



## EXECUTIVE ORDER D-365-16

Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Accessible Technologies, Inc.  
ATI Procharger

Pursuant to the authority vested in the California Air Resources Board (CARB) by Section 27156 of the Vehicle Code (VC); 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-14-012;

IT IS ORDERED AND RESOLVED: That installation of the ATI Procharger, produced and marketed by Accessible Technologies, Inc. (ATI) of 14801 West 114<sup>th</sup> Terrace, Lenexa, Kansas 66215, 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 the following vehicles:

<u>Vehicle(s)</u>	<u>Part #</u>	<u>Max Boost</u>	<u>Supercharger</u>	<u>Pulley Size</u>
2015-2017 Ford Mustang 5.0L	1FW411-SCI	8 psi	P-1SC-1 / P-1X	4.0"
2015-2017 Ford Mustang 5.0L	1FW412-SCI	9 psi	P-1SC-1 / P-1X	3.8"
2018-2019 Ford Mustang 5.0L	1FW611-SCI	6.5 psi	P-1SC-1 / P-1X	4.0"
2018-2019 Ford Mustang 5.0L	1FW613-SCI	8.5 psi	P-1SC-1 / P-1X	3.8"

The ATI Procharger includes the following main components: P-1SC-1 or P-1X Procharger supercharger with 4.00 inch pulley (High Output) or 3.80 inch pulley (Stage 2), 6 rib drive belt system, intake tubing, air to air intercooler, supercharger by-pass valve, ECU software upgrade without user adjustments, higher flow-rate fuel injectors (for 2015-2017 MY), throttle body spacer, and fuel pump voltage modification. Maximum boost pressures and supercharger pulley sizes are listed in the table above. The stock air intake box/lid, crank pulley, fuel injectors (for 2018-2019 MY), radiator thermostat, and throttle body are retained. The PCV and crankcase breather hose may be replaced or modified with an SAE30R9 rated hose or an equivalent Ford replacement. Modified vehicles may only use the specified premium gasoline fuel.

This Executive Order is valid provided that installation instructions for the ATI Procharger will not recommend tuning the vehicle to specifications different from those of ATI.

Changes made to the design or operating conditions of the ATI Procharger, as exempt by CARB, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

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

Marketing of the ATI Procharger using any identification other than that shown in this Executive Order or marketing of the ATI Procharger for other vehicles not listed in this Executive Order shall be prohibited unless prior approval is obtained from CARB.

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

This Executive Order is granted based on emission test results, an examination of the On-Board Diagnostic II system, and an engineering evaluation of a vehicle modified with the ATI Procharger Stage 2 system. In addition, ATI submitted previous test results from a vehicle modified with the other systems (D-365-11, D-365-12, D-365-15). Therefore, the staff concludes that the ATI Procharger meets the criteria for exemption for the vehicles listed in this Executive Order.

CARB 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 Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides CARB with reason to suspect that the ATI Procharger will affect the durability of emission control systems, ATI shall be required to submit 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 ATI PROCHARGER.**

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 order. The order may be revoked only after a ten-day written notice of intention to revoke the order, in which period the holder of the 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 order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this 25<sup>TH</sup> day of April 2019.



Allen Lyons, Chief  
Emissions Compliance, Automotive Regulations and Science Division