

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-288-105

Relating to Exemptions under
Section 27156 of the Vehicle Code

Transfer Flow, Inc.
Replacement Fuel Storage Systems

Pursuant to the authority vested in the Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That installation of the Replacement Fuel Storage Systems, manufactured by Transfer Flow, Inc. of 1444 Fortress Street, Chico, California 95973, has been found not to reduce the effectiveness of the applicable vehicle pollution control system, and therefore, the Replacement Fuel Storage Systems are exempt from the prohibitions in Section 27156 of the California Vehicle Code for installation on the following Ford Motor Company vehicles:

<u>Model-Year</u>	<u>Vehicle Model</u>	<u>Stock Tank</u>	<u>TFI Tank</u>
1999-2011	F250 & F350 short box trucks	29-35 gallons	46-48 gallons
1999-2010	F250 & F350 long box trucks	35-38 gallons	57-60 gallons
1999-2010	F350, F450 & F550 cab chassis	19 gallons	30-34 gallons
2011	F350, F450 & F550 cab chassis	28 gallons	50 gallons
1999-2011	F350, F450 & F550 cab chassis	40 gallons	50 gallons
1999-2010	F350, F450 & F550 cab chassis	40 gallons	30-34 gallons
1997-2011	E150, E250 & E350 vans	33-35 gallons	46 gallons

The Replacement Fuel Storage Systems include a higher capacity fuel tank, an add-on emission canister, and low permeation fuel and vapor hoses. The Replacement Fuel Storage Systems also include replacement of the 40-gallon stock tank with TFI's 30-34 gallon TFI tanks. Installation of the smaller TFI tanks does not require an add-on emission canister.

This Executive Order is based on testing and engineering evaluation of the impact on vehicle emissions and On-Board Diagnostic II System.

Exemption of the Replacement Fuel Storage Systems shall not be construed as an exemption to sell, offer for sale, or advertise any component of the Replacement Fuel Storage Systems as individual devices.

This Executive Order shall not apply to any device advertised, offered for sale, sold with, or installed on a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.