

**State of California  
AIR RESOURCES BOARD**

**EXECUTIVE ORDER D-562-31**

Relating to Exemptions under Section 27156 and 38391  
of the Vehicle Code

Valina, Inc.  
"Series 12200 Three-way Catalytic Converter"

WHEREAS, Vehicle Code Sections 27156 and 38395, and Title 13, California Code of Regulations (hereafter "CCR") Section 2222(h), authorize the California Air Resources Board and its Executive Officer to exempt new aftermarket catalytic converters from the prohibitions of Vehicle Code Section 27156 and 38391.

WHEREAS, Valina, Inc. (Valina) of 4560 Worth Street, Los Angeles, California 90069, has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Sections 27156 and 38391 to market its new aftermarket Series 12200 three-way catalytic converter (TWC) on selected 1996 through 2004 GM medium-duty vehicles (MDV) equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-562-31 and incorporated herein. Series 12200 TWC will be used for dual parallel (2 units) catalytic converter system applications for the selected GM trucks. This catalytic converter is to be sold as a universal or direct fit system.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code Section 39515 and in the Chief, Mobile Source Operations Division by Health and Safety Code Section 39516 and Executive Order G-02-003, the Air Resources Board finds that the above aftermarket catalytic converter complies with the California Vehicle Code Sections 27156 and 38395 and Title 13, California Code of Regulations, Section 2222(h). Emission performance of the catalytic converter was based on durability bench-aging by Umicore Automotive Catalysts USA using the Air Resources Board-modified RAT-A bench-aging cycle for 100 hours, as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007.

WHEREAS, previous emissions and OBD II compatibility tests conducted by Valina, Inc. using a 1999 5.7L Chevrolet Suburban truck equipped with dual exhaust system, and certified to Low Emission Vehicle (LEV) standards and medium-duty vehicle (MDV) weight classification showed that the vehicle met applicable emission standards for LEV/MDV2 with Series 12200 (2 units) installed. OBD II compatibility tests performed on the same test vehicle showed that Series 12200 TWC did not affect the vehicle's ability to perform OBD II system monitoring. Emission test results in grams per mile are shown below:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
120K Standards	0.230	6.4	0.6
Series 12200 Test 1	0.206	4.4	0.5
Series 12200 Test 2	0.217	5.2	0.6

THEREFORE, IT IS HEREBY RESOLVED that Valina, Inc.'s 12200 TWC is exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-562-31 subject to the following conditions:

1. No changes are permitted to the catalytic converter as described in the application for exemption. Any changes to the catalytic converter or any of their components, and other factors addressed in this order must be evaluated and approved by the Air Resources Board prior to marketing in California.
2. Marketing of the catalytic converter using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converter for application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of this product shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converter as individual devices.
3. Any oral or written references to this Executive Order or its content by Valina, Inc., its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that the Executive Order or the exemption it provides is not an endorsement or approval of any emission reduction claims for the catalytic converter and is only a finding that the catalytic converter is exempt from the prohibitions of Vehicle Code Sections 27156 and 38391.
4. Valina, Inc.'s installation instructions for the new catalytic converter must conform to requirements in Section (h) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
5. Installation of the catalytic converter shall not cause the relocation of an oxygen sensor. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converter must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
7. Valina, Inc. and its vendors may not advertise the new aftermarket catalytic converter as "high flow or easy flow" catalytic converter or use any phrase that could make them appear to perform better than the original equipment manufacturer (OEM) catalytic converters.
8. Any marketing arrangement of the new aftermarket catalytic converter by a third party, which involves the use of packaging identification different from the ones described in this Executive Order, must be approved by the Air Resources Board prior to shipment.
9. Valina, Inc., its associates, vendors, other businesses, and individuals associated with Valina, Inc., may not sell or supply new aftermarket catalytic converter

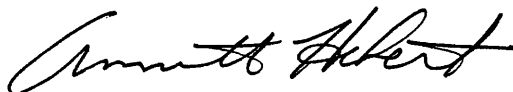
substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the Air Resources Board.

10. Valina, Inc. shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis, starting with periods covering January 1 through March 31, 2009 and January 1 through June 30, 2009, respectively.
12. Valina, Inc. must provide a permanent label or stamp as specified under Section (f)(1) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.
13. Valina, Inc.'s vehicle application catalog must conform with the requirements as specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.

Executive Order D-562-14 dated December 19, 2008, and D-562-21 dated January 30, 2009, are hereby superseded and of no further force and effect.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a 30-day written notice of intention to revoke it, during 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 30 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 24 day of February 2009.



