

EQU IP MENT



STAY FO CUS SED!

AMPLIFI – STAY FOCUSED! 2020 has turned into a year to forget for so many people, and we understand the struggles that so many of our customers and competitors have this year for sure. Our hearts go out to all those affected during these crazy times. Thankfully though, being away from our regular spots shredding the mountains with our friends, testing and being in nature has allowed us to reconfigure our brains and appreciate our beautiful planet, and those who shred upon it - in all seasons.

Development of new products has continued apace, and our focus has yet again been “reducing to the max” and pushing the envelope with cutting edge materials and designs. We call ourselves “Science Punks” for a reason, and no amount of isolation is going to stop us getting ready for when we’re allowed to go outside again!

The AMPLIFI 2021 collection is a further distillation of all our hard work since 2010: We’ve spent a LOT of time testing, building, destroying, repairing, redesigning and testing again... and again.....at least when we were allowed to venture outside. While inside we’ve used the extra time to deconstruct, reconstruct, reconfigure and streamline our range from top to bottom.

SECOND SKIN – SET IT & FORGET IT We have continued to expand the MKX range of ‘baselayer protectors’ - conforming perfectly to your body and moving WITH you so you can set-it-and-forget-it for a full day shredding whatever your style. We’ve been working with materials engineers, scientists and experts in cutting edge manufacturing techniques to leverage protection technologies more commonly seen in military applications, and seamless 3D knitted components that until now have been applied in aerospace and top end custom athletic wear. 30% lighter, 50% more breathable, with improved protective range!

REDUCING TO THE MAX That’s not to forget our awesome range of super focussed trail and shred backpacks that are built on the success of our previous summer and winter models. We have improved both technical features AND style, all while pushing the envelope on what is possible in a comfortable super light backpack: whatever your style of riding. Using the latest in tech fabrics, carry systems and with easy to reach stash pockets for everything from tools, shovels, helmets, smartphones and your house keys. We’re continuing to streamline, improve, reduce and create the very highest quality products for hardcore shredders to weekend warriors alike!

WE ARE AMPLIFI.

Jens Hartmann
CEO



Tom Howells
Head of Design



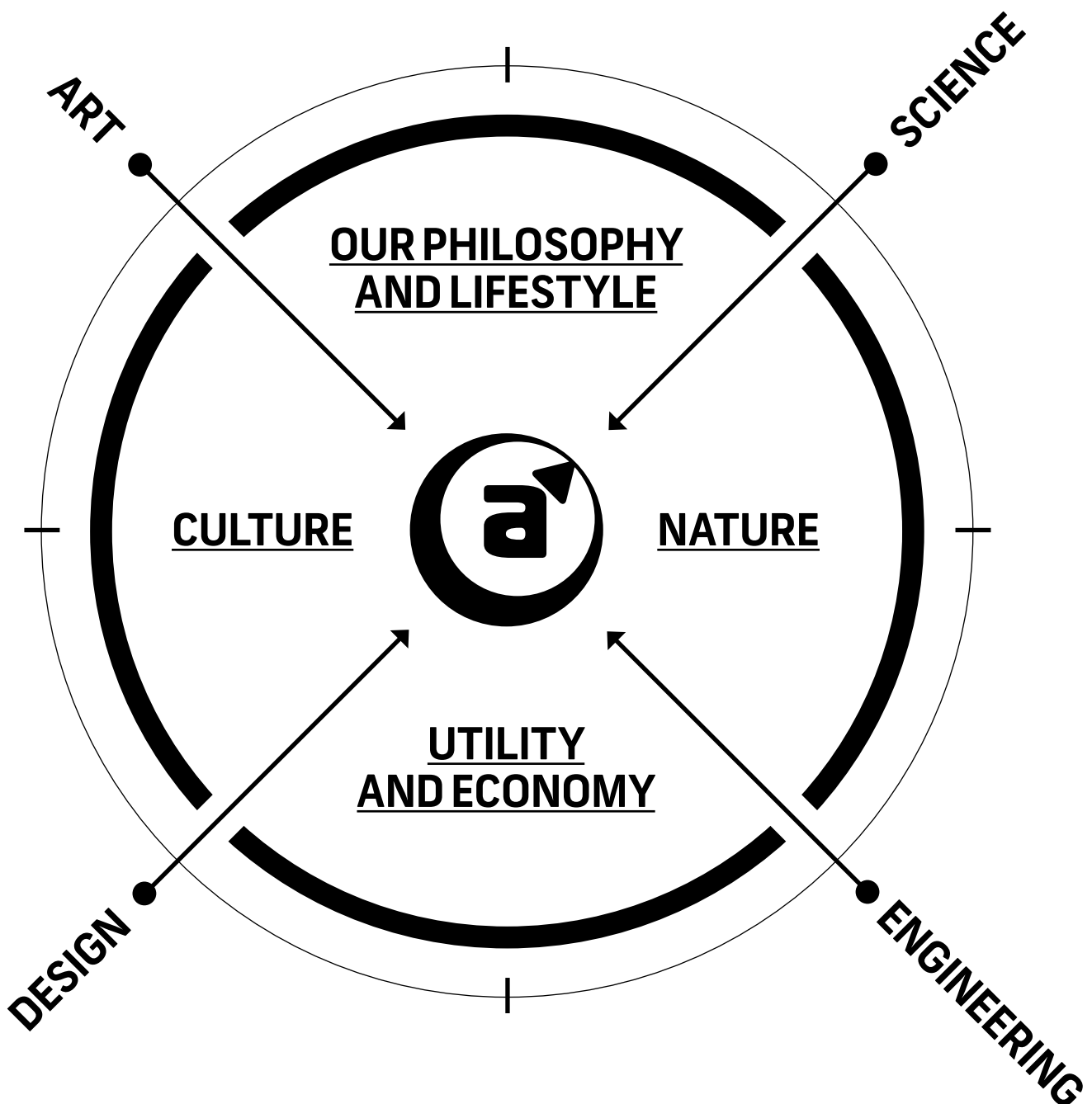
BIKE EXPO MÜNCHEN **brandnewAward**



SCIENCE | ENGINEERING | DESIGN | ART

Since our inception we have dedicated ourselves to integrating providing high performance, inspiring products. We can't make you a better rider, but our aim is to provide the equipment that allows you to become a better rider... the rest is up to you.

Where our development cycle begins and ends, is never the same – but we ensure we push our products through each section of the circular process shown below. Only then are we happy that we have created a fully formed, balanced product that inspires riders to take it to the next level.



BORN FROM PASSION, DRIVEN BY NATURE.

MINIMIZE TO THE MAX

Good design is less design. Beauty is function. This is where it all begins. Our designs start with the essentials, and only once these fundamental building blocks are in place, do we start to start with optics and aesthetic.

SCIENCE PUNKS ON A MISSION

Technology and material science is the way we push design forward. We are dedicated to working with the best researchers and developers in their fields to bring new concepts and ideas to market like no other.

BREATHE THE SPORT

We work with our team of riders to get feedback on every stitch, cut and moulding. These guys live and breathe the sport, and are happy to tell us when we get it right AND we get it wrong. This dialogue is key to building successful products.

KNOWING IS NOT ENOUGH, WE MUST APPLY

We work closely with our manufacturing teams to ensure that every individual component is perfectly crafted, every panel is accurately cut, all webbings and stitches are perfectly aligned, to create products that will hold up under the toughest conditions, all day, every day.

MINDFUL DECISION MAKING FOR SOCIAL & ENVIRONMENTAL RESPONSIBILITY

At AMPLIFI we are proud to use our expertise to find higher quality, more sustainable materials, fairer working conditions, skilled and responsible manufacturers, cleaner and less wasteful production paths and designs that support all these elements.

1. IMPROVE THE PERCENTAGE OF RECYCLED MATERIALS

Every product we design and build has been reviewed and audited to where recycled materials can be substituted for non-recycled ones. Using recycled polyester, for example, lessens our dependence on fossil fuels and helps keep plastic bottles out of landfills.

2. MATERIAL CYCLE

We are committed to replacing oil based materials throughout the pre-consumer phase - ensuring that the impact of our products is reduced. This extends to both synthetic and natural fibres, and continuing to limit our dependence on raw materials and helping to reduce carbon emissions.

3. SMART MANUFACTURING

We are committed to reducing waste and offcuts throughout the pre-consumer phase - ensuring that the impact of our products is reduced. This extends to both synthetic and natural fibres, and continuing to limit our dependence on raw materials and reducing carbon emissions.

4. WORKING CONDITIONS

We work directly with our factory heads to ensure that employees are cared for and treated fairly. We believe in our social responsibility to the skilled employees that cut, sew, bind and create our products.

RESUME

From the constant improvements in finding more environmentally sustainable materials and fabrics for our products, to ensuring production and manufacturing with a minimal ecological footprint we are constantly improving and finding new ways to minimize our impact on nature and to maximize the durability of our products.

CHANGING OUR TOMORROW

We. Are. Not. Perfect. That is for sure. Science punks we may be, and we're proud of that fact – but the time has come to make a change. AMPLIFI are making further steps on the road to our sustainable future – packing in the ecological advantages we already offer in our range and stepping up our game by e.g. incorporating fabric made from recycled PET bottles.

Few people know: Pollution of soils and inland waters is between 4 and 23 times higher than in the sea | 91% of plastic isn't recycled | One million plastic bottles are sold every minute.

FABRICATION STANDARDS



BLUESIGN® changes the environmental impact of textiles for good. As a solution provider and knowledge broker, BLUESIGN acts as an independent verifier to secure trust and transparency.



STANDARD 100 by OEKO-TEX® is one of the world's best-known labels for textiles tested for harmful substances. It stands for customer confidence and high product safety.



We're committed to reducing waste and offcuts throughout the pre- and post-consumer phase by working closely with our suppliers on new production techniques, and implementing smart design.



Bio Alternatives
Our search for safer, renewable and natural alternatives materials is ongoing. We are striving to maximize the use of new tech to lessen the impact of our products on the environment.

MATERIALS



Durable Water Repellency (DWR)
Current tech means DWR uses non-degradable, toxic chemicals. We are committed to a PFC-free future and will continue to improve towards our goal by 2022.



PFC Free Products
While we transition our DWR materials, some of our products are already entirely PFC free! We are determined to push this across our entire range as soon as we can.



Recycled PET Fabric
We at AMPLIFI are already using fabric that has been developed using clear plastic water bottles, or PET as a raw material. Recycling waste and removing harmful objects from nature in one swoop!



MIHARO Natural Coconut Fibres
Our anti-bacterial MIHARO stretch fabric includes coconut fibres. This acts as an antidote to stinkiness, AND reduces our reliance on petrochemicals!

NON-PRODUCTION



Repair Service
If your bag is ever damaged we will try and repair it for you. Better your product bears some battle scars than is thrown away as trash.



Reducing Airmiles
We make big efforts to reduce our carbon footprint, starting by reducing the amount of air miles that we burn up, as well as ensuring our logistics are as eco friendly as they can be.



Worker Welfare Standards
We work directly with our factory heads to ensure that employees are cared for and treated fairly. We believe in our social responsibility to the skilled employees that build our products.



