



Revision Z1

## Fluid Motion's Evolution Z Binding



***Make the ski do what you want it to do!*** With several major tournament podium finishes including Mastercraft Pro-Tour & Master's victories, Fluid Motion's Evolution Series is a proven performer. Fluid Motion's engineering team started with premium hardshell technology and distilled it into the most basic elements: a high-quality TPU external shell, Intuition liner, a new closure system and industry standard mounting plates. The result is the world's lightest binding system capable of delivering the highest performances. The Evolution Z package is designed for the advanced skier that seeks top performance, comfort, simplicity, lightweight, easy installation and release safety.

Fluid Motion's Z uses a robust elastic lacing for foot fitment. The lacing is adjusted by exclusive cord lock hardware to give the skier convenience; superior fit and an excellent feel for the ski.

Whether you chose our respected Quattro Double Six, Revo single boot or ride the Evolution Series, Fluid Motion continues to deliver the most innovative, diverse and highest quality water ski binding line-up in the industry.

### Installation

Install the E-series as you would a conventional binding using the Micro-Set fastener system. The plates may be micro-adjusted on the ski to any desired position. The black nylon collar washers are followed by neoprene-backed SS washers. The Neoprene-SS washers grip the plate to prevent sliding.

### How to Use the Evolution Z Boot

Molding of the liner is optional as the liner will mold through use. So if the fit is close enough for you, use the liner as is. Otherwise follow the video/procedure for molding of the liner on our website.

With all our bindings, there is a break-in and acclimatization period of several weeks (daily use) before full mobility and optimum fit is achieved. This is because the materials used in the binding establish flex patterns and compress or expand as required to accommodate the user's foot and ankle. So expect an adjustment period during this time.

A small amount of silicone-based dry/wet suit lubricant such as Aqua-Seal "Seal Saver" or seal lubricant is suggested for use inside the liner. This will aid in entry when the binding is wet. Seal saver will stay with the liner for multiple uses as well, as opposed to soap-based products.

### **Getting The Z On and Off**

Before entering the boot shell **put the Z-Boot liners on your feet and cinch the top of the liner using FM's exclusive Power Strap.**

Loosen the shell laces completely. Your foot and liner are inserted together into the shell. Pull the Victory Cord lacing snug, cross and hook the top speed hook eyelets. Pull to close the boot to the desired tension. Be careful not to pull excessively tight otherwise the release may be impeded and the speed hooks damaged.



Slide the bottle cord lock down the cord to lock the cord tension in place. Use the pull tassels to lift the boot's lacing and hook the knotted end of the cord underneath.

As a release test, pull the ski tip to ensure you slide out of the shells with the liners on with a resistance that suits your comfort level. If the boots are too hard to release, use less cord tension when securing the bottle cord lock.

### **Maintenance – Tips**

The E-Series is manufactured with the finest materials. Parts are serviceable and replaceable.

If you are a competition skier or rely on your ski and binding system, it makes sense to keep a complete back-up of both left and right bindings in the event of loss or damage.

The boot may be tuned by lowering the cuff cut for a more reactive set-up and less support. Foot beds may be used so long as they do not impede release – this must be tested by the user.

### **Warranty**

The E series is a new binding system designed for top slalom performance and custom built to your specifications. The following items are warranted for 90 days: All parts, with the exception of buckles, cord and cord locks. See our website for returns or warranty information.

The E Series binding system is designed to be fault tolerant, but there is no substitute for safe skiing. Shutdown your run if you are late, narrow or encounter excessive slack line. Do not impact fixed objects such as turn balls, or gate balls. Consult a professional regarding ski tuning. A properly tuned ski is also a safe ski, and crashes are very infrequent.

In no event shall Fluid Motion Sports/Jagersport.com be liable for incidental or consequential damages, shipping or remounting costs. Shipment charges are the responsibility of the customer.

Revision Date July 2009

**RELEASE OF LIABILITY, WAIVER OF CLAIMS, AND INDEMNITY AGREEMENT**

***READ CAREFULLY:***

BY SIGNING THIS AGREEMENT, YOU WILL WAIVE CERTAIN LEGAL RIGHTS, INCLUDING  
THE RIGHT TO SUE

To: Fluid Motions Sports and Jager Engineering Inc.

In consideration of the use of the System, I hereby agree as follows:

To waive any and all claims that I have or may in the future against FluidMotion Sports and Jager Engineering Inc. and all representatives, employees, directors or agents thereof (collectively the "Releasees") and to release the Releasees from any liability or loss, damages, injuries or expenses that I may suffer or that my next of kin may suffer as a result of or arising out of any aspect of my use of the System DUE TO ANY CAUSE WHATSOEVER INCLUDING NEGLIGENCE, BREACH OF CONTRACT OR WARRANTY ON THE PART OF THE RELEASEES with respect to the design, manufacture, selection, installation, maintenance or adjustment of the System or with respect to the provision of or the failure to provide any warnings, directions, instructions, or guidance as to use of the System.

TO HOLD HARMLESS AND INDEMNIFY THE RELEASEES from any loss, damage, injury or expense to any third party resulting from the use of the System.

This Agreement shall be binding upon my heirs, next of kin, executors, administrators, assigns and representatives, in the event of my death or incapacity.

This Agreement shall be governed by and interpreted in accordance with the laws of the Province of British Columbia, Canada. All proceedings involving parts to this Agreement shall be brought within the Province of British Columbia, Canada.

I HAVE READ AND UNDERSTAND THIS AGREEMENT AND AGREE THAT BY SIGNING THIS AGREEMENT I AM WAIVING CERTAIN LEGAL RIGHTS WHICH I OR MY HEIRS, NEXT OF KIN, EXECUTORS, ADMINISTRATORS, ASSIGNS AND REPRESENTATIVES MAY HAVE AGAINST THE RELEASEES.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_\_.

Name (Print) \_\_\_\_\_

Signature \_\_\_\_\_

Witness Name \_\_\_\_\_

**Please FAX a signed copy of this release to (250) 724-1407**