Annette Hebert, Chief  
Mobile Source Operations Division

Appendix # D-562-31

VALINA INC. - GMC DUAL EXHAUST 12200 ODB II CONVERTER APPLICATION

No.	Model Year	Make	Vehicle Model	No. of Cylinders	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Total Converters	Monitored	Converter Type	Universal	Direct Fit		
1	1996	Chevy	ESCALADE	8	5.7L	TGM5.75PGFEK	Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			PU 1500 2WD/4WD	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A		
			PU 2500 2WD/4WD	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A		
			PU 3500 2WD	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			SUBURBAN	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			TAHOE	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			VAN G2500	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			VAN G3500	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
2			PU 3500 4WD	8	5.7L	TGM5.7JPG1EK	Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
3		Cadillac	ESCALADE	8	7.4L	TGM7.4J8G1EK	Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
			Chevy	PU 2500 2WD/4WD	8		7.4L	Tier 1	MDV3	D	2	2	2TWC	12230	N/A	
				PU 3500 2WD/4WD	8		7.4L	Tier 1	MDV3	D	2	2	2TWC	12230	N/A	
				SUBURBAN	8		7.4L	Tier 1	MDV3	D	2	2	2TWC	12230	N/A	
		TAHOE		8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
		Chevy	VAN G2500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12250	N/A		
			VAN G3500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12250	N/A		
			4	1997	Cadillac		ESCALADE	8	5.7L	VGM5.7HPG1EK	Tier 1	MDV2	D	2	2	2TWC
Chevy	PU 1500 2WD/4WD					8	5.7L	Tier 1	MDV2		D	2	2	2TWC	12250	N/A
	PU 2500 2WD/4WD	8				5.7L	Tier 1	MDV2	D		2	2	2TWC	12230	N/A	
	PU 3500 2WD/4WD	8				5.7L	Tier 1	MDV2	D		2	2	2TWC	12220	N/A	
	SUBURBAN/	8			5.7L	Tier 1	MDV2	D	2		2	2TWC	12220	N/A		
TAHOE	8	5.7L			Tier 1	MDV2	D	2	2		2TWC	12240	N/A			
Chevy	ESCALADE	8			5.7L	VGM5.7JPG1EK	Tier 1	MDV3	D		2	2	2TWC	12220	N/A	
	SUBURBAN/	8			5.7L		Tier 1	MDV3	D		2	2	2TWC	12230	N/A	
	TAHOE	8	5.7L	Tier 1	MDV3		D	2	2	2TWC	12220	N/A				
	VAN G2500	8	5.7L	Tier 1	MDV3		D	2	2	2TWC	12230	N/A				
VAN G3500	8	5.7L	Tier 1	MDV3	D		2	2	2TWC	12230	N/A					
Cadillac	ESCALADE	8	5.7L	VGM7.4J8G1EK	Tier 1		MDV3	D	2	2	2TWC	12220	N/A			
	Chevy	SUBURBAN/	8		5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A		
		TAHOE	8		5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A		
		VAN G2500/G3500	8		5.7L	Tier 1	MDV3	D	2	2	2TWC	12230	N/A			
6			Cadillac		ESCALADE	8	7.4L	VGM7.4J8G1EK	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
	Chevy				PU 2500 2WD/4WD	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
					PU 3500 2WD/4WD	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
					SUBURBAN/	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			TAHOE	8	7.4L	Tier 1	MDV3		D	2	2	2TWC	12230	N/A		
	VAN G2500		8	7.4L	Tier 1	MDV3	D		2	2	2TWC	12250	N/A			
	VAN G3500		8	7.4L	Tier 1	MDV3	D		2	2	2TWC	12250	N/A			
	7		1998		PU 1500	8	5.7L		WGMXAO5.7182	Tier 1	MDV2	D	2	2	2TWC	12220
PU 2500		8			5.7L	Tier 1	MDV2	D		2	2	2TWC	12220	N/A		
PU 3500		8			5.7L	Tier 1	MDV2	D		2	2	2TWC	12220	N/A		
8						PU 1500	8	5.7L		WGMXAO5.7184	Tier 1	MDV3	D	2	2	2TWC
	PU 2500		8	5.7L		Tier 1	MDV3	D	2		2	2TWC	12220	N/A		
	PU 3500		8	5.7L		Tier 1	MDV3	D	2		2	2TWC	12220	N/A		
	9			Cadillac		ESCALADE	8	5.7L	WGMXAO5.7185		LEV	MDV2	D	2	2	2TWC
Chevy		SUBURBAN			8	5.7L	LEV	MDV2		D	2	2	2TWC	12220	N/A	
		TAHOE			8	5.7L	LEV	MDV2		D	2	2	2TWC	12220	N/A	
10		Cadillac	ESCALADE	8	5.7L	WGMXAO5.7186	LEV	MDV3	D	2	2	2TWC	12220	N/A		
			Chevy	SUBURBAN	8		5.7L	LEV	MDV3	D	2	2	2TWC	12220	N/A	
				TAHOE	8		5.7L	LEV	MDV3	D	2	2	2TWC	12220	N/A	