Supporting Local Education
We at AMPLIFI support Helping Orphans Worldwide (HOW), a non-profit organization committed to providing hope, health, and security to abused, abandoned, and neglected people living in deprived areas of the world.

THAT'S HOW WE RIDE

What you wear when you're ripping it up and the protection you need when you're doing it depends on what you're riding, where you are and how you rock. Whether you're tearing up trails or buttering the piste, we're the method behind your madness. We think about this stuff all the time and know the subtleties that make all the difference between Freeride, All-Mountain and Freestyle. We're into optimizing how you ride. That's how we ride.

And we've made it even easier to find the gear that won't cramp your style and won't leave you broken. Check out the table below to see where our products sit on the scale.

Freestyle	All Mountain	Freeride
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PROTECTION JACKETS, PACKS AND SHIRTS

MKX Series	
Reactor Series	
Reactor Waistcoat Jr.	
Cortex Polymer Grom	

PROTECTION PANTS

MKX Skin Pants	
Fuse Pants	
Salvo Pants	

PROTECTION FOR LEGS AND ARMS

MKX Knee	
MKX Elbow	
Havok Knee Zip	
Salvo Joint Zip	
Salvo Joint	
Salvo Elbow	
Knee Sleeve	
Elbow Sleeve	

BACKPACKS

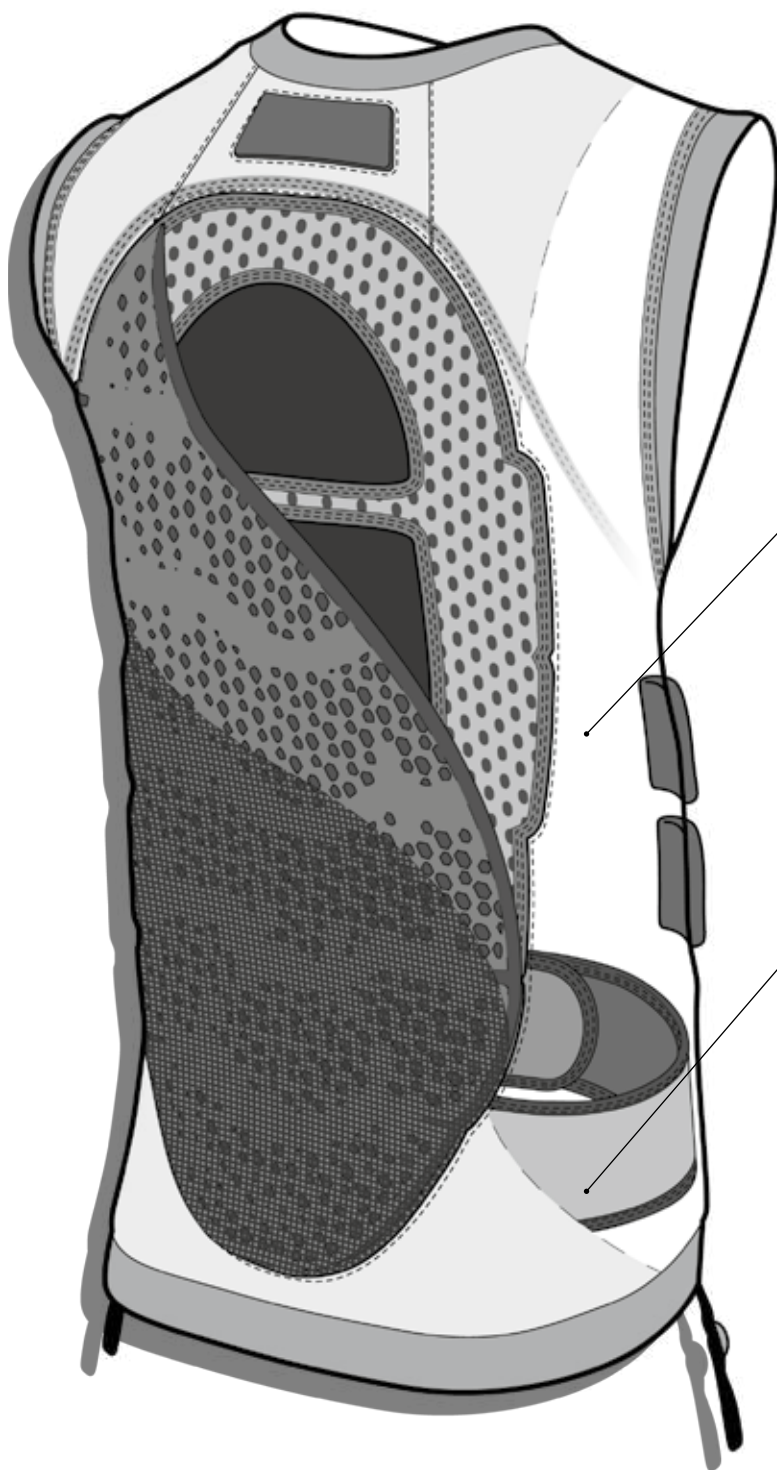
BC	
SL18	
RDG21	



PROTEC TION

SECOND SKIN FEEL

30% lighter, and 20% more protective than before, the MKX Back steps up to the plate and knocks it out of the park! The combination of a non-newtonian flexible material compound and proprietary tessellating hexagon pattern has allowed us to achieve our closest fitting, super low profile and least restrictive protector ever.



SCIENCE PUNKS ON A MISSION

Countless hours of testing, market studies, mad-cap science experiments, a lot of bruises and late night brainstorming sessions have allowed us to reach a new level with the MKX BACK.

Utilizing 4 way stretch coconut fabric to ease the daily stank, low profile hip belt to keep everything located perfectly - and away from the lining of your jacket - not to mention the insanely flexible AND breathable protector (not to mention awesome details like flat lock seams and zipper garages) make the MKX Back a must-have item for when anyone in the AMPLIFI team goes shredding.

Only bad thing now is we don't have an excuse when we bail those backside 3's!

SET IT AND FORGET IT

Our brief for the MKX was simple: The perfect protector is one that you can equip at home, wear all day, and forget it's even there: Unless the worst happens, and it's there to protect you when you need it!

After years of development in labs, with riders and perfecting fit and materials - the MKX BACK is quite simply the holy grail of back protection.



SECOND SKIN PROTECTION – THE FIRST OF ITS KIND.

The MKX range in particular steps things up a notch and is the first true 'baselayer protector' – lying right next to your body, conforming and moving WITH you so you can set-it-and-forget-it for a full day shredding whatever your style.

Weight reduced HEXFLEX Protector Pads with ultimate breathability, super fast drying functional Miharo 6+ fabrics, 3D knitted components and many more cutting edge features keep you protected, supported and stoked!

→ DROPPIN
JULY
2021

MKX ARMOR



The MKX Armor rocks a radical new design based on 3D body-scanning and sport-specific musculo-skeletal analysis. The ergonomic cut, flatlock seams, sweat-wicking Miharo 6+, zipper placement and high-tech comb protector combine for a killer fit and total freedom of movement in any conditions.



Fabrics: Miharo 6+ | Power Webbing | Non Stick Touch Fastener | YKK Zipper | Air Mesh

Features:        
      

Protection Level 
Flexibility 
Breathability 
Toughness 

Colors: 

Weight: t. b. c. **Sizes:** S/M | M/L | L/XL

MKX TOP

#740025



The MKX Top rocks a radical new design based on 3D body-scanning and sport-specific musculoskeletal analysis. The ergonomic cut, flatlock seams, sweat-wicking Miharo 6+, zipper placement and high-tech comb protector combine for a killer fit and total freedom of movement in any conditions.



Fabrics: Miharo 6+ | Power Webbing | Non Stick Touch Fastener | YKK Zipper | Air Mesh

Features:

- Icons representing: YKK zipper, Non Stick Touch Fastener, Power Webbing, Air Mesh, YKK zipper, 3D body scanning, and a globe.
- Icons representing: Ergonomic cut, Flatlock seams, and the MKX logo.

Protection Level

Flexibility

Breathability

Toughness

Colors:

Weight: 660g **Sizes:** XS/S | S/M | M/L | L/XL

RIDE
FEARLESS





#740030 MKX TOP WOMEN

The MKX Top Women combines a high-tech comb protector to rock a killer fit and total freedom of movement plus a feminine cut for a super-comfortable fit.

Fabric: Miharo 6+ | Power Webbing | Non Stick Touch Fastener | YKK Zipper | Air Mesh

Features:



Colors:



Weight: 630 g

Sizes: XS/S | S/M | M/L

Protection Level ██████████
Flexibility ██████████
Breathability ██████████
Toughness ██████████



#740031 MKX PACK

The MKX Pack keeps AMPLIFI's "reducing to the max" concept real without compromising on comfort. Its pared-back, super-adjustable design combines a high-tech comb protector to rock a killer fit and total freedom of movement in any conditions.

Fabric: Power Webbing | Non Stick Touch Fastener | YKK Zipper | Air Mesh

Features:



Colors:



Weight: 500 g

Sizes: S/M | M/L | L/XL

Protection Level ██████████
Flexibility ██████████
Breathability ██████████
Toughness ██████████



#740052 MKX PANTS

The MKX Pant rock high-tech materials and a low-profile stealth design to give you awesome freedom of movement.

Fabrics: Miharo 6+

Features:







Colors:



Weight: 320g

Sizes: XS | S | M | L | XL

Protection Level 
Flexibility 
Breathability 
Toughness 



#740067 MKX ELBOW

The MKX Elbow rocks a seamless, sock-thin 3D-knitted sleeve and the latest MKX armor. You'll notice its awesome flex and breathability - but not the bumps.

Fabrics: 3D knit sleeve

Features:







Colors:



Weight: 250g

Sizes: S | M | L | XL

Protection Level 
Flexibility 
Breathability 
Toughness 



MKX KNEE


#740089







We've utilized the latest in 3D knitting tech to create the MKX Knee. The seamless, single-piece, sock-thin sleeve moves and moulds perfectly to your body - the first protector of its kind. The ergonomic design is based on 3D scans of actual athletes. It rocks the latest in MKX armor innovation. You'll feel its awesome flex and breathability, but not the bumps.

