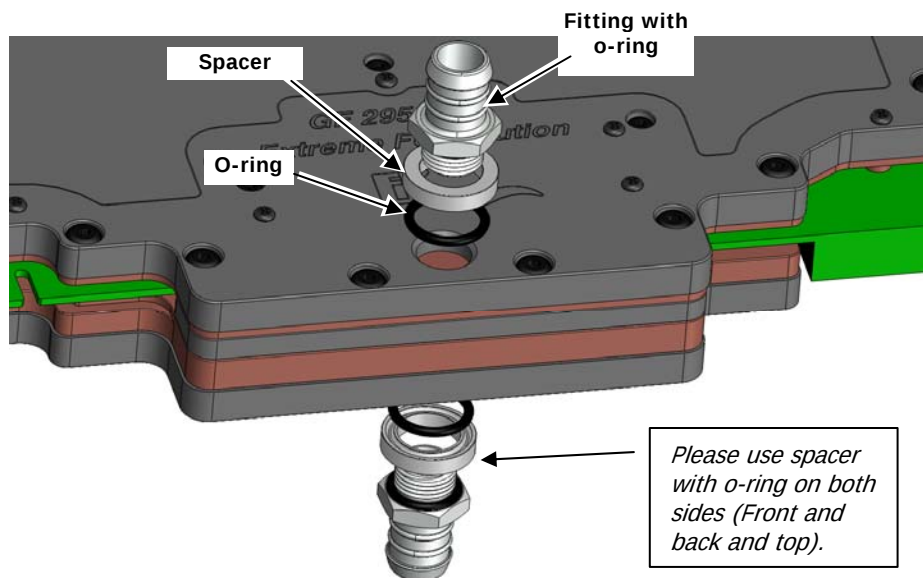


Installation and mounting manuals for **EK-295 GTX Single PCB** water block:

The only water block on the market to cool also back RAMs and with parallel water flow over the gpu's .

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 for updates.

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.

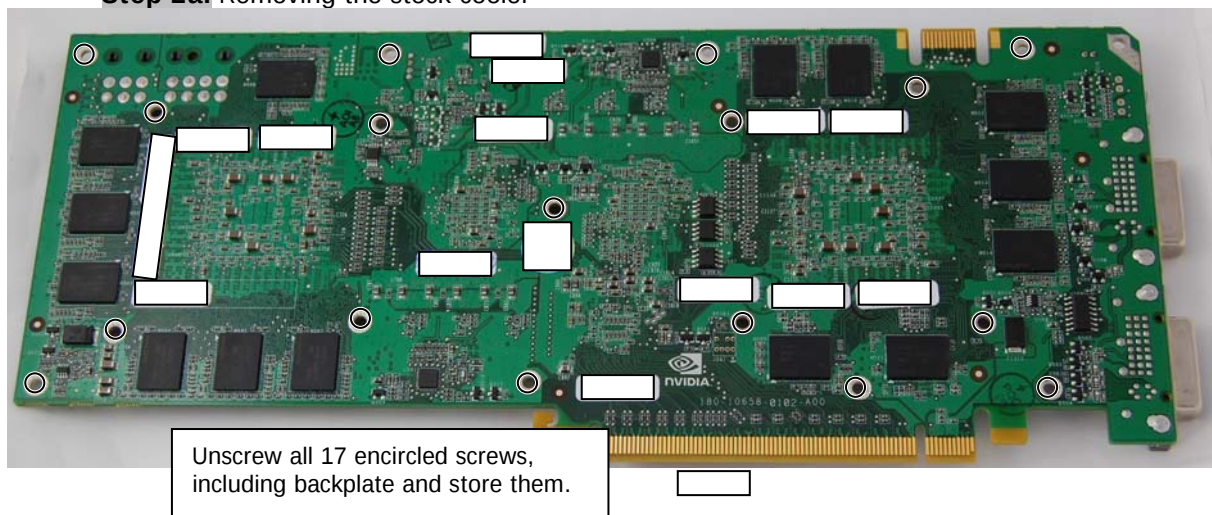


Picture 1: Sample picture of fitting installation.

