



EXECUTIVE ORDER D-713-1

Relating to Exemptions Under Section 27156
of the California Vehicle Code

FASS Diesel Fuel Systems
Titanium Signature Series Fuel Air Separation System

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 installation of the Titanium Signature Series Fuel Air Separation System, manufactured and marketed by FASS Diesel Fuel Systems, 16234 State Highway O, Marthasville, Missouri 63357, 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 vehicle applications listed in Exhibit A.

The Titanium Signature Series Fuel Air Separation System is an add on diesel fuel lift pump and filter with water separation canister that is designed to be installed either in series to the factory lift pump or bypasses the factory lift pump. In all cases fuel pressure remains under the control of the factory fuel pressure regulator. An optional fuel return line may be added. **The Titanium Signature Series Fuel Air Separation System has no mechanical or electrical user adjustments. No changes are made to any component of the stock engine for installation, including the engine calibration.**

This Executive Order is valid provided that the installation instructions for the Titanium Signature Series Fuel Air Separation System will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Titanium Signature Series Fuel Air Separation System, as exempted by the California Air Resources Board, that adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Titanium Signature Series Fuel Air Separation System 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 Titanium Signature Series Fuel Air Separation System using any identification other than those shown in this Executive Order or marketing of the Titanium Signature Series Fuel Air Separation System for an application 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 Titanium Signature Series Fuel Air Separation System may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Titanium Signature Series Fuel Air Separation System shall not be construed as an exemption to sell, offer for sale, or advertise any component of the assembly as individual devices.

This Executive Order is granted based on information submitted by FASS Diesel Fuel Systems.

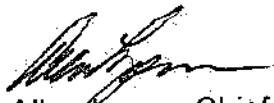
The California Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE TITANIUM SIGNATURE SERIES FUEL AIR SEPARATION SYSTEM.

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 12TH day of March 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Year Range	Make	Model	Engine	Part Number
2019 - 2020	Dodge	2500/3500	Cummins 6.7L	TS D12 100G
2019 - 2020	Dodge	2500/3500	Cummins 6.7L	TS D12 165G
2019 - 2020	Dodge	2500/3500	Cummins 6.7L	TS D12 250G
2019 - 2020	Dodge	2500/3500	Cummins 6.7L	TS D12 290G
2005 - 2018	Dodge	2500/3500	Cummins 5.9L/6.7L	TS D07 100G
2005 - 2018	Dodge	2500/3500	Cummins 5.9L/6.7L	TS D07 165G
2005 - 2018	Dodge	2500/3500	Cummins 5.9L/6.7L	TS D07 250G
2005 - 2018	Dodge	2500/3500	Cummins 5.9L/6.7L	TS D07 290G
2004 - 2018	Dodge	Ram 1500	3.0L Eco Diesel	TS D11 110G
1998.5 - 2004.5	Dodge	2500/3500	Cummins 5.9L	TS D08 100G
1998.5 - 2004.5	Dodge	2500/3500	Cummins 5.9L	TS D08 165G
1998.5 - 2004.5	Dodge	2500/3500	Cummins 5.9L	TS D08 250G
1998.5 - 2004.5	Dodge	2500/3500	Cummins 5.9L	TS D08 290G
1994 - 1998	Dodge	2500/3500	Cummins 5.9L	TS D10 140G
1994 - 1998	Dodge	2500/3500	Cummins 5.9L	TS D10 240G
1994 - 1998	Dodge	2500/3500	Cummins 5.9L	TS D10 260G
1989 - 1993	Dodge	2500/3500	Cummins 5.9L	TS D02 100G
1989 - 1993	Dodge	2500/3500	Cummins 5.9L	TS D02 165G
2018 - 2019	Ford	F-150	Powerstroke 3.0L	TS F19 110G
2017 - 2019	Ford	F-250/350	Powerstroke 6.7L	TS F18 140G
2017 - 2019	Ford	F-250/350	Powerstroke 6.7L	TS F18 220G
2017 - 2019	Ford	F-250/350	Powerstroke 6.7L	TS F18 240G
2011 - 2016	Ford	F-250/350	Powerstroke 6.7L	TS F17 140G
2011 - 2016	Ford	F-250/350	Powerstroke 6.7L	TS F17 165G
2011 - 2016	Ford	F-250/350	Powerstroke 6.7L	TS F17 220G
2011 - 2016	Ford	F-250/350	Powerstroke 6.7L	TS F17 240G
2008 - 2010	Ford	F-250/350	Powerstroke 6.4L	TS F16 100G
2008 - 2010	Ford	F-250/350	Powerstroke 6.4L	TS F16 165G
2008 - 2010	Ford	F-250/350	Powerstroke 6.4L	TS F16 250G
2008 - 2010	Ford	F-250/350	Powerstroke 6.4L	TS F16 290G
1999 - 2007	Ford	F-250/350	Powerstroke 7.3L	TS F14 140G
1999 - 2007	Ford	F-250/350	Powerstroke 7.3L	TS F14 220G
1999 - 2007	Ford	F-250/350	Powerstroke 7.3L	TS F14 240G
2017 - 2019	GM	2500/3500	Duramax L5P	TS C13 140G
2017 - 2019	GM	2500/3500	Duramax L5P	TS C13 220G
2017 - 2019	GM	2500/3500	Duramax L5P	TS C13 240G
2015 - 2016	GM	2500/3500	Duramax	TS C12 100G
2015 - 2016	GM	2500/3500	Duramax	TS C12 165G
2011 - 2014	GM	2500/3500	Duramax	TS C11 100G
2011 - 2014	GM	2500/3500	Duramax	TS C11 165G
2001 - 2010	GM	2500/3500	Duramax	TS C10 100G
2001 - 2010	GM	2500/3500	Duramax	TS C10 165G
2001 - 2016	GM	2500/3500	Duramax	TS C10 250G
2001 - 2016	GM	2500/3500	Duramax	TS C10 290G
2016 - 2018	Nissan	Titan	Cummins 5.0L	TS N16 110G

