

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-562-37
Relating to Exemptions under Section 27156 and 38391
of the Vehicle Code

Valina, Inc. (dba Car Tex Manufacturing)
"Series 13300 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. of 4560 Worth Street, Los Angeles, California 90063, 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 13300 three-way catalytic converter (TWC) for installation on selected 1995 through 2005 model year General Motors, Saab, and Isuzu vehicles equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-562-37 and incorporated herein. Series 13300 TWC will be used for single or dual parallel (one unit in each exhaust bank) catalytic converter applications and may 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 AutoCat USA Inc. using the Air Resources Board-modified RAT-A bench-aging cycle for 75 hours, as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007.

WHEREAS, emissions tests conducted at Automotive Testing and Development Services, Inc., located in Ontario, California, using a 2000 3.8L Chevrolet Camaro, test group YGMXV03.8043, certified to the passenger car and Low Emission Vehicle emission standards (PC, LEV), showed that the vehicle met the applicable emission standards with Series 13300 TWC (1 unit) installed. OBD II compatibility tests performed on the same test vehicle showed that Series 13300 TWC did not affect the vehicle's ability to perform OBD II system monitoring. The following are the test results in grams per mile:

	NMOG	CO	NOx
100K Standards	0.090	4.2	0.3
Series 13300 Test 1	0.090	1.1	0.2
Series 13300 Test 2	0.100	1.3	0.2
Series 13300 Test 3	0.074	0.9	0.2

THEREFORE, IT IS HEREBY RESOLVED that Valina, Inc.'s Series 13300 TWC is exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-562-37 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 its 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 any oxygen sensors. 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 a "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.

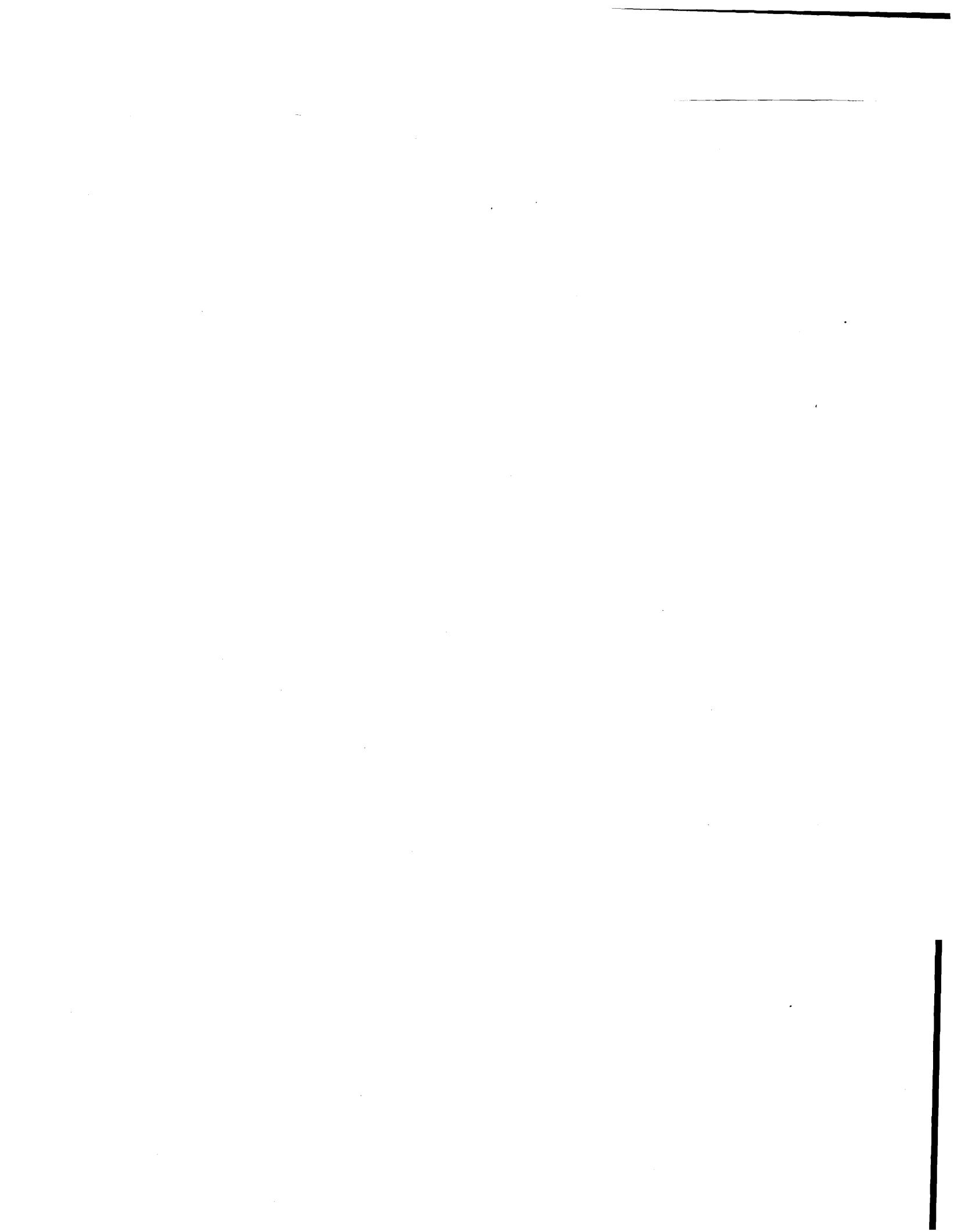
9. Valina, Inc., its associates, vendors, other businesses, and individuals associated with Valina, Inc., may not sell or supply new aftermarket catalytic converter substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the Air 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 must be submitted on a semi-annual basis.
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.
14. This exemption is conditional upon Valina, Inc. completing the "Proper MIL Illumination Demonstration" within two years of issuance of this exemption and will otherwise expire two years from the date of signature.