Fabrics: 3D knit sock

Features:    
   

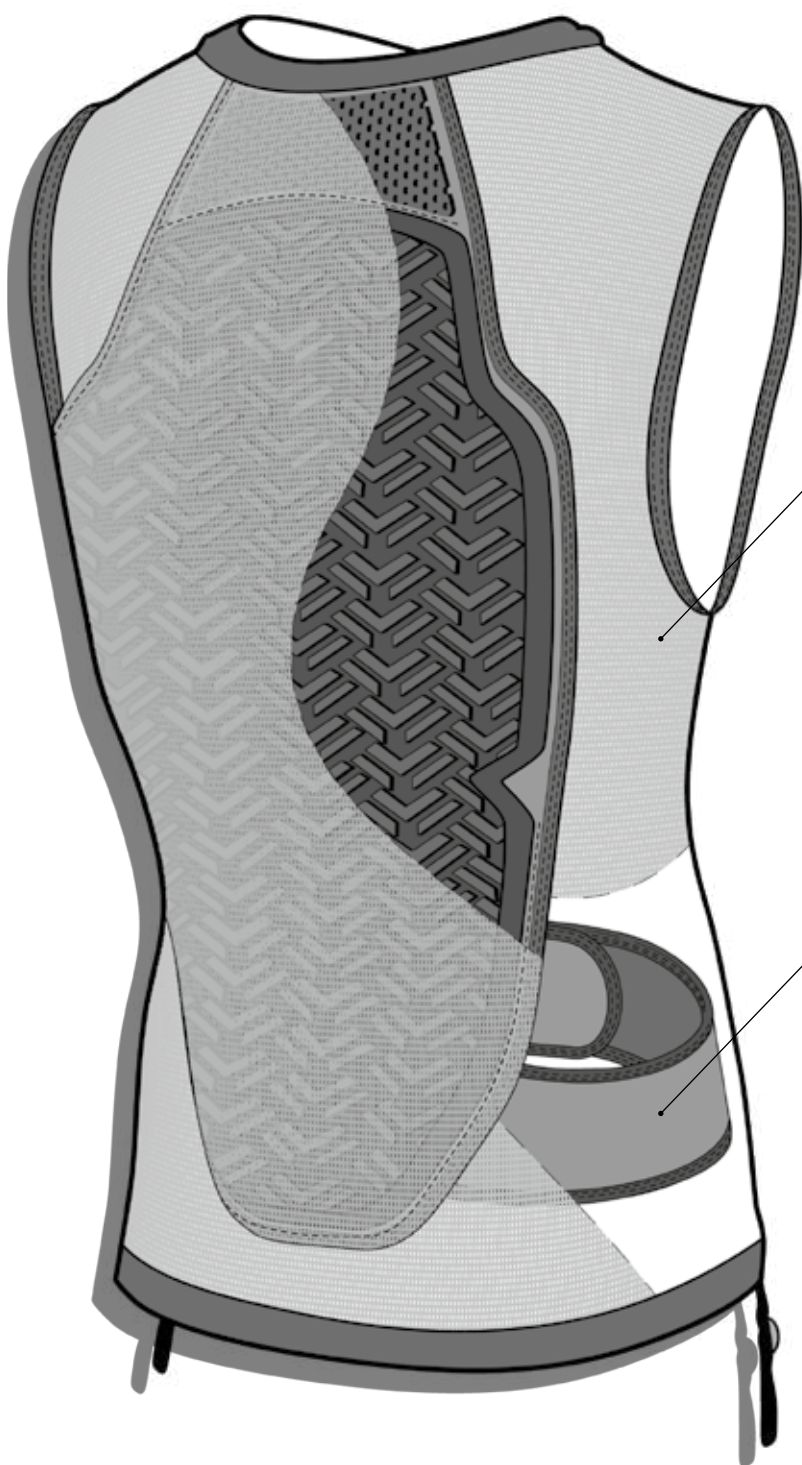
Colors: 

Protection Level 
 Flexibility 
 Breathability 
 Toughness 

Weight: 280g Sizes: S | M | L | XL

KEEP IT SIMPLE STUPID

The legendary designer Dieter Rams said that great design is honest, unobtrusive, aesthetic, long lasting and thorough down to the last detail. At AMPLIFI we sum up the approach (with a little extra attitude) as “Keep It Simple Stupid”. What we lack in eloquence, we make up with in dedication to adding value to our products and making them perform to an insanely high level, no matter what the price. This has manifested perfectly in the design of the Reactor Vest: The perfect protector for weekend warriors and seasoned vets alike.



TO SERVE AND TO PROTECT

The Exoflex Protector included with the REACTOR WAISTCOAT is quite simply: awesome. Lightweight, flexible, and with fantastic coverage - it has been especially designed to cover all shapes and sizes of rider, and deliver high quality, reliable protection no matter what the conditions.

Like all our products it's been tested to destruction by our pro team riders, but we also keep it real by working and testing with instructors and students to ensure that it's not just the mighty shredders that get to feel the benefits of the REACTOR WAISTCOAT.

THE DEVIL IS IN THE DETAIL

Simple doesn't mean cheap. Simple means elegant. Simple means fit-for-purpose. Simple means value. Simple means reliability.

Our philosophy of “reduce to the max” means that we have dedicated extra time to getting the cut of the fabrics perfect, we have sourced and produced the highest quality breathable layers we could find, and are extra dedicated to increasing the quality of the workmanship and detailing of each piece, and increasing the hand crafted excellence above and beyond what you would expect from any regular “me too” product.



REACTOR

The AMPLIFI Reactor Series combines the latest technology in soft protection with the latest trends in fabrics and features. The focus is on safety, wearing comfort and weight.

REACTOR PACK

#740051



The Reactor Pack is a non-integrated back protector with fully adjustable straps and waist belt. Its super-lightweight, vented EXOFLEX element provide bombproof, body-molding comfort. In other words, whatever your body shape or riding position, it fits you like a boss.



Fabrics: Power Webbing | Non Stick Touch Fasteners | 3D Honeycomb Mesh | 4 Angle Mesh | Air Mesh | Respiration Mesh



Protection Level
Flexibility
Breathability
Toughness



Weight: 480 g **Sizes:** XS/S | S/M | M/L | L/XL

REACTOR WAISTCOAT

#740050








The Reactor Waistcoat rocks full back protection with a super-lightweight, vented EXOFLEX back protector for bombproof comfort. Its strategically integrated, 4-way stretch panels and a discreet hip-belt mean that whatever your body shape or riding position, it fits you like a boss.



Fabrics: Power Webbing | Non Stick Touch Fasteners | 3D Honeycomb Mesh | 4 Angle Mesh | Air Mesh | Respiration Mesh

Features:      
     

Protection Level 
Flexibility 
Breathability 
Toughness 

Colors: 

Weight: 560g **Sizes:** XXS/XS | XS/S | S/M | M/L | L/XL | XL/XXL

#740041 FUSE PANTS

The Fuse Pants are super-comfortable, full-force crash shorts that let you bust out moves with awesome freedom of movement.





Fabric: Miharo 6+ | 4 Angle Mesh | Fuse Honeycomb

Features:      

Colors: 

Weight: 450 g

Sizes: S | M | L | XL

Protection Level 
Flexibility 
Breathability 
Toughness 



#740053 SALVO PANTS UNISEX

The Salvo Pants are form-fitting crash shorts created with the needs of the everyday rider in mind.




Fabric: Miharo 6+ | Honeycomb Mesh | 4 Angle Mesh

Features:     

Colors: 

Weight: 280 g

Sizes: XXS | XS | S | M | L | XL

Protection Level 
Flexibility 
Breathability 
Toughness 





RIDE YOUR OWN LINE

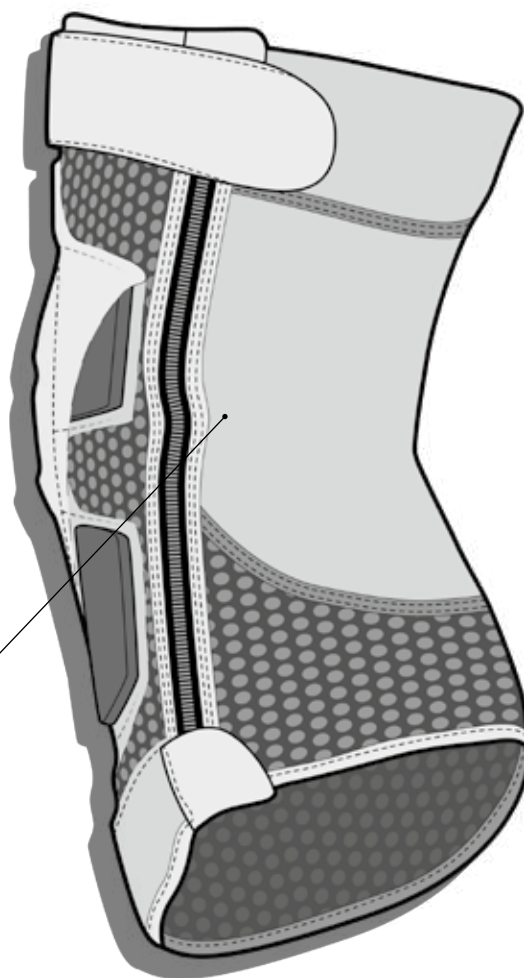
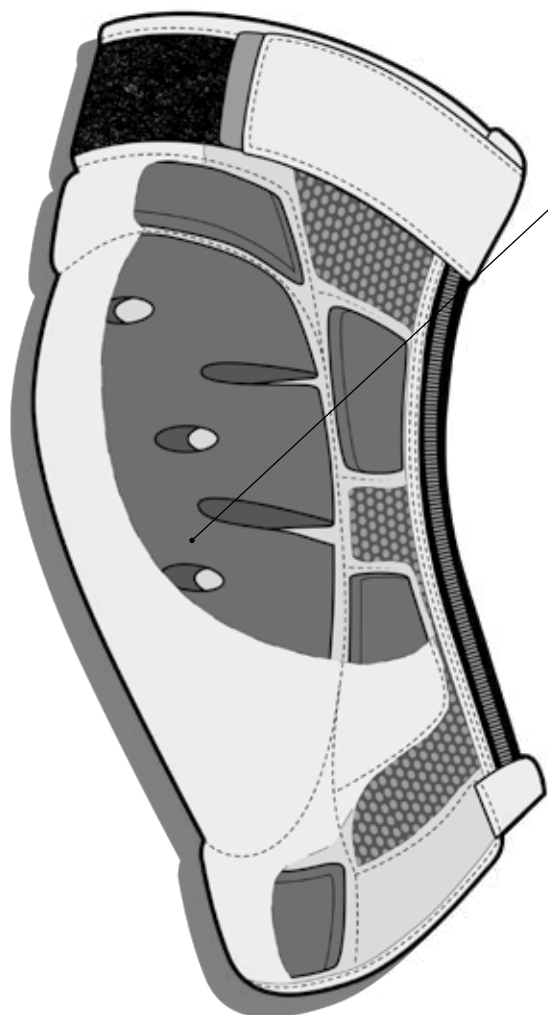


DESIGN WITH PURPOSE

The all-new HAVOK KNEE turns traditional protector design inside-out, and the result is an innovative, super comfortable low profile protector that looks and feels great. AMPLIFI's years of experience in the protection game coupled with our dedication to testing and rider input have pushed the envelope for high performance, fully articulated design.

MORE THAN THE SUM OF ITS PARTS

Our integrated approach to design usually means that less-is-more: It's not just a case of adding bells & whistles and hoping for the best! Stripping back products to their key elements, and starting from the ground up allows us to reduce failure points, increase material quality and add detailing that previously we thought impossible. The HAVOK KNEE is a perfect example of the AMPLIFI approach.



PERFECT FIT AND HIGH TECH FABRICS

A totally redesigned protector meant that we had free-reign to improve fit and comfort, whilst identifying new high-tech breathable and flexible fabrics. The all new sandwich construction hex-o-skeleton is tougher, more breathable and even lighter than any Level 2 protector that we have ever produced.

HAVOK KNEE ZIP

#740063




The Havok Knee Zip combines the high-end SAS-TEC Level 2 protector and super-abrasion-resistant kevlar fabric. With a seamless pad pocket, super-stretchy Velcro webbing and debossed non-slip hem openings, it's fully adjustable, extra-durable and super-comfortable. BAM!



