

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-353-22
Relating to Exemptions under Section 27156
of the Vehicle Code

Miller Catalyzer Corporation
"Series 31000 OBD II Compliant Three-way Catalytic Converter"

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

WHEREAS, Miller Catalyzer Corporation of 3295 Depot Road, Hayward, California 94545, has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Section 27156 to market its new aftermarket Series 31000 three-way catalytic converter (TWC) for installation on selected 1996 through 2003 model year General Motors (GM) trucks equipped with on-board diagnostic II (OBD-II) systems as specified in Appendix D-353-22 and incorporated herein. The Series 31000 TWC will be used for dual parallel (2 units) exhaust system applications for selected GM trucks.

Series 31000 TWC may also be installed on non-OBD II vehicles (1995 and older) similar in engine and exhaust configuration to those listed in Appendix D-353-22.

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, Air Resources Board finds that the above aftermarket catalytic converter complies with the California Vehicle Code Section 27156 and Title 13, California Code of Regulations, Section 2222(h). The emissions performance of the catalytic converter was based on durability bench-aging by Delphi Energy and Chassis Systems using Air Resources Board-modified RAT-A bench-aging cycle for 100 hours, as specified in the "Optional Evaluation Procedures for New Aftermarket Non-original Equipment Catalytic Converters Equipped with On-Board Diagnostic II (OBD II) Systems."

WHEREAS, emissions tests conducted at the Automotive Testing Development Services, Inc. (ATDS), Ontario, California, using a 1998 5.7L Chevrolet Tahoe equipped with dual parallel (2 units) exhaust system, and certified to the Low Emission Vehicle (LEV) emission standards and medium-duty vehicle 2 (MDV2) weight category, showed that the vehicle met the applicable emission standards with Series 31000 TWC (2 units) installed.

OBD II compatibility tests performed on the same test vehicle showed that Series 31000 TWC did not affect the vehicle's ability to perform OBD II system monitoring. Emission test results in grams per mile are shown below.

| ATDS, Ontario, California | | | | |
|---|-------|-----|-----|---------|
| 1998 5.7L Chevrolet Tahoe (LEV/MDV2) Test | | | | |
| | NMOG | CO | NOx | Remarks |
| 120K Standard | 0.230 | 6.4 | 0.6 | |
| Test 1 | 0.174 | 2.4 | 0.3 | Pass |
| Test 2 | 0.124 | 2.9 | 0.3 | Pass |

IT IS HEREBY RESOLVED that the above catalytic converter is exempt from the prohibitions in Vehicle Code Section 27156 for installation on the vehicles listed in Appendix D-353-22 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 these products 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 Miller Catalyzer Corporation, 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 Section 27156.
4. Miller Catalyzer Corporation's installation instructions for the new catalytic converter must conform to requirements in Paragraphs I and X of the "Optional Evaluation Procedures for New Aftermarket Non-original Equipment Catalytic Converters Equipped with On-Board Diagnostic II (OBD II) Systems."
5. Upon installation, the catalytic converter must carry a manufacturer's warranty for 50,000 miles on the substrates and 50,000 miles or five years on the shell and end pipes.
6. Miller Catalyzer Corporation and its vendors may not advertise the new aftermarket catalytic converter as a "high or easy flow" catalytic converter or use any phrase that could make it appear to perform better than an OEM catalytic converter.

7. The new aftermarket catalytic converter substrate may not be sold or supplied to a third party by Miller Catalyzer Corporation, its associates, vendors, other businesses, and individuals associated with Miller Catalyzer Corporation, to be assembled in a different facility and marketed under this Executive Order.
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 Air Resources Board prior to shipment.
9. Miller Catalyzer Corporation must submit the required quality audit and production quantity reports for its aftermarket catalytic converter semi-annually, covering the periods January 1 through June 30, and July 1 through December 31.

Executive Order D-353-17 dated March 13, 2007, is 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 ten 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 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 29 day of February 2008.


