

PROPERTY OF THE DEFENCE

# BERGHAUS TACTICAL

MILITARY AND POLICE  
LOAD CARRYING SYSTEMS  
2018



## LV EQUIPMENT BV

(LV), a Dutch based wholesale company, supplies products to end users from military & police entities. Distribution is made to NATO, government bodies direct, or through commercial accounts in the EC. LV was founded in 1985 as a wholesale company and has been distributing outdoor specialist gear until 2008. Over the years a number of governments have become a customer, not in the last place because of back ground and experience of its founder.

The knowledge and understanding of military & police requirements and the ongoing demand for high performing products in the field of carrying systems (rucksacks), clothing, footwear and accessories has led to the decision to change the organization in 2008, focusing solely on military & police gear.

LV has an exclusive distribution agreement with Berghaus Ltd. in the UK for the distribution of products throughout the EC. A License agreement allows LV to develop specific carrying systems for the military & police. Berghaus has almost 50 years experience with regard to rucksack making. Combined with the knowledge LV has about the needs of military & police operators, a unique platform has been created for building highly functional and extremely durable carrying systems.

## MULTI MISSION PACK SYSTEM

The Berghaus brand is synonymous with performance and protection, so when it comes to providing equipment for the military, police or security, we know what matters. The Multi Mission Pack System (MMPS) has been developed with input from experts in their field to deliver a family of packs that integrate and share modular parts. MMPS delivers the flexibility to carry any load from 10 litres up to 120 litres of kit, depending on the type of mission.

## MMPS

## MMPS VULCAN IV BH21933-xxx

**GENERAL**

With 100 litre capacity - the ideal sac for those on extended journeys where re-supply is not possible.

**FEATURES**

- Cyclops II back-system
- Top tension straps
- Front and back reinforced haul loops
- Two detachable MMPS side pockets zip together to make a daysac
- Side compression straps
- Base compression straps
- Cynch straps on hipbelt
- Ice axe attachment
- Ski attachment points on side pockets and rucsac body
- Hip belt can be tightened by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 72cm (H) x 57cm (W) x 28cm (D)  
Appr. 2900g

**CAPACITY**

100L (80L plus 20L)

**SIZES**

1, 2, 3, 4

**COLOURS**

C01 Cedar

**NATO STOCK NUMBERS**

Size 1: nsn 8465-99-814-3358  
Size 2: nsn 8465-99-775-3039  
Size 3: nsn 8465-99-775-3040  
Size 4: nsn 8465-17-111-6055



C01  
Cedar

## MMPS CRUSADER III 90+20 BH21874-xxx

**GENERAL**

The Crusader 90+20 is the top size in our MMPS (Multi Mission Pack System). Designed as a modular system the Crusader Side pockets integrate with the Berghaus Centurio 45 and Centurio 30 sacs to offer a flexible pack system to support different mission requirements.

**FEATURES**

- Cyclops II back system
- Top tension straps
- Front and back reinforced haul loops
- Hydration system compatible
- Two detachable MMPS side-pockets zip together to make a daysac
- Side compression straps
- Base compression straps
- Cynch straps on hipbelt
- Ice axe attachment
- Ski attachment points on side pockets and rucsac body
- Molle webbing attachment points
- Extendable, removable lid
- Hip belt can be tightened by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 88cm (H) x 57cm (W) x 33cm (D)  
Appr. 2950g

**CAPACITY**

110L (90L plus 20L)

**SIZES**

2, 3, 4

**COLOURS**

C01 Cedar  
S38 Coyote Brown / Coyote Brown

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

Size 2: nsn 8465-99-837-1502  
Size 3: nsn 8465-99-883-3514  
Size 4: nsn 8465-99-391-2918



C01  
Cedar



S38  
Coyote

## MMPS

## MMPS CRUSADER FA LV00081-xxx

**GENERAL**

Crusader FA stands for front access. Being part of the MMPS family it shares the same modules, offering the same flexibility. The front access allows the operator to quickly pull out equipment from the lower part without having to take out other equipment stowed on top.

**FEATURES**

- Cyclops II back system
- Front access
- Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- Rain cover compartment in the bottom (rain cover not included)
- Other features same as Crusader

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 88cm (H) x 57cm (W) x 33cm (D)  
Appr. 3100g

**CAPACITY**

110L (90L plus 20L)

**SIZES**

2, 3, 4

**COLOURS**

C01 Cedar



C01  
Cedar

## MMPS CENTURIO II 45 BH21875-xxx

**GENERAL**

The Centurio 45 adds to our MMPS (Multi Mission Pack System). Designed as a modular system the MMPS side pockets integrate with the Berghaus Crusader and Centurio sacs to offer a flexible pack system supporting different mission requirements.

**FEATURES**

- Internal frame for load support
- Flow backsystem
- Waist belt
- Top lid pocket
- Hydration system compatible
- Compatible with all FMPS/MMPS/SMPS side pockets
- Side attachment straps
- Ice axe attachment
- Four accessory attachment points
- Molle webbing attachment points

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 64cm (H) x 36cm (W) x 32cm (D)  
Appr. 1470g

**CAPACITY**

45L

**COLOURS**

S38 Coyote Brown / Coyote Brown  
C01 Cedar



C01  
Cedar



S38  
Coyote

MMPS

MMPS

MMPS CENTURIO II 30 BH21876-xxx



**GENERAL**

The Centurio 30 is the smallest size in our MMPS (Multi Mission Pack System). Designed as a modular system the MMPS Side pockets integrate with the Berghaus Crusader and Centurio sacs to offer a flexible pack system supporting different mission requirements.

**FEATURES**

- Internal frame for load support
- Flow backsystem
- Waist belt
- Top lid pocket
- Hydration system compatible
- Compatible with all FMPS/MMPS/SMPS side pockets
- Side attachment straps
- Ice axe attachment
- Four accessory attachment points
- Molle webbing attachment points

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
 Dimensions:  
 Appr. 54cm (H) x 26cm (W) x 31cm (D)  
 Appr. 1350g

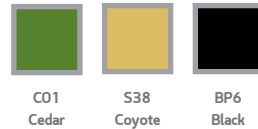
**CAPACITY**  
30L

**COLOURS**

S38 Coyote Brown / Coyote Brown  
 C01 Cedar  
 BP6 Black

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-99-613-6667



MMPS CENTURIO II 30 FA LV00082-xxx



**GENERAL**

The successful Centurio II 30 from the MMPS range, now with a front access zipper to quickly grab kit stored inside. A hidden pocket on the front access flap outside holds a smart mesh pocket. The mesh pocket can take anything from a helmet to a jacket.

