•			
Compression Straps			•	•	•	•	
Dedicated Shovel/Probe Compartment		•	•	•	•	•	
External Shovel Carry					•	•	•
Shovel Shaft Attachment Loop					•	•	
Side Carry Attachment for Shovel Shaft					•	•	
Waist Belt Pocket		•	•	•		•	
External Tool Loops							
Internal Support Frame			•	•			
Load Lifters			•	•		•	
Fleece-lined Goggle Pocket			•	•		•	
Back Panel Access							



# FLOAT <sup>TM</sup> 15 TURBO Our technical, low volume airbag pack designed for mountain sledding.



Pack Volume	915 cubic inches / 15 liters (with system)
Weight	6.1 lb / 2,771 g (full system with full cylinder)
	4.9 lb / 2,213 g (full system without cylinder)
	3.4 lb / 1,552 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	17.5" - 19.5" / 44.4 - 49.5 cm
Color	Grey/Black/Orange





™ 32

FLOAT

### FLOAT<sup>™</sup> 25 TURBO More volume, longer shoulder straps and bigger waist belt for larger bodies and longer days.

Pack Volume	1,525 cubic inches / 25 liters (with system)
Weight	6.8 lb / 3,079 g (full system with full cylinder)
	5.6 lb / 2,521 g (full system without cylinder)
	4.1 lb / 1,860 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	17.5" - 20.5" / 44.4 - 52.1 cm
Color	Grey/Black/Red





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### Our medium-sized non-sled-specific Float pack with minimal bells and whistles.

Pack Volume	1,342 cubic inches / 22 liters (with system)
Weight	6.3 lb / 2,844 g (full system with full cylinder)
	5.0 lb / 2,286 g (full system without cylinder)
	3.6 lb / 1,628 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	17" - 20" / 43.1 - 50.8 cm
Color	Black/Lime, Navy/Tan/Red

#### Our full-featured non-sled-specific pack designed to carry all the essentials.

Pack Volume	1,952 cubic inches / 32 liters (with system)
Weight	6.7 lb / 3,043 g (full system with full cylinder)
	5.5 lb / 2,485 g (full system without cylinder)
	4.0 lb / 1,824 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	17.5" - 20.5" / 44.4 - 52.1 cm
Color	Black/Red, Orange

# FLOAT<sup>™</sup> 12

Our low volume, low profile Float pack designed for smaller frames/torsos with a height-adjustable waist belt for the perfect fit-even for riders under 5'6".

Pack Volume	732 cubic inches / 12 liters (with system)
Weight	6.0 lb / 2,698 g (full system with full cylinder)
	4.7 lb / 2,140 g (full system without cylinder)
	3.3 lb / 1,480 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	17.5" - 19.5" / 44.4 - 49.5 cm
Color	Black/Navy



FLOAT<sup>™</sup> 42

For pros, guides, search-and-rescue teams, and those who go out for long days or overnights.

Pack Volume	2,563 cubic inches / 42 liters (with system)
Weight	7.1 lb / 3,215 g (full system with full cylinder)
	5.9 lb / 2,658 g (full system without cylinder)
	4.4 lb / 1,998 g (pack only)
Materials	210 denier mini ripstop nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
	200 denier polyester (lining)
Zippers	YKK w/ DWR coating
Torso Size	18" - 21" / 45.7 - 53.3 cm
Color	Black/Red





### FLOAT 2.0 COMPRESSED AIR CYLINDER



The refillable Float compressed air cylinder is the power and driving force behind our Float system. When the Float trigger is pulled, it activates the release of 3,000 psi (207 bar) of compressed air, inflating the airbag. Always make sure your cylinder is full and connected correctly before heading out. Can be purchased full or empty. **Only compatible with Float 2.0 systems.** Sold separately.