Annette Hebert, Chief
Mobile Source Operations Division

Appendix D-353-22

| Miller Catalyzer Corpoartion, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALYW | | | | | | | | | | | | |
|--|------------|--|-------------|--------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | EngineFamily | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 1 | 1996 | Chevrolet/GMC 1500 2WD/4WD, Sierra | 5.7L | TGM5.75PGFEK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31060 |
| | | Chevrolet/GMC 2500 2WD/4WD, Sierra | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| | | Chevrolet/GMC G2500 Van | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC Tahoe, Yukon | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| 2 | 1996 | Chevrolet/GMC Pickup 2WD | 5.7L | TGM5.76PGFEK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31060 |
| | | Chevrolet/GMC Suburban | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| 3 | 1996 | C2500/2WD - Suburban, Pickup, Sierra | 5.7L | TGM5.7JPG1EK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31060 |
| | | C3500/2WD - Pickup, Sierra | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| | | K2500/4WD - Suburban, Pickup, Sierra | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| | | K3500/4WD - Pickup, Sierra | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| | | G1500/G2500/2WD - Chevrolet Express, Savana, Chevrolet Van | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| | | G3500/2WD - Chevrolet Express, Savana, Chevrolet Van | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060 |
| 4 | 1996 | Chev/GMC 2500 2WD/4WD | 7.4L | TGM7.4J8G1EK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chev/GMC 3500 2WD/4WD | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chev/GMC 2500 Van | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chev/GMC 3500 Van | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC Suburban | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 5 | 1997 | Chevrolet/GMC C1500 | 5.7L | VGM5.7HPG1EK | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31060B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |
| 6 | 1997 | Chevrolet/GMC C2500/C3500 | 5.7L | VGM5.7JPG1EK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500/K3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G1500/G2500/G3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |
| 7 | 1997 | Chevrolet/GMC C1500/C2500 | 5.7L | VGM5.7JPG1GK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G1500/G2500 Van | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |
| 8 | 1997 | Chevrolet/GMC C2500/C3500 | 7.4L | VGM7.4J8G1EK | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500/K3500 | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G3500 Van | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |

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| Miller Catalyzer Corpoartion, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALVW | | | | | | | | | | | | |
|--|------------|---------------------------------|-------------|--------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | EngineFamily | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 9 | 1998 | Chevrolet/GMC C1500 | 5.7L | WGMXA05.7182 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31086 |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31086 |
| 10 | 1998 | Chevrolet/GMC C2500 | 5.7L | WGMXA05.7184 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31086 |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31086 |
| | | Chevrolet/GMC G1500/G2500 Van | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31086 |
| 11 | 1998 | Chevrolet/GMC C1500 | 5.7L | WGMXA05.7185 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 12 | 1998 | Chevrolet/GMC C1500 | 5.7L | WGMXA05.7186 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 13 | 1998 | Chevrolet/GMC C2500/C3500 | 7.4L | WGMXA07.4201 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31086B |
| | | Chevrolet/GMC K2500/K3500 | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31086B |
| | | Chevrolet/GMC G3500 Van | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 14 | 1999 | Chevrolet/GMC C1500 | 4.3L | XGMXA04.3190 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31058B |
| | | Chevrolet/GMC K1500 | 4.3L | | | | D | 2 | TWC | 2 | 31000 | 31058B |
| 15 | 1999 | Chevrolet/GMC C1500 | 4.3L | XGMXA04.3194 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31058B |
| | | Chevrolet/GMC K1500 | 4.3L | | | | D | 2 | TWC | 2 | 31000 | 31058B |
| 16 | 1999 | Chevrolet/GMC C1500 | 4.3L | XGMXA04.3195 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31058B |
| | | Chevrolet/GMC K1500 | 4.3L | | | | D | 2 | TWC | 2 | 31000 | 31058B |
| 17 | 1999 | Chevrolet/GMC C1500 | 4.8L | XGMXA04.8184 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500 | 4.8L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| 18 | 1999 | Chevrolet/GMC C1500 | 4.8L | YGMXA05.3183 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500 | 4.8L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC C1500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| 19 | 1999 | Chevrolet/GMC Silverado, Sierra | 5.3L | YGMXA05.3185 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31074 |
| 20 | 1999 | Chevrolet/GMC C1500 | 5.7L | XGMXA05.7182 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31058B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31058B |
| 21 | 1999 | Chevrolet/GMC C1500 | 5.7L | XGMXA05.7185 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |

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| Miller Catalyzer Corpoartion, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALVW | | | | | | | | | | | | |
|--|------------|-------------------------------------|-------------|--------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | EngineFamily | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 22 | 1999 | Chevrolet/GMC C1500 | 5.7L | XGMXA05.7186 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 23 | 1999 | Chevrolet/GMC C2500/C3500 | 5.7L | XGMXA05.7187 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31060 |
| | | Chevrolet/GMC K2500/K3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G1500/G2500/G3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 24 | 1999 | Chevrolet/GMC C2500 | 6.0L | XGMXA06.0182 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| 25 | 1999 | Chevrolet/GMC C2500 | 6.0L | XGMXA06.0183 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500 | 6.0L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 26 | 1999 | Chevrolet/GMC C2500/C3500 | 7.4L | XGMXA07.4201 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500/K3500 | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 27 | 2000 | Chevrolet/GMC 1500 Pickup | 4.3L | YGMXA04.3190 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31059B |
| 28 | 2000 | Chevrolet/GMC 1500 Pickup | 4.3L | YGMXT04.3184 | Tier 1 | MDV2 | D | 2 | TWC | 2 | 31000 | 31059B |
| 29 | 2000 | Chevrolet/GMC C1500, K1500 | 4.8L | YGMXA05.3183 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500, C1500, C2500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| 30 | 2000 | Chevrolet/GMC C1500 | 5.3L | YGMXA05.3184 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| 31 | 2000 | Chevrolet/GMC C1500 | 5.3L | YGMXA05.7185 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC K1500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet/GMC G1500/G2500 | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| 32 | 2000 | Chevrolet/GMC C2500/C3500 | 5.7L | YGMXA05.7191 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500/K3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G1500/G2500/G3500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 33 | 2000 | Chevrolet/GMC C1500 | 5.7L | YGMXA05.7194 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31060B |
| 34 | 2000 | Chevrolet/GMC G1500 Van | 5.0L | YGMXT05.7188 | Tier 1 | MDV2 | S | 1 | TWC | 1 | 31000 | 31058B |
| | | Chevrolet/GMC C1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31058B |
| 35 | 2000 | Chevrolet/GMC G1500/G2500 | 5.0L | YGMXT05.7189 | Tier 1 | MDV3 | S | 1 | TWC | 1 | 31000 | 31060B |
| | | Chevrolet/GMC Suburban K1500, C1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |
| | | Chevrolet/GMC Yukon C1500 | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |
| | | Cadillac Escalade | 5.7L | | | | D | 2 | TWC | 2 | 31000 | 31060B |

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| Miller Catalyzer Corpoartion, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALVW | | | | | | | | | | | | |
|--|------------|---------------------------------|-------------|--------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | EngineFamily | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 36 | 2000 | Chevrolet/GMC C2500 | 6.0L | YGMXT06.0192 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500 | 6.0L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 37 | 2000 | Chevrolet/GMC C2500/C3500 | 7.4L | YGMXA07.4201 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC K2500/K3500 | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| | | Chevrolet/GMC G3500 | 7.4L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 38 | 2001 | Chevrolet C1500/K1500 Silverado | 4.3L | 1GMXA04.3190 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | 31059B |
| | | GMC C1500/K1500 Sierra | 4.3L | | | | D | 2 | TWC | 2 | 31000 | 31059B |
| 39 | 2001 | Chevrolet C1500/K1500 Tahoe | 4.8L | 1GMXA05.3184 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | 31074 |
| | | Chevrolet C1500/K1500 Tahoe | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |
| | | GMC C1500/K1500 Yukon | 5.3L | | | | D | 2 | TWC | 2 | 31000 | 31074 |

