

**State of California**  
**AIR RESOURCES BOARD**

**EXECUTIVE ORDER D-562-42**

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

Valina, Inc. (d.b.a. CarTex)  
"Series 24000/25000 Three-way Catalytic Converters"

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 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 24000/25000 three-way catalytic converters (TWC) on 1995 and older model year non-on-board diagnostic II (non-OBD II) trucks equipped with a single or dual exhaust system with two catalytic converters per exhaust bank, and categorized as T-2. The catalytic converters were previously bench-aged for OBD II applications as Series 13400/13500 TWCs. Series 24000 will be used as the front catalytic converter and Series 25000 will be used as the rear catalytic converter. These catalytic converters 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 converters comply 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 at Automotive Testing and Development Services, Inc., Ontario, California, using a 2002 5.4L Ford F150, test group 2FMXT05.4PF6, certified to low emission vehicle standards (LEV; worst-case vehicle for category T-2) showed that the vehicle met the applicable standards with Series 24000/25000 installed.

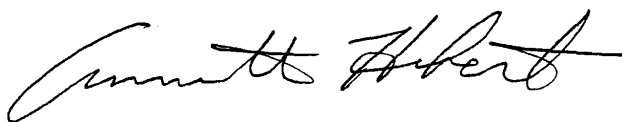
THEREFORE, IT IS HEREBY RESOLVED that Valina, Inc.'s Series 24000/25000 TWC is exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on appropriate T-2 non-OBD II trucks subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters 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 converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters 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 these products shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converters 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 converters and is only a finding that the catalytic converters are exempt from the prohibitions of Vehicle Code Sections 27156 and 38391.
4. Valina, Inc.'s installation instructions for the new catalytic converters 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 converters 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 converters 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 converters as "high flow or easy flow" catalytic converters 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 specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.

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 29 day of January 2010.