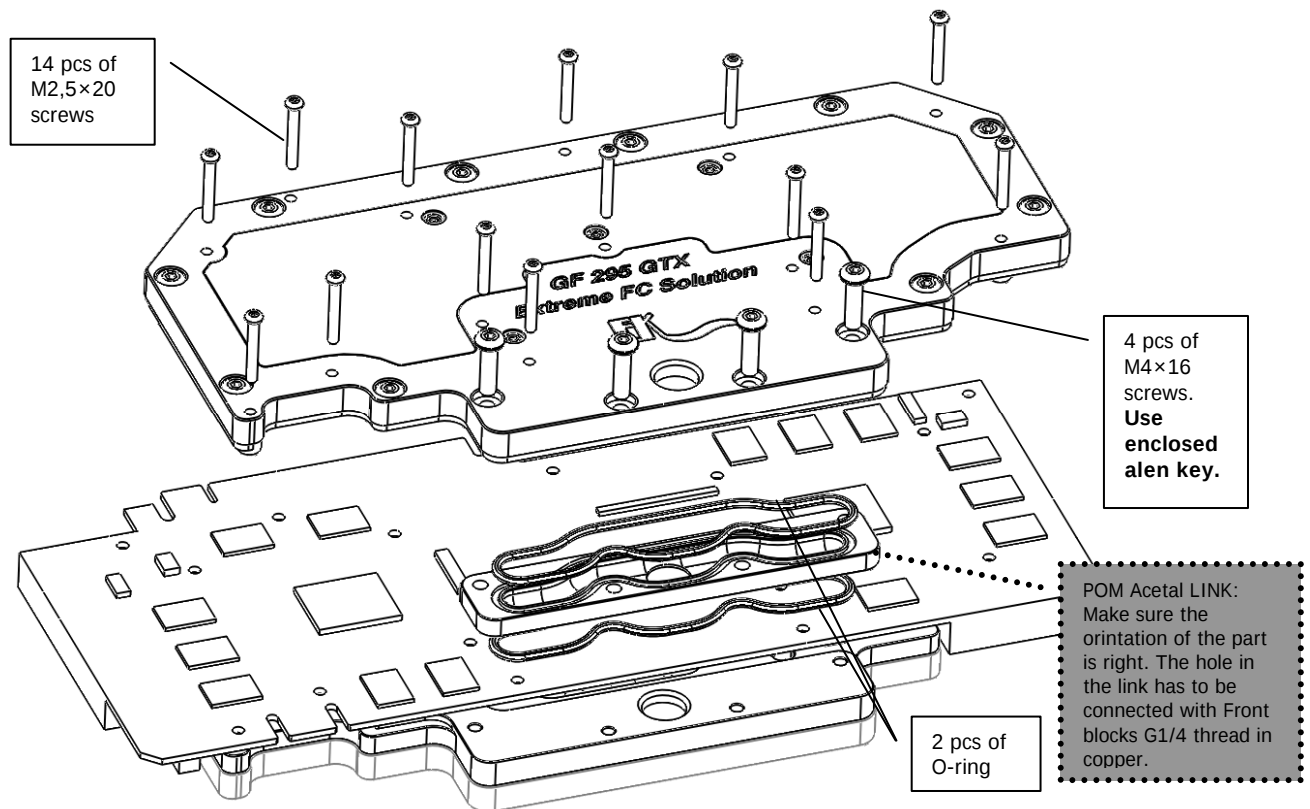
Step 1. Remove the graphic card from computer.

Step 2. Follow the steps explained in EK-FC295 GTX Single PCB water blocks.

Step 2a. Removing the stock cooler



Step 3. Apply pre-cut 0,5mm thick thermal pads on all 14 back RAM modules.



Picture 3: Applying thermal pads on 295GTX single PCB back RAM modules. Total of 14 pieces. Thermal pad is 0,5mm thick and pre-cut. **Please do not forget to remove plastic foil from both sides of thermal pad.**

Step 4. Place 2 O-rings in the channels on both side of the POM Acetal Link between the blocks. Then align the Link part with the holes for M4×16mm screws. Use enclosed allen key to screw these screws.

Step 5. Place the graphic card on the inverted water block and attach it with enclosed screws as shown in picture 3. For perfect thermal contact, the block does not use a spring mounting system. To prevent warping of the card please block has integrated standoffs. When tightening the screws do not use high force. When you feel back force of the screw stop applying additional force.

Step 6. Attach the liquid cooling tubes and connect the water-block(s) into the cooling circuit. With EK-FC295 GTX series water blocks we recommend use of high flow fittings. To ensure that the tubes are securely attached to the barb/fittings, please use hose clamps or an appropriate substitute. The use of an algacide is always recommended for any liquid cooling system.

VERY IMPORTANT NOTICE

While all efforts have been made to provide the most comprehensive tutorial possible, EKWB assumes no liability expressed or implied for any consequential damage(s) occurring to your equipment as a result of using EKWB cooling products, either due to errors or omissions on our part in the above instructions, or due to failure or defect in the EKWB cooling products.

WARRANTY:

Our products are warranted against defects in materials or workmanship for a period of 24 months beginning from the date of delivery to the final user. During this period, products will be repaired or have parts replaced at our discretion provided that: (I) the product is returned to the agent from whom it was purchased; (II) the product has been purchased by an end user and has not used for commercial purposes; (III) the product has not been misused, handled carelessly, or used in a manner other than in accordance with the instructions provided describing its installation and proper use. This warranty does not confer rights other than those expressly set out above and does not cover any claims for consequential loss or damage. This warranty is offered as an extra benefit and does not affect your statutory rights as a consumer. **This warranty is voided if the product comes in contact with aggressive UV additives.**