**FEATURES**

- Front access zipper
- Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- Rain cover compartment in the bottom (rain cover not included)
- Flow backsystem
- Waist belt
- Top lid pocket
- Hydration system compatible
- Compatible with all FMPS/MMPS/SMPS side pockets
- Side attachment straps
- Ice axe attachment
- Four accessory attachment points
- Molle webbing attachment points

**FABRIC, DIMENSIONS & WEIGHT:**

Main Body: Armadura 1000D  
 Dimensions:  
 Appr. 54cm (H) x 26cm (W) x 31cm (D)  
 Appr. 1500g

**CAPACITY**  
30L

**SIZES**

One size

**COLOURS:**

C01 Cedar



MMPS GRAB BAG II BH21934-xxx



**GENERAL**

Building on the modularity of the MMPS system, the modular Grab Bag interacts the Atlas and Crusader. By replacing the standard lid with the Grab Bag the whole Grab Bag can be quickly and easily removed to form a daysac containing your essentials in the event of an emergency or when you just need a daysac with you.

**FEATURES**

- MMPS compatible: bag replaces the original lid of the main pack to form backpack for emergency use
- Umbilical connector joins to the Grab Bag allowing for ease of removal of the Grab Bag in emergencies
- Grab Bag fits inside main compartment for compact storage and ease of use

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D / Armadura 210D  
 Dimensions:  
 Appr. 50cm (H) x 30cm (W) x 22cm (D)  
 Appr. 580g

**CAPACITY**  
35L

**COLOURS**

S38 Coyote Brown / Coyote Brown  
 C01 Cedar

**NATO STOCK NUMBERS**

nsn 8465-99-226-2206



## MMPS

## MMPS HYDRATION POCKET II (WITHOUT RESERVOIR) BH21893-xxx

**GENERAL**

The MMPS Hydration pocket integrates with: Atlas, Centurio, Crusader and Vulcan rucsacs (on molle and/or side zippers) as well as working as a stand alone hydration daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- Height adjustable, removable chest strap
- Removable shoulder straps
- Zipped front pocket(s)
- Molle webbing attachment points
- Reflective lining to help keep the water cool

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions: Appr. 44cm (H) x 23cm (W) x 3cm (D)  
Appr. 360g

**CAPACITY**

3L

**COLOURS**

S38 Coyote Brown / Coyote Brown  
C01 Cedar

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-99-891-1129

C01  
CedarS38  
Coyote

## MMPS RESERVOIR 3 HP6922-xxx

**GENERAL**

3L Hydration reservoir using Hydrapak plug n play technology for easy hose removal. The MMPS Reservoir also features an extra long insulated hose (48", 122cm) to allow you the flexibility of mounting the reservoir anywhere on your pack and still hydrate on the move.

**FEATURES**

- Plug 'n' play hose connector allows for easy filling
- BPA and PVC free
- Roll top closure with wide mouth for easy filling
- Reversible reservoir for easy maintenance
- High flow bite valve with ON/OFF positions
- Bite valve with integrated dust cover
- Extra Long (48", 122cm) insulated hose to allow flexible carry options

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Polyurethane  
Appr. 150g

**CAPACITY**

3L

**COLOURS**

CX9 Clear

CX9  
Clear

## MMPS

## MMPS ORGANISER POCKET II BH21895-xxx

**GENERAL**

The MMPS Organiser Pocket integrates with: Atlas, Centurio, Crusader and Vulcan rucsacs (on molle and/or side zippers). Can also be used as a stand-alone pack. Built to store personal medic equipment or Combat Life Saver Medic Equipment, admin, optics and electronic devices.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- Height adjustable, removable chest strap
- Removable shoulder straps
- Internal organiser
- Internal mesh pocket(s)
- Zipped internal pockets(s)
- Front attachment straps
- Internal A4 sized pockets
- Internal elastic retainers for first aid supplies
- Molle webbing attachment points

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 37cm (H) x 23cm (W) x 13cm (D)  
Appr. 1000g

**CAPACITY**

12L

**COLOURS**

S38 Coyote Brown / Coyote Brown

S38  
Coyote

## MMPS ORGANISER PLUS POCKET LV00060-xxx

**GENERAL**

The Organiser PLUS Pocket has been built to store life saver medic equipment, maps, admin, optics and electronic devices. With three removable different configured blades, the Organiser PLUS Pocket can be customized to attach, or to put in all kind of different small equipment. Organiser PLUS Pocket will also hold a military laptop. Cables can be fed through openings on all four corners.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS zippers
- Height adjustable, removable chest strap
- Removable shoulder straps
- Three removable different configured blades
- Three removable mesh pockets
- Molle inside to attach a military laptop

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 37cm (H) x 23cm (W) x 13cm (D)  
Appr. 1100g

**CAPACITY**

12L

**COLOURS**

C01 Cedar  
BP6 Black

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-99-755-0279

C01  
CedarBP6  
Black

## MMPS

## MMPS LARGE POCKETS II BH21892-xxx

**GENERAL**

The MMPS pockets integrate with: Atlas, Centurio, Crusader and Vulcan rucksacs as well as being convertible into a 30L daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements. Ideal for use during winter ops, to keep a warm jacket and stove accessible without having to open the main pack.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- MMPS Large pockets zip together to form a daysac
- Includes removable shoulder straps & chest strap

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 40cm (H) x 43cm (W) x 22cm (D)  
(as daysac)  
Appr. 620g

**CAPACITY**  
30L**COLOURS**

C01 Cedar  
S38 Coyote Brown / Coyote Brown

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-99-751-4168



C01 Cedar  
S38 Coyote

## MMPS POCKETS II BH21935-xxx

**GENERAL**

The MMPS pockets integrate with: Atlas, Centurio, Crusader and Vulcan rucksacs as well as being convertible into a 20L daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- MMPS pockets zip together to form a daysac
- Includes removable shoulder straps & chest strap

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 40cm (H) x 43cm (W) x 16cm (D)  
(as daysac)  
Appr. 560g

**CAPACITY**  
20L**COLOURS**

C01 Cedar  
S38 Coyote Brown / Coyote Brown  
BP6 Black

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-99-490-5043



C01 Cedar  
S38 Coyote  
BP6 Black

## MMPS UTILITY POCKET LV00059-xxx

**GENERAL**

Padded pocket, suitable to stow a minimum of four folded (satcom) antenna's with sections up to 50cm long, an oxygen bottle from medic staff or demolition equipment etc.