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 19 day of October 2009.



Annette Hebert
Chief
Mobile Source Operations Division



Valina, Inc.'s Series 13300 for GMC PC/LDT Application

No.	Model Year	Make	Vehicle Model	Engine Size	Engine Family	Weight Class	Cert. Level.	Exhaust Type	Total Conv.	Conv. Type.	Moni.	Univ.	Direct Fit
1	1995	GM	CHEVROLET CAPRICE	4.3L	S1G4.3V8G1EA	PC	TIER1	D	2	2TWC	2	13330	N/A
2			CHEVROLET CAPRICE, CAPRICE WAGON, BUICK ROADMASTER, ROADMASTER WAGON, CADILLAC FLEETWOOD, CADILLAC LIMOUSINE, CADILLAC FUNERAL COACH HEARSE	5.7L	S1G5.7V8G1EA	PC	TIER1	D	2	2TWC	2	13340	N/A
3			CHEVROLET CAMARO, PONTIAC FIREBIRD FORMULA	5.7L	S1G5.7V8GIGA	PC	TIER1	D	2	2TWC	2	13330	N/A
			CORVETTE	5.7L	S1G5.7V8GIGA	PC	TIER1	D	2	2TWC	2	13330	N/A
4	1996	Chevy/GEO Chevy	Prizm	1.8L	TNT1.8VJG1GK	PC	TIER1	S	1	TWC	1	13320	
5			SL1 Sedan, SW1 Wagon	1.9L	TGM1.9V8G2EK	PC	TLEV	S	1	TWC	1	13320	N/A
6			SC1 Coupe	1.9L	TGM1.9VJGFEK	PC	Tier1	S	1	TWC	1	13330	
7			SL2 Sedan, SW Wagon	2.2L	TGM2.2V8GFEK	LDT1	Tier1	S	1	TWC	1	13330	
8			SC2 Coupe	2.2L	TGM2.2V8GKEK	PC	Tier1	S	1	TWC	1	13320	
9			S10 P/up 2WD,Sonoma 2WD	2.2L	TGM2.2V8GKEK	PC	Tier1	S	1	TWC	1	13320	
10			Isuzu Hombre P/Up 2WD	2.2L	TGM2.2V8GKEK	PC	TLEV	S	1	TWC	1	13320	
11			Chevy Beretta,Corsica	2.2L	TGM2.2V8GKEK	PC	TLEV	S	1	TWC	1	13320	
12			Chevy Cavalier, Sunfire	2.2L	TGM2.2V8GKEK	PC	TLEV	S	1	TWC	1	13320	
13			Buick Century, Century Wag.	2.2L	TGM2.2V8GKEK	PC	TLEV	S	1	TWC	1	13320	
14			Buick Cavalier, Sunfire	2.4L	TGM2.4VJG2EK	PC	Tier1	S	1	TWC	1	13320	
15			Chevy Cavalier, Sunfire	2.4L	TGM2.4VJG2EK	PC	Tier1	S	1	TWC	1	13320	
