

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER F-71-51

Relating to Certification of Gasoline Auxiliary Fuel Tanks  
and Evaporative Loss Control Systems

Transfer Flow, Inc.  
TRAX Auxiliary Fuel Tank System

Pursuant to the authority vested in the Air Resources Board (ARB) by Sections 39600 and 43834 of the Health and Safety 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 the TRAX Auxiliary Fuel Tank System, manufactured by Transfer Flow, Inc. of 1444 Fortress Street, Chico, California 95973, has been found to meet the applicable evaporative loss control requirements, and therefore, the TRAX Auxiliary Fuel Tank System is certified for installation on General Motors Corporation pick-up trucks with a 4.3, 4.8, 5.0, 5.3, 5.7, 6.0, 7.4, or an 8.1 liter gasoline engine and originally equipped with a 26- to 39-gallon stock fuel tank as shown below:

<u>Auxiliary System P/N</u>	<u>Description</u>	<u>Vehicle</u>
808-01-10619	30-gal. Cross-the-Bed*	1998-2000 MY C/K 2500/3500 PU
080-01-12157	30-gal. Cross-the-Bed*	2001-2002 MY C/K 2500/3500 PU
808-01-10616	30-gal. Toolbox	1998-2000 MY C/K 2500/3500 PU
080-01-12154	30-gal. Toolbox	2001-2002 MY C/K 2500/3500 PU

\* Cross-the-Bed TRAX Auxiliary Fuel Tank System can be installed with an optional camper shell filler neck kit P/N 222-01-11381

This certification **excludes** vehicles with the following engine and evaporative families:

<u>MY</u>	<u>Engine Family/Evaporative Family</u>	<u>MY</u>	<u>Engine Family/Evaporative Family</u>
1999	XGMXA07.4201/XGMXE0111909	2001	1GMXA06.0194/1GMXE0111920
2000	YGMXA05.3184/YGMXE0111920	2002	2GMXA05.3185/2GMXE0111920
2001	1GMXA05.3185/1GMXE0111920	2002	2GMXA06.0194/2GMXE0111920

This certification is based on an evaluation of the TRAX Auxiliary Fuel Tank System for impact on vehicle emissions and On-Board Diagnostic II (OBD II) System. Based on engineering evaluation and test results, it was concluded that TFI's TRAX Auxiliary Fuel Tank System would not adversely affect the vehicles' evaporative emissions or reduce the effectiveness of their OBD II system.

This certification is for the evaporative loss control system added to serve the vapors from the auxiliary fuel tank as well as for the existing evaporative loss control system provided by the original equipment manufacturer for the stock fuel tank. It is valid only when the auxiliary fuel tank is installed in the applicable vehicles in accordance with the filler neck, access zone, and other specifications submitted by the manufacturer.

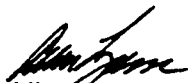
This Executive Order shall, without further action by the Executive Officer, cease to be in effect if fuel evaporative loss emission standards more stringent than those in effect on the date of this Executive Order are established and made applicable to any vehicle for which the manufacturer's system is hereby certified, unless prior thereto the manufacturer applies for and obtains from the Executive Officer, based upon a showing that its system complies with such more stringent standards, an appropriate amendment to this Executive Order or a new Executive Order.

The manufacturer must obtain prior approval from the ARB before any production changes are made on the gasoline fuel evaporative loss control system that would affect evaporative emissions or before the system is sold, offered for sale, or advertised under a different name, whether by the manufacturer or any other person.

This Executive Order shall in no way be construed as an endorsement or certification of auxiliary fuel tank safety or crash worthiness.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California, this 4<sup>TH</sup> day of September 2002.



Allen Lyons, Chief  
Mobile Source Operations Division