Fabrics: 3D Honeycomb Mesh | Neoprene | Power Webbing | Non Stick Touch Fasteners | YKK Zipper | Kevlar Stretch

Features:     
   

Colors: 

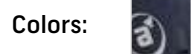
Protection Level 
Flexibility 
Breathability 
Toughness 





Weight: 525g **Sizes:** XS | S | M | L | XL

#740064 SALVO JOINT ZIP

The Salvo Joint Zip rocks a super-comfortable, ergonomic design and an ultra-light high-vented SAS-TEC protector. It's also easy to zip on and off!

Fabric: Neoprene | Power Webbing | Non Stick Touch Fasteners | YKK Zipper



Protection Level 
Flexibility 
Breathability 
Toughness 

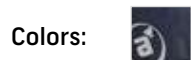
Weight: 525 g **Sizes:** XS | S | M | L | XL







#740065 SALVO JOINT

The Salvo Joint rocks a super-comfortable, ergonomic design and an ultra-light high-vented SAS-TEC protector.

Fabric: Neoprene | Power Webbing | Non Stick Touch Fasteners



Protection Level 
Flexibility 
Breathability 
Toughness 

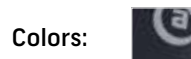
Weight: 500 g **Sizes:** XS | S | M | L | XL







#740066 SALVO ELBOW

The Salvo Elbow rocks a super-comfortable, ergonomic design and an ultra-light high-vented SAS-TEC protector.

Fabric: Neoprene | Power Webbing | Non Stick Touch Fasteners



Protection Level 
Flexibility 
Breathability 
Toughness 

Weight: 320 g **Sizes:** XS | S | M | L | XL








#740083 KNEE SLEEVE

The Knee Sleeve shields against bumps and bruises. Lightweight with flexy fabric and an articulated guard, it fits well and is easy to slip on and off.

Fabric: Polyester

Features:   
  

Colors: 

Protection Level 
Flexibility 
Breathability 
Toughness 

Weight: 160 g **Sizes:** S | M | L | XL








#740084 ELBOW SLEEVE

The Elbow Sleeve shields against bumps and bruises. Lightweight with flexy fabric and an articulated guard, it fits well and is easy to slip on and off.

Fabric: Polyester

Features:   
  

Colors: 

Protection Level 
Flexibility 
Breathability 
Toughness 

Weight: 135 g **Sizes:** S | M | L | XL




#740059 WRIST WRAP

The ever-popular Wrist Wrap is an ergonomically fitted, flexible wrist/palm support.

Fabric: Neoprene | Non Stick Touch Fasteners

Features:  

Colors: 

Weight: 160 g **Sizes:** One size fits all



CORTEX POLYMER GROM


#740034



Make sure that even your youngest kids are with the program and get them stoked about riding while keeping them out of hospital! The Cortex Polymer Grom incorporates industry standard SAS-TEC back protection in a super-simple, single-zipper harness design.

Fabrics: Power Webbing | Non Stick Touch Fasteners | Air Mesh

Features:    
   

Colors: 

Protection Level
Flexibility
Breathability
Toughness



Weight: 300 g **Sizes:** Grom XS | Grom S

REACTOR WAISTCOAT JUNIOR





#740000




The Reactor Waistcoat Jr. rocks full back protection with a super-lightweight, vented EXOFLEX back protector for bombproof comfort. Its strategically integrated, 4-way stretch panels and a discreet hip-belt mean that whatever your body shape or riding position, it fits you like a boss. We protect your kids so they can ride safely and enjoy the spills and thrills!

Fabrics: Power Webbing | Non Stick Touch Fasteners | YKK zipper | Respiration Mesh | 3D Honeycomb Mesh | 4-Angle Mesh | Air Mesh

Features:         

Protection Level 
Flexibility 
Breathability 
Toughness 

Colors: 

Weight: 350 g **Sizes:** Jr. XS | Jr. S

#740085 POLYMER GROM KNEE

Keep your kids out of hospital! The Poylmer Grom Knee is based on the Salvo Polymer Knee design and rocks an industry-standard SAS-TEC protector.

Fabric: Neoprene | Power Webbing | Kevlar Stretch | Non Stick Touch Fasteners | Respiration Mesh

Features:







Colors:



Weight: 200 g

Sizes: Grom XS | Grom S | Grom M

Protection Level 
Flexibility 
Breathability 
Toughness 



#740086 POLYMER GROM ELBOW

Keep your kids out of hospital! The Poylmer Grom Elbow is based on the Salvo Poylmer Elbow design and rocks an industry-standard SAS-TEC protector.

Fabric: Neoprene | Power Webbing | Kevlar Stretch | Non Stick Touch Fasteners | Respiration Mesh

Features:







Colors:



Weight: 200 g

Sizes: Grom XS | Grom S | Grom M

Protection Level 
Flexibility 
Breathability 
Toughness 



#740087 KNEE SLEEVE GROM

The Knee Sleeve Grom shields against bumps and bruises. Lightweight with flexy fabric and an articulated guard, it fits well and is easy to slip on and off.

Fabric: Poylester | Kevlar Stretch

Features:



Colors:



Weight: 95 g

Sizes: Grom XS | Grom S

Protection Level ■■■■
Flexibility ■■■■■■
Breathability ■■■■■■
Toughness ■■■■



#740088 ELBOW SLEEVE GROM

The Elbow Sleeve Grom shields against bumps and bruises. Lightweight with flexy fabric and an articulated guard, it fits well and is easy to slip on and off.

Fabric: Poylester | Kevlar Stretch

Features:



Colors:



Weight: 95 g

Sizes: Grom XS | Grom S

Protection Level ■■■■
Flexibility ■■■■■■
Breathability ■■■■■■
Toughness ■■■■



BACKPACKS & LUGGAGE





GLACIER

SERIES

DEDICATED TO SUSTAINABILITY

The Glacier models are AMPLIFI's flagship for progressing to the next level of sustainability as a brand. We have already implemented many steps throughout our development and production processes, including sustainably sourced recycled components, dedicated ourselves to reducing waste, and making positive con-

tributions to the communities in which our products are produced. The Glacier models step it up another level, by incorporating nearly 100% fabrics made with recycled PET bottles, to fully round out the story and show us the way to the next level - to help protect our environment, our planet, and ourselves.

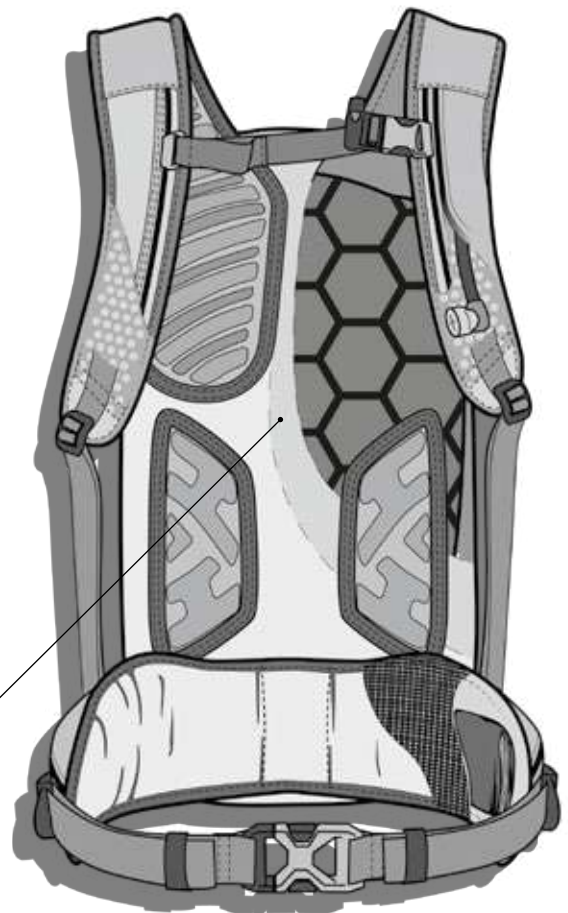
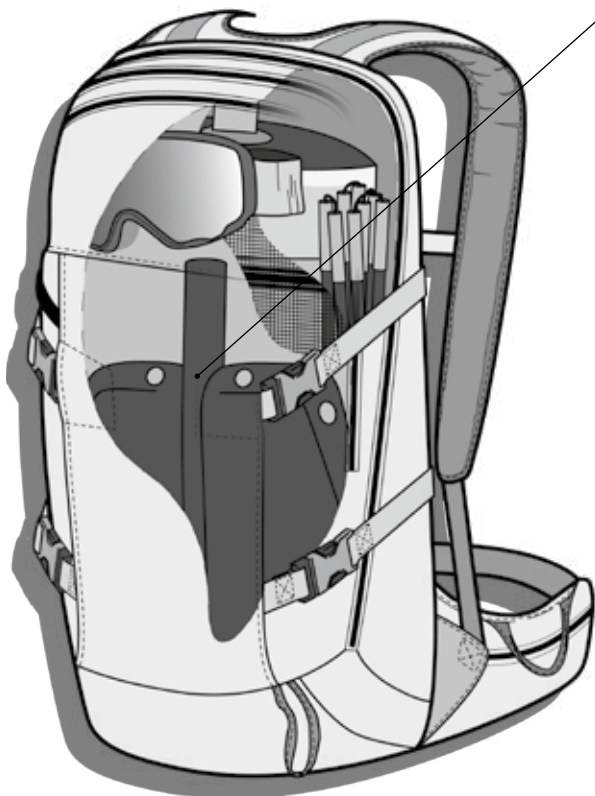
TOTAL INTEGRATION

At AMPLIFI we treat all our products, not as accessories, but as equipment that is integral to your safety and your enjoyment of your chosen sport. With this in mind we have moved beyond a box-ticking approach to adding features that look great on a catalogue – but when you're staring down a couloir ready to drop, make absolutely zero difference to your ride.

Every individual part, material, stitch, cut or feature has been considered for its impact on the system of the BC, and as such – how it effects how you interact with the pack, how you access your gear and how it interacts with your body whether you're riding the corduroy or hiking to your next hidden powder bowl.

YOU MUST UNLEARN WHAT YOU HAVE LEARNED

Yoda said that, but how does it affect the BC? At AMPLIFI we've been making high performance backcountry packs since our inception. Years of rider led testing and refinement have made progress iterative. Building on this firm basis of knowledge has allowed us to rip it up and start again with the BC. While it might be thought that a pack-is-just-a-pack, we have looked sideways at solutions from far and wide – from military applications to indigenous hunting slings, and brought them together to create a pack based in tradition, is totally intuitive, and keeps you equipped.



FAILURE IS NOT AN OPTION

Through our integrated design approach, we have been able to remove superfluous details, and deliver a focussed, intuitive backpack, that just won't quit on you. Our dedication to improving quality: in materials, in fit and comfort, in weight distribution, all add up to an incredibly reliable, high performance addition to your riding experience. The last thing you want is to be stuck up a hill with a piece of equipment that fails on you – our dedication make sure that this never happens with the BC.

PREPARED FOR ANYTHING

Easily integrate a featherweight SAS TEC LB back protector to your BC and transform it in no time into a pack exceeding the standards for CE certification without weighing you down.