16			Pontiac Grand Am	2.4L	TGM2.4VJG2EK	PC	Tier1	S	1	TWC	1	13320	
17			Oldsmobile Achieva	3.1L	TGM3.1V8GFEK	PC	Tier1	S	1	TWC	1	13320	N/A
18			Oldsmobile Skylark	3.1L	TGM3.1V8GFEK	PC	Tier1	S	1	TWC	1	13320	
19			Chevy Lumina, Monte Carlo	3.4L	TGM3.4VJGFEK	PC	Tier1	S	1	TWC	1	13320	
20			Oldsmobile Achieva, Ciera, Cutlass Supreme	3.4L	TGM3.4VJGFEK	PC	Tier1	S	1	TWC	1	13320	
			Chevy Lumina, Monte Carlo	3.4L	TGM3.4VJGFEK	PC	Tier1	S	1	TWC	1	13320	
			Pontiac Grand Am	3.4L	TGM3.4VJGFEK	PC	Tier1	S	1	TWC	1	13320	
			Oldsmobile Cutlass Supreme	3.8L	TGM3.8V8GKEK	PC	Tier1	S	1	TWC	1	13340	
			Buick Regal,Revera	3.8L	TGM3.8V8GKEK	PC	Tier1	S	1	TWC	1	13340	
			Chevy Camaro	3.8L	TGM3.8V8GKEK	PC	Tier1	S	1	TWC	1	13340	
			Oldsmobile 98, Delta 88, LSS,Regency	3.8L	TGM3.8V8GFFK	PC	Tier1	S	1	TWC	1	13340	
			Pontiac Bonneville SE, Firebird	4.0L	TGM4.6VJGFEL	PC	Tier1	S	1	TWC	1	13340	
			Buick Park Avenue Ultra, Riviera	4.6L	TGM4.6VJGFEL	PC	Tier1	S	1	TWC	1	13350	
			Pontiac Bonneville SSE	4.6L	TGM4.6VJGFEL	PC	Tier1	S	1	TWC	1	13350	
			Oldsmobile Aurora	5.7L	TGMS.7V8GFEK	PC	TIER1	D	2	2TWC	2	13330	N/A
			Sevile,Eldorado	5.7L	TGMS.7V8GFEK	PC	TIER1	D	2	2TWC	2	13330	N/A
			CHEVROLET CAPRICE	5.7L	TGMS.7V8GFEK	PC	TIER1	D	2	2TWC	2	13330	N/A
			CHEVROLET CAPRICE, CAPRICE WAGON, BUICK ROADMASTER, ROADMASTER WAGON, CADILLAC FLEETWOOD, CADILLAC LIMOUSINE, CADILLAC FUNERAL COACH HEARSE	5.7L	TGMS.7V8GFEK	PC	TIER1	D	2	2TWC	2	13330	N/A
			CHEVROLET CAMARO, PONTIAC FIREBIRD FORMULA	5.7L	TGMS.7V8GFEK	PC	TIER1	D	2	2TWC	2	13330	N/A
			CHEVROLET S10 P/U, GMC SONOMA P/U 2WD	4.3L	TGM4.31PGFK	LDT1	TIER1	S	1	TWC	1	13330	N/A
			CORVETTE	5.7L	TGMS.7V8GFGK	PC	TIER1	D	2	2TWC	2	13340	N/A

