

# KAMBER / KRESTA SERIES

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♂ KAMBER 42



KAMBER 32



KAMBER 22



♀ KRESTA 40



KRESTA 30



KRESTA 20

Welcome to Osprey. We pride ourselves on creating the most functional, durable and innovative carrying product for your adventures. Please refer to this owner's manual for information on product features, use, maintenance, customer service and warranty.

## OWNER'S MANUAL

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[ospreypacks.com](http://ospreypacks.com)

# OVERVIEW



## SHARED FEATURES

- 1 Glove-friendly buckles and zipper pulls
- 2 Reinforced wear points to protect pack from metal edge abrasion
- 3 Extra large front panel J-zip access to avalanche safety kit pocket with shovel handle and probe sleeves
- 4 Lower side compression
- 5 Stowable helmet carry
- 6 Insulated shoulder harness hydration tube sleeve
- 7 Diagonal ski carry
- 8 Vertical front panel and horizontal backpanel snowboard carry
- 9 Tuckaway ice tool attachment
- 10 Scratch-free goggle pocket
- 11 Wet/dry gear division
- 12 Zippered fabric hipbelt pockets
- + Internal reservoir pocket with insulated harness sleeve
- + Internal zippered mesh stash pocket with key fob

## FABRIC

- MAIN** 420HD Nylon Packcloth
- ACCENT** 420D Nylon Mini Check Dobby
- BOTTOM** 420HD Nylon Packcloth

# OVERVIEW

## KAMBER 42

MEN'S

SPECS	S/M	M/L
Cubic Inches	2441	2563
Liters	40	42
Pounds	4.01	4.12
Kilograms	1.82	1.87
Inches	27h x 12w x 12d	
Centimeters	68h x 30w x 30d	

**LOAD RANGE** 25-40 lbs | 12-18 kg



### UNIQUE FEATURES

- 1 Dual top load and backpanel access to main compartment
- 2 Backpanel access to dry gear and hydration
- 3 A-frame carry
- 4 Zippered top pocket, goggle pocket and helmet carry
- 5 Under-lid rope-carry system and zippered pocket
- 6 Dual upper and lower side compression
- 7 Dual tuckaway ice tool loops

## KAMBER 32

MEN'S

SPECS	S/M	M/L
Cubic Inches	1831	1953
Liters	30	32
Pounds	3.22	3.40
Kilograms	1.46	1.54
Inches	22h x 12w x 12d	
Centimeters	56h x 30w x 30d	

**LOAD RANGE** 15-30 lbs | 7-13 kg



### UNIQUE FEATURES

- 1 Backpanel access to main compartment dry gear and hydration
- 2 A-frame ski carry
- 3 Dual upper and lower side compression
- 4 Tuckaway ice tool loop

## KAMBER 22

MEN'S

SPECS	S/M	M/L
Cubic Inches	1220	1343
Liters	20	22
Pounds	2.65	2.79
Kilograms	1.20	1.27
Inches	22h x 11w x 8d	
Centimeters	56h x 27w x 20d	

**LOAD RANGE** 15-25 lbs | 7-12 kg



### UNIQUE FEATURES

- 1 Front panel access to main compartment dry gear and hydration
- 2 Adjustable ski/snowboard lasso upper carry strap
- 3 Tuckaway ice tool loops with tuckable bungee

# OVERVIEW

## KRESTA 40

WOMEN'S

SPECS	WXS/S	WS/M
Cubic Inches	2319	2441
Liters	38	40
Pounds	3.88	3.99
Kilograms	1.76	1.81
Inches	25h x 13w x 13d	
Centimeters	64h x 33w x 32d	

**LOAD RANGE** 25-40 lbs | 12-18 kg



### UNIQUE FEATURES

- 1 Dual top load and backpanel access to main compartment
- 2 Backpanel access to dry gear and hydration
- 3 A-frame carry
- 4 Zippered top pocket, goggle pocket and helmet carry
- 5 Under-lid rope-carry system and zippered pocket
- 6 Dual upper and lower side compression
- 7 Dual tuckaway ice tool loops

## KRESTA 30

WOMEN'S

SPECS	WXS/S	WS/M
Cubic Inches	1709	1831
Liters	28	30
Pounds	3.04	3.16
Kilograms	1.38	1.44
Inches	20h x 12w x 12d	
Centimeters	51h x 30w x 30d	

**LOAD RANGE** 15-30 lbs | 7-13 kg



### UNIQUE FEATURES

- 1 Backpanel access to main compartment dry gear and hydration
- 2 A-frame ski carry
- 3 Dual upper and lower side compression
- 4 Tuckaway ice tool loop

## KRESTA 20

WOMEN'S

SPECS	S/M	M/L
Cubic Inches	1098	1220
Liters	18	20
Pounds	2.03	2.14
Kilograms	0.92	0.97
Inches	19h x 11w x 8d	
Centimeters	49h x 28w x 20d	