**FEATURES**

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- Height adjustable, removable chest strap
- Removable shoulder straps

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions: Appr. 52cm (H) x 23cm (W) x 5cm (D)  
Appr. 400g

**CAPACITY**  
Appr. 3L**COLOURS**

C01 Cedar  
S38 Coyote Brown / Coyote Brown

**NATO STOCK NUMBERS**

C01 Cedar  
S38 Coyote

## MMPS

## MMPS LINER 70 BH21483-xxx

**GENERAL**

The MMPS Liner 70 is a waterproof and seam taped liner measuring 70 litres with a roll top closure.

**FEATURES**

- Taped seams for waterproofness
- Comes in a mesh pocket

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 70D  
Appr. 160g

**CAPACITY**  
Appr. 70L**COLOURS**

C01 Cedar

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-17-109-5520



C01 Cedar

## MMPS LINER 35 BH21484-xxx

**GENERAL**

The MMPS Liner 35 is a waterproof and seam taped liner measuring 35 litres with a roll top closure.

**FEATURES**

- Taped seams for waterproofness
- Comes in a mesh pocket

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 70D  
Appr. 130g

**CAPACITY**  
Appr. 35L**COLOURS**

S38 Coyote Brown / Coyote Brown  
C01 Cedar

**NATO STOCK NUMBERS**

nsn 8465-99-837-1500 (Cedar)  
nsn 8465-99-216-4289 (Coyote)



C01 Cedar  
S38 Coyote

## MMPS POCKET LINERS 15 BH21485-xxx

**GENERAL**

The MMPS Liner 15 is a pair of waterproof and seam taped liners measuring 15 litres each with a roll top closure.

**FEATURES**

- Taped seams for waterproofness
- Comes in a mesh pocket

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 70D  
Appr. 130g

**CAPACITY**  
Appr. 2 x 12L**COLOURS:**

C01 Cedar

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-17-109-5221



C01 Cedar



**MMPS LARGE POCKETS**



**MMPS CENTURIO**



**MMPS GRAB BAG**



**MMPS HYDRATION POCKET**



**MMPS RESERVOIR**

**MMPS COMPONENTS**



**MMPS CRUSADER**



**MMPS ORGANISER POCKET**



**MMPS POCKET LINER**



**MMPS POCKETS**



**MMPS CRUSADER - ORGANISER PLUS POCKET**

**MMPS DELIVERS THE FLEXIBILITY TO CARRY ANY LOAD FROM 10L UP TO 120L OF KIT PLUS SPECIFIC FUNCTIONAL POCKETS LIKE HYDRATION & ORGANISER POCKET**

## SPECIAL MISSION PACK SYSTEM

The track record Berghaus has in the field of MMPS rucsacs has led to further development of a mission specific military/police carrying system. A modular Special Mission Pack System (SMPS) has been developed to carry a variety of long distance rifles in a drag bag with a length up to 130cm. Larger rifles can be put inside a drag bag in two parts. Alternatively longer rifles can be carried in one piece, when placed direct in the envelope of the Crusader RC (rifle carrier), without having to use the drag bag

SMPS consists of three components, which can be used stand alone or interacting together, depending on the type of mission. SMPS delivers the flexibility to carry a long distance rifle without sacrificing space for (individual) combat equipment.

## SMPS

### SMPS CRUSADER RC LV00046-xxx (size 2), LV00047-xxx (size 3) and LV00048-xxx (size 4)



#### GENERAL

The Crusader RC has an envelope against the center part of the back in which a long distance rifle can be placed. The complete original pack volume from Crusader 90+20 ltr. remains available to stow (individual) combat equipment.

#### FEATURES

- Cyclops II back system
- Envelope to store a long distance rifle or DragBag Long with rifle fitted.
- Other features same as Crusader

#### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D

Dimensions:

Appr. 88cm (H, retracted sleeve)  
121cm (H) x 57cm (W) x 45cm (D,  
when envelope in use), 35 cm (D, when  
envelope closed)  
Appr. 4700g

#### CAPACITY

110L (90L plus 20L) plus special mission equipment

#### SIZES

2,3,4

#### COLOURS

C01 Cedar

#### NATO STOCK NUMBERS

Size 2: nsn 8465-17-125-5359

Size 3: nsn 8465-17-125-5360

Size 4: nsn 8465-17-125-5361



C01  
Cedar

### SMPS DRAGBAG LONG LV00049-xxx



#### GENERAL

The DragBag Long is shaped to fit in the envelope from Crusader RC. When used on its own DragBag Long can hold a 130cm long distance rifle, including mounted telescope and accessories. Larger rifles can be stowed in (two) parts, strapped to the molle attachment loops inside. DragBag Long comes with a detachable harness & belt

#### FEATURES

- Molle inside to strap components from bigger weapon systems
- Detachable harness and hip belt
- Back panel reinforced with plates to avoid metal objects pressing through

#### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D

Dimensions: Appr. 135cm (H) x 38cm  
(W) x 9cm (D)  
Appr. 2800g

#### SIZES

one size

#### COLOURS

C01 Cedar

BP6 Black

#### NATO STOCK NUMBERS (CEDAR COLORWAY)

nsn 8465-17-125-5363



C01  
Cedar



BP6  
Black



# SMPS

## SMPS FOLDABLE DAYPACK

LV00051-xxx



### GENERAL

Replaces the standard lid from SMPS Crusader RC and also MMPS Crusader & Atlas. Foldable Daypack can be quickly and easily removed from the main pack to form a daysack containing equipment needed for the mission. The Foldable Daypack can also be connected to the DragBag Long with two straps, hidden in tunnels or by using the side pockets. A 55L rucsac for shorter missions can be made when connecting side pockets with Foldable Daypack and DragBag Long

### CAPACITY

35L

### SIZES

one size

### COLOURS

C01 Cedar  
BP6 Black

### NATO STOCK NUMBERS (CEDAR COLORWAY)

nsn 8465-17-125-5365

### FEATURES

- Compatible with all FMPS/MMPS/SMPS side pockets

### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Dimensions (as daysac): Appr. 67cm (H) x 36cm (W) x 20cm (D)  
Appr. 800g



C01  
Cedar



BP6  
Black

## SMPS AMMO POCKET

LV00056-xxx



### GENERAL

The SMPS Ammo Pocket integrates with Atlas, Centurio, Crusader and Vulcan rucsacs, incl. DragBag Long

### FEATURES

- Compatible with all FMPS/MMPS/SMPS side pockets
- Holds magazines and has options for storage of accessories
- Can optionally be closed with both Velcro and or buckles

### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Dimensions (as daysac):  
Appr. 48cm (H) x 26cm (W) x 6cm (D)  
Appr. 350g

### CAPACITY

Appr. 5L

### COLOURS

C01 Cedar

### NATO STOCK NUMBERS (CEDAR COLORWAY)

nsn 8465-17-126-0392



C01  
Cedar



**SMPS COMPONENTS**



**SMPS DRAGBAG LONG**



**SMPS DRAGBAG LONG  
&  
SMPS FOLDABLE DAYPACK**



**SMPS CRUSADER RC**



**SMPS DRAGBAG LONG  
SMPS FOLDABLE DAYPACK  
&  
SIDE POCKETS**



## FULL MISSION PACK SYSTEM

Crusader EC (extended capacity) is another smart derivate from the Crusader family with unique functions. Any type of man portable radio equipment can be stowed in the wide envelope at the center of the back. The radio can easily be operated without having to open the rucsac itself. FMPS delivers the flexibility to carry a variety of radio equipment and batteries without sacrificing space for (individual) combat equipment. Additional pockets for antenna's and a "mil spec" laptop are making Crusader EC extremely suitable for any comms job !

Crusader EC is not just about radio equipment. The envelope can be changed quickly into a compartment in which odd size equipment can be stowed. Anything like heavy weapons, grenades, .50 inch ammo boxes, large volume cans for water, ski-boots, tents etc. can be stowed in the envelope. Heavy weapon operators love Crusader EC to bits ! The rigid Cyclops system nicely transfers the load on the hips and protects the back from typical military equipment pressing through. Crusader EC is an incredible solution to transport man portable heavy weapons and radio equipment.

## FMPS

**FMPS CRUSADER EC** LV00052-2 LV00052-3 LV00052-4



### GENERAL

The Crusader EC, the work horse from the forces. This pack holds every piece of combat equipment a soldier on foot may need. Placed in the envelope at the center of the back a radio can be operated without having to open or unpack the rucsac itself. The complete original pack volume from Crusader (90+20 ltr.) remains available to stow individual equipment.

### FEATURES

- Cyclops II back system
- Envelope to stow and operate radio equipment or to hold heavy odd size equipment like ammo boxes, grenades, heavy weapons, tent, water can, ski boots etc.
- Other features same as Crusader

### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D

Dimensions:

Appr. 88cm (H) x 57cm (W) x 45cm (D, when envelope in use), 35cm (D, when envelope closed)

Appr. 4400g

### CAPACITY

Appr. 110L (90L plus 20L) and appr. 40L from the envelope

### SIZES

2,3,4

### COLOURS

C01 Cedar

### NATO STOCK NUMBERS

Size 2 nsn 8465-17-126-0393

Size 3 nsn 8465-17-126-0394

Size 4 nsn 8465-17-126-0396



C01  
Cedar



## FMPS

## FMPS WEAPON BAG S LV00088-xxx

**GENERAL**

Weapon Bag S is designed to carry and protect the personal weapon in transport in various circumstances. It has a padded stiffener plate inside to secure weapon & optics from damage. Weapon Bag S can be strapped on the body from all large Berghaus rucsacs, allowing to safely land with rucsac and personal weapon when dropped per parachute. It is also the perfect bag to go to the shooting range for the day.

**FEATURES**

- Takes a weapon incl. optics up to a length of 75cm
- Molle inside to strap the weapon tight inside if needed
- Back panel reinforced with a nylon plate to protect vital parts
- Can be carried as a sling bag or back pack with two 50mm webbing straps (included)

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 80cm (H) x 30cm (W) x 8cm (D),  
Appr. 1800g

**SIZES**

One size

**COLOURS**

C01 Cedar

**NATO STOCK NUMBERS**

nsn 8465-17-126-4877



C01  
Cedar



## FMPS

## FMPS WEAPON BAG M LV00078-xxx

**GENERAL**

The Weapon Bag M is shaped to fit in the envelope from Crusader EC. Weapon Bag M takes almost all of the man portable heavy weapons from a unit, like light machine guns, mortars and sniper rifles with a foldable stock. Weapon Bag M is also a protecting sheath for weapons with optics mounted. A perfect protection when inserted by parachute or just going to the shooting range for the day. Any of the accessory FMPS/MMPS/SMPS pockets can be zipped on Weapon Bag M. Weapon Bag M comes with a detachable harness & hip belt.