Valina, Inc.'s Series 13300 for GMC PC/LDT Application

No.	Model Year	Make	Vehicle Model	Engine Size	Engine Family	Weight Class	Cert. Level.	Exhaust Type	Total Conv.	Conv. Type.	Moni.	Univ.	Direct Fit	
21	1996	SAAB	900 SE HATCHBACK, CONVERTIBLE	2.0L	TSA2.0VJGKEK	PC	TIER1	S	1	TWC	1	13330	N/A	
22			900 SE HATCHBACK, CONVERTIBLE	2.5L	TSA2.5VJGFEK	PC	TIER1	D	2	2TWC	2	13330	N/A	
23			9000 CSE HATCHBACK	3.0L	TSA3.0VJGFEK	PC	TIER1	D	2	2TWC	2	13330	N/A	
24		SAAB	900 S	2.3L	TSA2.3VJGKEK	PC	TIER1	S	1	TWC	1	13330	N/A	
25			9000 S	2.3L	TSA2.3VJGKGK	PC	TIER1	S	1	TWC	1	13330	N/A	
26			9000 S	2.3L	TSA2.3VJGKFK	PC	TIER1	S	1	TWC	1	13330	N/A	
27	1997	SAAB	900 S	2.3L	VSA2.3VJGKEK	PC	Tier1	S	1	TWC	1	13330	N/A	
28		Chevy/GEO Chevy	Prizm	1.8/1.6L	VNT1.8VJGKEK	PC	Tier1	S	1	TWC	1	13320	N/A	
29			SL1 Sedan, SW1 Wagon	1.9L	VGM1.9V8G2EK	PC	TLEV	S	1	TWC	1	13320		
30			SC1 Coupe											
31		Isuzu	S10 P/up 2WD, Sonoma 2WD	2.2L	VGM2.218G1EK	LDT1	Tier1	S	1	TWC	1	13330		
32			Hombre P/Up 2WD, 3625Lbs											
33		Chevy	Cavalier, Sunfire	2.2L	VGM2.2V8G1EK	PC	Tier1	S	1	TWC	1	13320		
34			Cavalier, Sunfire	2.2L	VGM2.2V8G2EK	PC	TLEV	S	1	TWC	1	13320		
35			Cavalier, Sunfire	2.4L	VGM2.4VJG2EK									
36		Oldsmobile	Achieva										N/A	
37			Buick	Century	3.1L	VGM3.18G1EK	PC	Tier1	S	1	TWC	1		
38			Skylark											
39		Chevy	Lumina											
40			Malibu											
41			Monte Carlo											
42		Oldsmobile	Achieva											
43			Cutlass											
44			Cutlass Supreme											
45	1998	Pontiac	Grand Am									N/A		
46			Grand Prix											
47			Buick	Park Avenue, Ultra, Riviera										
48		Oldsmobile	Regal GS, Century											
49			Regency, Delta 88											
50			Bonneville SSE											
51		Pontiac	Firebird											
52			Buick	Park Avenue, Ultra, Riviera										
53			LeSabre											
54		Oldsmobile	Park Avenue, Riviera									N/A		
55			LeSabre											
56			Delta 88 Royal											
57		Pontiac	Bonneville SE											
58			Grand Prix											
59			Buick	Aurora	4.0L	VGM4.6VJG1EK	PC	Tier1	S	1	TWC	1	13330	
60		Chevy	Seville, Eldorado	4.6L	VGM4.6VJG1EK	PC	Tier1	S	1	TWC	1	13330	N/A	
61			Deville											
62		GM	CORVETTE, FIREBIRD CAMARO	5.7L	VGMS.7V8G1EK	PC	TIER1	D	2	2TWC	2	13340	N/A	
63			CHEVY S10 P/U 2WD, GMC SONOMA P/U 2WD, ISUZU HOMBRE P/U 2WD	4.3L	VGM4.31PG1EK	LDT1	TIER1	S	1	TWC	1	13340		
64		GM	VENTURE 2WD, TRANSPORT 2WD, SIHOUETTE 2WD	3.4L	VGM3.428G2EK	LDT1	TLEV	S	1	TWC	1	13340	N/A	
65			VENTURE 2WD, TRANSPORT 2WD, SILHOUETTE 2WD	3.4L	VGM3.428G2EK	LDT1	TLEV	D	2	2TWC	2	13340		
66	1998	Chevy	SL Sedan, SW Wagon	1.9L	WGMXV01.9002	PC	TLEV	S	1	TWC	1	13330	N/A	
67			SC Coupe											
68		Pontiac	Cavalier	2.2L	WGMXV02.2022	PC	Tier1	S	1	TWC	1	13330		
69			Sunfire											
70		Chevy	Cavalier	2.2L	WGMXV02.2023	PC	TLEV	S	1	TWC	1	13330		
71			Sunfire											
72		Chevy	S10 P/up, Sonoma	2.2L	WGMXT02.2122	LDT1	Tier1	S	1	TWC	1	13330		
73			Isuzu	2.2L	WGMXT02.2122	LDT1	TIER1	S	1	TWC	1	13330	N/A	
74		Chevy	S10 P/up, Sonoma	2.2L	WGMXT02.2124	LDT1	TLEV	S	1	TWC	1	13330		
75			Isuzu	2.2L	WGMXT02.2124	LDT1	TLEV	S	1	TWC	1	13330		
76		Chevy/GEO	Prizm	1.8L	WNTXV01.8DXB	PC	TLEV	S	1	TWC	1	13320	N/A	
77			Cavalier, Sunfire	2.4L	WGMXV02.4025	PC	Tier1	S	1	TWC	1	13330		
78		Oldsmobile	Achieva											
79			Grand AM											