Annette Hebert, Chief  
Mobile Source Operations Division

## Valina Inc. Series 24000/25000 PRE-OBID II, Application Category T-2

Year	Make	Model	Engine	Exhaust Type	CONV TYPE	NO. CONV	CYL	Additional Vehicle Information	UNIVERSAL	Direct Fit
1987-90	Chevrolet Truck	G30/G3500 Van	5.7L	S	OC(2)	2	8	Rear	25650	N/A
1987-90	Chevrolet Truck	G30/G3500 Van	5.7L	S	OC(2)	2	8	To 15,000 GVW, Front	24650	N/A
1987-90	Chevrolet Truck	G30/G3500 Van	5.7L	S	OC(2)	2	8	To 8500 GVW, Front	24650	N/A
1989	Chevrolet Truck	P30 Van	5.7L	S	TWC(2)	2	8	To 15,000 GVW, Front	24650	N/A
1987-88	Chevrolet Truck	P30 Van	5.7L	S	OC(2)	2	8	Code K Eng. to 15,000 GVW Front	24650	N/A
1988-89	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	5.7L	S	OC(2)	2	8	Front	24650	N/A
1987-89	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	5.7L	S	OC(2)	2	8	Rear	25750	N/A
19878	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	5.7L	S	OC(2)	2	8	To 15,000 GVW Front	24650	N/A
19878	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	5.7L	S	OC(2)	2	8	To 8500 GVW, Front	24650	N/A
1987-89	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	7.4L	S	OC(2)	2	8	To 15,000 GVW, Front	24650	N/A
1987-89	Chevrolet Truck	Pickup C, K R&V 20) 3/4 TON	7.4L	S	OC(2)	2	8	To 8500 GVW, Front	24650	N/A
1987-89	Chevrolet Truck	PICKUP (C,K,R&V 30 1 ton)	5.7L	S	OC(2)	2	8	To 15,000 GVW	25750	N/A
1987-89	Chevrolet Truck	PICKUP (C,K,R&V 30 1 ton)	5.7L	S	OC(2)	2	8	To 15,000 GVW, Front	24650	N/A
1987-89	Chevrolet Truck	PICKUP (C,K,R&V 30 1 ton)	5.7L	S	OC(2)	2	8	To 8500 GVW Code K Eng., Front	24650	N/A
1987-89	Chevrolet Truck	PICKUP (C,K,R&V 30 1 ton)	7.4L	S	OC(2)	2	8	To 15,000 GVW Code N. Eng., Front	24650	N/A
1987-89	Chevrolet Truck	PICKUP (C,K,R&V 30 1 ton)	7.4L	S	OC(2)	2	8	To 8500 GVW Code N Eng. Front	24650	N/A
1987-93	Chevrolet Truck	SUBURBAN (C,K,R&V 20) 3/4 TON	7.4L	S	OC(2)	2	8	Front Conv. Over 8500 GVW	24650	N/A
1987-93	Chevrolet Truck	SUBURBAN (C,K,R&V 20) 3/4 TON	7.4L	S	OC(2)	2	8	Front Conv. To 8500 GVW	24650	N/A
1980	DODGE TRUCK	B100 Van	3.7L	D/Y	OC/TWC+OC	3	6	Front	24440	N/A
1980	DODGE TRUCK	B100 Van	5.2L	S	OC(2)	2	8	Front	24440	N/A
1980	DODGE TRUCK	B100 Van	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1981-87	DODGE TRUCK	B150 Van	3.7L	D/Y	OC/TWC+OC	3	6	Front	24440	N/A
