

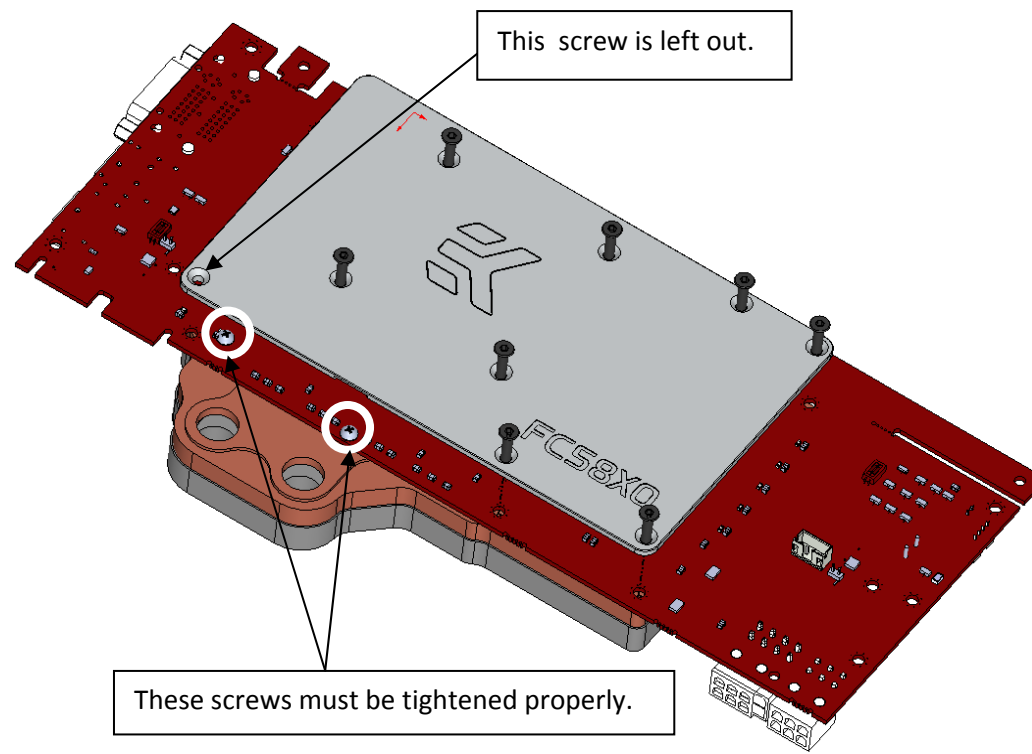
This product is intended for installation only by expert users. Please consult with a qualified technician for installation. Improper installation may result in damage to your equipment. EK Water Blocks assumes no liability whatsoever, expressed or implied, for the use of these products, nor their installation. The following instructions are subject to change without notice. Please visit our web site at [www.ekwaterblocks.com](http://www.ekwaterblocks.com) for updates. Before installation of this product please read important notice, disclosure and warranty conditions printed on the back of the box.  
**The barb hose fittings require only a small amount of force to screw them in; otherwise the high flow fittings might break. These fittings do not need to be tightened with much force because the liquid seal is made using o-rings.**

**STEP 1: GENERAL INFORMATION.** Sample picture of RADEON HD 5870 graphic card.



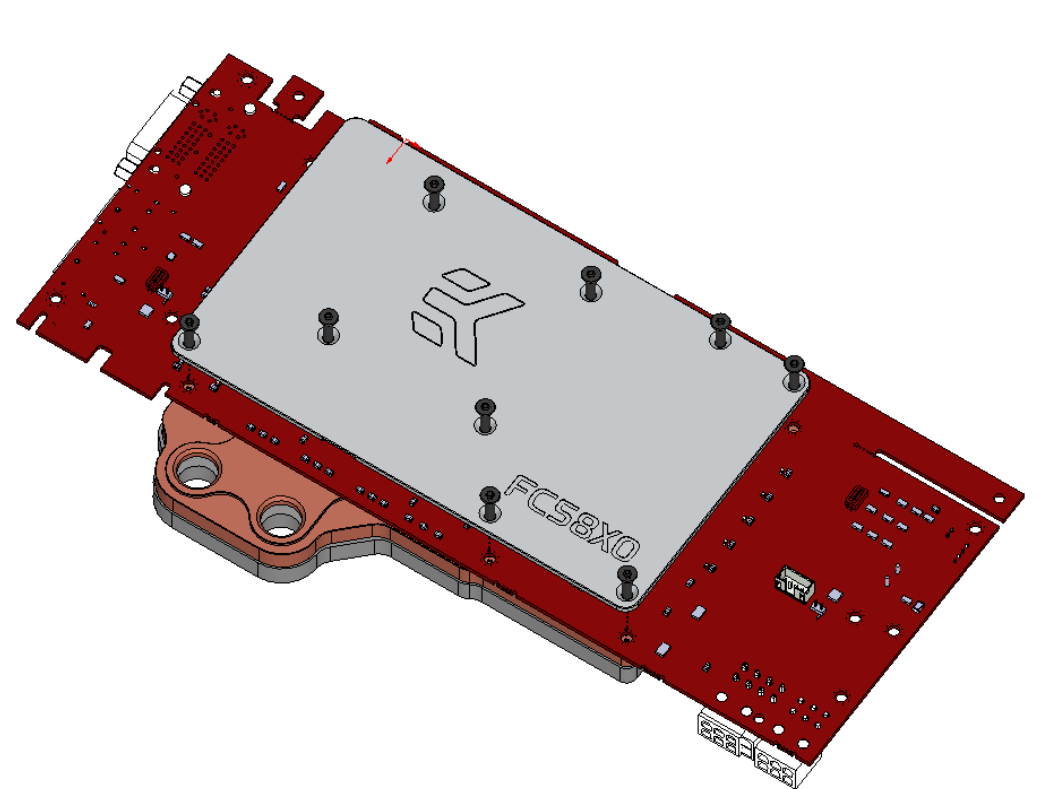
**STEP 2: PREPARING YOUR GRAPHIC CARD HD 5850**

1. EK-FC5850/5870 backplate is very easy to install. If you possess EK-FC5850 block, please place it first to PCB in a way considering all steps for mounting FC block. However only two mounting screws M3x6 should be left attached to waterblock. Place waterblock with PCB on even surface and position backplate oriented as shown on picture. Use enclosed allen key on all screws. Please do not use excessive force as you may cause damage to PCB.



**STEP 3: PREPARING YOUR GRAPHIC CARD HD 5870**

2. If you have EK-FC5870 block, please install it to PCB. Place waterblock with PCB on even surface and position backplate oriented as shown on picture. No mounting screws from block can/must not be used here. Use enclosed allen key on all backplate screws. Please do not use excessive force as you may cause damage to PCB.



**STEP 4: OTHER INSTRUCTIONS**

Please note that EKWB holds no responsibility of any kind if assembly is not made by instructions. This applies also for all products that are not of EKWB production line. Users must by all means also consider instructions that are being made for proper use of FC blocks.

**REQUIRED TOOLS AND MOUNTING SCREWS:**



9 x screws M3x12 7991DIN



2mm allen key