Valina, Inc.'s Series 13300 for GMC PC/LDT Application

No.	Model Year	Make	Vehicle Model	Engine Size	Engine Family	Weight Class	Cert. Level.	Exhaust Type	Total Conv.	Conv. Type.	Moni.	Univ.	Direct Fit
51	1998	Pontiac	Grand Am, Achiva, Skylark	2.4L	WGMXV02.4026	PC	Tier1	S	1	TWC	1	13330	
		Chevy	Cavalier, Sunfire										
		Oldsmobile	Cutlass, Malibu										
52		Pontiac	Grand AM	3.1L	WGMXV03.1042	PC	Tier1	S	1	TWC	1	13330	N/A
		Oldsmobile	Achieva										
		Buick	Skylark										
53		Buick	Century	3.1L	WGMXV03.1042	PC	Tier1	S	1	TWC	1	13330	
		Chevy	Lumina, Monte Carlo										
			Malibu										
54		Pontiac	Grand Prix	3.1L	WGMXV03.1043	PC	Tier1	S	1	TWC	1	13330	N/A
		Oldsmobile	Cutlass										
		Buick	Century										
55		Buick	LeSable	3.8L	WGMXV03.1048	PC	Tier1	S	1	TWC	1	13330	
			Park Avenue Ultra										
			Park Avenue										
		Chevy	Regal LS										
		Oldsmobile	Lumina										
			Monte Carlo										
56		Oldsmobile	Delta 88 Royal	3.8L	WGMXV03.8049	PC	Tier1	S	1	TWC	1	13330	
			Intrigue										
		Pontiac	Regency										
57		Pontiac	Bonneville SE	3.8L	WGMXV03.8051	PC	Tier1	S	1	TWC	1	13330	N/A
			Bonneville SSE										
		Pontiac	Grand Prix										
58		Chevy	Camaro	4.0L	WGMXV04.6066	PC	Tier1	S	1	TWC	1	13330	N/A
		Pontiac	Firebird										
		Buick	Rivera										
59		Buick	Park Avenue	4.6L									N/A
		Pontiac	Regal										
		Pontiac	Grand Prix										
60		Pontiac	Bonneville	5.7L	WGMXV05.7082	PC	TIER1	D	2	2TWC	2	13340	N/A
		Oldsmobile	88, Regency										
		Oldsmobile	Aurora										
61		Cadilac	SEVILLE	5.7L	WGMXV05.7081	PC	TIER1	D	2	2TWC	2	13340	N/A
		Cadilac	Eldorado, Deville										
		GM	CHEVROLET CAMARO, PONTIAC FIREBIRD FORMULA										
62		GM	Formula	5.7L	WSZXT02.21HK	LDT1	TLEV	S	1	TWC	1	13340	N/A
		GM	CORVETTE										
		GM	AMIGO 2WD SW										
63		SAAB	9000 CSE	2.2L	WSAXV02.3TC2	PC	TIER1	S	1	TWC	1	13320	N/A
		SAAB	9000 COUPE, HATCHBACK										
		GM	CADILLAC CATERA										
64		GM	9000 COUPE, HATCHBACK, CONVERTIBLE	3.0L	WGMXV03.0061	PC	TIER1	D	2	2TWC	2	13320	N/A
		SAAB	9000 COUPE, HATCHBACK, CONVERTIBLE										
		GM	CHEVY S10 P/U 2WD, ISUZU HOMBRE P/U 2WD 2WD										
65		GM	CHEVY S10 P/U 2WD, ISUZU HOMBRE P/U 2WD 2WD	4.3L	WGMXT04.3193	LDT1	TLEV	D	2	2TWC	2	13340	N/A
		GM	CHEVY LUMINA										
		GM	CHEVY S10 P/U 2WD, GMC SONOMA P/U 2WD										
66		Chevy	SL Sedan, SW Wagon	1.9L	XGMXV01.9002	PC	TLEV	S	1	TWC	1	13330	N/A
		Chevy	SC Coupe										
		Isuzu	S10 P/up ,Sonoma										
67		Chevy	Hombre P/UP 2WD	2.2L	XGMXT02.2122	LDT1	TLEV	S	1	TWC	1	13330	
		Chevy/GEO	Prizm										
		Chevy	Cavalier, Sunfire										
68		Oldsmobile	Cavalier, Sunfire	2.2L	XGMXV02.2023	PC	LEV	S	1	TWC	1	13330	
		Oldsmobile	Alero										
		Pontiac	Grand Am										
69		Chevy	Cavalier, Sunfire, Malibu	2.4L	XGMXV02.4027	PC	LEV	S	1	TWC	1	13330	
		Oldsmobile	Cutlass, Grand AM										
		Oldsmobile	Alero										
70		Chevy	Malibu	3.1L	XGMXV03.1043	PC	LEV	S	1	TWC	1	13330	
		Oldsmobile	Cutlass										
		Chevy	Lumina										
71		Chevy	Monte Carlo	3.4L	XGMXV03.4042	PC	TLEV	S	1	TWC	1	13330	
		Oldsmobile	Alero										
		Pontiac	Grand Am SE										
72		Pontiac	Grand Am GT										
		Pontiac	Grand Prix										
		Buick	Century										