1982-87	DODGE TRUCK	B150 Van	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	B150 Van	5.2L	S	OC(2)	2	8	With Pre-Conv.	24440	N/A
1980	DODGE TRUCK	B200 Van	3.7L	S	OC(2)	2	6	Rear	25730	N/A
1981-87	DODGE TRUCK	B250 Van	3.7L	S	OC(2)	2	6	Rear	25730	N/A
1982-87	DODGE TRUCK	B250 Van	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	B250 Van	5.2L	S	OC(2)	2	8	With Pre-Conv.	24440	N/A
1982-87	DODGE TRUCK	B250 Van	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	B350 Van	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	B350 Van	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1984-87	DODGE TRUCK	Caravan/Grand Caravan	2.6L	S	OC(2)	2	4	Rear	25720	N/A
1986-87	DODGE TRUCK	D100 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1986-88	DODGE TRUCK	D100 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	D150 Pickup	3.7L	D/Y	OC/TWC+OC	3	6	Rear	25736	N/A
1982-87	DODGE TRUCK	D150 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-88	DODGE TRUCK	D150 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1981-87	DODGE TRUCK	D250 Pickup	3.7L	D/Y	OC/TWC+OC	3	6	Rear	25736	N/A
1982-87	DODGE TRUCK	D250 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-88	DODGE TRUCK	D250 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1987-89	DODGE TRUCK	Dakota	3.9L	D/Y	OC/TWC+OC	3	6	Pre-Conv.	24430	N/A
1986	DODGE TRUCK	Ram 50, Power Ram 50	2.0L	S	OC(2)	2	4	Rear	25520	N/A
1986	DODGE TRUCK	Ram 50, Power Ram 50	2.6L	S	OC(2)	2	4	Rear	25520	N/A
1988	DODGE TRUCK	Ramcharger	5.2L	D/Y	OC/TWC+OC	3	8	Rear	25740	N/A
1982-87	DODGE TRUCK	Ramcharger	5.2L	D/Y	OC/TWC+OC	3	8	4WD Rear	25740	N/A
1984-88	DODGE TRUCK	Ramcharger	5.9L	D/Y	OC/TWC+OC	3	8	4WD Rear	25640	N/A
1986-88	DODGE TRUCK	W100 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1986-88	DODGE TRUCK	W100 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1982-87	DODGE TRUCK	W150 Pickup	3.7L	D/Y	OC/TWC+OC	3	6	Rear	25736	N/A
1988	DODGE TRUCK	W150 Pickup	5.2L	D/Y	OC/TWC+OC	3	8	Rear	25736	N/A
1982-87	DODGE TRUCK	W150 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-88	DODGE TRUCK	W150 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1981-87	DODGE TRUCK	W250 Pickup	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1981-87	DODGE TRUCK	W250 Pickup	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1986-87	Ford truck	Aerostar	2.3L	S	OC(2)	2	4	Front	24430	N/A

