



Sea Doo 951 Case Cooler P/

P/N CC-951-1 Internal hole, 1997-2001

CC-951- all External holes, 2001 – 2004 and all DI 2 strokes

Thank you for purchasing the 951 case cooler. Stainless fasteners, flat washers, the o-ring and 2 fittings are included. If the holes are not tapped, you will need a 6 x 1.0 metric plug tap to tap holes in your case. I would suggest you also purchase a # 9 drill bit and drill the case holes about 1/8" deeper for chip clearance, as you need to tap totally to the bottom of the factory holes. I use a Milwaukee drill to drive the tap with the clutch set at 6.

Check the fit at the front of the cooler on your case before final installation. Because of casting variations, you may need to file a corner or high spot for a good fit.

A light coating of silicone on the crankcase surface and on the o-ring will insure a water tight seal. Also add sealant under the head of the one screw that is inside the o-ring groove for older model cases. Bolt torque is 80 inch pounds.

After the sealant is dry, you can test for leaks at 25 psi.

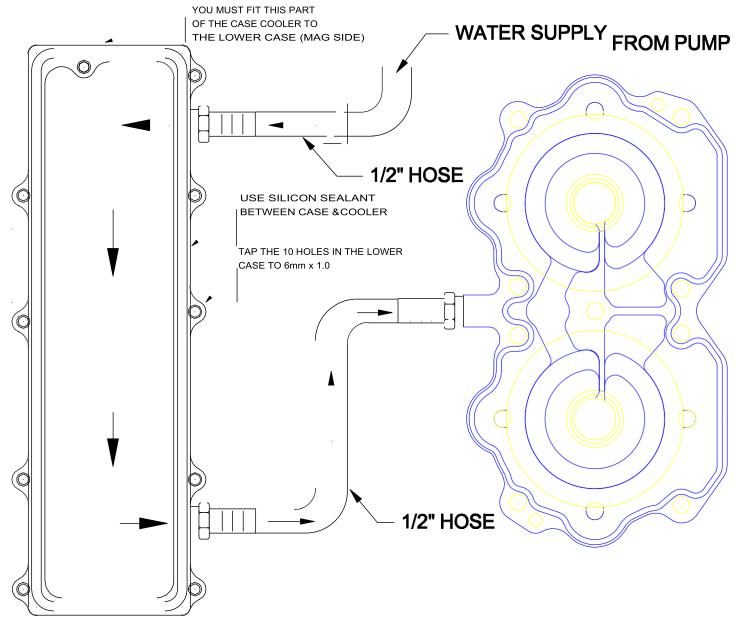
Route the water into the cooler first then to the head. See drawing on this.

The performance increase from this part is from cooling the lower portion of the crankcase which cools the intake charge as well as the crank and bearings. Cooler air is more dense and contains more oxygen.

Manufactured by:



MILLER TWO STROKE ENGINEERING 951-1050 SEA-DOO CASE COOLER KIT





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Of the performance of any engine or equipment on or in which any article of the company's manufacturer is used. The Company shall, in no event, be liable for consequential damage or contingent liability arising out of any total or partial failure to function of any article manufactured by it or of any engine or equipment on or in which it is used.

SAFETY

SAFE OPERATION IS YOUR RESPONSIBILITY **SPEED IS CONTROLLED WITH YOUR** THROTTLE HAND. **PARTICIPATE IN SANCTIONED RACES ONLY**