

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-709-1
Relating to Exemptions under Sections 27156 and 38391
of the Vehicle Code

Miller CAT Corporation
"Series 56000 Three-Way Catalytic Converter"

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

WHEREAS, Miller CAT Corporation of 1533 Berger Drive, San Jose, California 95112, has applied to ARB for exemption from the prohibitions in VC Sections 27156 and 38391 to market its new aftermarket series 56000 three-way catalytic converter (TWC) on select 1995 through 2006 model-year light-duty trucks [3,751-5,750 lbs. LVW] (LDT2) and medium-duty vehicles (MDV) equipped with on-board diagnostic II (OBD II) systems as specified in Appendix D-709-1 and incorporated herein. Series 56000 TWC will be used as replacements on vehicles equipped with a single or dual exhaust configuration as listed in Appendix D-709-1. Series 56000 TWC will be sold as universal systems.

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

WHEREAS, emissions and OBD II compatibility tests conducted by Miller CAT Corporation using a 2005 model-year 2.4 liter Dodge Caravan (LEV I ULEV LDT2) and a 2005 model-year 5.3 liter Chevrolet Suburban (LEV I ULEV MDV) with series 56000 TWC showed that the vehicles met the applicable emission standards and that series 56000 TWC did not falsely cause the malfunction indicator light to illuminate. Federal Test Procedure emission standards and test results in grams per mile are shown below:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
LDT2 100K Bin 9 (~ULEV) standards	0.130	4.2	0.3
Caravan 56000 test 1	0.100	1.2	0.12
Caravan 56000 test 2	0.065	1.1	0.12
	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
MDV 120K Bin 10a (~ULEV) standards	0.280	6.4	0.6
Suburban 56000 test 1	0.066	1.9	0.07
Suburban 56000 test 2	0.064	1.9	0.10

WHEREAS, Miller CAT Corporation conducted proper malfunction indicator light illumination demonstration with series 56000 TWC on the same Caravan and Suburban and demonstrated compliance with the requirements in Section (e)(5)(B) of the Converter Evaluation Procedures.


THEREFORE, IT IS HEREBY RESOLVED that Miller CAT Corporation's series 56000 TWC is exempted from the prohibitions in VC Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-709-1 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 Executive Order must be evaluated and approved by ARB 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 applications other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from ARB. 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 Miller CAT 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 converters and is only a finding that the catalytic converters are exempt from the prohibitions in VC Sections 27156 and 38391.
4. Miller CAT Corporation's installation instructions for the new catalytic converters must conform to requirements in Section (h) of the Converter Evaluation Procedures.
5. Installation of the catalytic converters 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 converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the Converter Evaluation Procedures.
7. Miller CAT Corporation 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 catalytic converters.

8. Any marketing arrangement of the new aftermarket catalytic converters by a third party, which involves the use of packaging identification different from the ones described in this Executive Order, must be approved by ARB prior to shipment.
9. Miller CAT Corporation, its associates, vendors, other businesses and individuals associated with Miller CAT Corporation 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 ARB.
10. Miller CAT Corporation shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the Converter Evaluation Procedures.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis.
12. Miller CAT Corporation must provide a permanent label or stamp as specified under Section (f)(1) of the Converter Evaluation Procedures.
13. Miller CAT Corporation's vehicle application catalog must conform to the requirements specified under Section (f)(4) of the Converter Evaluation Procedures.

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 13th day of September 2013.


