



## VC2 STAGE 2 Kit



The VC2 stage 2 water methanol injection kit by Coolingmist is designed to be a very simple to install and simple to use kit. With just a few basic hand tools you can install this kit in as little as 2-3 hours on most vehicles. The nozzle supplied is based on your horsepower. In general we recommend the CM5 for 300 HP or less, the CM7 for 300 to 500 HP and the CM10 for higher than 500 HP. Nozzles are stamped on the side.

CM5/7/10 injector



Injector Holder



Injector fitting AND tank tap



Checkvalve with fittings and built in filter

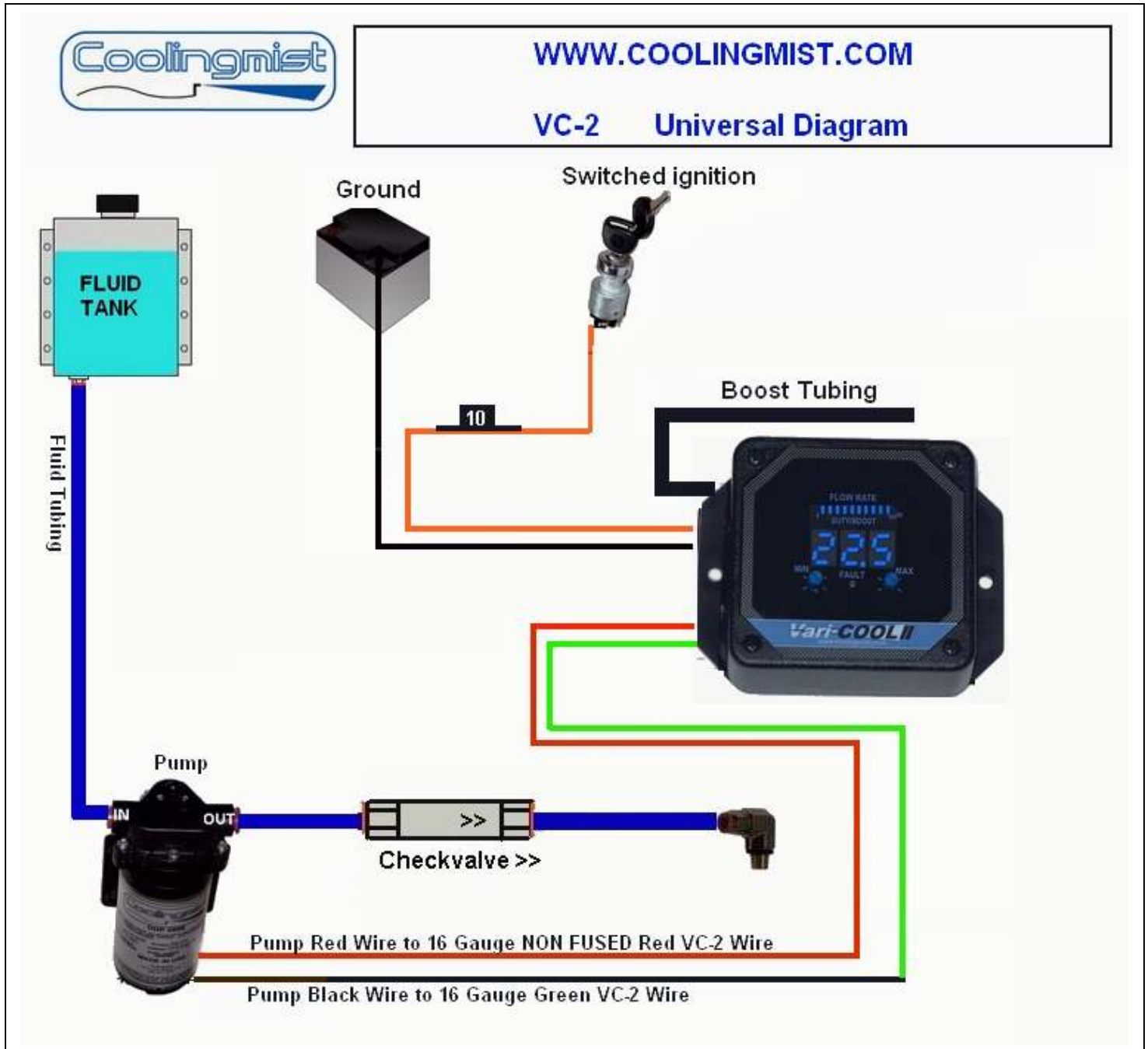


Injector nozzles should be placed on the throttle body piping after the intercooler (if you have an intercooler). Thread pitch is 1/8<sup>th</sup> NPT (27 threads per inch). Drill and tap to install the nozzle. There are 2 1/8<sup>th</sup> NPT fittings. One connects to your injector holder and the other is used to connect the tank to the pump hose.

There is 5 feet of vacuum hose and a tee to connect the VC2 to your boost source. 15 feet of semi-clear nylon hose is provided.

The checkvalve and pump have arrows. Make sure arrows point toward the injector.

# DIAGRAM for VC2 Stage 2 Kit



VC2 must be wired as shown. If you are ever going to charge your battery or jump start your car, remove the VC2 ground to prevent damage. Power goes to the large fused wire. This wire is orange in the diagram, however it may be red or off red.

You do not use the yellow wire, small orange wire, small blue or small black or small green wires.