



EXECUTIVE ORDER D-876-2

Relating to Exemptions Under Section 27156 of the California Vehicle Code

Geotab, Inc.
GO Kit
Sub-models: GO Kit, GP Kit, and GR Kit

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

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That the installation of the GO Kit, produced and marketed by Geotab, Inc., of 2440 Winston Park Boulevard, Oakville, Ontario L6H 7V2, Canada, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for all 1996 through 2025 model-year passenger cars, light-duty trucks, and medium-duty vehicles, and all 2007 through 2025 model-year on-road heavy-duty vehicles (gross vehicle weight greater than 14,000 pounds), with the following exclusions.

Vehicles excluded from this Executive Order are those 2024 and 2025 model-year vehicles equipped with onboard diagnostic system (OBD) protocol SAE J1979-2.

The GO Kit consists of one of the following sub-models, GO Kit, GP Kit, and GR Kit, which are equipped with the telematics GO devices GO9, GO9 Plus (GP9), and GO9 Rugged (GR9), respectively; all are equipped with cellular data connectivity, on-board global positioning system, and an internal 3-axis accelerometer. Each telematics device connects through the vehicle OBD port to retrieve, store, and transmit vehicle operation data for analysis by Geotab clients. Additionally, the GP9 is Wi-Fi network provider capable, and the GR9 is weather-proof.

The GO devices connect to light- and medium-duty vehicles at the OBD port by means of a Y-wire harness. The Geotab Y-wire harness HRN-GM16T22-A, from harness kit HRN-GS16K22, plugs into the vehicle OBD port then provides one OBD port to the telematics device, and another OBD port for access by repair technicians or emissions inspectors. The Geotab Y-wire harness and telematics device are installed in a manner that is not readily apparent to the vehicle operator, repair technicians, or emissions inspectors. The Y-wire harness is characterized by the consistent connector shape of an isosceles trapezoid, which only permits correct connection. The compliant harness is further characterized by the capacity for use beyond generic OBD requirements, such as with original equipment manufacturer

(OEM) scan tools, because all 16 pins for all connectors are equipped with wired connections. The weather-proof GR9 requires a special adapter for connection to the Y-wire harness.

The GO devices connect to heavy-duty vehicles at 9-pin OBD ports by means of Y-wire harnesses that comply with SAE J1939-13 Type 1 (Black or Grey), and SAE J1939-13 Type 2 (Green). The weather-proof GR9 requires a special adapter for connection to these Y-wire harnesses.

The GO devices have enhanced scan tool capabilities, which makes them capable of changing vehicle electronic control unit (ECU) settings. To date, it has been disclosed by Geotab that the GO devices can disable the OBD audible alert of certain vehicle models in order to retrieve vehicle data, while the vehicle is locked and the ignition is off. This shall be the only vehicle ECU change, or vehicle operational modification, to be permitted by this Executive Order.

Changes made to the design or operating conditions of the GO Kit, as exempted by the California Air Resources Board, which modify or alter the design or performance of the vehicle's pollution control system are not covered by this Executive Order.

Marketing of the GO Kit using any identification other than that shown in this Executive Order or marketing of the GO Kit for applications other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the California Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the GO Kit may have on any warranty, either expressed or implied by the vehicle manufacturer; or compliance with any other state, federal, or local law, such as safety equipment requirements or noise limitations. The Executive Order does not cover any actions taken prior to the date of the Executive Order.

This Executive Order is granted based on information submitted by Geotab, Inc., including the comparative OBD test results in the baseline and modified configurations for a prior Executive Order D-876.

The California Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to ensure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides the California Air Resources Board with reason to suspect that the Geotab GO Kit will affect the durability of emission control systems, Geotab, Inc., shall be required to submit any data requested by the California Air Resources Board, including durability data to show that the durability of vehicle emission control

systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE GEOTAB'S GO KIT.

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

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 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 business days of receipt of the request and the Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed this 20th day of June 2025.

A handwritten signature in blue ink that reads "Robin U. Lang". The signature is fluid and cursive, with the first letters of each word being capitalized and prominent.

Robin U. Lang, Chief
Emissions Certification and Compliance Division