Erik White, Chief
Mobile Source Operations Division

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1	1996	Acura	SLX	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
2	1996	Acura	SLX	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
3	1996	Acura	SLX	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
4	1996	Acura	SLX	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
5	1997	Acura	SLX	3.2	VSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
6	1997	Acura	SLX	3.2	VSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
7	1997	Acura	SLX	3.2	VSZ3.22JGKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
8	1998	Acura	SLX	3.5	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
9	1998	Acura	SLX	3.5	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
10	1999	Acura	SLX	3.5	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
11	1999	Acura	SLX	3.5	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
12	2001	Acura	MDX	3.5	1HNXT03.5K86	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
13	2002	Acura	MDX	3.5	2HNXT03.5KYT	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
14	2000	BMW	X5	4.4	YBMXT04.4E53	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
15	2000	BMW	X5	4.4	YBMXT04.453M	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
16	2000	BMW	X5	4.4	YBMXT04.4E53	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
17	2000	BMW	X5	4.4	YBMXT04.453M	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
18	2001	BMW	X5	4.4	1BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
19	2001	BMW	X5	4.4	1BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
20	2002	BMW	X5	4.4	2BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
21	2002	BMW	X5	4.4	2BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
22	2002	BMW	X5	4.6	2BMXT04.6XHP	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
23	2002	BMW	X5	4.6	2BMXT04.6XHP	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
24	2003	BMW	X5	4.4	3BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
25	2003	BMW	X5	4.4	3BMXT04.4E53	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
26	2003	BMW	X5	4.6	3BMXT04.6XHP	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
27	2003	BMW	X5	4.6	3BMXT04.6XHP	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
28	2004	BMW	X5	4.4	4BMXT04.4N62	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
29	2004	BMW	X5	4.4	4BMXT04.4N62	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
30	2004	BMW	X5	4.8	4BMXT04.4N62	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
31	2004	BMW	X5	4.8	4BMXT04.4N62	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
32	2005	BMW	X5	4.4	5BMXT04.8N62	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
33	2005	BMW	X5	4.4	5BMXT04.8N62	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
34	2005	BMW	X5	4.8	5BMXT04.8N62	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
35	2005	BMW	X5	4.8	5BMXT04.8N62	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
36	2002	Buick	Rendezvous	3.4	2GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
37	2003	Buick	Rendezvous	3.4	3GMXT03.4141	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
38	2004	Buick	Rainier	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
39	2004	Buick	Rainier	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
40	2004	Buick	Rendezvous	3.4	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
41	2004	Buick	Rendezvous	3.6	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	AWD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
42	2005	Buick	Rendezvous	3.4	5GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
43	2005	Buick	Rendezvous	3.6	5GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
44	2006	Buick	Rendezvous	3.6	6GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
45	1999	Cadillac	Escalade	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
46	1999	Cadillac	Escalade	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
47	2000	Cadillac	Escalade	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
48	2000	Cadillac	Escalade	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
49	2002	Cadillac	Escalade	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
50	2002	Cadillac	Escalade	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
51	2003	Cadillac	Escalade	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
52	2003	Cadillac	Escalade	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
53	2003	Cadillac	Escalade	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
54	2003	Cadillac	Escalade	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
55	2005	Cadillac	Escalade	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
56	2005	Cadillac	Escalade	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
57	1995	Chevrolet	Blazer	4.3	S3G4.329GFGJ	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
58	1995	Chevrolet	S10	4.3	S3G4.329GFGJ	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
59	1996	Chevrolet	Astro	4.3	TGM4.32PGKEL	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
60	1996	Chevrolet	Astro	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
61	1996	Chevrolet	Blazer	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
62	1996	Chevrolet	C1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
63	1996	Chevrolet	C1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
64	1996	Chevrolet	C1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
65	1996	Chevrolet	C1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
66	1996	Chevrolet	C1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
67	1996	Chevrolet	C2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
68	1996	Chevrolet	C2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
69	1996	Chevrolet	C2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
70	1996	Chevrolet	C2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
71	1996	Chevrolet	C2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
72	1996	Chevrolet	C2500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
73	1996	Chevrolet	C2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
74	1996	Chevrolet	C2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
75	1996	Chevrolet	C2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
76	1996	Chevrolet	C2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
77	1996	Chevrolet	C3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
78	1996	Chevrolet	C3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
79	1996	Chevrolet	C3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
80	1996	Chevrolet	C3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
81	1996	Chevrolet	Express 1500	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
82	1996	Chevrolet	Express 1500	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
83	1996	Chevrolet	Express 1500	4.3	TGM4.38PGBEK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
84	1996	Chevrolet	Express 1500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
85	1996	Chevrolet	Express 1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
86	1996	Chevrolet	Express 1500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
87	1996	Chevrolet	Express 1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
