TECHNICAL SERVICE BULLETIN

SP115 - Fuel Module Positioning

The fuel tanks found on 1991-1996 Dodge Dakota are very narrow. The Fuel Module replacement requires appropriate positioning in the fuel tank or may result in inaccurate fuel level readings caused by restricting the fuel level sending unit float movement.

Improper positioning of the Module in the fuel tank can lead to interference between the float and the fuel tank.

Spectra Premium Fuel Module (SP115) top cover is marked with an index arrow to ensure proper positioning. Sometimes it may be difficult to see the alignment index on the fuel tank due to external contamination. If such is the case, follow the guidelines mentioned below in this document to ensure proper Fuel Module positioning and accurate fuel level readings. (Picture 1)

Ensure that the Fuel Module alignment index is properly positioned with the fuel tank alignment index. If the fuel tank alignment index is not visible, ensure the Fuel Module is positioned as per the reference marks relative to the front and rear of the vehicle. (Picture 1)

After installation, if the vehicle fuel lines do not line-up with pump fuel outlet, reposition Fuel Pump outlet tube by turning the tube in its grommet.

NOTE: After final tightening of lock ring, ensure that the alignment of the module did not move out of position.