Appendix # D-562-31

VALINA INC. - GMC DUAL EXHAUST 12200 ODB II CONVERTER APPLICATION

No.	Model Year	Make	Vehicle Model	No. of Cylinders	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Total Converters	Monitored	Converter Type	Universal	Direct Fit
10	1998	Chevy	VAN G2500	8	5.7L	WGMXAO5.7186	LEV	MDV3	D	2	2	2TWC	12230	N/A
			VAN G3500	8	5.7L		LEV	MDV3	D	2	2	2TWC	12230	N/A
11			PU 1500	8	5.7L	WGMXAO5.7187	Tier 1	MDV3	D	2	2	2TWC	12220	N/A
			PU 2500	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A
			PU 3500	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A
12		Cadillac	ESCALADE	8	7.4L	WGMXAO7.4201	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
		Chevy	PU 2500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			PU 3500	8	7.4L		Tier 1	MDV3	D	2	2	12220	12230	N/A
			SUBURBAN/TAHOE	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			TAHOE	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			VAN G2500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			VAN G3500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12250	N/A
13	1999		PU 1500	8	4.3L	XGMXAO4.3194	LEV	MDV2	D	2	2	2TWC	12230	N/A
			PU 2500	8	4.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A
14			PU 1500	8	4.3L	XGMXAO4.3195	Tier 1	MDV2	D	2	2	2TWC	12230	N/A
			PU 2500	8	4.3L		Tier 1	MDV2	D	2	2	2TWC	12230	N/A
15			PU 1500	8	4.8L	XGMXAO4.8184	Tier 1	MDV2	D	2	2	2TWC	12230	N/A
			PU 2500	8	4.8L		Tier 1	MDV2	D	2	2	2TWC	12230	N/A
16			PU 1500	8	5.7L	XGMXAO5.7182	Tier 1	MDV2	D	2	2	2TWC	12220	N/A
			PU 2500	8	5.7L		Tier 1	MDV2	D	2	2	2TWC	12220	N/A
			PU 3500	8	5.7L		Tier 1	MDV2	D	2	2	2TWC	12220	N/A
17		Cadillac	ESCALADE	8	5.7L	XGMXAO5.7185	LEV	MDV2	D	2	2	2TWC	12220	N/A
		Chevy	SUBURBAN	8	5.7L		LEV	MDV2	D	2	2	2TWC	12220	N/A
			TAHOE	8	5.7L		LEV	MDV2	D	2	2	2TWC	12220	N/A
			VAN G2500	8	5.7L		LEV	MDV2	D	2	2	2TWC	12230	N/A
			VAN G3500	8	5.7L		LEV	MDV2	D	2	2	2TWC	12230	N/A
18		Cadillac	ESCALADE	8	5.7L	XGMXAO5.7186	LEV	MDV3	D	2	2	2TWC	12220	N/A
		Chevy	SUBURBAN	8	5.7L		LEV	MDV3	D	2	2	2TWC	12230	N/A
			TAHOE	8	5.7L		LEV	MDV3	D	2	2	2TWC	12220	N/A
19		Cadillac	ESCALADE	8	5.7L	XGMXAO5.7187	Tier 1	MDV3	D	2	2	2TWC	12220	N/A
		Chevy	PU 3500	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			SUBURBAN/TAHOE	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A
			TAHOE	8	5.7L		Tier 1	MDV3	D	2	2	2TWC	12220	N/A
20			PU 1500	8	6.0L	XGMXAO6.0182	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			PU 2500	8	6.0L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			PU 3500	8	6.0L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
21			PU 3500	8	6.0L	XGMXAO6.0183	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
22		Cadillac	ESCALADE	8	7.4L	XGMXAO7.4201	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
		Chevy	PU 2500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			PU 3500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			SUBURBAN	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			TAHOE	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			VAN G2500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12250	N/A
			VAN G3500	8	7.4L		Tier 1	MDV3	D	2	2	2TWC	12250	N/A
23			PU 1500	8	5.3L	YGMXAO5.3183	Tier 1	MDV3	D	2	2	2TWC	12230	N/A
			PU 2500	8	5.3L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A