BC

#840021



The BC Pack is a super-lightweight backcountry pack. Fully equipped with a ski/snowboard carry system, avalanche gear compartments, helmet carry system, goggle pocket and an insulated shoulder strap for your backcountry mission. Perfect for your hike mission!

AS AN OPTION A FEATHERWEIGHT SAS-TEC PROTECTOR CAN BE ADDED TO THE PACK.

COMPATIBLE
WITH
SAS-TEC LB



Fabric: Neoprene | YKK Zippers | High Performance Accessories

Features:

Colors: stealth black outrun glacier

Weight: 1100 g | 950 g **Sizes:** 28 L | 22 L

#840044 HIPSTER4 | #840043 HIPSTER4 + BLADDER

The HIPSTER4 is a reduced-to-the-max, super-light, super-slim hip belt with a Racelite AIRFLOW Flow System vented back and hydration system compatibility.

Fabric: 3D Honeycomb Mesh | YKK Zippers | High Performance Accessories

Features:              

Weight: 350g | 480g

Sizes: 4L

Colors:  stealth black  outrun  glacier




#LB-L | #LB-XL | SAS TEC SB

UPGRADE YOUR RIDE - COMPATIBLE WITH BC.

The SAS-TEC SB is a high-quality ventilated 3D-protector made from EPP and rocks some epic shock-absorption.

Fabric: EPP

Features: 

Colors: 

Weight: 155g | 160g



HYDRATION WP

WP-20 | Hydration WP 2.0 L - OSA

WP-30 | Hydration WP 3.0 L - OSA

WP-15 | Hydration WP Hipster 1.5 L - OSA





RDG21

#840029



The RDG21 is a serious 21-liter backcountry backpack. If you're not using the whole capacity for back-country missions, you can cinch it down to enjoy a low-profile feel and keep your flow smooth. It also rocks AMPLIFI's legendary shoulder straps, which provide comfort, breathability and storage space.



Fabrics: 3D Honeycomb Mesh | High Performance Accessories | YKK Zipper

Features:        
      

Colors:  stealth black  outrun  glacier

Weight: 780 g **Sizes:** 21L

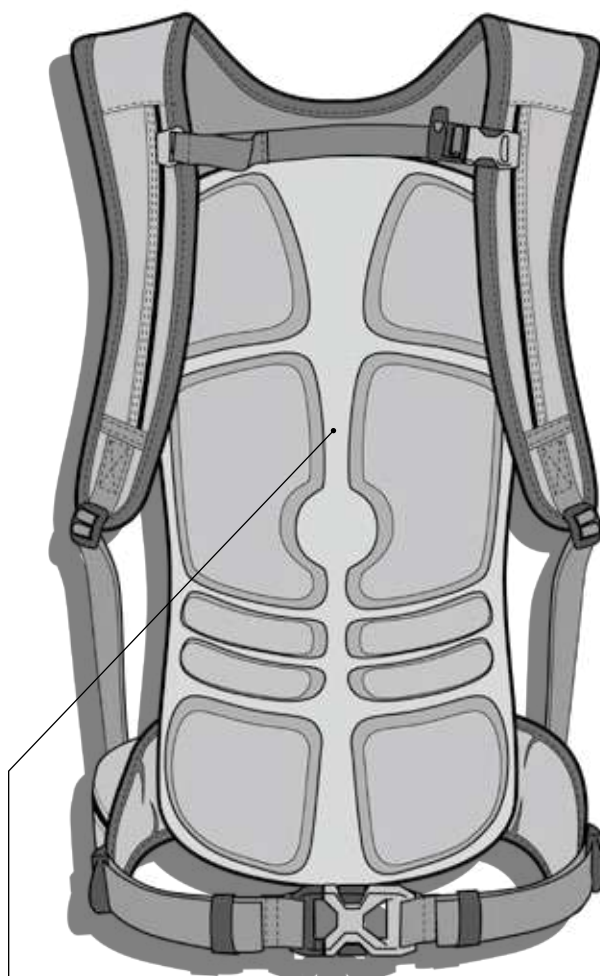
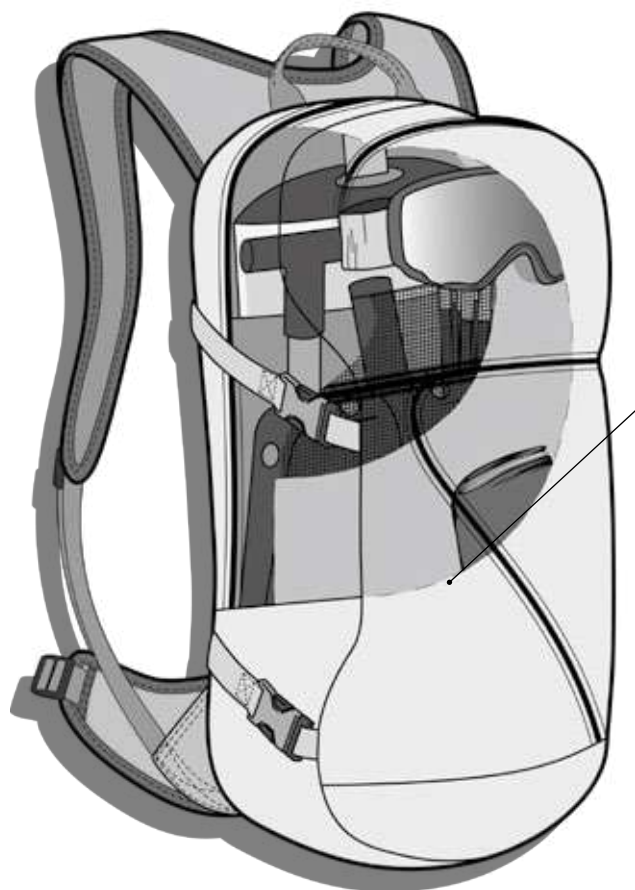
STAY FOCUSSED

Days on the hill are better when you've got the right equipment, and each piece of equipment has a job to do - no compromises allowed - even if you're just taking a few laps. The SL is a super lightweight integrated backpack with a truly intuitive design that puts everything you need just one movement away. The last thing you want on the hill is distractions, and the SL is a focussed all-mountain solution that lets you enjoy your riding in confidence.

GEAR UP

Years of knowledge and development have gone into the SL, creating a system of clearly thought and organised pockets and stashes for everything you need for a successful, progressive days riding.

It's truly astounding how much will fit into the compact pockets of the SL, all accessible in a flash - no unnecessary movements required.



HIGH FIDELITY DESIGN

Everything from the lightweight 3D back panelling, to the pocket layout and sizing, to the load distribution and swing weight has been considered while developing the SL with our testers throughout Europe. Our development team at AMPLIFI has spent countless hours sourcing the highest quality, highest performance fabrics that meet the exacting standards necessary for alpine sports, and our dedication to quality means that the bags are built by experts, so every stitch is as close to perfect as it can be.

SL18

#840025



The SL18 is a super-lightweight, all-mountain backpack for busting out moves or hanging out with friends. It rocks all the AMPLIFI features such as a ski/snowboard carry system, avalanche gear compartment and a goggle pocket. The generous 18L volume can be cinched down to reduce the swing weight and keep your ride smooth.



Fabrics: Neoprene | High Performance Accessories | YKK Zipper

Features:           
          

Colors:  stealth black  outrun  glacier

Weight: 730 g

Sizes: 18L

PRIMO PACK

#840035



The Primo Pack is a killer urban pack that maintains the high standards set by AMPLIFI's technical range of backpacks. Built tough but with maximum style, it includes a specially lined laptop pocket as well as plenty of other useful storage for your daily commute or just hitting the town.



Fabric: 3D Honeycomb Mesh | High Performance Accessories

Features:     

Colors:



Weight: 1100g


Sizes: 32L

#840062 AID PACK PRO

The Aid Pack Pro is fully stocked and ready to rock. Inside the practical packaging is a basic first aid bandage kit in compliance with the DIN 13164 norm.

Fabric: Polyester | Nylon | High Performance Accessories

Features:    

Colors: 

Weight: 130 g

Sizes: One size




#840063 GOGGLE POUCH

The Goggle Pocket is lined with super-soft, anti-scratch fabric and light padding for extra protection.

Fabric: Polyester | Nylon | High Performance Accessories

Features:    

Colors: 

Weight: 450 g

Sizes: One size fits all




#840065 WASH TUBE

The Wash Tube lets you shower with AMPLIFI, at home or on the road.

Fabric: Polyester | Nylon | High Performance Accessories

Features:     

Colors: 

Weight: 450 g

Sizes: One size




#840064 WASH PACK

The Wash Pack lets you shower with AMPLIFI, at home or on the road.

Fabric: Polyester | Nylon | High Performance Accessories

Features:     

Colors: 

Weight: 450 g

Sizes: One size



#840007 GRAN TOURINO

The Gran Torino fits a cavernous 115-liter capacity into a tough, stylish case. Developed with the traveling pro in mind, the double-decker construction keeps your gear organized, safe and easy to access. Multiple grab handles, a telescopic handle and wheels make it a breeze to take anywhere!

Fabrics: Ballistic Nylon | High Performance Accessories | YKK Zippers | 100% recycled PET

Features:              

Colors:



Weight: 5000g **Sizes:** 115L



#840009 FLIGHT TORINO

The Flight Torino is your weekend companion - it meets most airlines' hand luggage requirements!

Fabric: High Performance Accessories | YKK Zippers | 100% recycled PET

Features:              

Colors:



Weight: 3300g **Sizes:** 45 + 5L



#840008 TEAM TORINO

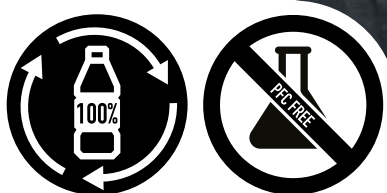
The Team Torino is a formidable compact luggage case that's ready for endless traveling.

Fabrics: Ballistic Nylon | High Performance Accessories | YKK Zippers | 100% recycled PET

Features:              

Colors:  black

Weight: 4500 g **Sizes:** 90 L




#840010 TRAVEL TORINO

The Travel Torino is perfect for short trips and makes no compromises on quality or features. A padded, ventilated zip-off boot section and a split-travel construction allow simple organization, while an outside pocket gives you easy access. The shoulder straps quickly turn it into a handy backpack.

Fabric: High Performance Accessories | YKK Zippers | 100% recycled PET

Features:       

Colors: 

Weight: 1500 g **Sizes:** 55 L



TOUR TORINO

#840080

The number one choice for our team riders, the Tour Torino has a super-tough bottom construction with large-diameter wheels. A separation mat and specially designed internal straps allow multiple boards or skis plus your gear. The zipper-heads take TSA approved locks, while durable grab handles on either end make for easy maneuverability.



Fabrics: Ballistic Nylon | High Performance Accessories | YKK Zippers | 100% recycled PET

Features:            

Colors:  black

Weight: 3800 g | 4300 g **Length:** 170 cm | 200 cm




#840081 FENDER TORINO

The Fender Torino gets your board and all your gear to the mountain, hassle-free.

Fabric: Ballistic Nylon | High Performance Accessories | YKK Zippers | 100% recycled PET

Features:          

Colors: 

Weight: 2400 g | 2600 g **Length:** 158 cm | 166 cm



#840083 CART BAG

The Cart Bag is a fully padded, high-quality board bag that gets your board to the mountain safely and in style.