## Valina Inc. Series 24000/25000 PRE-OBID II, Application Category T-2

Year	Make	Model	Engine	Exhaust Type	CONV TYPE	NO. CONV	CYL	Additional Vehicle Information	UNIVERSAL	Direct Fit
1986-87	Ford truck	Aerostar	2.3L	S	OC(2)	2	4	Front	24430	N/A
1986	Ford truck	Aerostar	2.8L	S	OC(2)	2	6	Front	24630	N/A
1986	Ford truck	Aerostar	2.8L	S	OC(2)	2	6	Rear	25730	N/A
1986-95	Ford truck	Aerostar	3.0L	S	OC(2)	2	6	Front	24430	N/A
1986-95	Ford truck	Aerostar	3.0L	S	OC(2)	2	6	Front	24430	N/A
1990-95	Ford truck	Aerostar	4.0L	S	TWC(2)	2	6	Front	24440	N/A
1990-95	Ford truck	Aerostar	4.0L	S	TWC(2)	2	6	Front	24440	N/A
1987-93	Ford truck	Bronco	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-93	Ford truck	Bronco	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1984-86	Ford truck	Bronco	4.9L	S	OC(2)	2	6	Front	24630	N/A
1984-95	Ford truck	Bronco	5.0L	S	OC(2)	2	8	Front	24450	N/A
1984-95	Ford truck	Bronco	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1981-82	Ford truck	Bronco	5.0L	S	OC(2)	2	8	Rear Conv. California	25730	N/A
1984-95	Ford truck	Bronco	5.8L	S	OC(2)	2	8	Front	24610	N/A
1984-95	Ford truck	Bronco	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1990	Ford truck	BRONCO II	2.9L	S	TWC(2)	2	6	Front	24440	N/A
1990	Ford truck	BRONCO II	2.9L	S	TWC(2)	2	6	Rear	25630	N/A
1988-89	Ford truck	BRONCO II	2.9L	S	OC(2)	2	6	Front	24450	N/A
1988-89	Ford truck	BRONCO II	2.9L	S	OC(2)	2	6	Rear	25540	N/A
1986-87	Ford truck	BRONCO II	2.9L	S	OC(2)	2	6	Front	24860	N/A
1986-87	Ford truck	BRONCO II	2.9L	S	OC(2)	2	6	Rear	25740	N/A
1981-83	Ford truck	E-100 ECONOLINE	4.9L	S	OC(2)	2	6	Rear Conv. California	25730	N/A
1983	Ford truck	E-100 ECONOLINE	5.0L	D/Y	OC/TWC+OC	3	8	Front, California	24640	N/A
1981-82	Ford truck	E-100 ECONOLINE	5.0L	S	OC(2)	2	8	Rear Conv. California	25740	N/A
1984-95	Ford truck	E-150 ECONOLINE	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-95	Ford truck	E-150 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1981-83	Ford truck	E-150 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25730	N/A
1986-95	Ford truck	E-150 ECONOLINE	5.0L	S	OC(2)	2	8	Front	24860	N/A
1984-95	Ford truck	E-150 ECONOLINE	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1984-85	Ford truck	E-150 ECONOLINE	5.0L	S	OC(2)	2	8	Front	24640	N/A
1983	Ford truck	E-150 ECONOLINE	5.0L	D/Y	OC/TWC+OC	3	8	Front	24640	N/A
1981-82	Ford truck	E-150 ECONOLINE	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1986-95	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Front	24860	N/A
1986-95	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1984-85	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Front Conv., Code G Eng. 2Bbl	24620	N/A
1984-85	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Front Conv., Code H Eng. 4Bb	24860	N/A
1984-85	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Conv. Code G Eng. 2Bbl	25740	N/A
1984-85	Ford truck	E-150 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Conv. Code H Eng. 4Bbl	25740	N/A
1984-95	Ford truck	E-250 ECONOLINE	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-95	Ford truck	E-250 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1981-83	Ford truck	E-250 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25730	N/A
1986-91	Ford truck	E-250 ECONOLINE	5.0L	S	OC(2)	2	8	Front	24860	N/A
1984-91	Ford truck	E-250 ECONOLINE	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1984-85	Ford truck	E-250 ECONOLINE	5.0L	S	OC(2)	2	8	Front	24640	N/A
1983	Ford truck	E-250 ECONOLINE	5.0L	S	OC(2)	2	8	Front	24640	N/A
1981-82	Ford truck	E-250 ECONOLINE	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1988-95	Ford truck	E-250 ECONOLINE	5.8L	S	TWC(2)	2	8	Front Conv., To 8500 GVW	24420	N/A
1988-95	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Conv., To 8500 GVW	25740	N/A
1986-87	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Front	24860	N/A
1986-87	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1984-85	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Front Conv., Code G Eng. 2Bbl	24860	N/A
1984-85	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Front Conv., Code H Eng. 4Bbl	24410	N/A
1984-85	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Conv., Code G Eng. 2Bbl	25740	N/A
1984-85	Ford truck	E-250 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Conv., Code H Eng. 4Bbl	25740	N/A
1984-95	Ford truck	E-350 ECONOLINE	4.9L	S	OC(2)	2	6	Front	24860	N/A

