

RMS3170 Hellcat Water Crossover Kit Instructions.

1- First remove the factory water crossover by removing the (4) T-30 screws, two on each side.



2- Make sure the sealing rings are intact on the back of the engine, and install the pre-assembled water crossover, re-using the 4 factory T-30 screws.



3- Next install the (2) NPT outlet fittings on the passenger side block, be sure to use sealant on the threads.



4- Remove the air-bleed from the original crossover and install it in the new one.



5- Don't forget to find a place to re-install the temp sender. There is no room to fit this sender in the new crossover and still allow maximum clearance, so it needs to go somewhere else. The location is not critical, as long as it's in-line with the return fluid coming from the supercharger, which should be the lower outlet.