Weight full...... 1.2 lb / 558 g

### FLOAT 1.0 COMPRESSED AIR CYLINDER



2,700 psi (186 bar) compressed air. **Only compatible with Float 1.0 systems.** Can be purchased full or empty. Sold separately. Weight full...... 1.4 lb / 650 g

### CONSUMER REFILL KIT

#### FLOAT Cylinder Refill Kit FLOAT Cylinder Refill Kit FLOAT Nartu Se for Envertuauter FLOAT Nartu Se for Envertuauter Constraints



### Additional kit. Comes standard with each Float cylinder purchase.

#### Includes:

- 5/32 Allen wrench
- Toothpick
- 5 small O-rings
- 2 valve-to-tank O-rings
- High-vacuum grease

### **REFILL CENTER STOCK KIT**



#### Includes:

- 100 small O-rings
- 100 refill stickers
- 10 valve-to-tank O-rings
- Container of high-vacuum grease



### EASE OF USE WHEN IT MATTERS MOST.

Saving lives is what we do best. We invented the digital multi-antenna avalanche transceiver, and now we're making them even more accessible. Our Tracker avalanche transceivers are the most widely used in North America-with a reputation worldwide as the industry benchmark in ease-of-use and simplicity. Tracker S<sup>™</sup> adds an affordable three-antenna transceiver to the lineup.

# 



The Tracker3<sup>™</sup> has Tracker2's renowned ease of use and instantaneous real-time display-and it's 20 percent smaller and lighter. Designed to be "pocket friendly," while featuring signal suppression and Big Picture modes for no-nonsense multiple-victim searching. Motion-sensing auto revert-to-transmit mode. Upgradeable software and electronics performance testing for Tracker3 fleet management.

All transceivers include harness and batteries. U.S. patent numbers: 6,167,249 & 6,484,021, B

Weight	7.6 oz / 215 g includ
Dimensions	4.6" x 2.8" x 0.9" / 1
Frequency	457 kHz
Power supply	Three AAA alkaline
Warranty	5 years limited

#### RAC TM Our streamlined, more affordable version of Tracker3.

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Our streamlined, more affordable version of Tracker3. All the performance of T3, without the luxuries of motion-sensing, electronics performance testing, or upgradeable software. vers include harness and batteries. U.S. patent numbers: 6.167.249 & 6.484.021, B

Weight	7.2 oz / 205 g includ
Dimensions	4.5" x 2.8" x 1.0" / 1
Frequency	457 kHz
Power supply	Three AAA alkaline I
Warranty	5 years limited

#### RΑ TM Ease of use when it matters most.

Industry leading ease of use, real-time display, and durability. An intuitive mechanical search/transmit switch makes it easy to use right "out of the box." Includes special mode and multiple burial indicator lights. The indestructible industry workhorse used by avalanche professionals (and weekend warriors) everywhere. All transceivers include harness and batteries. U.S. patent numbers: 6.167.249 & 6.484.021. B

Weight	9 oz / 255 g include
Dimensions	5.2" x 3.2" x 1.1" / 1
Frequency	457 kHz
Power supply	Three AAA alkaline b
Warranty	5 years limited



**T3 RESCUE PACKAGE** Our most advanced rescue package. Includes: Tracker3, Stealth 270 probe, B-1 EXT shovel.

Make your dollars go farther, with our streamlined mid-price package. Includes: Tracker S, Stealth 270 probe, B-1 EXT shovel.

TRACKER FEATURE CHART	<b>TRACKER3</b>	TRACKER S	<b>TRACKER2</b>
Three Antenna	•	•	•
Temperature Resistant LED Display	•	•	•
Multiple Burial Indicator	•	•	•
Close Proximity Indicator	•	•	•
Mute Mode	•	•	•
Auto Revert Mode	•	•	•
Special Mode			•
Big Picture Mode	•	•	
Signal Suppression Mode	•	•	
Motion-Sensing Auto Revert	•		
Upgradeable Software/ Electronics fleet testing	•		



JOEL TINGEY, LANCE HORST, AND JOSH FISHER SEARCH FOR A SIGNAL IN THE DEBRIS. ELK MOUNTAIN, SOUTHEAST IDAHO. PHOTO MARIENEE PHOTOGRAPHY



uding batteries, not harness

11.6 cm x 7.1 cm x 2.4 cm

batteries

ding batteries, not harness

11.5 cm x 7.1 cm x 2.6 cm

batteries

#### es batteries, not harness

13.2 cm x 8.2 cm x 2.7 cm

oatteries



Bundling the essentials makes it a slam-dunk to gear up for your first trip in the backcountry.

