

## FIX-N-FAX #31

### CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION

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#### **Bug Screens**

It is the policy of some regions to install bug screens on all radiators. In some instances, units are buying small mesh screens which are not desirable or recommended because they can cause engine overheating problems.

We are recommending the larger mesh screen, such as the Balkamp product which comes in two sizes -- #4-1917 (sedans, pickups, etc.) and #14-1918 (larger radiators), and is available at any parts house with an N.A.P.A. membership.

A simple test of the small mesh screen will show the reason why overheating problems can be created. Hold a sample screen in front of your mouth with palm of other hand on opposite side of screen facing you and blow through the screen. While blowing through the screen, remove the screen and notice the difference in air flow.

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