**LOAD RANGE** 15-25 lbs | 7-12 kg



### UNIQUE FEATURES

- 1 Front panel access to main compartment dry gear and hydration
- 2 Adjustable ski/snowboard lasso upper carry strap
- 3 Tuckaway ice tool loops with tuckable bungee

# SUSPENSION

## SUSPENSION

### 1 LIGHTWIRE™ FRAME/ HDPE SUSPENSION

- + LightWire™ peripheral frame [Kamber 42L/32L, Kresta 40L/30L]
- + 1.2 mm HDPE framesheet

### 2 THERMOFORMED CONTOURED BACKPANEL

- + Snow-shedding material to reduce ice/snow buildup

### 3 CONTOURED HARNESS

- + GPS/radio webbing attachment points
- + Zippered insulated hydration hose sleeve
- + Adjustable sternum strap with whistle

### 4 FIXED HIPBELT

- + Single 38 mm webbing ErgoPull™ closure with padded hipwings
- + Zippered fabric hipbelt pockets



# SIZING / FIT

### KAMBER - MEN'S SIZING

S/M 16-20" / 41-51 cm  
M/L 19-23" / 48-58 cm

### KRESTA - WOMEN'S SIZING

WXS/S 13-17" / 33-43 cm  
WS/M 16-20" / 41-51 cm

### WOMEN'S SPECIFIC FIT

- + The unique suspended mesh located on the shoulders, backpanel, lumbar and hipbelt contour to a wide variety of body shapes and sizes to create a custom fit to your body.
- + The pack shape is narrower and deeper, allowing greater freedom of movement and increases stabilization by lowering the position of the load to a woman's center of gravity.
- + The shoulder harness is designed with different curves to create an anatomical fit for a woman's neck, shoulders and chest.
- + Women's hips are conically shaped with a larger difference between the waist and hip measurements. The hipbelts are shaped and angled to accommodate this difference, which allows a more comfortable load transfer and support.



### HARNESS FIT

The harness straps should wrap fully around your shoulders with no gaps between the pack and your back. The padded part of the harness straps should end 1"/2.5 cm - 2"/5 cm below the armpits and the sternum strap adjusted to approximately 2"/5 cm below the collarbone.



# FEATURE DETAILS



## **STOWAWAY HELMET CARRY** 42L / 40L / 32L / 30L / 22L / 20L

All Kamber/Kresta packs feature a stowable helmet carry system.

On the 32L/30L/22L/20L, the helmet carry is stowed in a hook and loop pocket on the backpanel. Remove the helmet carry and stretch it over your helmet, then secure the plastic hooks to the cord loops located where the harness straps connect to the backpanel.

On the 42L/40L the helmet carry is stored in the toplid of the pack just above the Osprey logo. Open the hook and loop pocket, stretch the helmet carry over your helmet, and secure the plastic clips to the two cord loops located on either side of the toplid.



## **INSULATED HYDRATION** 42L / 40L / 32L / 30L / 22L / 20L

An internal sewn-in hydration sleeve with reservoir hanger and a fully insulated, dual-zippered harness router with a hypo-allergenic stretch garage provides ice-free hydration.

Load your hydration reservoir into the sewn-in reservoir sleeve via the backpanel entry and route the hose through the port into the right insulated shoulder harness using the hook and loop attachment to secure.



## **SCRATCH FREE GOGGLE POCKET** 42L / 40L / 32L / 30L / 22L / 20L

The Kamber 42L/Kresta 40L feature a scratch free fleece lined goggle pocket located in the top lid. The Kamber 32L/22L and Kresta 30L/20L also feature a scratch-free fleece lined pocket at the top of the pack. These pockets are perfect for goggles, sunglasses and other fragile gear.



## **ERGOPULL™ HIPBELT** 42L / 40L / 32L / 30L / 22L / 20L

All Kamber/Kresta Series packs use our exclusive ErgoPull™ hipbelt design. To operate the ErgoPull™, loosen the webbing and connect the center buckle. Then, grasp the loose ends of the webbing on either side, and pull in and across with both hands, making sure the buckle is centered.



## **AVALANCHE SAFETY COMPARTMENT** 42L / 40L / 32L / 30L / 22L / 20L

Extra large J-zip front panel access to a dedicated avalanche safety compartment with separate probe, shovel handle sleeves and shovel head storage provides organization of and quick access to snow safety gear.



## **LOWER COMPRESSION STRAPS** 42L / 40L / 32L / 30L / 22L / 20L

The lower side compression straps allow you to streamline your pack when not filling it to capacity, ensuring a stable carry. Simply load your pack and pull on the webbing straps to tighten.



## **BACKPANEL ACCESS** 42L / 40L / 32L / 30L

Dual zippered backpanel entry into the Kamber/Kresta's main compartment provides quick and convenient access to internal contents and a sewn-in hydration compartment with an access port to the insulated harness hydration sleeve.

