



# Halcyon Spring Heels for Jetfin-style Fins

Congratulations on your Halcyon purchase. Technical divers have long recognized the potential problems associated with fin straps that can break free from the diver's fins or do not properly adjust with changes in depth. In such cases, divers may lose their fins- which can, in certain situations, create a particularly difficult situation to manage. Nobody wants to be left watching their fin drift into the depths of the ocean at the start of a dive, or be left stranded on a demanding and anticipated dive.

Halcyon's Spring Heels provide a more secure attachment point for your Jetfin-style fins than traditional rubber straps. The Halcyon Spring Heels come in two primary sizes, allowing almost all divers an easy fit.

Assembling your Halcyon Spring Heels is relatively simple and requires only a few common tools. You will need a flat tip screwdriver and possibly a metal file (if your existing retaining pin is braded). You might also want to use a pair of pliers to secure the buckle when finished. Your kit includes four Delrin hubs, two spring assemblies, and two spring covers. The Spring Heels are shipped assembled and ready for placement over the pin that runs through your Jetfin-style fins.

Remove the strap on your existing fin. Gently pull apart the buckle frame from the pin with a flat tipped screwdriver and/or a pair of pliers. Remove the old buckle and pin assembly by slightly spreading the buckle frame away from the pin and sliding the buckle over the edge of the fin. If the pin is braded or flared on the outside edge of the buckle, it may be necessary to file the braded end off the pin to allow removal.

Place the new pin into the fin and attach the new buckle by slightly spreading the frame and snapping it over the pin (figures 1 & 2). Slide the Delrin hub forward and snap onto the buckle frame (figure 3). Test that the connection is stable. As an option, brad the ends of the retaining pins with a hammer and a metal punch by mushrooming the end of the pin slightly so that there is no way the pin can be pulled free from the clasp. Many divers find that brading the pin offers an additional degree of security to the installation. Prepare the second fin in the same manner as above and go diving.

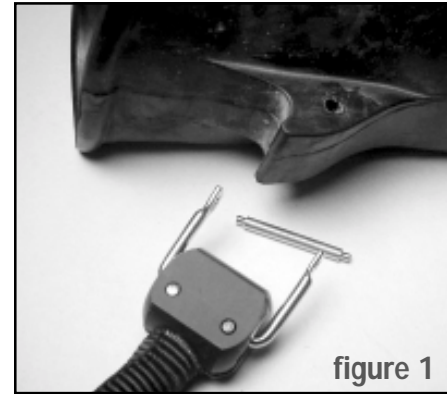


figure 1



figure 2



figure 3

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