**TS RESCUE PACKAGE** 

Our entry-level rescue package. Includes: Tracker2, Stealth 270 probe, B-1 EXT shovel.

**T2 RESCUE PACKAGE** 



### NEVER ALONE.

Find separated friends, communicate plans, and share observations in real-time with the BC Link group communication system. The Smart Mic user interface is located at your fingertips: to change settings, no need to dig the radio from your pack. Battery lasts for several days without recharging, even in cold temps. In 2019-20, our wildly popular new BC Link 2.0 is available in Europe, with improved durability and user interface.

BC LINK FEATURE CHART	Euro BC LINK 2.0	BC LINK 2.0	Euro BC LINK	BC Link
Option for pre-set channel selections	•	•	•	•
Compatible with all standard FRS/GMRS radios		•		•
22 FRS and GMRS channels + 121 privacy codes		•		•
Compatible with all PMR446 European radios	•		•	
8 PMR446 channels + 38 privacy codes	•		•	
Waterproof to IP56 standards	•	•	•	•
0.5 Watt	•	•	•	•
1 Watt				•
2 Watt		•		



# BC LINK<sup>™</sup> 2.0

More durable, more weather resistant, and more style. Smart Mic grill is impervious to packing with snow. On/off/channel selection dial switch is protected from inadvertent channel changing. Stylish industrial design!

#### Durable cord/base unit connection

- New battery power percentage display
- Maximum battery life: up to 40 hours in standby mode
- Average battery life: 8 hours of normal use
- Integrated 2300mAh lithium ion battery, plus charger
- 180 second return-to-standby mode saves airtime and battery power
- Base unit can be clipped to belt or stashed inside backpack

Smart Mic dimensions	3.5" x 2.1" x 1.5" / 9.0 cm x 5.4 cm x 4.0 cn
Base unit dimensions	6.3" x 2.2" x 1.4" / 16 cm x 5.6 cm x 3.5 cm
Weight	11.0 oz / 312 g
Usable range	Approx. 6 miles / 9.5 km line of sight
Maximum range	Up to 40 miles / 64 km line of sight
Color	Black
Smart Mic Includes:	Push-to-talk button
	Channel control
	Loudspeaker
	Battery indicator
	Earphone jack
	n

### EUROPEAN BC LINK<sup>™</sup> 2.0



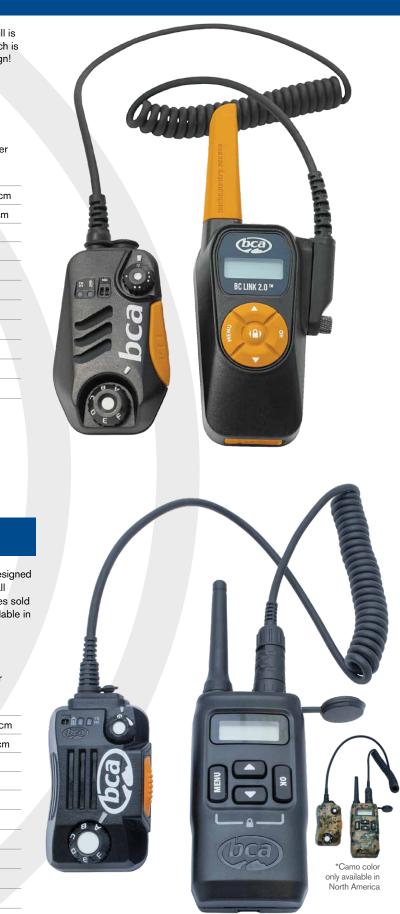
# BC LINK™

Our wildly popular, nearly hands-free group communication system designed specifically for backcountry recreation in cold temps. For use with all backpacks, optimized for BCA Float and Stash packs. Extra batteries sold separately. Black available in North America and Europe. Camo available in North America only.