88	1996	Chevrolet	Express 1500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
89	1996	Chevrolet	Express 1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
90	1996	Chevrolet	Express 2500	4.3	TGM4.38PGBEK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
91	1996	Chevrolet	Express 2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
92	1996	Chevrolet	Express 2500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
93	1996	Chevrolet	Express 2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
94	1996	Chevrolet	Express 2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
95	1996	Chevrolet	Express 2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
96	1996	Chevrolet	Express 2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
97	1996	Chevrolet	Express 3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
98	1996	Chevrolet	Express 3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
99	1996	Chevrolet	Express 3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
100	1996	Chevrolet	Express 3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
101	1996	Chevrolet	K1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
102	1996	Chevrolet	K1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
103	1996	Chevrolet	K1500	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
104	1996	Chevrolet	K1500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
105	1996	Chevrolet	K1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
106	1996	Chevrolet	K1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
107	1996	Chevrolet	K1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
108	1996	Chevrolet	K1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
109	1996	Chevrolet	K1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
110	1996	Chevrolet	K2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
111	1996	Chevrolet	K2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
112	1996	Chevrolet	K2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
113	1996	Chevrolet	K2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
114	1996	Chevrolet	K2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
115	1996	Chevrolet	K2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
116	1996	Chevrolet	K2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
117	1996	Chevrolet	K2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
118	1996	Chevrolet	K2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
119	1996	Chevrolet	K3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
120	1996	Chevrolet	K3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
121	1996	Chevrolet	K3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
122	1996	Chevrolet	K3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
123	1996	Chevrolet	Lumina	3.4	TGM3.428GFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
124	1996	Chevrolet	S10	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
125	1996	Chevrolet	Tahoe	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
126	1996	Chevrolet	Tahoe	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
127	1996	Chevrolet	Tahoe	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
128	1996	Chevrolet	Tahoe	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
129	1997	Chevrolet	Astro	4.3	VGM4.32PG2EK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
130	1997	Chevrolet	Astro	4.3	VGMX4.3HPG3E	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
131	1997	Chevrolet	Blazer	4.3	VGM4.32PG1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
132	1997	Chevrolet	C1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
133	1997	Chevrolet	C1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
134	1997	Chevrolet	C1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
135	1997	Chevrolet	C1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
136	1997	Chevrolet	C1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
137	1997	Chevrolet	C1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
138	1997	Chevrolet	C2500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
139	1997	Chevrolet	C2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
140	1997	Chevrolet	C2500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
141	1997	Chevrolet	C2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
142	1997	Chevrolet	C2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
143	1997	Chevrolet	C2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
144	1997	Chevrolet	C2500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
145	1997	Chevrolet	C2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
146	1997	Chevrolet	C2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
147	1997	Chevrolet	C2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
148	1997	Chevrolet	C2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
149	1997	Chevrolet	C2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
150	1997	Chevrolet	C2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
151	1997	Chevrolet	C3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
152	1997	Chevrolet	C3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
153	1997	Chevrolet	C3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
154	1997	Chevrolet	C3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
155	1997	Chevrolet	Express 1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
156	1997	Chevrolet	Express 1500	4.3	VGM4.3JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
157	1997	Chevrolet	Express 1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
158	1997	Chevrolet	Express 1500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
159	1997	Chevrolet	Express 1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
160	1997	Chevrolet	Express 1500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
161	1997	Chevrolet	Express 1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
162	1997	Chevrolet	Express 1500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
163	1997	Chevrolet	Express 2500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
164	1997	Chevrolet	Express 2500	4.3	VGM4.3JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
165	1997	Chevrolet	Express 2500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
166	1997	Chevrolet	Express 2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
167	1997	Chevrolet	Express 2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
168	1997	Chevrolet	Express 2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
169	1997	Chevrolet	Express 2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
170	1997	Chevrolet	Express 3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
171	1997	Chevrolet	Express 3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
172	1997	Chevrolet	Express 3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
173	1997	Chevrolet	Express 3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
174	1997	Chevrolet	K1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
175	1997	Chevrolet	K1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
176	1997	Chevrolet	K1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
177	1997	Chevrolet	K1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
