



**For the Desmog kit download the following files:**

1. Desmog Kit Description (I added some helpful installation tips to this doc)
2. Desmog from VRCC Shoptalk

**IF your bike is a California model, download these also:**

1. California Model Valkyrie Desmog
2. Removing the Valkyries Smog

**How to tell if your bike is a California or 49 state model.** It doesn't matter where you live. California bikes have been scattered across the world since production.

Look at the back of the number 6 carb. It is the one on the left, beside the fuel selector knob. If there is a tube it is a California model. (picture on right)



48 State Model



California Model

California model has brass tubes on each carb. There is a total of 7 of them as the #3 carb has 2.

The kit does not have the extra caps. I have put screws in the tube ends. The referred to articles also give other methods.

Red Eye sells a nice "California Model Evap Cap Kit" for \$10, that has the 7 caps in Viton.

<https://redeye.ecrater.com/c/1086116/vacuum-line-cap-kits>

Thanks, and Ride Safely,  
Dave

Email-[mooskee@valkyriecarbsandcustom.com](mailto:mooskee@valkyriecarbsandcustom.com)

[www.valkyriecarbsandcustom.com](http://www.valkyriecarbsandcustom.com)