- Maximum battery life: up to 40 hours in standby mode
- Average battery life: 8 hours of normal use
- Rechargeable/removable 2200mAh lithium ion battery, plus charger
  Base unit can be clipped to belt or stashed inside backpack

Smart Mic dimensions	3.3" x 1.8" x 1.0" / 8.0 cm x 4.5 cm x 4.0 cm
Base unit dimensions	6.0" x 2.5" x 2.0" / 15 cm x 6.0 cm x 5.0 cm
Weight	12.0 oz / 340 g
Usable range	Approx. 6 miles / 9.5 km line of sight
Maximum range	Up to 32 miles / 51 km line of sight
Color	Black, Camo
Smart Mic Includes:	Push-to-talk button
	Channel control
	Loudspeaker
	Battery indicator
	Earphone jack

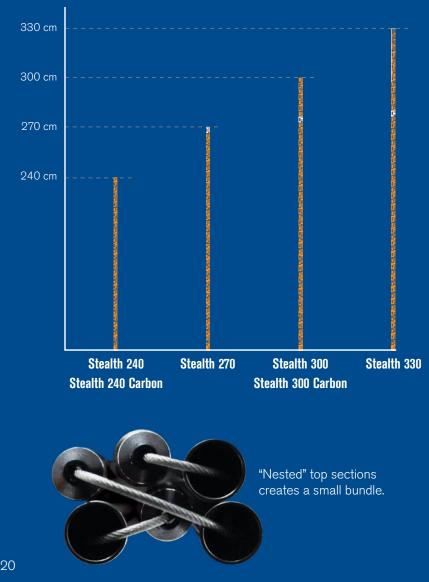




# STEALTH AVALANCHE PROBES

### EVERY SECOND COUNTS.

BCA probes feature depth-markings that are easy to see when you're performing a rescue or logging a snow profile, and our tip penetrates debris easily. Our Stealth Quick-Lock hardware creates a smaller bundle when folded up and eliminates loose cables that can whip you in the face when you're furiously probing.





#### Compact, lightweight and economical.

8.8 oz / 250 g	
94" / 240 cm	
15.7" / 40 cm	
43" / 1.1 cm	

# 40 carbon

The ideal minimalist and lightweight probe.

Weight	7.6 oz / 215 g	
Extended length	94" / 240 cm	
Collapsed length 15.7" / 40 cr		
Diameter	43" / 1.1 cm	

# 07

Our mainstream probe for recreationists.

Weight	10.4 oz / 295 g	
Extended length 106" / 270 c		
Collapsed length 17.7" / 45 cm		
Diameter	47" / 1.2 cm	

### \_TH™ 300 STEAL

Our go-to probe for professionals and advanced recreationists.

Weight	11.2 oz / 320 g	
Extended length	118" / 300 cm	
Collapsed length	19.7" / 50 cm	
Diameter	47" / 1.2 cm	

## 300 carbon

Long enough for deep snowpacks, but lighter than aluminum.

Weight	9.9 oz / 280 g
Extended length	118"/ 300 cm
Collapsed length	19.7" / 50 cm
Diameter	51" / 1.3 cm

# 330

Our longest, burliest probe for professionals and those traveling in deep snowpacks.

Weight	12.3 oz / 350 g
Extended length	130" / 330 cm
Collapsed length	18.5" / 47 cm
Diameter	51" / 1.3 cm

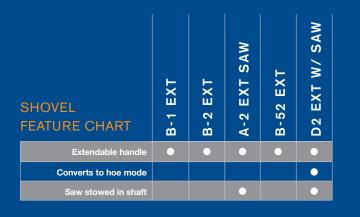




# AVALANCHE SHOVELS

### DIG HARD. PACK SMALL.

Our bombproof line of shovels was the first in the industry with non-round (oval and rectangular) shafts. Connect that to our heat-treated, neckless blades, and we have the strongest and most packable shovels you can find.