Additional Vehicles 1

| Miller Catalyzer Corpoartion, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALVW | | | | | | | | | | | | |
|--|------------|---|-------------|--------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | EngineFamily | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 40 | 1998 | Pickup 1500/2500/3500 | 5.7L | WGMXA05.7187 | Tier 1 | MDV3 | D | 2 | TWC | 2 | 31000 | TBD |
| 41 | 1999 | G1500/2500 Van | 5.7L | XGMXA05.7184 | Tier 1 | | | | | | | |
| 42 | 2000 | Silverado/Sierra 1500, PU 1500/2500 | 4.8L | YGMXT05.3181 | Tier 1 | MDV2 | | | | | | |
| | | Silverado/Sierra 1500 | 5.3L | | | | | | | | | |
| 43 | 2001 | Silverado/Sierra 1500 | 4.8L | 1GMXA05.3183 | LEV | MDV3 | | | | | | |
| | | Silverado/Sierra 1500 | 5.3L | | | | | | | | | |
| 44 | 2001 | G1500/2500 Van | 5.7L | 1GMXA06.0194 | LEV | MDV3 | | | | | | |
| 45 | | Yukon | 6.0L | | | | | | | | | |
| 46 | 2002 | Express / Van | 8.1L | 1GMXA08.1202 | Tier 1 | MDV3 | | | | | | |
| 46 | | Chevrolet G1500/2500 (Express Passenger, Van Cargo) 2WD | 5.7L | 2GMXA06.0194 | LEV | | | | | | | |
| | | GMC G1500/2500 Savanna (Cargo, Passenger) 2WD | | | | | | | | | | |
| | | Cadillac Escalade AWD, XLT, EXT | 6.0L | | | | | | | | | |
| | | K1500 Yukon (Denali, XL) AWD | | | | | | | | | | |

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| Miller Catalyzer Corporation, Catalytic Converter Series 31000, GM Medium Duty Trucks, Up to 14,000 ALVW | | | | | | | | | | | | |
|--|------------|-----------------------------------|-------------|---------------|---------------------|--------------|--------------|------------------|----------------|-----------|-----------|------------|
| No. | Model Year | Vehicle Model | Engine Size | Engine Family | Certification Level | Weight Class | Exhaust Type | Total Converters | Converter Type | Monitored | Universal | Direct Fit |
| 47 | 2003 | CHEVROLET Silverado 1500 2WD, 4WD | 4.8L | 3GMXT05.3183 | LEV | MDV2 | D | 2 | TWC | 2 | 31000 | TBD |
| | | GMC Sierra 1500 2WD, 4WD | | | | | | | | | | |
| | | CHEVROLET SSR | | | | | | | | | | |
| | | CHEVROLET Trailblazer 2WD, 4WD | | | | | | | | | | |
| | | CHEVROLET Van 1500 | | | | | | | | | | |
| | | CHEVROLET Van 2500 | | | | | | | | | | |
| | | Isuzu Ascender 2WD, 4WD | | | | | | | | | | |
| | | GMC Envoy 2WD, 4WD | | | | | | | | | | |
| | | GMC Savana 1500 | | | | | | | | | | |
| | | GMC Savana 2500 | | | | | | | | | | |
| 48 | 2003 | CHEVROLET Express 1500 2WD, 4WD | 5.3L | 3GMXT05.3184 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | TBD |
| | | CHEVROLET Express 2500 2WD | | | | | | | | | | |
| | | CHEVROLET Silverado 1500 4WD | | | | | | | | | | |
| | | CHEVROLET Tahoe 1500 2WD, 4WD | | | | | | | | | | |
| | | CHEVROLET Van 1500 2WD, 4WD | | | | | | | | | | |
| | | CHEVROLET Van 2500 2WD, 4WD | | | | | | | | | | |
| | | GMC Savana 1500 2WD, 4WD | | | | | | | | | | |
| | | GMC Savana 2500 2WD, 4WD | | | | | | | | | | |
| | | GMC Sierra 1500 4WD | | | | | | | | | | |
| | | GMC Yukon 1500 2WD, 4WD | | | | | | | | | | |
| 49 | 2003 | CADILLAC Escalade AWD | 6.0L | 3GMXT06.0187 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | TBD |
| | | CHEVROLET Silverado SS | | | | | | | | | | |
| | | GMC Yukon 1500 AWD | | | | | | | | | | |
| | | Hummer H2 | | | | | | | | | | |
| 50 | 2003 | Hummer H2 | 6.0L | 3GMXT06.0194 | LEV | MDV3 | D | 2 | TWC | 2 | 31000 | TBD |