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
OVERVIEW

SHARED FEATURES
1. Removable top lid converts to DayLid™ daypack
2. Dual upper side compression straps
3. Dual access side stretch mesh pockets
4. Lower Inside-Out™ compression straps
5. Zippered hipbelt pockets
6. Stow-on-the-Go™ trekking pole attachment
7. Additional main compartment access
8. Large stretch mesh front panel pocket
9. Dual front compression straps with StraightJacket™ compression
10. Dual ice tool loops with bungee tie-offs
11. Zippered sleeping bag compartment with collapsible divider
12. Removable sleeping pad straps
13. Integrated FlapJacket™ cover for lidless use
14. Internal hydration reservoir sleeve

FABRIC
- MAIN 210D Nylon Dobby
- ACCENT 210D High Tenacity Nylon Shadow Box
- BOTTOM 500D Nylon Packcloth
OVERVIEW

AETHER AG™ 85
MEN’S

SPECS

<table>
<thead>
<tr>
<th>S</th>
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<th>L</th>
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<tr>
<td>Cubic Inches</td>
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<tr>
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<td>2.44</td>
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<tr>
<td>Inches</td>
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<tr>
<td>Centimeters</td>
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LOAD RANGE: 35-60 lb | 15-27 kg

1. Large front J-zip access to main compartment

AETHER AG™ 70
MEN’S

SPECS

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<tr>
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<td>Inches</td>
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<tr>
<td>Centimeters</td>
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LOAD RANGE: 35-60 lb | 15-27 kg

1. Large front J-zip access to main compartment

AETHER AG™ 60
MEN’S

SPECS

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<td>Centimeters</td>
<td>83h x 39w x 31d</td>
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</table>

LOAD RANGE: 35-60 lb | 15-27 kg

1. Side panel zip access to main compartment
OVERVIEW

ARIEL AG™ 75
WOMEN’S

**SPECS**
- **WX5**
  - Cubic Inches: 4211
  - Liters: 69
  - Pounds: 4.85
  - Kilograms: 2.2
  - Inches: 32h x 16w x 12d
  - Centimeters: 82h x 41w x 34d
- **WS**
  - Cubic Inches: 4394
  - Liters: 72
  - Pounds: 5.04
  - Kilograms: 2.29
  - Inches: 32h x 16w x 12d
  - Centimeters: 82h x 41w x 34d
- **WM**
  - Cubic Inches: 4577
  - Liters: 75
  - Pounds: 5.13
  - Kilograms: 2.33
  - Inches: 32h x 16w x 12d
  - Centimeters: 82h x 41w x 34d

**LOAD RANGE**: 35-60 lb | 15-27 kg

**UNIQUE FEATURE**: 1 Large front J-zip access to main compartment

ARIEL AG™ 65
WOMEN’S

**SPECS**
- **WX5**
  - Cubic Inches: 3600
  - Liters: 59
  - Pounds: 4.76
  - Kilograms: 2.16
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WS**
  - Cubic Inches: 3783
  - Liters: 62
  - Pounds: 4.91
  - Kilograms: 2.23
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WM**
  - Cubic Inches: 3967
  - Liters: 65
  - Pounds: 5.12
  - Kilograms: 2.32
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WL**
  - Cubic Inches: 4150
  - Liters: 68
  - Pounds: 5.28
  - Kilograms: 2.39
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d

**LOAD RANGE**: 35-60 lb | 15-27 kg

**UNIQUE FEATURE**: 1 Large front J-zip access to main compartment

ARIEL AG™ 55
WOMEN’S

**SPECS**
- **WX5**
  - Cubic Inches: 2990
  - Liters: 49
  - Pounds: 4.74
  - Kilograms: 2.15
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WS**
  - Cubic Inches: 3173
  - Liters: 52
  - Pounds: 4.88
  - Kilograms: 2.22
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WM**
  - Cubic Inches: 3356
  - Liters: 55
  - Pounds: 5.10
  - Kilograms: 2.31
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d
- **WL**
  - Cubic Inches: 3539
  - Liters: 58
  - Pounds: 5.28
  - Kilograms: 2.39
  - Inches: 31h x 15w x 12d
  - Centimeters: 79h x 38w x 31d