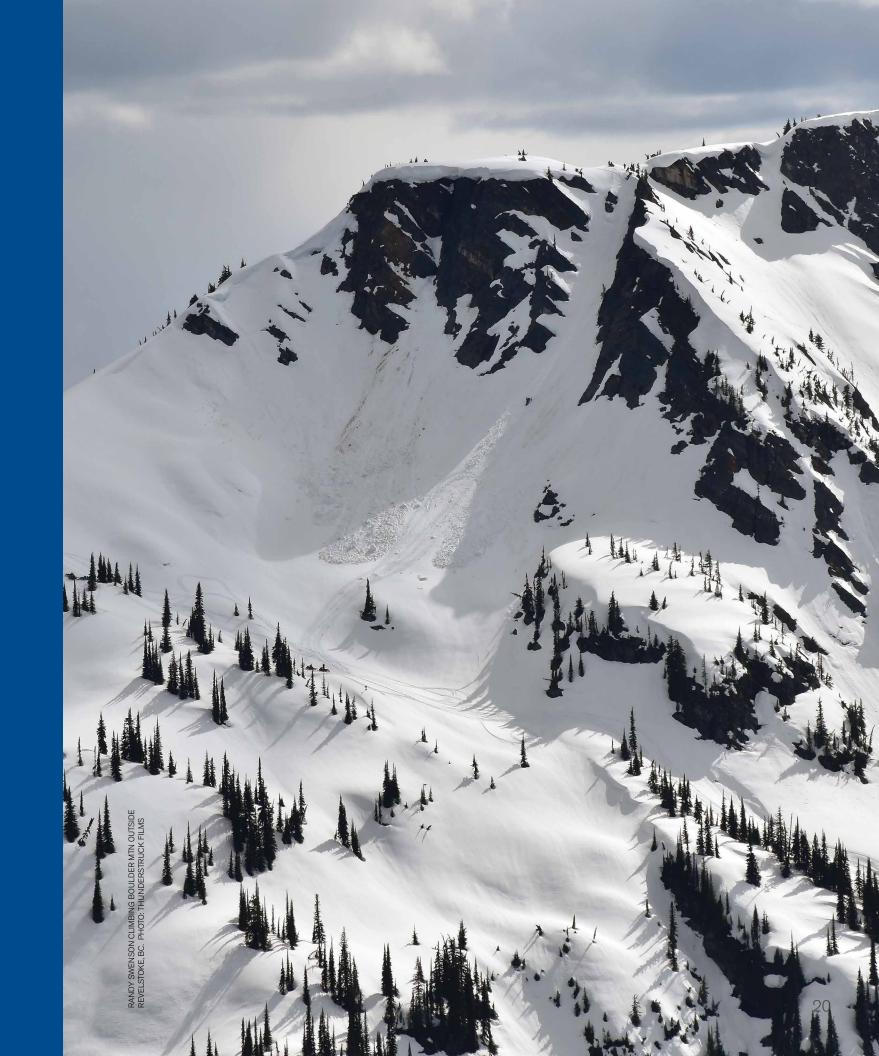


The weak point of most shovels is where the shaft connects to the blade. This area is where we put the attention to detail and strength. Our oval shaft and welded construction give our shovels unbeatable strength.

BCA shovel blades lay flat in your pack with no protruding ferrule or "neck," leaving more room for other backcountry essentials (and luxuries too).









# B-1 EXT

Our most popular shovel. Extendable and packable. Telescopic oval shaft, and unbeatable strength-to-weight ratio. North America's most widely used avalanche shovel.

Weight	1.3 lb / 600 g	
Blade dimensions	9.8" x 10" / 24.9 cm x 25.4 cm	1
Collapsed handle & shaft length	16" / 41 cm	
Assembled collapsed length	22" / 56 cm	
Extended	28.6" / 73 cm	



# B-2

Our mid-sized shovel for pros and advanced recreationists. Larger blade and longer oval shaft than B-1 EXT. The ultimate tool for those as serious about digging and snow safety as we are.

