

# Grainfather Camlock Conversion Guide

1. CUT THE Recirculation Pipe: Use a hacksaw to cut off the end off the Grainfather Recirculation Pipe, smoothing any burrs with a wire brush or file.
2. INSTALL THE COMPRESSION FITTING: Press the unthreaded end of the Compression Fitting firmly onto your just cut Grainfather Recirculation Pipe, making sure it is seated before tightening with two wrenches.
3. INSTALL THE ARM CAMLOCK: Screw the Male Camlock Fitting onto the now threaded Grainfather Recirculation Pipe and tighten.
4. INSTALL THE FEMALE CAMLOCK: Screw the 3/8" by 1/2" Reducing Bush onto the top of the valve body, and then screw in the Female Camlock.
5. MODIFY THE CHILLER: Cut the threaded fitting off the end of the silicone tubing on the chiller and then press the Hose Barb Male Camlock into the tubing and secure with a clamp. You are done.

NOTE: We highly recommend you watch David Heath's [Grainfather Camlock Conversion Easy Guide](#) on YouTube for a clear video guide to this conversion.