Fabric: High Performance Accessories | YKK Zippers | 100% recycled PET

Features:     

Colors:  stealth black

Weight: 1500 g | 1620 g **Length:** 158 cm | 166 cm




#840087 TRANSFER BAG

The Transfer Bag is a great simple option for getting your board and your boots to the mountain in style.

Fabric: High Performance Accessories | YKK Zippers | 100% recycled PET

Features: 

Colors:  stealth black

Weight: 1250 g | 1330 g **Length:** 158 cm | 166 cm



#840086 BOARD SACK

With its super-simple clean design, the Board Sack is the perfect companion to carry your ride to the hill and keep your edges intact.

Fabric: High Performance Accessories | 100% recycled PET

Colors:  mood black

Weight: 700 g **Length:** 170



SKI QUIVER PRO

#840071

With a double ski carry system and an expandable design, the Ski Quiver Pro can easily carry two pairs of skis. Built from super-tough 600D, it gives you fist-bump-worthy protection to keep your skis from harm. An adjustable shoulder strap makes it comfortable to carry.



Fabric: High Performance Accessories | YKK Zippers | 100% recycled PET

Features:  

Colors:  mood black

Weight: 1200 g **Length:** 180 cm (extd.195 cm)



TEAM RIDER



CASPAR SLAVA
RUSSIAN RIPPER
Rides: Snowboard



NIEK VAN DER VELDEN
THE FLYING DUTCHMAN
Rides: Snowboard
From: Nispen, Netherlands



MELISSA PEPPERKAMP
Rides: Snowboard
From: Netherlands



SEBI GEIGER
THE HOMETOWN HERO
Rides: Ski
From: Oberstdorf, Allgäu
(Germany)



DJ JOHN DOE
NOISE TERRORIST
Rides: Turntables
From: Wollerau, Switzerland



SAMO JAROŠ
THE WINTER LOVER
Rides: Snowboard
From: Marianka (Slovakia)



MARIO WANGER
SUPER MARIO
Rides: Snowboard
From: Mayrhofen-Zillertal, Austria







#500005 SHIRT

It's all about the style!

Fabric: 100% Eco-Cotton

Weight: 350g

Sizes: M | L | XL

Colors:



#500013

MONO ROCKER TEE

It's all about Rock'n Roll.

Fabric: 100% Cotton

Weight: 250g

Sizes: S | M | L | XL

Colors:



#500001 CLAIM TEE SNOW

It's all about
Pow&Hike&Trees&Friends.

Fabric: 100% Cotton

Weight: 250g

Sizes: S | M | L | XL

Colors:



#500002 CLAIM TEE DIRT

It's all about
Dirt&Mud&Sweat&Tears.

Fabric: 100% Cotton

Weight: 250g

Sizes: M | L | XL

Colors:



#500011 RIDERS ZIPPED HOODY

Standard issue for all team riders.

Fabric: 100% Cotton

Weight: 550g

Sizes: M | L | XL

Colors:



#500018 CREW JACKET

The Crew Jacket protects
you from the elements.
The elastic material hugs
your melon for a comforta-
ble feel and a cool, casual,
streetwear look.

Fabric: 100% Polyester

Features: YKK

Weight: 550g

Sizes: S | M | L | XL

Colors:



#500025 ICON SOCK

Simple, comfortable, AMPLIFI.

Fabric: Polyamide | Elastane

Weight: 100g

Sizes: One size

Colors:





#500035 STUD TEAM BELT

A collab rider's belt developed with our buddies in Japan: Kicker Fucker Chicken!

Fabric: Phthalate free PVC

Weight: 330g **Sizes:** S | M | L



#500040 STAR TEAM BELT

A collab rider's belt developed with our buddies in Japan: Kicker Fucker Chicken!

Fabric: Phthalate free PVC

Weight: 330g **Sizes:** S | M | L



#500016 SAILOR BEANIE

The Sailor Beanie protects you from the elements in fall and winter. The elastic material hugs your melon for a comfortable feel and a cool, casual, streetwear look.

Fabric: Acryl

Weight: 100g

Sizes: One size

Colors:



#500017 FELLOW BEANIE

The super-comfy, super-fresh Fellow Beanie keeps your head warm when winter hits!

Fabric: Acryl

Weight: 100g

Sizes: One size

Colors:



#500051 TEAM HAT SNAPBACK

Issued to every team rider: flat peak, snapback, mad steez.

Fabric: Polyester | Wool

Weight: 100g

Sizes: One size

Colors:



#500012 TRUCKER HAT

Rock 'n' Roll style in a mesh snapback. Rawk!

Fabric: Cotton | Polyester

Weight: 100g

Sizes: One size

Colors:



#640035 HANDSHOE SNOW

The Handshoe Snow is a super-functional, high-quality glove for all-mountain use.

Fabric: Synthetic Leather | Nylon | PU Foam | Neoprene

Weight: 360g

Sizes: S | M | L | XL

Colors:



#640029 HANDSHOE LITE

The Handshoe Lite is a super-light, high-quality mountain bike glove/pipe glove for everyday riding.

Fabric: Synthetic Leather | Nylon

Sizes: S | M | L | XL

Colors:





1 #640002 QUICK LEASH
The super-convenient comfort leash.

6 #600010 TIP AND TAIL BONES
No more tip and tail dents. Keep it bling.

2 #640003 FLEX LEASH
A surf-style flexible leash – go with the flow.

7 #640008 SMART TOOL
A small tool to keep your gear tight on the mountain.

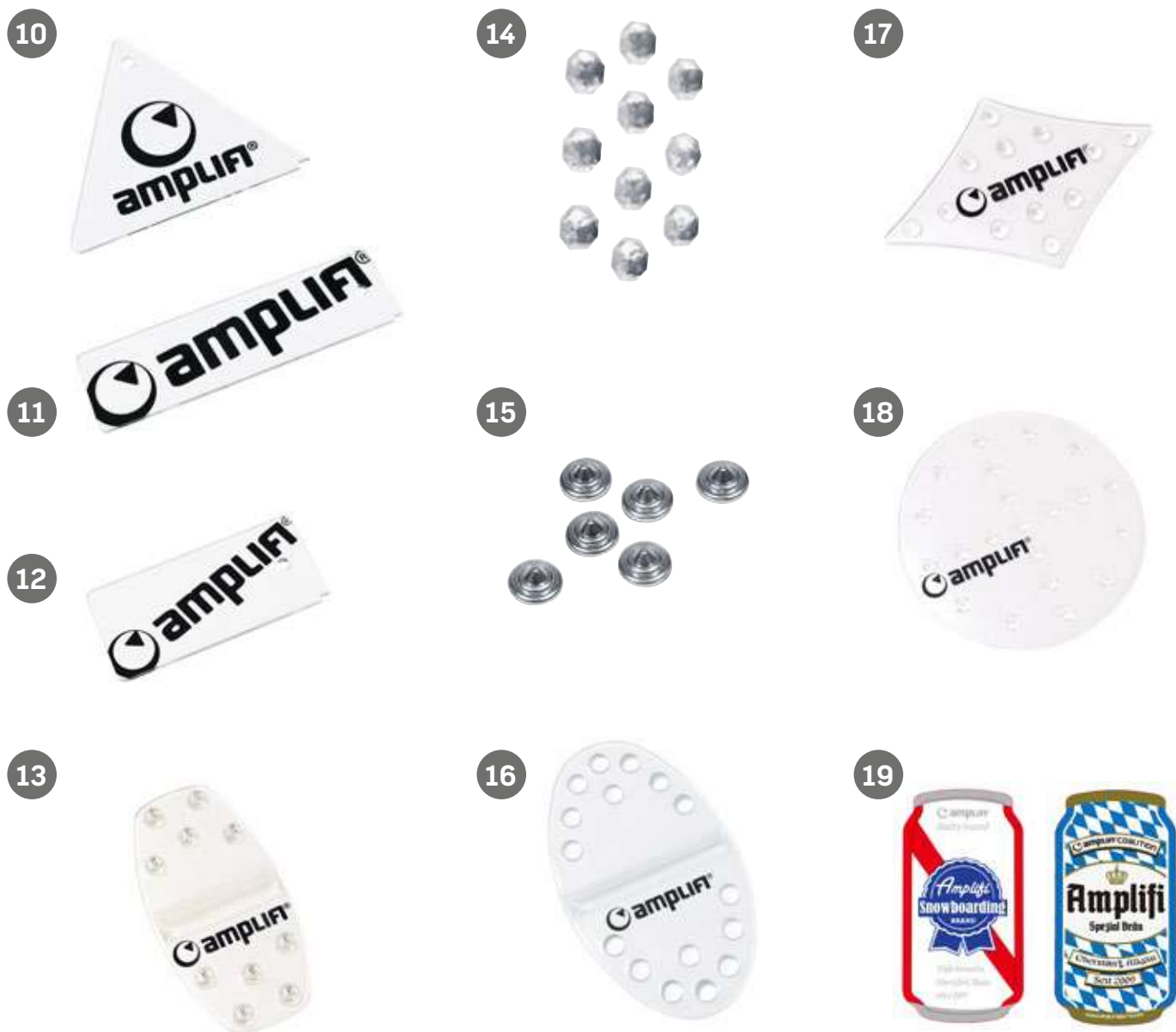
3 #640004 STANDARD LEASH
Simple and effective. Leashy goodness.

8 #640009 PIT STOP
Step it up with the Pit Stop multi-tool. Deluxe toolage.

4 #640005 ROPE LEASH
Low-viz leash action.

9 #640017 EDGE DOCTOR
Clean up your edges for maximum performance.

5 #640006 WIRE LOCK SMALL
#640007 WIRE LOCK LARGE
Lock up your board with AMPLIFI.



10 #640016 **TRI BLADE**
An essential item for rewaxing your rig.

11 #640014 **BASE RAZOR LONG**
An essential item for rewaxing your rig.

12 #640015 **BASE RAZOR SHORT**
An essential item for rewaxing your rig.

13 #640022 **VENTI STOMP**
Non-slip stomp pad with spikes.

14 #640020 **JEWEL DOTS**
Bling bling! Get crunk with this shiny bijoux non-slip stomp system.

15 #600024 **CLEATS**
Match your studded leather jacket with these metallic-finish non-slip cleats.

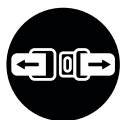
16 #640023 **SHORT STOMP**
Non-slip stomp pad.

17 #640021 **GRANDE STOMP**
The Cadillac of our stomp collection. We've got you covered.

18 #640025 **ROUND STOMP**
Clean graphics make this non-slip stomp pad an epic winner.

19 #640026 **CAN STOMP**
Triple-brewed Yankee beer may taste like water, but it makes a decent stomp pad.
TRIPLE-BREW | SPECIAL

FEATURES



ADJUSTABLE HIP BELT

The Adjustable Hip Belt is fully adjustable for the perfect fit.



CARD COMPARTMENT

The Card Compartment gives you somewhere to put your name card so that your gear finds its way home if it gets lost.



AIR CIRCULATION

Air Circulation is AMPLIFI's specially designed ventilation system for temperature regulation.