**FEATURES**

- Takes weapons up to a length of 105cm
- Molle inside to strap parts of taller weapons (Barrett, MAG 60mm mortar, LAW's etc.)
- Detachable harness and hip belt
- Back panel reinforced with plates to avoid metal objects pressing through

**FABRIC, DIMENSIONS & WEIGHT**

Main Body: Armadura 1000D  
Dimensions:  
Appr. 110cm (H) x 38cm (W) x 9cm (D),  
Appr. 3100g

**SIZES**

One size

**COLOURS**

C01 Cedar

**NATO STOCK NUMBERS**

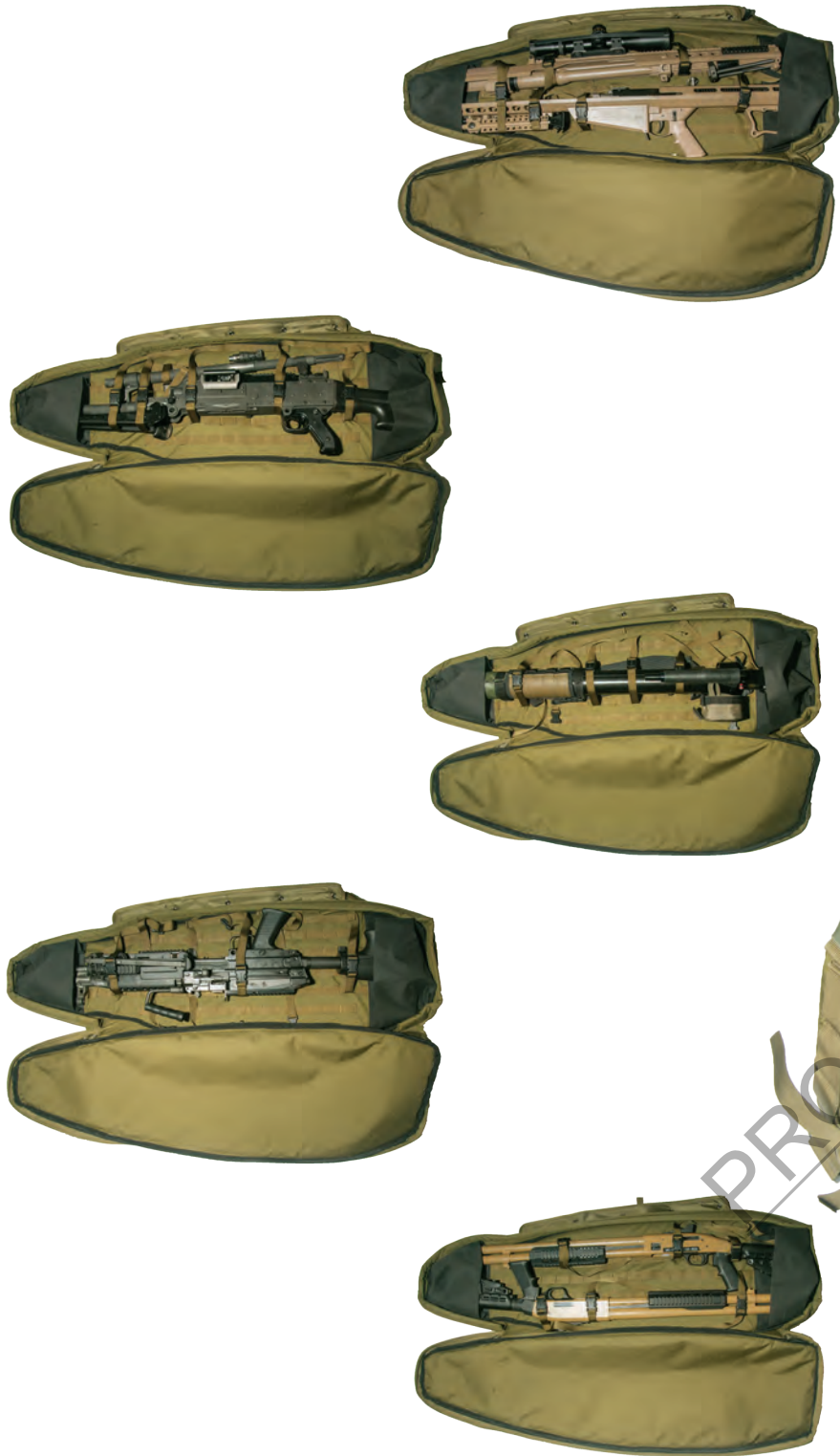
nsn 8465-17-126-4876



C01  
Cedar



**FMPS COMPONENTS**



**FMPS WEAPON BAG M**



**FMPS CRUSADER EC**



## BMPS

### BERGHAUS MEDIC PACK SYSTEM

BMPS has been developed to carry medic equipment by both medic specialist team members from operational units, or dedicated medic staff. BMPS was created after intensive contacts with medic experts. Requirements from the medics based on experience in combat and Berghaus as a high end rucksack supplier, formed a unique blend which has led to a modular solution of carrying medic equipment. BMPS packs have been extensively tested and proven in the world's toughest environments.

#### BMPS FIRST AID KIT (FAK) LV00058-xxx



##### GENERAL

BMPS FAK holds and protects your first aid medic equipment in an organized and overseable manner.

##### FEATURES

- BMPS FAK can optionally be worn as a leg pouch, or attached to the molle loops from an ops vest
- Grab handle to quickly pull of the FAK from the Velcro patch
- Rain cover

##### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Dimensions:  
Appr. 24cm (H) x 17cm (W) x 8cm (D)  
Appr. 630g

##### CAPACITY

Appr. 2L

##### COLOURS

C01 Cedar  
BP6 Black  
S38 Coyote

##### NATO STOCK NUMBERS



C01  
Cedar

S38  
Coyote

BP6  
Black

#### BMPS CENTURIO MEDIC LV00057-xxx



##### GENERAL

Holds and protects medic equipment in two different configured pouches. A maximum of three different pockets can be attached to Centurio Medic to customize the pack either for storage of individual equipment, water (Hydration Pocket), or even more medic supplies (Organiser PLUS Pocket)

##### FEATURES

- Compatible with all FMPS/MMPS/ SMPS side pockets
- Two side attachment straps and wand/bottle pocket on each side
- Molle webbing attachment points
- Includes a Medic Pouch M & Medic Pouch L which can be pulled out to be used independent from each other
- Includes 10 pouches with transparent top and Velcro bottom for storage of medic supplies inside Medic Pouch M and Medic Pouch L
- Two rain covers: matching color and Orange color

##### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Dimensions:  
Appr. 65cm (H) x 34cm (W) x 33cm (D)  
Appr. 4800g

##### CAPACITY

##### COLOURS

C01 Cedar  
BP6 Black  
S38 Coyote

##### NATO STOCK NUMBERS

nsn 8465-17-017-2809



C01  
Cedar

S38  
Coyote

BP6  
Black

## ACADEMY OPS

### ACADEMY OPS 20 LV00075-xxx



#### GENERAL

The perfect document bag for files, laptop and personal belongings. Academy also has a detachable holster inside to stow away a pistol and has storage for four magazines, all quickly accessible. Ideal to carry a pistol in a discrete manner... A foldable rucsac is included to carry Academy OPS on the back when using public transport or going to work by bike.