## VALINA INC. - GMC DUAL EXHAUST 12200 ODB II CONVERTER APPLICATION

No.	Model Year	Make	Vehicle Model	No. of Cylinders	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Total Converters	Monitored	Converter Type	Universal	Direct Fit			
23	1999	Chevy	PU 3500	8	5.3L	YGMXAO5.3183	Tier 1	MDV3	D	2	2	2TWC	12230	N/A			
24	2000		PU 1500	8	4.3L	YGMXAO4.3190	Tier 1	MDV3	D	2	2	2TWC	12250	N/A			
			PU 2500	8	4.3L		Tier 1	MDV3	D	2	2	2TWC	12230	N/A			
25				PU 1500	8	5.3L	YGMXAO5.3181	Tier 1	MDV2	D	2	2	2TWC	12230	N/A		
				PU 2500	8	5.3L		Tier 1	MDV2	D	2	2	2TWC	12230	N/A		
				PU 1500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A		
26				PU 2500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A		
				Cadillac	ESCALADE	8		5.3L	YGMXAO5.3184	LEV	MDV2	D	2	2	2TWC	12220	N/A
				Chevy	SUBURBAN/ TAHOE	8		5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A
27				PU 2500	8	5.7L	YGMXAO5.7191	Tier 1	MDV3	D	2	2	2TWC	12220	N/A		
		PU 3500		8	5.7L	Tier 1		MDV3	D	2	2	2TWC	12220	N/A			
28			ESCALADE	8	5.7L	YGMXAO5.7194	LEV	MDV2	D	2	2	2TWC	12220	N/A			
			Chevy	SUBURBAN/ TAHOE	8		5.7L	LEV	MDV2	D	2	2	2TWC	12220	N/A		
				PU 2500	8		7.4L	YGMXAO7.4201	Tier 1	MDV3	D	2	2	2TWC	12240	N/A	
29			PU 3500	8	7.4L	Tier 1	MDV3		D	2	2	2TWC	12230	N/A			
			VAN G2500	8	7.4L	Tier 1	MDV3		D	2	2	2TWC	12250	N/A			
			VAN G3500	8	7.4L	Tier 1	MDV3	D	2	2	2TWC	12250	N/A				
30			PU 1500	8	4.3L	YGMXTO4.3184	Tier 1	MDV2	D	2	2	2TWC	12230	N/A			
			PU 2500	8	4.3L		Tier 1	MDV2	D	2	2	2TWC	12230	N/A			
31			ESCALADE	8	6.0L	YGMXTO6.0192	Tier 1	MDV3	D	2	2	2TWC	12230	N/A			
			Chevy	SUBURBAN TAHOE	8		6.0L	Tier 1	MDV3	D	2	2	2TWC	12230	N/A		
				PU 1500	8		4.3L	1GMXA04.3190	LEV	MDV2	D	2	2	2TWC	12230	N/A	
32	2001		PU 2500	8	4.3L	LEV	MDV2		D	2	2	2TWC	12230	N/A			
33					ESCALADE	8	5.3L	1GMXA05.3184	LEV	MDV3	D	2	2	2TWC	12230	N/A	
	Chevy	PU 1500			8	5.3L	LEV		MDV3	D	2	2	2TWC	12230	N/A		
	PU 2500	8			5.3L	LEV	MDV3		D	2	2	2TWC	12230	N/A			
	SUBURBAN	8			5.3L	LEV	MDV3		D	2	2	2TWC	12220	N/A			
	TAHOE	8			5.3L	LEV	MDV3		D	2	2	2TWC	12230	N/A			
34			VAN G2500	8	6.0L	1GMXA06.0188	LEV	MDV3	D	2	2	2TWC	12230	N/A			
			VAN G3500	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
35			VAN G2500	8	6.0L	1GMXA06.0194	LEV	MDV3	D	2	2	2TWC	12230	N/A			
			VAN G3500	8	6.0L		LEV	MDV3	D	2	2	2TWC	12250	N/A			
<b>Additional Vehicles # 1</b>																	
36	2002	Cadillac	ESCALADE EXT	8	6.0L	2GMXA06.0194	LEV	MDV3	D	2	2	2TWC	12230	N/A			
			ESCALADE XLT	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
			ESCALADE AWD	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
		Chevy	G2500 (express passen., Van Cargo)2WD	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
			Chevy. G1500 (express passeng., Van Cargo)2WD	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
		GMC	G1500 Savanna (Cargo, Passenger) 2WD	8	6.0L		LEV	MDV3	D	2	2	2TWC	12230	N/A			
G2500 Savanna (Cargo, Passenger) 2WD	8	6.0L	LEV	MDV3	D	2	2	2TWC	12230	N/A							