**LOAD RANGE**: 35-60 lb | 15-27 kg

**UNIQUE FEATURE**: 1 Side panel zip access to main compartment
1. **ANTI-GRAVITY™ SUSPENSION**
   - LightWire™ tensioned, full peripheral frame comfortably transfers pack load

2. **ANTI-GRAVITY™ BACKPANEL**
   - Top to bottom suspended mesh wraps shoulders, back and hips for a fully integrated backpanel fit
   - Interchangeable sizes for a precise, personalized fit
   - Adjustable suspended harness with structural load lifter bar for load transfer and comfort
   - Die-cut foam lower and mesh ExoForm™ wrap upper
   - Adjustable sternum strap with safety whistle

3. **ISOFORM™ ANTI-GRAVITY™ MESH HARNESS**
   - Custom heat molding and interchangeable sizes for a precise, personalized fit
   - Mesh bridge between pads pulls in the lumbar to support heavy loads

4. **ISOFORM™ CM™ HIPBELT**
   - Custom heat molding and interchangeable sizes for a precise, personalized fit
   - Mesh bridge between pads pulls in the lumbar to support heavy loads

**OSPREY ANTI-GRAVITY™ (AG™)**
A continuous panel of lightweight mesh extends from the top of the backpanel to the hipbelt. The seamless structure contours automatically to the body, providing outstanding fit and unrestricted movement when wearing the pack.

**ISOFORM™ CM™ HARNESS MEN’S**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>S</th>
<th>M</th>
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<th>XL</th>
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</table>

**ISOFORM™ CM™ HIPBELT MEN’S**

<table>
<thead>
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<th>SIZE</th>
<th>S</th>
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**ISOFORM™ CM™ HARNESS WOMEN’S**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>XS</th>
<th>S</th>
<th>M</th>
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**ISOFORM™ CM™ HIPBELT WOMEN’S**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>XS</th>
<th>S</th>
<th>M</th>
<th>L</th>
</tr>
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</table>
SIZING / FIT

AETHER AG™ - MEN’S SIZING
S 16-19” / 40-48 cm
M 18-21” / 46-53 cm
L 20-23” / 51-58 cm

ARIEL AG™ - WOMEN’S SIZING
XS 14-17” / 35-43 cm
S 16-19” / 40-48 cm
M 18-21” / 46-53 cm

HARNESS SIZING
A Completely loosen the pack’s hipbelt straps, harness straps and load lifters.
B Load the pack with 10-20lbs/4-9kg of gear.
C Put on the pack ensuring the hipbelt is centered and resting over the user’s hipbones. The hipbelt padding should sit half above and half below the hipbone. Buckle the hipbelt and tighten the hipbelt straps.
D Tighten the shoulder harness straps by pulling them down and back. Adjust and buckle the sternum strap 2”/5cm below the collar bone. Tighten the load lifts to transfer the weight off of the shoulders.
E Find the harness yoke or where the harness straps come together near the user’s neck. The yoke should be 2”/5cm below the C7 vertebra. The C7 vertebra can be located by tilting the head down and finding the bone that protrudes at the base of the neck.
F Make note of how far the yoke is from the C7 vertebra. Based on this measurement, the torso can be adjusted to the desired 2”/5cm.

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

INTERCHANGEABLE HIPBELT & HARNESS
Features interchangeable hipbelts to accommodate differences in body proportions and ensure perfect fit.

To remove the hipbelt:
1. Unclip the buckle behind the zippered hipbelt pocket. Repeat on the opposite side.
2. Remove the rigid hipbelt wing from the hipbelt. Repeat on the opposite side.
3. Remove the hipbelt from behind the AntiGravity™ mesh lumbar panel.
4. Reverse instructions to reinstall new hipbelt.