#### FEATURES

- Detachable shoulder strap
- Holster for a pistol
- Storage for two magazines
- Padded laptop compartment
- Foldable rucsac included

#### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D

Dimensions:

Appr. 44cm (H) x 30cm (W) x 15cm (D)

Appr. 1600g



**CAPACITY**  
20L

**SIZES**  
One size

**COLOURS**  
C01 Cedar  
BP6 Black  
S38 Coyote

**NATO STOCK NUMBERS (CEDAR COLORWAY)**

nsn 8465-17-126-9011



C01  
Cedar



S38  
Coyote



BP6  
Black



## ATLAS & MUNRO

### ATLAS & MUNRO

Atlas and Munro are stand-alone packs, part of the range so long. These iconic packs have been in the inventory of many forces for a number of years already and still wanted.

#### ATLAS IV BH21932-xxx



##### GENERAL

With 110 litre capacity - the ideal sac for those on extended journeys where re-supply is not possible

##### FEATURES

- Cyclops II back system
- Top tension straps
- Extendable, removable lid
- Front and back reinforced haul loops
- Two detachable side-pockets zip together to make a daysac
- Side compression straps
- Base compression straps
- Cynch straps on hipbelt
- Ice axe attachment
- Ski attachment points on side pockets and rucsac body
- Hip belt can be tightened by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness

##### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Dimensions: Appr. 72cm (H) x 34cm (W) x 28cm (D)  
Appr. 2900g

##### CAPACITY

110L (90L plus 20L)

##### SIZES

1, 2, 3, 4

##### COLOURS

C01 Cedar

##### NATO STOCK NUMBERS

Size 1: nsn 8465-12-356-2074  
Size 2: nsn 8465-12-351-1738  
Size 3: nsn 8465-12-351-1739  
Size 4: nsn 8465-12-351-1740



C01  
Cedar

#### MUNRO II BH21894-xxx



##### GENERAL

Super tough military specification daypack with internal frame for load support

##### FEATURES

- Internal frame for load support
- Waist belt
- Top lid pocket
- Four accessory attachment points with shock cord

##### FABRIC, DIMENSIONS & WEIGHT

Main Body: Armadura 1000D  
Back system: Padded with frame  
Dimensions:  
Appr. 52cm (H) x 30cm (W) x 18cm (D)  
Appr. 1000g

##### CAPACITY

35L

##### COLOURS

C01 Cedar

##### NATO STOCK NUMBERS

nsn 8465-12-351-1741



C01  
Cedar



## BERGHAUS HEAVY DUTY DUFFEL

BHDD, the duffel for military & police; rugged, reliable and durable. The BHDD range meets the requirements of those forces who need to transport heavy/bulky loads without compromises. The duffels are all unique: frameless stow-away, wheeled with pull-out handle or wheeled with end/side grab handles.

## BHDD

### BHDD GLADIUS 90 LV00053-xxx



#### GENERAL

With its rugged looks and ultra-durable fabric, the Gladius 90 is a great duffel to take on a mission

#### FEATURES

- Large end pockets with soft wall split lining to segregate sharp objects
- Tie-on points that convert to rucksac straps
- Lockable zip sliders
- Two top compression straps
- Daisy chains
- Foam mat inside
- Internal mesh pockets on all sides and below the top flap

#### FABRIC, DIMENSIONS & WEIGHT

Tarpaulin waterproof coated texturized 1.000D polyester  
Dimensions: Appr. 75cm (L) x 40cm (W) x 38cm (D)  
Appr. 2000g

**CAPACITY**  
90L

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**



B50  
Black

### BHDD GLADIUS 100 STASH DUFFEL LV00071-xxx



#### GENERAL

Ideal for circumstances when additional volume is required while on the way, or just the light weight duffel to take on a trip. The Gladius Stash Duffel offers 100L space. When stowed in the mesh pocket (BHDD Shirt Organiser) it does hardly take any space. The mesh pocket transfers in a shirt organiser, keeping your shirts and other small pieces nicely organized inside the big duffel.

#### FEATURES

- Top compression straps
- End grab handles
- Tie-on points that convert to rucksac straps
- Lockable zip sliders
- Comes in mesh pouch (BHDD Shirt Organiser)

#### FABRIC, DIMENSIONS & WEIGHT

Main body: Nylon Armadura 840D RS/  
Armadura 1.000D  
Dimensions (packeted): Appr. 30cm (L) x 40cm (W) x 8cm (D)  
Appr. 1250g

**SIZES**  
One size

**CAPACITY**  
100L

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**



B50  
Black

## BHDD

## BHDD

## BHDD GLADIUS 45 WHEEL LV00069-xxx

**GENERAL**

Ruggedized cabin size luggage with space to stow a lap top, tablet, documents and still sufficient room for personal belongings to stay over a couple of days.