Valina, Inc.'s Series 13300 for GMC PC/LDT Application

No.	Model Year	Make	Vehicle Model	Engine Size	Engine Family	Weight Class	Cert. Level.	Exhaust Type	Total Conv.	Conv. Type.	Moni.	Univ.	Direct Fit	
77	1999	Oldsmobile	Intrigue	3.5L	XGMXV03.5064	PC	TLEV	S	1	TWC	1	13330	N/A	
78		Buick	LeSabre	3.8L	XGMXV03.8048	PC	TLEV	S	1	TWC	1	13330		
			Park Avenue											
			Park Avenue Ultra											
			Regal GS											
			Regal LS											
		Chevy	Camaro, Lumina											
			Monte Carlo											
79		Oldsmobile	Delta 88 Royal	3.8L	XGMXV03.8048	PC	TLEV	S	1	TWC	1	13330		
			Intrigue											
			Regency											
			LSS											
	80	Pontiac	Bonneville SE	3.8L	XGMXV03.8049	PC	TLEV	S	1	TWC	1	13330	N/A	
			Bonneville SSE											
			Grand Prix,Firebird											
		Buick	Park Avenue, Regal, Lesabre											
	81	Chevy	Camaro, Lumina	3.8L	XGMXV03.8051	PC	TLEV	S	1	TWC	1	13330	N/A	
			Monte Carlo											
		Pontiac	Bonneville											
			Firebird, Grand Prix											
	82	Oldsmobile	Eighty,Intrigue, Ragency	3.8L	XGMXV03.8052	PC	Tier1	S	1	TWC	1	13330	N/A	
			Regal											
		Chevy	Camaro											
		Pontiac	Firebird											
	83	Oldsmobile	Intrigue,88/Ragency	3.8L	XGMXV03.8053	PC	LEV	S	1	TWC	1	13330	N/A	
			88/Ragency											
		Pontiac	Bonneville											
		Buick	Park Avenue	4.0L	XGMXV04.6068	PC	Tier1	S	1	TWC	1	13330	13330	
	84		Regal											
			Riviera											
		Oldsmobile	LSS											
		Pontiac	Bonneville SSE											
	85	Oldsmobile	Grand Prix	4.0L	XGMXV04.6068	PC	Tier1	S	1	TWC	1	13330	N/A	
		Cadillac	Aurora											
			Eldorado,Deville											
			SEVILLE,Limosine Hearses											
	86	GM	CHEVROLET CAMARO, PONTIAC FIREBIRD FORMULA	5.7L	XGMXV05.7082	PC	TLEV	D	2	2TWC	2	13340	N/A	
			CORVETTE	5.7L	XGMXV05.7084	PC	TIER1	D	2	2TWC	2	13340	N/A	
	87	GM	CADILLAC CATERA	3.0L	XGMXV03.0061	PC	LEV	D	2	2TWC	2	13330	N/A	
		Chevy	S10 P/up 2WD	2.2L	YGMXT02.2122	LDT1	LEV	S	1	TWC	1	13330	N/A	
	88	GMC	GMC Sonoma 2WD											
		Isuzu	Hombre P/UP 2WD											
		Chevy/GEO	Prizm	1.8L	YNTXV01.8FFA	PC	LEV	S	1	TWC	1	13320		
		Pontiac	Cavalier(Manual) Sunfire(Manual)	2.2L	YGMXX02.2023	PC	TLEV	S	1	TWC	1	13330	N/A	
	89		Saturn LS, LW, Sunfire	2.2L	YGMXV02.4022	PC	LEV	S	1	TWC	1	13330		
		Chevy	Cavalier, Malibu											
		Oldsmobile	Alero, Malibu											
		Pontiac	Grand Am											
	90		Sunfire	2.4L	YGMXV02.4022	PC	LEV	S	1	TWC	1	13330		
		Chevy	Cavalier											
		Oldsmobile	Alero, Malibu											
		Pontiac	Grand Am											
	91	Oldsmobile	Aurora,Intrigue	3.5L	YGMXV03.5064	PC	LEV	S	1	TWC	1	13330		
		Buick	Park Avenue	3.8L	YGMXV03.8045	PC	LEV	S	1	TWC	1	13330		
	92		Regal											
		Pontiac	Bonneville SSE											
			Grand Prix											