To remove the harness:
1. Unthread load lifter webbing on both sides of harness.
2. Unthread lower harness strap webbing on both sides of harness.
3. Slide hand between backpanel and harness to release hook and loop attachment.
4. Reverse steps to install new harness.

To adjust the harness:
A Slide hand between backpanel and harness to release hook and loop attachment and slide harness into position using arrows to guide.
FEATURE DETAILS

DUAL ACCESS SIDE STRETCH MESH POCKETS
85L / 70L / 60L / 75L / 65L / 55L
Dual access side stretch mesh pockets secure contents and provide access when wearing the pack. Items can be inserted from the top or side.

DUAL UPPER SIDE COMPRESSION STRAPS
85L / 70L / 60L / 75L / 65L / 55L
Dual upper side compression straps with quick release buckles compress and stabilize loads for optimal carry and can be used to secure items to side of pack.

STOW-ON-THE-GO™ TREKKING POLE ATTACHMENT
85L / 70L / 60L / 75L / 65L / 55L
Osprey’s Stow-on-the-Go™ trekking pole attachment is designed to quickly attach and carry trekking poles while wearing a pack.
A Locate the elasticized loop on the lower left side of pack. While pulling the loop out from the pack, insert the basket end of the trekking poles into the loop.
B On the left harness strap locate the trekking pole icon. Pull up on the cord to open, place pole handles in the loop and tighten with the cord lock to secure.
C Reverse these steps to remove the trekking poles.

LOWER INSIDEOUT™ COMPRESSION STRAPS
85L / 70L / 60L / 75L / 65L / 55L
InsideOut™ Compression straps compress pack when not full to ensure stable carry and secure items in side pockets. They can be routed inside or outside of the side mesh pockets:
A Locate duckbill buckle at the top and side of each side pocket and unthread the webbing.
B Route webbing by positioning the slider buckle inside or outside of the side pocket and reverse the process to reattach webbing.
FEATURE DETAILS

**DUAL STRAIGHTJACKET™ COMPRESSION STRAPS**
85L / 70L / 60L / 75L / 65L / 55L
Dual front panel compression straps help stabilize loads. When minimal pack volume is needed, the compression straps can be attached to the additional StraightJacket™.

**DUAL ICE TOOL ATTACHMENT**
85L / 70L / 60L / 75L / 65L / 55L
The ice tool 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.

**SLEEPING PAD STRAPS**
85L / 70L / 60L / 75L / 65L / 55L
Removable sleeping pad straps for external attachment.

A  Unclip the two sleeping pad strap buckles
B  Remove the webbing from the triglide at the base of the pack
C  Reverse to reattach

**FLAPJACKET COVER**
85L / 70L / 60L / 75L / 65L / 55L
When using pack without top lid, unfold FlapJacket™ buckles and attach to the front vertical compression straps.

**INTERNAL RESERVOIR SLEEVE**
85L / 70L / 60L / 75L / 65L / 55L
Place reservoir inside sleeve to help ensure proper pack weight distribution. Clip reservoir to buckled loop to keep upright.

**SLEEPING BAG COMPARTMENT**
85L / 70L / 60L / 75L / 65L / 55L
Lower zippered compartment for dedicated sleeping bag storage. Detach the divider for unimpeded access to pack interior. Unthread the divider webbing from the triglide buckle, and reverse to reattach.

**INTERNAL RESERVOIR SLEEVE**
85L / 70L / 60L / 75L / 65L / 55L
Place reservoir inside sleeve to help ensure proper pack weight distribution. Clip reservoir to buckled loop to keep upright.
REMOVABLE TOP LID AND DAYLID™ DAYPACK
85L / 70L / 60L / 75L / 65L / 55L
To remove top lid, unclip the two buckles on the front of the pack and the buckles on either side of the load lifter straps and unthread webbing from keeper loops.

To convert the top lid into the DayLid™ unzip the U-shape zippered compartment and pull out harness straps. Attach the buckle on the end of the DayLid™ harness straps to buckles adjacent to standard top lid buckles.

Reverse the process to return to normal top lid function and reattach.
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.