**FEATURES**

- Pull-out trolley handle and wheels
- Padded pocket for lap top (Width 32cm, Depth 39cm)
- Padded pocket for tablet (Width 25cm, Depth 22cm)
- Padded pocket for iPhone
- Key ring, zippered pockets for small personal belongings
- Lockable zip sliders

**FABRIC, DIMENSIONS & WEIGHT**

Tarpaulin waterproof coated texturized 1.000D polyester  
Dimensions: Appr. 56cm (L) x 37cm (W) x 25cm (D)  
Appr. 3.90g

**CAPACITY**  
35L

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**



B50  
Black

## BHDD GLADIUS 110 WHEEL II LV00054-xxx

**GENERAL**

Gladius 110 has a pull-out handle, attached to a reinforced (metal bars) PU honey comb board. The aluminum tubes are covered by a rigid foam mat to protect them from denting. Grab handles are placed on all sides to put the duffel in or to pull out of the trunk of a car in a convenient manner. With its rugged looks and ultra-durable fabric, the Gladius 110 is a great wheeled heavy duty duffel to transport some serious equipment.

**FEATURES**

- Pull-out trolley handle and wheels
- Large end pocket with soft wall split lining to segregate sharp objects
- Tie-on points that convert to rucsaac straps
- Lockable zip sliders
- Two top compression straps
- Daisy chains
- Foam mat inside
- Internal light grey colored mesh pockets on all sides and below the top flap
- Bottom can be folded for flat storage
- Internal fold away frame to support upright standing

**FABRIC, DIMENSIONS & WEIGHT**  
Tarpaulin waterproof coated texturized 1.000D polyester  
Dimensions: Appr. 75cm (L) x 40cm (W) x 43cm (D)  
Appr. 6650g

**CAPACITY**  
110L

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**



B50  
Black

## BHDD GLADIUS 140 WHEEL II LV00055-xxx

**GENERAL**

Gladius 140 has an end grab handle and grab handles on all sides to put the duffel in or pull out of the trunk of a car. The bottom is made from reinforced (metal bars) PU honey comb board. With its rugged looks and ultra-durable fabric, the Gladius 140 is a great wheeled heavy duty duffel to comfortably transport massive loads.

**FEATURES**

- End grab handle and wheels
- Large end pocket with soft wall split lining to segregate sharp objects
- Tie-on points that convert to rucsaac straps
- Lockable zip sliders
- Two top compression straps
- Daisy chains
- Foam mat inside
- Internal light grey colored mesh pockets on all sides and below the top flap
- Bottom can be folded for flat storage
- Internal fold away frame to support upright standing

**FABRIC, DIMENSIONS & WEIGHT**

Tarpaulin waterproof coated texturized 1.000D polyester  
Dimensions: Appr. 90cm (L) x 45cm (W) x 38cm (D)  
Appr. 6350g

**CAPACITY**  
140L

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**



B50  
Black



## SPARE PARTS

### SHOULDER STRAPS SET LV00064-xxx



- FEATURES**
- Set of two straps
  - Fits pockets

**COLOURS**  
C01 Cedar

**NATO STOCK NUMBERS**  
nsn 8465-99-781-6170



C01  
Cedar

### CHEST STRAP LV00065-xxx



- FEATURES**
- 90cm long chest strap
  - Adjustable on two sides

**COLOURS**  
C01 Cedar

**NATO STOCK NUMBERS**  
nsn 8465-99-075-7102



C01  
Cedar

### COMPRESSION STRAPS (PACK OF 2) LV00079-xxx



- FEATURES**
- 130cm long and 20mm wide nylon strap with 20mm buckle
  - adjustable on one side

**COLOURS**  
C01 Cedar



C01  
Cedar

## SPARE PARTS

### BERG BUCKLE 50MM (PACK OF 5) LV00066-xxx



- FEATURES**
- Berghaus branded buckle (male & female)
  - Fits 50mm hip belt straps.

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**  
nsn 5340-99-781-3360



B50  
Black

### BERG BUCKLE 25MM (PACK OF 10) LV00067-xxx



- FEATURES**
- Berghaus branded buckle (male & female)
  - Fits 25mm straps

**COLOURS**  
B50 Black

**NATO STOCK NUMBERS**  
nsn 5340-99-781-4235



B50  
Black

### SMPS DRAGBAG LONG / FMPS WEAPON BAG M HARNESS & BELT LV00050-xxx



**GENERAL**  
Spares.

**FABRIC, DIMENSIONS & WEIGHT**  
Main Body: Polyurethane  
Appr. 150g

**COLOURS**  
C01 Cedar  
BP06 Black

**NATO STOCK NUMBERS**  
Nsn 8465-17-125-5364



C01  
Cedar



BP6  
Black

## GAITERS

## MITTS &amp; GLOVES

## YETI ATTACK GAITER BH21339-xxx

**GENERAL**

The revised YETI® Wilderness. This style combines the success of the Wilderness with the rand/fit system of the EXTREM™ Pro and is complemented by a GORE-TEX® upper.

**FEATURES**

- Upper: GORE-TEX®
- Replaceable SKYWALK® rubber rand
- Forefoot strap
- Designed to fit under the knee
- Front zip with hook and loop fastened storm flap
- Drawcord retainer

**FABRIC & WEIGHT**

Main Body: GORE-TEX®  
Appr. 470g (pair)

**SIZES**

XS - XXXL

**COLOURS**

G80 Green

**NATO STOCK NUMBERS**

Size L: nsn 8430-17-108-8187  
Size XL: nsn 8430-17-108-8188  
Size XXL: nsn 8430-17-108-8189  
Size XXXL: nsn 8440-99-841-2482



G80  
Green

## GTX® GAITER BH21623-xxx

**GENERAL**

All-purpose gaiter with an underfoot strap. Constructed from GORE-TEX® and Esdura 600, it is waterproof and breathable, and provides a high level of durability.

