

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-609-16

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Airaid Filter Company
ECONOAID Throttle Body Boosters

Pursuant to the authority vested in the Air Resources Board (ARB) 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 the installation of the ECONOAID Throttle Body Boosters, manufactured by Airaid Filter Company of 2688 East Rose Garden Lane, Phoenix, Arizona 85050, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, the ECONOAID Throttle Body Boosters are exempt from the prohibitions in VC Section 27156 for the vehicles listed in Exhibit A.

The ECONOAID Throttle Body Booster is a non-moving aluminum plate with curved teeth on the inside edge of the plate. The booster is approximately 0.032-inch thick and is installed between the vehicle's intake manifold and throttle body.

This exemption is granted based on an engineering evaluation which determined that the ECONOAID Throttle Body Boosters would not have any adverse effect on vehicle emissions or affect the vehicles' ability to perform their On-Board Diagnostic II system monitoring.

If evidence provides ARB with reasons to suspect that the ECONOAID Throttle Body Boosters will affect the durability of the emission control system, Airaid Filter Company shall be required to submit durability data to show that the durability of the vehicle emission control system is not, in fact, affected and/or that the add-on or modified parts demonstrate adequate durability.

This Executive Order is valid provided that the installation instructions for the ECONOAID Throttle Body Boosters do not recommend tuning the vehicles to specifications different from those submitted by the vehicle manufacturers.

Changes made to the design or operating conditions of the ECONOAID Throttle Body Boosters, as exempt by ARB, 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 ECONOAID Throttle Body Boosters 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 ECONOAID Throttle Body Boosters using any identification other than that shown in this Executive Order or marketing of the ECONOAID Throttle Body Boosters for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from ARB.

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

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 Title 13, California Code of Regulations, 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 THE ECONOAID THROTTLE BODY BOOSTERS.

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.

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 9 day of April 2015.



Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

Exhibit A

Part Number	Vehicle Application
1001	2007-2013 Chevrolet Silverado 2007-2013 GMC Sierra 2009-2014 Cadillac SUV & SUT 2009-2014 GMT-900 Trucks & SUVs 2005-2013 Corvette 2009-2012 Chevrolet Colorado 2005-2006 Chevrolet SSR 6.0L 2005-2009 Chevrolet Trailblazer 2005-2009 GMC Envoy 2009-2012 GMC Canyon 2008-2009 Hummer H-2 2008-2009 Hummer H-3 Alpha 2005-2006 Pontiac GTO 2010-2015 Chevrolet Camaro 4.8L, 5.3L, 6.0L, 6.2L Engines
1003	2007-2009 Chrysler Aspen 5.7L 2005-2015 Chrysler 300C 5.7L, 6.1L 2004-2014 Dodge Durango 5.7L 2008-2015 Dodge Challenger 5.7L, 6.1L, 6.4L 2006-2015 Dodge Charger 5.7L, 6.1L, 6.4L 2005-2008 Dodge Magnum 5.7L, 6.1L 2003-2015 Dodge Ram 5.7L 2006-2010 Jeep Grand Cherokee 5.7L, 6.1L 2006-2010 Jeep Commander 5.7L
1006	2004-2010 Ford F-150 5.4L 2005-2010 F-250, F-350 5.4L 2005-2014 Ford Expedition 5.4L 2006-2008 Lincoln Mark LT 5.4L 2007-2014 Lincoln Navigator 5.4L
1007	2004-2013 Nissan Titan, Armada 5.6L 2004-2010 Infiniti QX56 5.6L
1012	2005-2010 Ford Mustang 4.6L
1014	2007-2015 Toyota Tundra, Sequoia 5.7L 2007-2014 Toyota Tundra 4.6L 2008-2012 Toyota Sequoia 4.6L
1019	2003-2009 Toyota 4Runner 4.0L 2005-2015 Toyota Tacoma 4.0L 2007-2009 Toyota FJ Cruiser 4.0L
1022	2008-2011 Dodge Dakota 4.7L 2008-2012 Dodge Ram 4.7L 2008-2009 Dodge Durango 4.7L 2008-2009 Chrysler Aspen 4.7L 2008-2010 Jeep Cherokee, Commander 4.7L 2012-2015 Jeep Wrangler 3.6L 2012-2014 Dodge Avenger 3.6L 2012-2014 Chrysler 200 3.6L 2012-2015 Chrysler 300 3.6L 2012-2015 Dodge Challenger, Charger 3.6L 2012-2014 Dodge Caravan 3.6L

Exhibit A

Part Number	Vehicle Application
1022	2012-2014 Dodge Durango 3.6L 2012-2014 Jeep Grand Cherokee 3.6L 2012-2014 Dodge Journey 3.6L 2013-2015 RAM 1500 3.6L
1023	2008-2013 Buick Enclave 3.6L 2010-2015 Chevrolet Camaro 3.6L 2013-2014 Cadillac ATS 3.6L 2008-2014 Cadillac CTS 3.0L, 3.6L 2012-2014 Cadillac SRX 3.6L 2008-2012 Chevrolet Malibu 3.6L 2012-2014 Chevrolet Equinox 3.6L 2012-2014 Chevrolet Impala 3.6L 2007-2013 Chevrolet Silverado 1500 4.3L 2008-2014 Chevrolet Traverse 3.6L 2008-2014 GMC Acadia 3.6L 2007-2013 GMC Sierra 1500 4.3L 2012-2014 GMC Terrain 3.6L
1025	2010-2014 Toyota Prius 1.8L
1026	2011-2014 Ford F-150 pick-up 3.5L
1027	2010-2015 Toyota 4Runner 4.0L 2010-2014 Toyota FJ Cruiser 4.0L 2010-2013 Toyota Sienna 3.5L 2007-2014 Toyota Avalon 3.5L 2006-2014 Toyota Camry 3.5L 2013-2014 Toyota Camry Hybrid 2.5 L 2003-2015 Toyota Venza 3.5L 2013 Toyota RAV4 3.5L 2013-2015 Toyota Highlander 3.5L
1028	2006-2009 Hyundai Elantra 2.0L 2006-2008 Hyundai Tiburon 2.0L 2006-2009 Hyundai Tucson 2.0L 2006-2009 Kia Spectra 2.0L 2006-2009 Kia Spectra5 2.0L 2006-2009 Kia Sportage 2.0L
1029	2014-2015 Chevrolet Silverado 1500 5.3L 2014-2015 GMC Sierra 5.3L 2015 Chevrolet Tahoe 5.3L 2015 GMC Yukon 5.3L 2015 Chevrolet Suburban 1500 5.3L
1030	2014-2015 Chevrolet Silverado 1500 6.2L 2014-2015 GMC Sierra 6.2L 2015 GMC Yukon Denali, Yukon XL 6.2L 2015 Cadillac Escalade, Escalade ESV 6.2L

End of Exhibit A
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