Weight	1.6 lb / 720 g
Blade dimensions	10" x 11" / 25.4 cm x 27.9 cm
Collapsed handle & shaft length	16.5" / 42 cm
Assembled collapsed length	24" / 61 cm
Extended	31" / 79 cm



# B-52 E>

Our working shovel for industrial use-and for building jumps.\* Move huge volumes of snow with our largest blade, oval shaft, and big D-grip handle. \* Does not fit in shovel compartment of BCA Float and Stash packs.

2.1 lb / 960 g
11" x 13.3" / 27.9 cm x 33.8 cm
21" / 53 cm
30.5" / 77 cm
40" / 102 cm

# D-2 EXT WITH FOLDING SAW

#### Extricate like a machine.

Bombproof, packable B-2 blade, oval shaft, and T6 heat treatment. Folding saw includes high strength polymer handle and 420 Stainless Steel taper-ground, razor teeth blade. Recommended for carrying on MtnPro Tunnel Bag.

2.1 lb / 947 g
10" x 11" / 25.4 cm x 27.9 cm
18" / 46 cm
24.5" / 62 cm
31.9" / 81 cm
7" / 17.8 cm

# A-2 EXT with saw

Locked and loaded for safety. 29 cm wood/snow saw stows in the oval shaft. Our Arsenal shovel is functional even when the saw is deployed.

Weight	1.9 lb / 880 g
Blade dimensions	10" x 11" / 25.4 cm x 27.9 cm
Collapsed handle & shaft length	17" / 43 cm
Assembled collapsed length	25" / 64 cm
Extended	30.5" / 77 cm
Saw blade length	11.5" / 29 cm
Saw total length	16.3" / 41 cm

1.6



### ORGANIZED FOR ADVENTURE.

Our Stash<sup>™</sup> packs are technical and rugged–and now 15 percent lighter than before. We've done this by subtracting a few layers of fabric here and there, removing a few underutilized features, and optimizing the size of our webbing and buckles. Of course, we've maintained our key Stash features: zippered back panel access (except on Stash 20); fleece-lined goggle pockets; moisture drain holes, and–most important–freezeproof Stash hydration sleeve in one shoulder strap and BC Link sleeve in the other.

STASH FEATURE CHART	STASH 25 TURBO	STASH 20	STASH 30	STASH 40
Dedicated Tool Pocket for Shovel, Probe, Saw	•	•	•	•
BC Link Radio Integration	•	•	•	•
Insulated Hydration Shoulder Sleeve	•	•	•	•
Back Panel Access	•		•	•
Compression Straps	•	•	•	•
Stowable Helmet Sling		•	•	•
Moisture Drain Holes	•	•	•	•
Fleece-lined Goggle Pocket	•	•	•	
Hip Belt Pockets	•		•	•
Height Adjustable Waist Belt	•		•	•
Load Lifters	•		•	
Wire Support Frame			•	•
Internal Support Frame	•			
Extendable, Top Lid with Pocket for Overpacking				
Vertical Snowboard Carry		•	•	•
A-Frame Ski Carry			•	•
Diagonal Ski Carry			•	

# STASH™ 25 THROTTLE

### BCA's mid-volume pack with external shovel carry, designed specifically for high-performance sledding.

Volume	1,526 cubic inches / 25 liters
Weight	3.3 lb / 1,518 g
Materials	210 denier ladder nylon w/ PU coating (main)
	420 denier nylon w/ PU coating (high wear areas)
Torso Size	18" - 21" / 45.7 - 53.3 cm
Colors	Orange/Black

### STASH™ 20

#### Our lightest, lowest profile non-sled-specific pack.

Volume	1,220 cubic inches / 20 liters
Weight	2.6 lb / 1,170 g
Materials	210 denier rip-stop nylon
	420 denier oxford nylon
Torso Size	17.5" - 19.5" / 44.4 - 49.5 cm
Colors	Graphite, Kingfisher Green



#### Our best-selling, most versatile non-sled-specific pack.

Volume	1,830 cubic inches / 30 liters
Weight	3.3 lb / 1,490 g
Materials	210 denier rip-stop nylon
	420 denier oxford nylon
Torso Size	18" - 21' / 45.7 - 53.3 cm
Colors	Black, Crimson

## STASH™ 40

Our pro/guiding/diehard non-sled-specific pack for those carrying the full arsenal of gear.