CARRY AS A BACKPACK

Carry your gear bag like a backpack.



AUTO-COMPRESSION HIP BELT

The Auto-Compression Hip Belt lets you cinch in tight and has a 3-point articulating design for extra comfort.



CE MARKING

The CE marking indicates conformity with strict health, safety, and environmental protection standards. It is mandatory for certain products sold within the European Economic Area.



AVALANCHE EQUIPMENT STORAGE

Avalanche Equipment Storage gives you generous volume for backcountry expeditions.



CHEST PROTECTION

Chest Protection shields a key area of your body for the ultimate in safety.



BACK PROTECTION

Back Protection shields a key area of your body for the ultimate in safety.



CUSTOM-MOLD ZIPPER-PULLERS

Custom-Mold Zipper-Pullers are super-stretchy and make it easy to put on and take off gear no matter what the conditions.



BACKLIGHT CLIP

The Backlight Clip gives you somewhere to attach a rear lamp in low-viz situations.



DETACHABLE SOFT BAG

The Detachable Soft Bag lets you keep your gear organized and separated.



BELT LOOPS

Our handy Belt Loops help to keep your back protector in place.



EXPAND FUNCTION

The Expand Function lets you pop out another layer of storage for even more volume.



FLATLOCK SEAMS

Flatlock Seams are strong, flexible and keep you chafe-free.



INSULATED SHOULDER STRAP

The Insulated Shoulder Strap houses your hydration tube to stop it freezing in cold weather.



GOGGLE POCKET

The Goggle Pocket is a specially lined, easy-access, safe stash for your shades or goggles.



KEY CLIP

The Key Clip keeps your keys high and handy - no more digging around the bottom of your bag!



HANGING LOOP

The Hanging Loop lets you throw your gear up on the wall to save space and keeps things organized.



LOCKABLE ZIPPERHEADS

Lockable Zipperheads mean you can lock up your luggage before you check it in.



HELMET CARRY SYSTEM

Our Helmet Carry System is a simple way to get your headgear around.



MULTIFUNCTION LOOPS

Multifunction Loops can take absolutely anything from poles to shovel handles.



HIP BELT POCKET

The Hip Belt Pocket is a great stash for loose change, your cellphone and other small items.



NON-SLIP GRIP

Non-Slip Grip guarantees a perfect fit with extra silicone or embossed foam rubber on hem openings. It also keeps your gear in the right place for maximum comfort and protection.



HYDRATION COMPARTMENT

Our Hydration Compartments fit hydration bladders by most major brands.



NOTEBOOK POCKET

The Notebook Pocket 17" is a specially lined laptop sleeve for riders who need to lug their office around with them.



ICE AXE LOOP

The Ice Axe Loop is a durable, secure method of storing an essential tool.



PROTECTION GEAR HOLDER

The Protection Gear Holder is a great stash for your protection gear when you're not using it.

FEATURES



PFC FREE

Our Durable Water Repellency (DWR) is completely PFC free for your health and the environment. Water will still run off the textiles and keep it dry.



SKI CARRY SYSTEM (DIAGONAL)

The Ski Carry System (Diagonal) is a convenient, comfortable way to carry your skis on tours.



RAIN COVER

The Rain Cover is a super-lightweight cover that keeps all your gear dry no matter how wet you get.



SKI CARRY SYSTEM (A-FRAME)

The Ski Carry System (A-Frame) is a convenient, comfortable way to carry your skis on tours.



REAR SIDE OPENING

The Rear Side Opening gives you convenient access to your gear – there's no need to open up the whole damn pack!



SNOWSHOE CARRY SYSTEM

The Snow Shoe Carry System gives you a place to stash your snowshoes once you find your line.



REFLECTIVE SECURITY PARTS

Reflective Security Parts are hi-viz webbing and prints that let cars see you when it gets dark and foggy.



SNOWBOARD CARRY SYSTEM

The Snowboard Carry System is an easy way to get your board around on anything from long hikes out of bounds to the stroll from your car to the lift.



RIB PADS

Rib Pads are strategically placed protective elements that give you extra shielding.



SOS TAG

The SOS Tag provides all necessary information for alpine emergency situations.



SIGNAL WHISTLE

The integrated Signal Whistle in the sternum belt is a way for you to call for help if you're in trouble.



SPEED WHEELS

Speed wheels are smooth-rolling, high-performance wheels that can deal with bumpy pavements.



SKATEBOARD CARRY SYSTEM

The Skateboard Carrier is a convenient way to take your skate wherever you go.



TABLET POCKET

The Tablet Pocket is a safe, easy-access stash for your tablet computer.



TELESCOPIC HANDLE

The Telescopic Handle is a super-strong, high-spec handle that extends for smooth traveling.



TOOL POCKETS

Tool Pockets give you space to stash all the stuff you need in all the right places.



TRIPOD CARRY SYSTEM

The Tripod Carry System is an attachment for a photo tripod on the Focus Flask, an AMPLIFI backpack designed specifically for photographers.



TRUNK STAND

The Trunk Stand is a plastic grab handle on the bottom of travel bags, wheelie board bags and ski bags. It also helps to keep the bag upright.



TWIN-ADJUSTABLE LUMBER

On the fly micro adjustment of the lumbar belt to ensure unrivaled comfort and performance.



100% RECYCLED PET

Collected PET bottles are granulated, melted and spun into new yarn for our bags and backpacks. This process is free of petroleum based resources and reduces the CO2 footprint by 50%.



FABRICS



MIHARO 6+

Miharo 6+ is a textile based on natural coconut shell fibers. It has anti-bacterial, anti-static, anti-odor water-repellent and moisture-wicking properties and an ultraviolet protection factor of UPF 50.



3D HONEYCOMB MESH

3D Honeycomb Mesh is a super-moisture-wicking fabric that provides awesome ventilation and an amazing wearing climate.



4-ANGLE MESH

4-Angle Mesh is a durable, 4-way stretch material. It's perfect for use in areas that are constantly in motion as it avoids unnecessary heat build-up.



AIR MESH

A lightweight functional, non moisture wicking mesh with great venting characteristics.



RESPIRATION MESH

Respiration Mesh is the standard jersey mesh material for our protection jackets. It's a super-lightweight, ultra-breathable, 4-way stretch fabric for awesome comfort.



NEOPRENE

Neoprene is a foamed material made from synthetic rubber. It has excellent thermal insulating properties and is flexible over a massive temperature range.



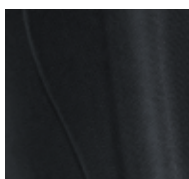
KEVLAR STRETCH

Kevlar Stretch is an extremely durable, lightweight, flexible fabric with amazingly high abrasion resistance.



NYLON (POLYAMIDE)

Nylon (polyamide) is durable, lightweight. We use it in our performance bags. The rip-stop version is even more tear- and abrasion-resistant, and prevents tear spreads. The water-repellent PU coating keeps you dry.



BALLISTIC NYLON

Ballistic Nylon is super-durable and used on areas that need to withstand extreme force. The high thread count massively increases its tear-strength.



NON-STICK TOUCH FASTENER

Non-Stick Touch fastener is specially designed so that it only sticks to what it's meant to. It doesn't get caught on clothing and avoids damage to fabric caused by tearing out fibers.



POWER-WEBBING

Power-Webbing is high-quality knitted webbing that gives you flawless performance and functionality in extreme conditions. It meets the highest standards of durability and strength.

HIGH-PERFORMANCE ACCESSORIES

The High-Performance Accessories that enhance our designs are provided by quality suppliers like Duraflex, ITW Nexus and WOOJIN Plastics. All parts made with recycled materials and are bluesign® approved.



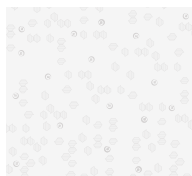
YKK ZIPPERS

YKK Zippers give you maximum quality and friction-free functionality in any conditions. They comply with the OEKO-TEX® Standard 100, which analyzes potentially harmful substances in textiles.



POLYESTER

Polyester is used when high wear and tear is involved. The durable, lightweight structure is perfect for our gear bags. The ripstop version is even more tear- and abrasion-resistant, and prevents tear spreads. We use TPE or PU coatings to make the material even more water-repellent.



POLYESTER LINING

PU coating makes the material more durable, while keeping its weight down and maintaining its great feel. It's our choice for lining pockets against wear and tear and for providing the ultimate protection for your belongings.



TAFFETTA

An extremely lightweight, durable, waterproof fabric used especially for our rain covers.

TECH TALK



MKX

MKX is the latest in flexible protection. It uses strain-rate-sensitive silicone and comb technology to give you an ultra-slim, flexible material that can be incorporated directly into a garment. Activated on impact, it absorbs and dissipates force like a boss and can withstand multiple hits. It is also moisture-wicking, breathable, temperature-stable and easy to clean.



EXOFLEX

An industry-standard, built-to-last soft-foam protection. The protectors are lightweight, ventilated, ergonomically designed and hand washable. Effective against all kinds of impacts, they can also withstand multiple hits.



SAS-TEC

Created in Germany, SAS-TEC makes industry-standard, built-to-last soft-foam protection. The protectors are lightweight, ventilated, ergonomically designed and washable. Effective against all kinds of impacts, they can also withstand multiple hits.



FUSE HONEYCOMB

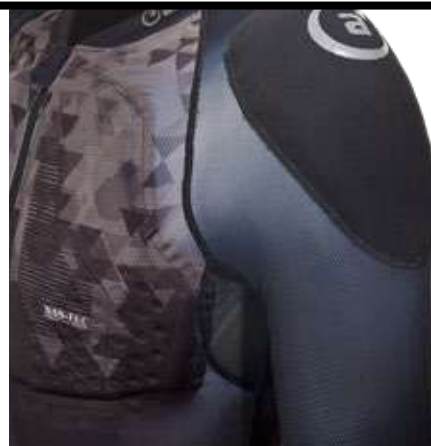
Fuse Honeycomb is our proprietary hard-shell protector. It combines super-tough injection-molded material with a unique ultra-lightweight honeycomb construction that is articulated for extra comfort and protection.





BODY MAP CONSTRUCTION

Body Map Construction is based on the latest anthropometric and ergonomic data, 3D body scans and advice from top sports scientists and injury specialists.



LIGHTWEIGHT CONSTRUCTION

Lightweight constructions are a synonym for ideal load-oriented use of materials and design principles for ultimate user advantages. As an example methods of nature are imitated for smart product design.



SEAMLESS KNIT

A 3D-knitted second skin gives you the perfect fit, unbelievable flexibility and full breathability. The fact that there are no seams means the level of comfort is unbeatable.

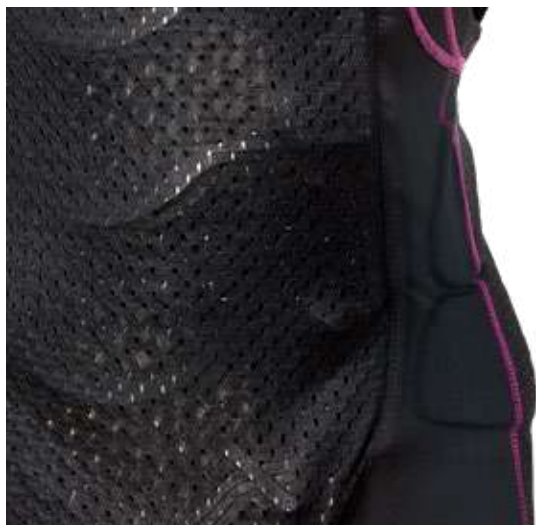


ZEROWASTE PRODUCTION

During the injection process of the MKX protectors every offcut and leftover is upcycled into a new protector.