## Valina Inc. Series 24000/25000 PRE-OBD II, Application Category T-2

Year	Make	Model	Engine	Exhaust Type	CONV TYPE	NO. CONV	CYL	Additional Vehicle Information	UNIVERSAL	Direct Fit
1984-95	Ford truck	E-350 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1983	Ford truck	E-350 ECONOLINE	4.9L	S	OC(2)	2	6	Rear	25730	N/A
1986-87	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Front	24860	N/A
1986-87	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1984-85	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Front Cony. Code G Eng. 2Bbl	24860	N/A
1984-85	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Front Cony., Code H Eng 4Bbl	24860	N/A
1984-85	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Cony., Code G Eng. 2Bbl	25740	N/A
1984-85	Ford truck	E-350 ECONOLINE	5.8L	S	OC(2)	2	8	Rear Cony., Code H Eng. 4Bbl	25740	N/A
1987-95	Ford truck	F-150 Pickup	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-95	Ford truck	F-150 Pickup	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1984-86	Ford truck	F-150 Pickup	4.9L	S	OC(2)	2	6	Front	24630	N/A
1980-83	Ford truck	F-150 Pickup	4.9L	S	OC(2)	2	6	Rear	25730	N/A
1987-95	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Front	24860	N/A
1987-95	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1984-86	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Front Cony., Code F Eng. 2Bbl	24630	N/A
1984-86	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Front Cony. Code N Eng. EFI	24630	N/A
1984-86	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Rear Cony., Code F Eng. 2Bbl	25740	N/A
1984-86	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Rear Cony. Code N Eng. EFI	25740	N/A
1980-83	Ford truck	F-150 Pickup	5.0L	S	OC(2)	2	8	Rear	25730	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	Code R Eng. Lightning	24450	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	D/S Front Cony., Code R Eng. Lightning	24450	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	D/S Rear Cony., Code R Eng. Lightning	25540	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	Front Cony. Code H Eng.	24860	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	P/S Front Cony., Code R Eng. Lightning	24450	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	P/S Rear Cony., Code R Eng. Lightning	25540	N/A
1994-95	Ford truck	F-150 Pickup	5.8L	S	TWC(2)	2	8	Rear Cony., Code H Eng.	25740	N/A
1988-93	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Front	24860	N/A
1988-93	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1984-87	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Front Cony., Code G Eng. 2Bbl	24860	N/A
1984-87	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Front Cony., Code H Eng. 4Bbl	24860	N/A
1984-87	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Rear Cony., Code G Eng. 2Bbl	25740	N/A
1984-87	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Rear Cony., Code H Eng. 4Bbl	25740	N/A
1982-83	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1981	Ford truck	F-150 Pickup	5.8L	S	OC(2)	2	8	Rear	25730	N/A
1987-95	Ford truck	F-250 Super Duty PU	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-95	Ford truck	F-250 Super Duty PU	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1984-86	Ford truck	F-250 Super Duty PU	4.9L	S	OC(2)	2	6	Front	24630	N/A
1981-83	Ford truck	F-250 Super Duty PU	4.9L	S	OC(2)	2	6	Rear	25530	N/A
1987-95	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Front	24860	N/A
1987-95	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Rear	25740	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Front Cony. Code F Eng. Carb.	24630	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Front Cony., Code N Eng. EFI	24630	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Rear Cony., Code N Eng. EF	25740	N/A
1980-83	Ford truck	F-250 Super Duty PU	5.0L	S	OC(2)	2	8	Rear	25730	N/A
1987-95	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Front Cony. To 8500 GVW	24860	N/A
1987-95	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Rear Cony. To 8500 GVW	25740	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Front Cony., Code G Eng. 2Bbl	24860	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Front Cony., Code H Eng. 4Bbl	24640	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Rear Cony., Code G Eng. 2Bbl	25740	N/A
1984-86	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Rear Cony. Code H Eng. 4Bbl	25740	N/A
1982-83	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Rear	25740	N/A
1981	Ford truck	F-250 Super Duty PU	5.8L	S	OC(2)	2	8	Rear Cony. California	25630	N/A
1987-95	Ford truck	F-350 Super Duty PU	4.9L	S	OC(2)	2	6	Front	24860	N/A
1984-95	Ford truck	F-350 Super Duty PU	4.9L	S	OC(2)	2	6	Rear	25740	N/A
1984-86	Ford truck	F-350 Super Duty PU	4.9L	S	OC(2)	2	6	Front	24630	N/A