Valina, Inc.'s Series 13300 for GMC PC/LDT Application

No.	Model Year	Make	Vehicle Model	Engine Size	Engine Family	Weight Class	Cert. Level.	Exhaust Type	Total Conv.	Conv. Type.	Moni.	Univ.	Direct Fit
93	2000	Buick	LeSabre	3.8L	YGMXV03.8043	PC	Tier1	S	1	TWC	1	13330	N/A
			Park Avenue										
			Regal										
		Chevy	Impala										
			Camaro										
		Pontiac	Monte Carlo										
			Bonneville SE										
			Firebird, Trans Am										
			Grand Prix										
94		Cadillac	Seville, Eldorado, Deville	4.6L	YGMXV04.6065	PC	Tier1	S	1	TWC	1	13330	
95		Oldsmobile	Aurora	4.0L	YGMXV04.6066	PC	LEV	S	1	TWC	1	13330	
		Cadillac	Seville, Deville, Limousine,	4.6L									
			Funeral Coach, Hearses										
96		GM	CHEVROLET CAMARO, PONTIAC FIREBIRD TRANSAM	5.7L	YGMXV05.7083	PC	LEV	D	2	2TWC	2	13330	N/A
97		GM	CORVETTE	5.7L	YGMXV05.7084	PC	LEV	D	2	2TWC	2	13330	N/A
98		GM	OLDSMOBILE AURORA, CADILLAC SEVILLE, EL DORADO, DEVILLE	4.0L/4.6L	YGMXV04.6065	PC	TIER1	S	1	TWC	1	13320	N/A
99		GM	BUICK CENTURY, REGAL	3.1L/3.8L	YGMXV03.8043	PC	LEV	S	1	TWC	1	13330	N/A
100		GM	OLDSMOBILE AURORA, CADILLAC SEVILLE, DEVILLE, LIMOUSINE, FUNERAL COACH	4.0L/4.6L	YGMXV04.6066	PC	LEV	S	1	TWC	1	13320	N/A
101		GM	CHEVY MALIBU, OLDSMOBILE ALERO, PONTIAC GRAND AM	3.1L/3.4L	YGMXV03.8043	PC	LEV	S	1	TWC	1	13320	N/A
102		GM	CHEVROLET LUMINA	3.1L	YGMXV03.8043	PC	LEV	S	1	TWC	1	13320	N/A
103	2001	Saab	9-3, 9-3 Conv, 9-5, 9-5Wagon	2.0L,2.3L	1GMXV02.3001	PC	LEV	S	1	TWC	1	13330	N/A
104		Chevy/GEO	Prizm	1.8L	1NTXV01.8FFA	PC	LEV	S	1	TWC	1	13320	
		Chevy	S10 P/up 2wd	2.2L	1GMXTO2.2122								13330
		GMC	Sonoma 2WD										
		Isuzu	Hombre P/UP 2WD										
105		Chevy	Cavalier	2.2L	1GMXTO2.2024	PC	TLEV	S	1	TWC	1	13330	N/A
		Pontiac	Sunfire										
106		Saturn	L100/200(Manual Transm. Only)	2.0L,2.4L	1GMXTO2.4022	PC	TLEV	S	1	TWC	1	13330	
		Chevy	Cavalier										
		Pontiac	Sunfire										
		Chevy	Grand Am										
107		Chevy	Alero										
108		Saab	9-5, 9-5Wagon	3.0L	1GMXV03.0062	PC	LEV	S	1	TWC	1	13330	
		Chevy	Malibu, Lumina	3.1L	1GMXV03.8043	PC	LEV	S	1	TWC	1	13330	
		Pontiac	Grand Prix										
		Buick	Century										
		Chevy	Impala, Monte Carlo, Alero	3.4L									
		Pontiac	Grand Am										
		Chevy	Camaro	3.8L									
		Pontiac	Firebird, Trans Am										
		Pontiac	Bonneville										
		Buick	Grand Prix										
		Buick	Park Avenue										
		Buick	Regal										
109	2002	Oldsmobile	Aurora	3.5L	1GMXV03.5064	PC	LEV	S	1	TWC	1	13330	N/A
110			Aurora, Intrigue	3.5L	1GMXV03.5065	PC	LEV	S	1	TWC	1	13330	
111		Oldsmobile	Aurora	4.0L	1GMXV04.6065	PC	LEV	S	1	TWC	1	13330	
		Cadillac	Deville, Eldorado, Seville	4.6L									
			Heares, Limousine										
112		GM	CHEVROLET CAMARO, PONTIAC FIREBIRD, PONTIAC TRANSAM CORVETTE	5.7L	1GMXV05.7081	PC	LEV	D	2	2TWC	2	13330	N/A
113		GM	Saturn LS, LW, CADILLAC CATERA	3.0L	1GMXV03.0061	PC	LEV	D	2	2TWC	2	13320	N/A
114		SAAB	9-3, 9-3 CONVERTIBLE, 9-3 VIGGEN 9-5 WAGON	2.3L	1GMXV02.3001	PC	LEV	S	1	TWC	1	13320	N/A
115		GM	SATURN LS, LS1	2.4L	1GMXV02.4022	PC	LEV	S	1	TWC	1	13320	N/A
116		GM	CHEVY CAVALIER, PONTIAC SUNFIRE, GRAND AM, OLDSMOBILE	2.2L	1GMXV02.2024	PC	TLEV	S	1	TWC	1	13320	N/A
117		GM	CHEVY S10 P/U 2WD, GMC SONOMA 2WD, ISUZU HOMBRE P/U 2WD	2.2L	1GMXTO2.2122	LDT1	LEV	S	1	TWC	1	13330	N/A
118			CHEVROLET CAMARO, PONTIAC FIREBIRD	5.7L	2GMXV05.7081	PC	LEV	D	2	2TWC	2	13330	N/A
119			CORVETTE	5.7L	2GMXV05.7082	PC	LEV	D	2	2TWC	2	13330	N/A
120		GM	CHEVY CORVETTE	5.7L	2GMXV05.7082	PC	LEV	D	2	2TWC	2	13320	N/A