Volume	2,440 cubic inches / 40 liters
Weight	3.6 lb / 1,642 g
Materials	210 denier rip-stop nylon
	420 denier oxford nylon
Torso Size	18" - 21" / 45.7 - 53.3 cm
Colors	Red







# **SNOW STUDY TOOLS** + SKINS

### ELEVATE YOUR GAME.

Many avalanche courses require their students to bring their own snow study tools. Ours were designed in conjunction with North America's leading avalanche educators. The more reliable data you collect, the more reliable your decision-making will be.





### BCA SNOW STUDY KIT Durable fabric carry case with a variety of pockets and slots.

Includes:	Slope Meter	
	Crystal Card	
	Analog Thermometer	
	Magnifying Loupe	



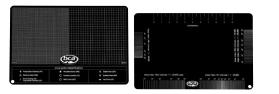
SLOPE METER Measure the slope angle and use the compass for determining slope aspect. Angle range: 0° - 60°



### 35 CM SAW

Cuts snow, ice and wood. Stainless steel blade. Glass filled nylon injection molded handle. 14 mm/ 16 mm diameter lower stud allows attachment to an adjustable ski pole with 14 mm or 16 mm clamp. Custom injection molded nylon blade cover included. Metrics: Laser-etched centimeter markings, plus 1 mm and 3 mm crystal cards.

	Weight	6.9 oz / 195 g saw only
	Snow blade length	13.8" / 35 cm
	Total saw length	19" / 48 cm



### ALUMINUM CRYSTAL CARD

Includes snow grain classifications, slope angle map tool, and 1 mm and 3 mm grids for snowpack evaluations.

Dimensions 6" x 4" / 15 cm x 10 cm



### ANALOG THERMOMETER

Includes sling for hanging from ski tip when taking measurements.

-40°C to 70°C Temperature range (-40°F to 158°F)



10X MAGNIFYING LOUPE Built with a sturdy folding metal base and a glass lens.



### New BACKCOUNTRY **DECISION-MAKING GUIDE**

This brand new version of the AIARE "blue book" has been redesigned to fit the new Pro/Rec class format in North America. Developed by the American Institute for Avalanche Research and Education (AIARE) to meet the American Avalanche Association (A3) SWAG standards. Printed on water-resistant paper.





ly, 8.7 oz / 240 g saw with blade cover



### **2 METER RULER**

Folding ruler for measuring snowpack depths and layers.

# **BCA URBAN BACKPACKS**



### SHIFTY

Our stylish day pack for school, conferences, festivals, and other casual events.

- · Laptop/tablet sleeve fits most 15" laptops
- Stretch-woven side pockets
- Front organizational pocket
- Accessory loop

1,526 cubic inches / 25 liter
1.6 lb / 764 g
210D / 420D nylon
Navy/Black



### BACKY

Our basic hiking, climbing, backflipping, or do-anything sort of pack.

- Laptop/tablet sleeve fits most 15" laptops
- Stretch-woven side pockets
- Two (2) exterior accessory pockets Accessory loops

Compression straps

- · Hydration sleeve and port
- Internal mesh accessory pocket
- 1,526 cubic inches / 25 liters Volume Weig Mate

Weight	1.8 lb / 856 g
Materials	210D / 420D nylon
Color	Black



### 360 COMMUTE GRAB

Our tricked-out pack for young professionals, great for business trips or commuting to work via bus, bike, foot-or even skateboard.

