

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-288-161

Relating to Exemptions under
Section 27156 of the Vehicle Code

Transfer Flow, Inc.
Transfer Tube Kits

Pursuant to the authority vested in the Air Resources Board (ARB) by Vehicle Code (VC) Section 27156; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That installation of the Transfer Tube Kits, manufactured by Transfer Flow, Inc. (TFI) of 1444 Fortress Street, Chico, California 95973, has been found not to reduce effectiveness of the applicable vehicle pollution control systems as listed in Exhibit A, and therefore, the Transfer Tube Kits are exempt from the prohibitions in VC Section 27156.

This Executive Order covers kits used with California-certified 2016 or older model-year small off-road engines rated at 19 kilowatts or less or large spark ignition engines rated at or below 50 horsepower.

This Executive Order is based on an engineering evaluation of the impacts the Transfer Tube Kits have on the vehicles' evaporative emissions, refueling emissions, and On-Board Diagnostic II Systems.

This Executive Order is valid provided that installation instructions for the Transfer Tube Kits do not recommend tuning the vehicles or engines to specifications different from those of the vehicle or engine manufacturers.

Changes made to the design or operating conditions of the Transfer Tube Kits, as exempt by ARB, which adversely affect the performance of the vehicle's or engine's pollution control system, shall invalidate this Executive Order.

Marketing of the Transfer Tube Kits using identification other than that shown in this Executive Order or for an application other than that listed in this Executive Order shall be prohibited unless prior approval is obtained from ARB.

Exemption of the Transfer Tube Kits shall not be construed as an exemption to sell, offer for sale, or advertise any component of the Transfer Tube Kits as individual devices.

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

This Executive Order does not constitute any opinion as to the effect the use of the Transfer Tube Kits may have on any warranty either expressed or implied by the vehicle or engine manufacturer.

No claim of any kind, such as "Approved by the Air Resources Board," may be made with respect to the action taken herein in any advertising or other oral or written communication.

In addition to the foregoing, ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of California Code of Regulations, Title 13, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY ARB OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF TFI'S TRANSFER TUBE KITS.

Violation of any of the above conditions shall be grounds for revocation of this Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive Order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request, and the Executive Order may not be revoked until a determination is made after a hearing that grounds for revocation exist.

Executed at El Monte, California, this 10th day of June 2016.


Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Transfer Flow, Inc. Transfer Tube Kits D-288-161

Exhibit A

Kit Number	Model Year	Make/Model	Description
020-01-10589	1999-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank with formed fillneck and formed transfer tube kit
020-01-10591	1999-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank with straight fillneck and formed transfer tube kit
020-01-10592	1999-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank with straight fillneck and formed transfer tube kit
020-01-13145	2005-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM aft tank supply and return kit for generator set
020-01-13146	2005-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank supply and return transfer tube kit for generator set
020-01-13150	2005-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank supply and return transfer tube kit for generator set
020-01-13151	2005-2016	5.4, 6.2, 6.8, 7.5L Ford pick up, cab chassis converted to flatbed or utility box	OEM tank supply and return transfer tube kit for generator set
020-01-12667	2004-2016	6.8, 6.2L Ford stripped chassis	OEM aft tank supply and return kit for generator set
020-01-12679	1999-2014	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM front tank supply and return transfer tube kit for generator set
020-01-13001	1999-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM front tank supply and return transfer tube kit for generator set
020-01-13124	2004-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM front tank supply and return kit for generator set
020-01-13126	2004-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM tank supply and return transfer tube kit for generator set
020-01-13147	2004-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM aft tank supply and return kit for generator set
020-01-13153	2004-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	OEM aft tank supply and return kit for generator set
020-01-15271	2011-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	EVAN T.T. KIT FOR CARB/DIESEL GEN OR SM CARB ENGINE
020-01-11969	1992-2016	4.3, 4.8, 5.3, 5.7, 6.0, 7.4, 8.1L GM C/K 1500, 2500, 3500, 3500 HD pick up, cab chassis converted to flatbed or utility box	OEM front tank supply and return transfer tube kit for generator set
020-01-15392	2011-2016	4.3, 4.8, 5.3, 5.7, 6.0, 7.4, 8.1L GM C/K 1500, 2500, 3500, 3500 HD pick up, cab chassis converted to flatbed or utility box	OEM front tank supply and return transfer tube kit for generator set
020-01-15616	2012-2016	4.3, 4.8, 5.3, 5.7, 6.0, 7.4, 8.1L GM C/K 1500, 2500, 3500, 3500 HD pick up, cab chassis converted to flatbed or utility box	OEM front tank supply and return transfer tube kit for generator set
020-01-11969	1996-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-12311	2004-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-12574	2004-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-12742	2003-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-12617	2004-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-13322	2003-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-15997	2014-2016	5.7, 8.0L Dodge cab chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-15941	2014-2016	3.6L Dodge Promaster	OEM front tank supply and return transfer tube kit for generator set
020-01-15946	2014-2016	3.6L Dodge Promaster	OEM front tank supply and return transfer tube kit for generator set
020-01-15305	2011-2016	4.0L, 5.6L Nissan NV-3500	OEM tank supply and return transfer tube kit
020-01-16075	2014-2016	3.5L, 3.7L FORD TRANSIT	2014-2015 FORD TRANSIT VAN TT KIT
020-01-16076	2014-2016	3.5L, 3.7L FORD TRANSIT	2014-2015 FORD TRANSIT VAN TT KIT
020-01-15397	2003-2016	4.3, 4.8, 5.3, 5.7, 6.0L GM G1500, 2500, 3500, cutaway chassis	OEM front tank supply and return transfer tube kit for generator set
020-01-16179	2011-2016	4.3, 4.8, 5.3, 5.7, 6.0, 7.4, 8.1L GM1500, 2500, 3500, 3500 HD pick up, cab chassis	GM 2500/3500 HD PICKUP FI GEN DRAW KIT
020-01-15019	2010-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	UHAUL 0.500 OD EMMI
020-01-13954	2004-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	04-15 FD EVAN IN-TANK FI T.T. KIT
020-01-15098	2011-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	EVAN IN TANK PUMP GEN T.T. KIT
020-01-15376	2010-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	UHAUL 10-15 FD EVAN CUTAWAY 0.375 SUPPLY
020-01-15134	2011-2016	4.2, 4.6, 5.4, 6.8, 7.5, 6.2L Ford E150, 250, 350, 450	FILLNECK KIT
020-01-16232	2015-2016	5.7L, 6.4L, Dodge 2500, 3500 pickup	OEM tank with formed fillneck and formed transfer tube kit