VALINA INC. - GMC DUAL EXHAUST 12200 ODB II CONVERTER APPLICATION

No.	Model Year	Make	Vehicle Model	No. of Cylinders	Engine Size	Engine Family	Certification Level	Weight Class	Exhaust Type	Total Converters	Monitored	Converter Type	Universal	Direct Fit			
36	2002	GMC	K1500 YUKON (DENALI, XL) AWD	8	6.0L	2GMXA06.0194	LEV	MDV3	D	2	2	2TWC	12230	N/A			
37	2003	Chevy	Silverado 1500 4WD	8	4.8L	3GMXT05.3183	LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Van 2500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			SSR PICKUP 2WD	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Trailblazer 2WD, 4WD	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Van 1500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Envoy 2WD, 4WD	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
		GMC	Sierra 1500 2WD/4WD	8	4.8L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Silverado 1500 2WD	8	4.8L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			GMC Savana 1500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Savana 2500	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			Isuzu	Ascender 2WD, 4WD	8		5.3L	3GMXT05.3183	LEV	MDV2	D	2	2	2TWC	12230	N/A	
			39	Chevy	Silverado 1500 4WD		8	4.8L	3GMXT05.3184	LEV	MDV3	D	2	2	2TWC	12230	N/A
					Tahoe 1500 2WD, 4WD		8	4.8L		LEV	MDV3	D	2	2	2TWC	12230	N/A
Van 1500 2WD, 4WD	8	5.3L			LEV	MDV3	D	2		2	2TWC	12250	N/A				
Van 2500 2WD, 4WD	8	5.3L			LEV	MDV3	D	2		2	2TWC	12250	N/A				
Express 1500 2WD, 4WD	8	5.3L			LEV	MDV3	D	2		2	2TWC	12250	N/A				
Express 2500 2WD	8	5.3L			LEV	MDV3	D	2		2	2TWC	12250	N/A				
GMC	Sierra 1500 4WD	8			4.8L	LEV	MDV3	D		2	2	2TWC	12230	N/A			
	Savana 1500 2WD, 4WD	8			5.3L	LEV	MDV3	D		2	2	2TWC	12230	N/A			
	Savana 2500 2WD, 4WD	8		5.3L	LEV	MDV3	D	2		2	2TWC	12250	N/A				
	Yukon 1500 2WD, 4WD	8		4.8L	LEV	MDV3	D	2		2	2TWC	12230	N/A				
	Cadillac	ESCALADE AWD		8	6.0L	3GMXT06.0187	LEV	MDV3		D	2	2	2TWC	12230	N/A		
40	Chevy	Silverado SS		8	6.0L	3GMXT06.0187	LEV	MDV3		D	2	2	2TWC	12230	N/A		
	GMC	Yukon 1500 AWD		8	6.0L		LEV	MDV3		D	2	2	2TWC	12230	N/A		
41		Hummer	H2	8	6.0L	3GMXT06.0194	LEV	MDV3	D	2	2	2TWC	12230	N/A			
<b>Additional Vehicles # 2</b>																	
42	2004	Chevy	C1500 SILVERADO	8	4.3L	4GMXT04.3184	LEV	MDV2	D	2	2	2TWC	12230	N/A			
			K1500 SILVERADO	8	4.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
		GMC	G2500 EXPRESS, SAVANA VANS	8	4.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			SIERRA	8	4.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
			G1500 EXPRESS, SAVANA VANS	8	4.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A			
43	BUICK	RAINIER 2WD & AWD	8	5.3L	4GMXT05.3170	LEV	MDV2	D	2	2	2TWC	12230	N/A				
		Chevy	TRAILBLAZER	8		5.3L	LEV	MDV2	D	2	2	2TWC	12230	N/A			
			ASCNDER 2& 4WD	8		5.3L	LEV	MDV2	D	2	2	2TWC	12230	N/A			
			C1500/K150 SILVERADO	8		5.3L	LEV	MDV2	D	2	2	2TWC	12230	N/A			
			SSR PICKUP 2WD	8		5.3L	LEV	MDV2	D	2	2	2TWC	12230	N/A			
	GMC	G2500 VAN, SAVANA	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A				
		ENVOY XL	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A				
		SIERRA	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A				
		G1500 VAN, SAVANA	8	5.3L		LEV	MDV2	D	2	2	2TWC	12230	N/A				
44		HUMMER	H2 4WD	8	6.0L	4GMXT06.0194	LEV	MDV3	D	2	2	2TWC	12230	N/A			