- Laptop/tablet sleeve fits most 15" laptops
- Stretch-woven side pockets • Front organizational pocket
- Accessory loops
- Compression straps
- Hydration sleeve and port

	Volume	1,953 cubic inches / 32 liters
	Weight	1.9 lb / 898 g
	Materials	210D / 420D nylon
	Color	Brick/Black

All BCA Urban backpacks are made of leftover Float airbag pack material: light, yet durable!







SHREDDI THE YETI: BCA MARKETING INTERN JACK BEIGHLE LOCATION: "BEACON ALLEY" (SKUNK CREEK BIKE PATH, BOULDER, CO) PHOTOS: KIM GODEREY

### ATHLETES AND AMBASSADORS

MIKE DUFFY DWAYNE PAYNTON ASHI FY CHAFFIN JEREMY MERCIER RANDY SWENSON BRET RASMUSSEN JIM PHELAN LINDEN LADOUCEUR STEPHANIE SANTEFORD TONY JENKINS TONY RYAN

**BRANDY FLOYD** BRENT ANDERSON **BROCK BOLIN** CURTIS PAWLIUK MATT SCHEBAUM MARSHALL DEMPSTER STEPHANIE LAROY SCHWARTZ **TRISH DRINKLE** WILL MOOK WILLIE RAJALA **CAMERON CHIMENTI** 



# BCA TEAM

TAYLOR MCLAUGHLIN CHRIS MAYER **BRIAN LUNDSTEDT DOVE DANIELS** DAVE NORONA **DAVE MERRITT** MIKE BUCK CAM HICKS CHRIS YELVERTON TREVOR GRAMS SEAN "SULLY" SULLIVAN

# EDUCATIONAL RESOURCES

### EDUCATION + GEAR = SAVED LIVES

At BCA, we see ourselves as educators just as much as manufacturers. That's why you'll see that our website is just as rich in education content as in product. On our Learn pages, check out our downloadable instructional videos on the "backcountry basics" and companion rescue. While you're there, peruse our library of published research papers. Learn from our Success Stories page, where we not only feature successful airbag deployments and beacon searches, but we celebrate everyday decision-making victories (#sendandreturn).

In our new three-part "Send and Return" video series, you'll see our athletes setting an example for their peers: riding hard, but only according to the avalanche conditions. All BCA athletes are required to have level 1 avalanche training. In "Send and Return," you'll see them putting that to work by checking the avalanche forecast, performing trailhead and stability tests, and choosing terrain appropriate to the conditions. Look for these on our Videos page.

Now you can use the updated BCA app on any smartphone platform to check the avalanche bulletin, measure slope angle/aspect/elevation, watch our videos, and locate BCA retailers and Float cylinder refill centers. Just search for "BCA Backcountry Access" on your iPhone or Android.

When the goal is to save lives, the product is only part of the equation. Even though we've been making the most reliable and easy-to-use avalanche gear on the planet for 25 years, we hope you never, ever have to use it- except for practice.



### **#SENDAND RETURN VIDEOS** See how BCA athletes ride hard in the backcountry-but only according to the avalanche conditions. Role modeling at its finest!



### SUCCESS STORIES Learn from successful Tracker recoveries and Float airbag deployments. And more important, see examples of good decision-making in the field (#sendandreturn stories).

#### NAVIGATING A WHITEOUT - TIPS FOR SLEDDERS



We've all been there. A snowstorm rolls in, or the wind picks up, and we can't see a thing. Sometimes we s it out, and it ends soon; other times we wonder when it's going to end. If zero-visibility conditions continue, there are some crucial decisions to be made. Here is a rundown of some skills and tools sledders can use for navigating a whiteout

### **BLOG: BCA TODAY**

Read up on the latest research, techniques, trip reports, and avalanche-related events.

### CONTACT US

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### BCA APP

Check the avy forecast, take field measurements, find local BCA retailers and Float refill and exchange centers.

### SOCIAL MEDIA

Follow us on our website, Facebook, Twitter, and Instagram for updates on BCA products, snow safety techniques and #sendandreturn reports. Stay ahead of the curve by learning from our library of videos on the BCA YouTube channel: youtube.com/BackcountryAccess.



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