# FEATURE DETAILS



## TUCKAWAY ICE TOOL ATTACHMENT

42L / 40L / 32L / 30L / 22L / 20L

The tuckaway ice tool attachment loops and bungee tieoffs provide secure tool attachment.

- A Slide the tool shaft through the top of the ice tool loop and flip the shaft up toward the top of the pack.
- B Loosen the bungee cord lock and route the tool handle through the bungee. Tighten the cord lock nesting it into the Y-clip to secure the tool into place.
- C Reverse to remove.



## ROPE COMPRESSION STRAP

42L / 40L

An integrated rope compression strap on the underside of the top pocket allows for stable, secure rope carry.

To use:

- 1 Unbuckle the two top pocket retention straps and flip back the top pocket to expose the rope compression strap.
- 2 With the pack full, loosen the rope strap and place the coiled rope through the compression strap and tighten by pulling the strap.
- 3 With the rope draped over the main pack body, reconnect the top pocket and cinch the top pocket retention straps. Additionally, the side A-frame carry/compression straps can be utilized to secure the ends of the coiled rope when skis are not being carried.



## TOP LOAD ACCESS

42L / 40L

The Kamber 42 and Kresta 40 feature both backpanel access as well as top load access to the main pack body for easy loading and quick access to your gear. Disconnect the top pocket retention straps and flip back the top pocket to access your gear.



## FLAPJACKET™

42L / 40L

The toplid of the Kamber 42L and Kresta 40L is removable for trips that require less gear or on hut-based day excursions. To remove the toplid detach the two buckles and unthread the webbing from the tension lock. Once removed, the FlapJacket™ protects your gear from the elements. Reverse to attach.

# FEATURE DETAILS



## SKI CARRY

PACK	SKI CARRY
KAMBER 42   KRESTA 40	Diagonal   A-frame
KAMBER 32   KRESTA 30	Diagonal   A-frame
KAMBER 22   KRESTA 20	Diagonal



### A-FRAME SKI CARRY

42L / 40L / 32L / 30L

Dual, lower reinforced ski carry loops and upper reinforced carry/compression straps combine for A-frame style ski carry.

- 1 Slip the ski tails through the lower reinforced ski carry loops tips up.
- 2 Clip the upper carry/compression straps around the skis.
- 3 Re-engage the buckles and tension the straps around the skis for stable A-frame ski carry.
- 4 Reverse to remove skis.

### DIAGONAL SKI CARRY

42L / 40L / 32L / 30L / 22L / 20L

Diagonal ski carry utilizes one side of the bottom front panel webbing and secures on the opposite side of the top front panel webbing.

- 1 Loosen lower webbing via the slider buckle, slip ski tails into position beneath the reinforced area of the strap and re-tension strap securely.
- 2 Unclip the top carry straps via the glove-friendly buckle beneath the protective fabric loop, place upper portion of ski beneath the reinforced area of the opposite strap and reattach the buckle.
- 3 Use the cam-locking slider buckle and webbing on the side of the pack to tension the skis into place for stable carry. Reverse to remove skis from the pack.



# FEATURE DETAILS



## SNOWBOARD CARRY

PACK	SNOWBOARD CARRY
KAMBER 42   KRESTA 40	Horizontal   Vertical
KAMBER 32   KRESTA 30	Horizontal   Vertical
KAMBER 22   KRESTA 20	Horizontal   Vertical



### VERTICAL SNOWBOARD CARRY

42L / 40L / 32L / 30L / 22L / 20L

Dual upper and lower reinforced strap wings on the reinforced fabric front panel of the Kamber provide stable vertical snowboard carry.

- 1 Undo lower webbing strap completely via the slider buckle, place snowboard bindings beneath the rear binding and tension securely into place.
- 2 Unclip the top carry straps via the glove friendly buckle beneath the protective fabric loop and place upper portion of snowboard beneath the reinforced area of the opposite strap and reattach the buckle, tensioning the strap into place across the snowboard and using the cam-lock slider buckle (A-frame ski carry) to tension for stable carry.
- 3 Reverse to remove.

### HORIZONTAL SNOWBOARD CARRY

42L / 40L / 32L / 30L / 22L / 20L

Reinforced hipbelt wings allow you to carry your snowboard between your back and the backpanel of the pack to prevent damage from sharp edges.

- 1 Remove the pack and place it on the ground with the foam backpanel surface facing up
- 2 Slide your snowboard through the harness straps with the base surface facing up (your bindings should face the ground) until it the middle of the snowboard lines up with the middle of the pack's backpanel
- 3 Lift the pack from the ground, taking care to keep the snowboard balanced so that it does not slip out of the harness straps.
- 4 Put the pack on and buckle the sternum and hipbelt straps to complete the process
- 5 To reverse the process, remove your pack and set it on the ground, take care to keep your snowboard balanced so that it does not slip out from the harness straps, and slide the snowboard out.

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For more information on this product and others, pack care, how to pack your pack, our lifetime guarantee, or to contact Osprey Customer Service, visit **ospreypacks.com**.

**OWNER'S MANUAL**



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