178	1997	Chevrolet	K1500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
179	1997	Chevrolet	K1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
180	1997	Chevrolet	K1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
181	1997	Chevrolet	K1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
182	1997	Chevrolet	K1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
183	1997	Chevrolet	K2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
184	1997	Chevrolet	K2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
185	1997	Chevrolet	K2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
186	1997	Chevrolet	K2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
187	1997	Chevrolet	K2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
188	1997	Chevrolet	K2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
189	1997	Chevrolet	K2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
190	1997	Chevrolet	K2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
191	1997	Chevrolet	K3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
192	1997	Chevrolet	K3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
193	1997	Chevrolet	K3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
194	1997	Chevrolet	K3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
195	1997	Chevrolet	S10	4.3	VGM4.32PG1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
196	1997	Chevrolet	Tahoe	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
197	1997	Chevrolet	Tahoe	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
198	1997	Chevrolet	Tahoe	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
199	1997	Chevrolet	Tahoe	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
200	1997	Chevrolet	Venture	3.4	VGM3.428G2EK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
201	1998	Chevrolet	Astro	4.3	WGMXT04.3187	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
202	1998	Chevrolet	Astro	4.3	WGMXA04.3188	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
203	1998	Chevrolet	Blazer	4.3	WGMXT04.3184	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
204	1998	Chevrolet	C1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
205	1998	Chevrolet	C1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
206	1998	Chevrolet	C1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
207	1998	Chevrolet	C1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
208	1998	Chevrolet	C1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
209	1998	Chevrolet	C1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
210	1998	Chevrolet	C1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
211	1998	Chevrolet	C1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
212	1998	Chevrolet	C1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
213	1998	Chevrolet	C2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
214	1998	Chevrolet	C2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
215	1998	Chevrolet	C2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
216	1998	Chevrolet	C2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
217	1998	Chevrolet	C2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
218	1998	Chevrolet	C2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
219	1998	Chevrolet	C2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
220	1998	Chevrolet	C2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
221	1998	Chevrolet	C2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
222	1998	Chevrolet	C3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
223	1998	Chevrolet	C3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
224	1998	Chevrolet	C3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
225	1998	Chevrolet	C3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
226	1998	Chevrolet	Express 1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
227	1998	Chevrolet	Express 1500	4.3	WGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
228	1998	Chevrolet	Express 1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
229	1998	Chevrolet	Express 1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
230	1998	Chevrolet	Express 1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
231	1998	Chevrolet	Express 1500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
232	1998	Chevrolet	Express 1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
233	1998	Chevrolet	Express 1500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
234	1998	Chevrolet	Express 2500	4.3	WGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
235	1998	Chevrolet	Express 2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
236	1998	Chevrolet	Express 2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
237	1998	Chevrolet	Express 2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
238	1998	Chevrolet	Express 2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
239	1998	Chevrolet	Express 2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
240	1998	Chevrolet	Express 3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
241	1998	Chevrolet	Express 3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
242	1998	Chevrolet	Express 3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
243	1998	Chevrolet	Express 3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
244	1998	Chevrolet	K1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
245	1998	Chevrolet	K1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
246	1998	Chevrolet	K1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
247	1998	Chevrolet	K1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
248	1998	Chevrolet	K1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
249	1998	Chevrolet	K1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
250	1998	Chevrolet	K1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
251	1998	Chevrolet	K1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
252	1998	Chevrolet	K1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
253	1998	Chevrolet	K2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
254	1998	Chevrolet	K2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
255	1998	Chevrolet	K2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
256	1998	Chevrolet	K2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
257	1998	Chevrolet	K2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
258	1998	Chevrolet	K2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
259	1998	Chevrolet	K2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
260	1998	Chevrolet	K2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
261	1998	Chevrolet	K2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
262	1998	Chevrolet	K3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
263	1998	Chevrolet	K3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
264	1998	Chevrolet	K3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
265	1998	Chevrolet	K3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
266	1998	Chevrolet	S10	4.3	WGMXT04.3184	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
267	1998	Chevrolet	Tahoe	5.7	WGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
268	1998	Chevrolet	Tahoe	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
269	1998	Chevrolet	Tahoe	5.7	WGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