No.	Model	Make	Vehicle Model	Engine Size	Engine Family	Weight	Exhaust	Type	Class	Conv.	Mon.	Uni.	Direct Fit
121	2002	GM	CHEVY GRAND PRIX, BILLY CENTURY, PONTIAC GRAND PRIX, CADILLAC SEVILLE, EL	4.6L / 4.6L	2GMXV04.6066	PC	LEV	S	1	TWC	1	13330	N/A
122	123	SAAB	9-5, 9-5 WAGON	3.0L	2GMXV03.0063	PC	LEV	S	1	TWC	1	13330	N/A
124	125	GM	CHEVY CAVALIER, PONTIAC SUNFIRE, GRAND AM, OLDSMOBILE	2.2L / 2.4L	2GMXV02.4022	PC	LEV	S	1	TWC	1	13320	N/A
126	127	GM	CHEVY CAVALIER, PONTIAC SUNFIRE, GRAND AM, OLDSMOBILE	4.3L	2GMXT04.3186	LDT1	LEV	D	2	TWC	2	13330	N/A
128	129	Chevy/GEO	SATURN VUE FWD/AWD	2.2L	2GMXT02.2123	LDT1	LEV	S	1	TWC	1	13330	N/A
130	130	Saab	9-3 Sport Sedan	2.0L	3GMXV02.3001	PC	LEV	S	1	TWC	1	13330	N/A
131	131	GM	9-3 Sport Sedan	2.0L, 2.3L	3GMXV02.3001	PC	LEV	S	1	TWC	1	13330	N/A
132	132	GM	9-5, 9-5 WAGON	3.0L	3GMXV03.0063	PC	LEV	S	1	TWC	1	13330	N/A
133	133	Pontiac	9-3 Sport Sedan	2.0L	3GMXV02.0063	PC	LEV	S	1	TWC	1	13330	N/A
134	134	GM	Chevy Cavalier	1.8L	3GMXV01.8DC	PC	TLEV	S	1	TWC	1	13320	N/A
135	135	Saturn	Ion	2.2L	3GMXV02.2028	PC	LEV	S	1	TWC	1	13330	N/A
136	136	Saturn	1200/LW200										
137	137	Buick	Century	3.0L	3GMXV03.0063	PC	LEV	S	1	TWC	1	13330	N/A
138	138	Buick	Century	3.0L	3GMXV03.8043	PC	LEV	S	1	TWC	1	13330	N/A
139	139	Oldsmobile	Aurora	4.0L	3GMXV04.6065	PC	LEV	S	1	TWC	1	13320	N/A
140	140	Saab	9-3 SPORT SEDAN	2.0L	3GMXV02.0002	PC	LEV	S	1	TWC	1	13320	N/A
141	141	GM	BUCICK CENTURY, REGLA, PONTIAC GRAND PRIX, CHEVY MALIBU	3.1L	3GMXV03.8043	PC	LEV	S	1	TWC	1	13320	N/A
142	142	GM	SATURN ION	2.2L	3GMXV02.2026	PC	LEV	S	1	TWC	1	13320	N/A
143	143	GM	CADILLAC CTS	3.2L	3GMXV03.2061	PC	LEV	D	2	TWC	2	13330	N/A
144	144	Saab	9-5, 9-5 WAGON	3.0L	3GMXV03.2063	PC	LEV	S	1	TWC	1	13320	N/A
145	145	GM	CHEVY S10 P/U 2WD, GMC SONOMA 2WD	2.2L	3GMXT02.2123	LDT1	LEV	S	1	TWC	1	13330	N/A
146	146	GM	SATURN VUE FWD/AWD	2.2L	3GMXT02.2122	LDT1	LEV	S	1	TWC	1	13330	N/A
147	147	GM	CHEVY S10 P/U 2WD, GMC SONOMA 2WD	2.2L	3GMXT02.2122	LDT1	LEV	S	1	TWC	1	13330	N/A
148	148	GM	CORVETTE	5.7L	3GMXV05.7082	PC	LEV	D	2	TWC	2	13330	N/A
149	149	GM	CORVETTE	5.7L	3GMXV05.7081	PC	LEV	D	2	TWC	2	13330	N/A
150	150	GM	CHEVROLET MALIBU CLASSIC	2.2L	4GMXV02.2027	PC	LEV	S	1	TWC	1	13330	N/A
151	151	CADILLAC	XLR	4.6L	4GMXV04.6067	PC	LEV	S	1	TWC	1	13330	N/A
152	152	Pontiac	Vibe	1.8L	4GMXV01.8VRE	PC	LEV	S	1	TWC	1	13320	N/A
153	153	CADILLAC	CHEVROLET CORVETTE	5.7L	4GMXV04.6067	PC	LEV	D	2	TWC	2	13320	N/A
154	154	GM	CHEVY CLASSIC	2.2L	5GMXV02.2027	PC	LEV	S	1	TWC	1	13330	N/A