TECH TALK



ARTICULATING DESIGN

Our Articulating Design concept is inspired by nature to give you total freedom of movement without compromising your safety and comfort.



3D PANELS

3D Panels are thermoformed from EVA and elastane. They are lightweight and comfortable on long hikes or super-steep runs in any weather.



IRONCLAD BOTTOM CONSTRUCTION

The Ironclad Bottom construction uses super-strong panels made from EVA and ballistic-textured nylon. It makes your travel bag bombproof and saves you a hell of a lot of weight. Dragging the ass out of your bag is a thing of the past.



TRIPL3 FLOW SYSTEM

The TRIPL3 Flow System is a 3-way backpack ventilation system with a hex mesh construction to increase ventilation around the spine.



SNOW LITE AIRFLOW SYSTEM

The Snow Lite Airflow System is an ergonomically designed, super-light-weight, 3D-molded EVA back panel. It maximizes ventilation around the spine and shoulders for extended use while keeping your race weight down.



3D MOULDED BACK

3D moulded back is thermoformed from EVA and elastane. Ultra lightweight and super comfortable on long hikes or super-steep runs in any conditions.



CE-EXAMINATION

Within the CE-examination an impact test is used to identify how much energy of an impact is transmitted via the protector to the human body. The lower the residual energy transmitted to the body, the safer the protector is. Characteristic for AMPLIFI protectors is the high absorption rate of the initial impact and the evenly distribution of the residual energy, which results in a minimum of residual energy in case of a crash. Made simple this means: Harder slams = softer impact.

Additionally we at AMPLIFI test all our protectors under various conditions. Whether it is minus 20 °C or over 30 °C under very high air humidity. But this is the only way to ensure that you will have a perfectly functioning protector in every situation. All our protectors comply with EU Regulation 2016/425 for personal protective equipment (PPE).

SIZE FINDER

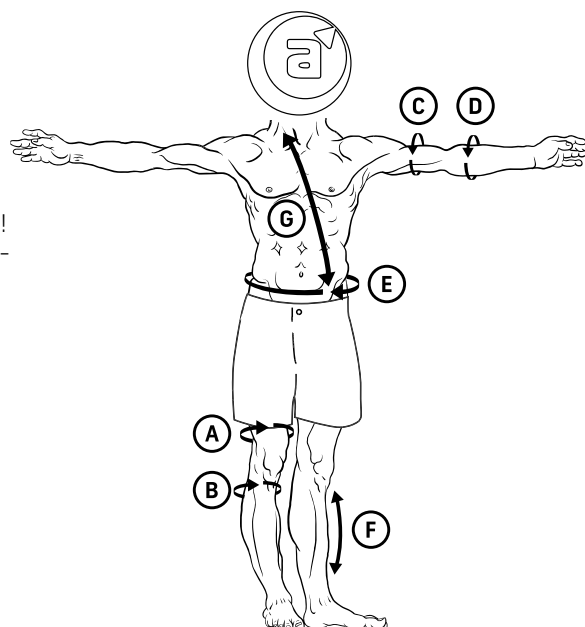
Our size chart is a guide to help you choose the right protector for your body shape. Please refer to the tables provided to help find your perfect fit! However, these sizes are meant as guidelines. Your perfect fit may be different depending on your individual body shape and anatomy.

All measurements in cm, unless stated.

For more information on our product range please go to:

www.amplifisports.com

- (A) Thigh
- (C) Bicep
- (E) Waist
- (B) Shin Circ
- (D) Forearm
- (F) Shin Length
- (G) Torso



PANTS MEN / UNISEX

	Waist Size (Inches)					
	23-25	25-27	27-29	29-31	31-33	34+
MXK Pants		XS	S	M	L	XL
Fuse Pants		XS	S	M	L	XL
Salvo Pants	XXS	XS	S	M	L	XL

KNEE PROTECTION

Measurements in cm	Thigh 35-39	Calf 28-32	Thigh 39-43	Calf 32-36	Thigh 43-47	Calf 36-40	Thigh 47-51	Calf 40-44	Thigh 51-55	Calf 44-48
Salvo Joint Zip	XS		S		M		L		XL	
Salvo Joint	XS		S		M		L		XL	
Havok Knee Zip	XS		S		M		L		XL	

GROM KNEE PROTECTORS

Measurements in cm	Thigh 23-27	Calf 16-20	Thigh 27-31	Calf 20-24	Thigh 31-35	Calf 24-28
Polymer Knee Grom	Grom XS		Grom S		Grom M	

KNEE SLEEVES

Measurements in cm	Thigh 37-41	Calf 30-34	Thigh 42-46	Calf 35-39	Thigh 47-51	Calf 40-44	Thigh 52-56	Calf 44-48
MX X Knee		S		M		L		XL
Knee Sleeve		S		M		L		XL

GROM KNEE SLEEVES

Measurements in cm	Thigh 23-29	Calf 16-22	Thigh 29-35	Calf 22-28
Knee Sleeve Grom	Grom XS		Grom S	

ELBOW PROTECTION

Measurements in cm	Bicep 27-30	Forearm 17-20	Bicep 30-33	Forearm 20-23	Bicep 33-36	Forearm 23-26	Bicep 36-39	Forearm 26-29	Bicep 39-42	Forearm 29-32
Salvo Elbow	XS		S		M		L		XL	

GROM ELBOW PROTECTORS

Measurements in cm	Bicep 18-21	Forearm 11-14	Bicep 21-24	Forearm 14-17	Bicep 24-27	Forearm 17-20
Polymer Elbow Grom	Grom XS		Grom S		Grom M	

ELBOW SLEEVES

Measurements in cm	Bicep 28-32	Forearm 18-22	Bicep 32-36	Forearm 22-26	Bicep 26-40	Forearm 26-30	Bicep 40-44	Forearm 30-34
Elbow Sleeve		S		M		L		XL
MX Elbow		S		M		L		XL

GROM ELBOW SLEEVES

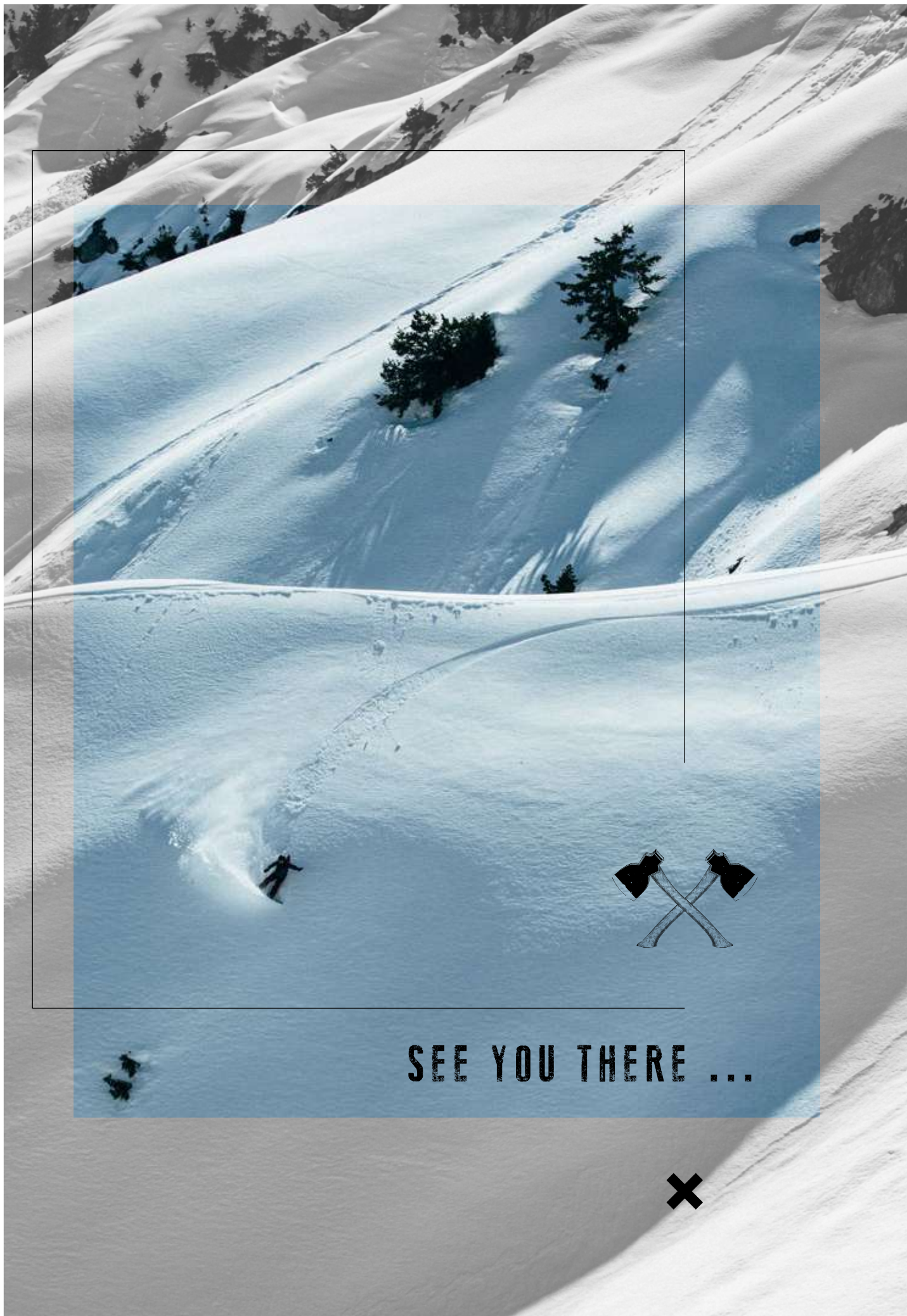
Measurements in cm	Bicep 18-23	Forearm 11-16	Bicep 23-27	Forearm 16-20
Elbow Sleeve Grom	Grom XS		Grom S	

BACK PROTECTION

	Size	Torso Length in cm (max.)	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205
MKX TOP	XS/S	42																					
	S/M	47																					
	M/L	47																					
	L/XL	52																					
MKX TOP WOMENS	XS/S	42																					
	S/M	47																					
	M/L	47																					
MKX PACK	S/M	42																					
	M/L	47																					
	L/XL	52																					
Reactor Waistcoat	XXS/XS	37																					
	XS/S	37																					
	S/M	42																					
	M/L	47																					
	L/XL	47																					
	XL/XXL	52																					
Reactor Pack	S/M	42																					
	L/XL	47																					
	XL	52																					
Polymer Grom	Grom XS	32																					
	Grom S	36																					
Reactor Waistcoat Jr.	Jr. XS	33																					
	Junior S	37																					

BACKPACKS

BC22 (Upgraded with SASTEC LB-L)	45																						
BC28 (Upgraded with SASTEC LB-XL)	50																						



SEE YOU THERE ...





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