## Valina Inc. Series 24000/25000 PRE-OBD II, Application Category T-2

Year	Make	Model	Engine	Exhaust Type	CONV TYPE	NO. CONV	CYL	Additional Vehicle Information	UNIVERSAL	Direct Fit
1987-88	LAND ROVER TRUCK	RANGE ROVER	3.5L	D/Y	2TWC, TWC	3	8	Front Conv D/S	24430	N/A
1987-88	LAND ROVER TRUCK	RANGE ROVER	3.5L	D/Y	2TWC, TWC	3	8	P/S	24430	N/A
1987-88	LAND ROVER TRUCK	RANGE ROVER	3.5L	D/Y	2TWC, TWC	3	8	Rear	25620	N/A
1985-87	MAZDA TRUCK	B2000	2.0L	S	OC(2)	2	4	Rear	25620	N/A
1990-93	MAZDA TRUCK	B2200	2.2L	S	TWC(2)	2	4	Rear	25520	N/A
1987-89	MAZDA TRUCK	B2200	2.2L	S	OC(2)	2	4	Rear	25610	N/A
1987-88	MAZDA TRUCK	B2600	2.6L	S	OC(2)	2	4	Rear	25520	N/A
1994	MAZDA TRUCK	B3000	3.0L	S	TWC(2)	2	6	Front	24430	N/A
1994	MAZDA TRUCK	B3000	3.0L	S	TWC(2)	2	6	Rear	25520	N/A
1994	MAZDA TRUCK	B4000	4.0L	S	TWC(2)	2	6	Front	24430	N/A
1994	MAZDA TRUCK	B4000	4.0L	S	TWC(2)	2	6	Rear	25520	N/A
1994-95	MAZDA TRUCK	MPV	3.0L	S	TWC(2)	2	6	Front	24430	N/A
1994-95	MAZDA TRUCK	MPV	3.0L	S	TWC(2)	2	6	Rear	25520	N/A
1991-94	MAZDA TRUCK	NAVAJO	4.0L	S	TWC(2)	2	6	Front	24450	N/A
1991-94	MAZDA TRUCK	NAVAJO	4.0L	S	TWC(2)	2	6	Rear	25540	N/A
1994-95	MERCURY TRUCK	VILLAGER	3.0L	S	TWC(2)	2	6	Front	24440	N/A
1994-95	MERCURY TRUCK	VILLAGER	3.0L	S	TWC(2)	2	6	Rear	25520	N/A
1985-86	MERCURY TRUCK	MIGHTY MAX	2.0L	S	OC(2)	2	4	Rear	25520	N/A
1985-86	MERCURY TRUCK	MIGHTY MAX	2.6L	S	OC(2)	2	4	Rear	25520	N/A
1995	MERCURY TRUCK	MONTERO	3.0L	D/Y	2TWC, TWC	3	6	Front, RH/LH	24430	N/A
1995	MERCURY TRUCK	MONTERO	3.0L	D/Y	2TWC, TWC	3	6	Rear	25520	N/A
1994-95	NISSAN TRUCK	QUEST	3.0L	S	TWC(2)	2	6	Front	24440	N/A
1994-95	NISSAN TRUCK	QUEST	3.0L	S	TWC(2)	2	6	Rear	25520	N/A
1980	PLYMOUTH TRUCK	PB100 VAN	3.7L	S	OC(2)	2	6	Rear	25730	N/A
1981-83	PLYMOUTH TRUCK	PB150 VAN	3.7L	S	OC(2)	2	6	Rear	25730	N/A
1982-83	PLYMOUTH TRUCK	PB150 VAN	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-83	PLYMOUTH TRUCK	PB150 VAN	5.2L	S	OC(2)	2	8	With Pre-Conv.	24440	N/A
1980	PLYMOUTH TRUCK	PB200 VAN	3.7L	S	OC(2)	2	6	Rear	25730	N/A
1981-83	PLYMOUTH TRUCK	PB250 VAN	3.7L	S	OC(2)	2	6	Rear	25610	N/A
1982-83	PLYMOUTH TRUCK	PB250 VAN	5.2L	S	OC(2)	2	6	Rear	25740	N/A
1982-83	PLYMOUTH TRUCK	PB250 VAN	5.2L	S	OC(2)	2	8	With Pre-Conv.	24440	N/A
1982-83	PLYMOUTH TRUCK	PB350 VAN	5.2L	S	OC(2)	2	8	Rear	25740	N/A
1982-83	PLYMOUTH TRUCK	PB350 VAN	5.9L	S	OC(2)	2	8	Rear	25740	N/A
1984-87	PLYMOUTH TRUCK	VOYAGER/GRAND VOYAGER	2.6L	S	OC(2)	2	4	Rear	25720	N/A
1985-87	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Front	24461	N/A
1985-87	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Rear	25720	N/A
1984	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Exc. Turbo Front	24461	N/A
1984	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Rear	25720	N/A
1983-84	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Turbo, Front	24430	N/A
1983	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Exc. Turbo	24461	N/A
1983	SUBARU TRUCK	BRAT	1.8L	S	OC(2)	2	4	Rear	25720	N/A
1995	TOYOTA TRUCK	LAND CRUISER	4.5L	S	TWC(2)	2	6	Front	24640	N/A
1995	TOYOTA TRUCK	LAND CRUISER	4.5L	S	TWC(2)	2	6	Rear	25740	N/A
1994-95	TOYOTA TRUCK	PREVIA	2.4L	S	TWC(2)	2	4	Rear	25520	N/A
1994-95	TOYOTA TRUCK	PREVIA	2.4L	S	TWC(2)	2	4	Supercharged, Front	24420	N/A