

# Harness Systems

## ◆ EYS Harness

The EYS has an adjustable sliding yoke connecting both shoulder straps. For ease and speed of adjustment, the sliding yoke is positioned when the backpack is worn for the first time. The central sliding yoke is padded, covered in a breathable mesh and includes an airflow channel for increased ventilation.



## ◆ SHS Harness (Mark II)

The SHS has independent shoulder harness adjustment and all body contact material is Air Flow Mesh. In addition this harness includes an upper Cross Frame on top of the backpack, which interlocks with the vertical staves, preventing backpack twist and pack float.

This harness system is a true unisex fitting, providing for a greater variation in shoulder widths, has contoured shoulder straps and a variable cant on the hip belt allowing for a closer fit on a greater variation on hip curvature.



### Common features available on the White Mountain™ EYS and SHS harness systems

Haul loop, dual tapered internal aluminium staves, dual density foam padded shoulder straps, hip belt and lumbar cushion, a sliding sternum strap, shoulder strap D-Rings, upper and lower hip belt stabiliser straps. A sliding elasticised sternum strap, shoulder harness D-Rings, upper and lower stabiliser straps, dual adjustable waist buckle and keepers on the waist belt. Both have an effective torso length adjustment of 5cm below and 10cm above the optimum or medium torso length. The dual tapered internal aluminium staves by design, allow for narrower shoulders when reducing the torso length.

## ◆ AFS Harness

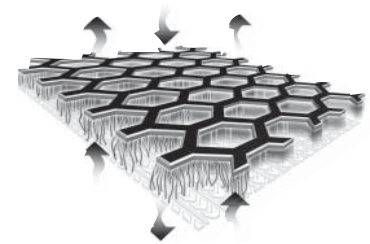
A Fixed Harness System, the single internal stave and HDPE sheet combination incorporated in this backpack, protect the back, eliminate pack twist and ensure maximum comfort by distributing the load more efficiently.

The Airflow Mesh included in this harness system is a soft breathable three-dimensional material and is available on all White Mountain™ Premium Performance Daypacks. This Airflow Mesh covers all areas of body contact, on the padded back, the inside of the shoulder straps and the inside of the hip belt

The High Density Polypropylene (HDPE) frame sheet is available on the Lyrebird, Trailblazer and Horizon Premium daypacks.



HDPE frame sheet including a single internal stave



Airflow Mesh

The Airflow Mesh constitutes a major advance in material technology, a three dimensional material that is non-absorbent and highly water-resistant. This Airflow Mesh features honeycombed cells that breathe to keep your back cool and as illustrated promotes a continuous airflow to wick moisture from the body.

### Fitting your internal frame backpack

With any internal frame pack, White Mountain™ strongly recommends removing the internal staves from the backpack and shaping these to the contour of the back. Begin at the base of the spine and work towards the top of the shoulder. If you have purchased the correct torso length for your back, these staves will finish at shoulder height or just above this position. The shoulder strap D-Rings should be positioned at the front of the shoulder below the collarbone and the hip belt should be positioned on or below the hipbone. Please consult White Mountain™ for a professional fitting, or visit our website at [www.whitemountain.com.au](http://www.whitemountain.com.au) for further information and assistance.