**FEATURES**

- Unisex fit
- Two leg lengths
- Replaceable, durable underfoot strap (plus spares)
- GORE-TEX®
- Raptor stretch fabric back panel
- Lofoten fabric
- Front hook and loop fastening
- Internal drawcord

**FABRIC & WEIGHT**

Main Body: GORE-TEX®  
Appr. 460g (pair)



S38  
Coyote

B50  
Black

**SIZES**

S/M, L/XL, XXL

**LEG LENGTH**

Regular - 40cm, Long - 45cm

**COLOURS**

B50 Black  
S38 Coyote

**NATO STOCK NUMBERS (BLACK)**

Size S/M regular: nsn 8440-99-669-1138  
Size S/M long: nsn 8440-99-587-4108  
Size L/XL regular: nsn 8440-99-471-7349  
Size L/XL long: nsn 8440-99-361-3438  
Size XXL regular: nsn 8440-99-577-8409

**NATO STOCK NUMBERS (COYOTE)**

Size S/M regular: nsn 8440-99-501-0720  
Size S/M long: nsn 8440-99-669-1318  
Size L/XL regular: nsn 8440-99-840-8545  
Size L/XL long: nsn 8440-99-474-7910  
Size XXL regular:

## HARDSHELL 3 IN 1 MITT BH20680-xxx

PERTEX MICROLIGHT

PRIMALOFT

**GENERAL**

Tough and durable mitt for serious winter use, with removable insulated inner mitt.

**FEATURES**

- Unisex fit
- Outer Mitt:
  - Full leather palm for grip
  - Suedette nose wipe
  - Adjustable wrist strap
  - Cuff drawcord
  - Elastic wrist loop
- Inner Mitt:
  - Removable inner mitt
  - Elasticated wrist

**FABRIC & WEIGHT**

Outer Mitt Fabric: 3L GORE-TEX® Pro with micro-grid backer technology (156g/m<sup>2</sup>)

Content: 100% polyamide with ePTFE membrane and 100% polyamide backer

- Plain weave developed using tough polyamide yarns
  - Leather palm
  - Inner Mitt Fabric:
    - Shell: PERTEX® Microlight (52g/m<sup>2</sup>)
    - Polyamide mini ripstop
    - Highly wind resistant (less than 5 cfm)
    - Durable water repellent finish
  - Insulation: PRIMALOFT® One (170g/m<sup>2</sup>) Content: 100% polyester
  - Lining: 100% polyamide
- Appr. 210g (pair)

**SIZES**

M - XXL

**COLOURS**

B50 Black

**NATO STOCK NUMBERS**

Size M: nsn 8415-99-997-0447  
Size L: nsn 8415-99-614-0967  
Size XL: nsn 8415-99-474-7904  
Size XXL: nsn 8415-99-226-7355



B50  
Black

## BADILE GLOVE BH20686-xxx

**GENERAL**

Windproof glove for year-round outdoor use.

**FEATURES**

- Leather palm grip
- Nose wipe
- Cuff drawcord
- Elasticated wrist

**FABRIC & WEIGHT**

Main Body: WINDSTÖPPER® Soft Shell (271g/m<sup>2</sup>)

- 100% windproof
- Woven stretch polyamide ripstop face (92% polyamide, 8% elastane)
- Lofty microfleece check backer (100% polyester)
- Leather palm

Appr. 75g (pair)

**SIZES**

M - XXL

**COLOURS**

B50 Black

**NATO STOCK NUMBERS**

Size M: nsn 8415-99-988-8564  
Size L: nsn 8415-99-216-4201  
Size XL: nsn 8415-99-403-3270  
Size XXL: nsn 8415-99-404-5724



B50  
Black

## FABRICS

**ARMADURA 70 D**

A high density ripstop using highly packed 70 D fine yarns for low weight. A combination of DWR treatment on the face and a 4 x PU coating applied to the reverse gives high waterproofness.

**ARMADURA 210 D HD RS**

An ultra lightweight 210 denier high density nylon ripstop woven fabric, delivering fantastic tear strength and durability.

**ARMADURA 1000 D**

A 1000 denier texturised nylon used for its very high tear strength and abrasion resistance.

**TARPAULIN®**

Tarpaulin is a waterproof coated texturized 1.000D polyester used for its very high tear strength and abrasion resistance.

**GORE-TEX®**

GORE-TEX® is designed to provide breathable comfort and durably waterproof and windproof protection. GORE-TEX® is ideal for a wide range of outdoor activities. The secret of GORE-TEX® fabrics lies within its revolutionary membrane. The expanded PTFE portion of the membrane contains over 9 billion microscopic pores per square inch. These pores are approximately 20,000 times smaller than a drop of water, but 700 times bigger than a molecule of moisture vapour. So whilst water droplets cannot penetrate the GORE-TEX® membrane, moisture vapour (a gas) can easily escape.

**PERTEX®**

Perfected through intensive research and development, PERTEX® Microlight has become the global standard for lightweight outdoor gear. Highly abrasion resistant, soft, downproof, windproof and having a durable water repellency, PERTEX® Microlight contains a well-balanced list of features, making it ideal for all your mountain adventures.

**PRIMALOFT® PL1 FILL**

A unique Microfibre insulation which resembles the physical and thermal properties of down. PRIMALOFT® insulation is lightweight and compressible and is unsurpassed in its ability to keep you drier and warmer than down and other synthetics.

**WINDSTOPPER® SOFT SHELL**

WINDSTOPPER® Soft Shell offers total windproofness and maximum breathability, combining the comfort of a soft mid-layer and the water resistance of a shell in one garment. WINDSTOPPER® Soft Shell keeps you comfortable with the freedom of movement you need for enhanced performance in a wide range of activities and weather conditions.

## FIT GUIDE

## BACKLENGTH FOR CYCLOPS II

Size	Back Length (cm)	Typical Height (ft/ins)	Typical Height (cm)
1	34 - 40	5'0" - 5'5"	153 - 165
2	38 - 43	5'3" - 5'8"	160 - 173
3	43 - 48	5'8" - 5'11"	170 - 183
4	48 - 54	6'0" - 6'6"	183 - 198

## YETI GAITER (BOOT SIZE)

SIZE	XS	S	M	L	XL	XXL	XXXL
UK	3-3.5	4.5-5.5	6-7	7.5-8.5	9-10	11-12	13-14
USA	4-4.5	5.5-6.5	7-8	8.5-9.5	10-11	12-13	12-13
EU	35.6-36.2	37.4-38.7	39.4-40.6	41.3-42.6	43.2-44.5	45.7-47.0	48.2-48.5



NOTES

NOTES

PROPERTY OF TSA DEFENCE







## CONTACT DETAILS

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Colours in this brochure may differ from actual product colours.  
Product weights are taken as a guide.  
All information correct at the time of press.