270	1998	Chevrolet	Tahoe	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
271	1998	Chevrolet	Venture	3.4	WGMXT03.4142	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	FWD
272	1999	Chevrolet	Astro	4.3	XGMXT04.3187	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
273	1999	Chevrolet	Astro	4.3	XGMXA04.3188	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
274	1999	Chevrolet	C1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
275	1999	Chevrolet	C1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
276	1999	Chevrolet	C1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
277	1999	Chevrolet	C1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
278	1999	Chevrolet	C1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
279	1999	Chevrolet	C1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
280	1999	Chevrolet	C1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
281	1999	Chevrolet	C1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
282	1999	Chevrolet	C1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
283	1999	Chevrolet	C1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
284	1999	Chevrolet	C1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
285	1999	Chevrolet	C1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
286	1999	Chevrolet	C1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
287	1999	Chevrolet	C1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
288	1999	Chevrolet	C2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
289	1999	Chevrolet	C2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
290	1999	Chevrolet	C2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
291	1999	Chevrolet	C2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
292	1999	Chevrolet	C2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
293	1999	Chevrolet	C2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
294	1999	Chevrolet	C2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
295	1999	Chevrolet	C2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
296	1999	Chevrolet	C2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
297	1999	Chevrolet	C2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
298	1999	Chevrolet	C3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
299	1999	Chevrolet	C3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
300	1999	Chevrolet	C3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
301	1999	Chevrolet	C3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
302	1999	Chevrolet	Express 1500	4.3	XGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
303	1999	Chevrolet	Express 1500	4.3	XGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
304	1999	Chevrolet	Express 1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
305	1999	Chevrolet	Express 1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
306	1999	Chevrolet	Express 1500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
307	1999	Chevrolet	Express 1500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
308	1999	Chevrolet	Express 1500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
309	1999	Chevrolet	Express 1500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
310	1999	Chevrolet	Express 2500	4.3	XGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
311	1999	Chevrolet	Express 2500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
312	1999	Chevrolet	Express 2500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
313	1999	Chevrolet	Express 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
314	1999	Chevrolet	Express 2500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
315	1999	Chevrolet	Express 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
316	1999	Chevrolet	Express 3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
317	1999	Chevrolet	Express 3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
318	1999	Chevrolet	Express 3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
319	1999	Chevrolet	Express 3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
320	1999	Chevrolet	K1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
321	1999	Chevrolet	K1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
322	1999	Chevrolet	K1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
323	1999	Chevrolet	K1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
324	1999	Chevrolet	K1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
325	1999	Chevrolet	K1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
326	1999	Chevrolet	K1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
327	1999	Chevrolet	K1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
328	1999	Chevrolet	K1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
329	1999	Chevrolet	K1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
330	1999	Chevrolet	K1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
331	1999	Chevrolet	K1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
332	1999	Chevrolet	K1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
333	1999	Chevrolet	K1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
334	1999	Chevrolet	K2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
335	1999	Chevrolet	K2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
336	1999	Chevrolet	K2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
337	1999	Chevrolet	K2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
338	1999	Chevrolet	K2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
339	1999	Chevrolet	K2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
340	1999	Chevrolet	K2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
341	1999	Chevrolet	K2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
342	1999	Chevrolet	K2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
343	1999	Chevrolet	K2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
344	1999	Chevrolet	K3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
345	1999	Chevrolet	K3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
346	1999	Chevrolet	Silverado 1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
347	1999	Chevrolet	Silverado 1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
348	1999	Chevrolet	Silverado 1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
349	1999	Chevrolet	Silverado 1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
350	1999	Chevrolet	Silverado 1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
351	1999	Chevrolet	Silverado 1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
352	1999	Chevrolet	Silverado 1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
353	1999	Chevrolet	Silverado 1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
354	1999	Chevrolet	Silverado 1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
355	1999	Chevrolet	Silverado 1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
356	1999	Chevrolet	Silverado 1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
357	1999	Chevrolet	Silverado 1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
358	1999	Chevrolet	Silverado 1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
359	1999	Chevrolet	Silverado 1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
360	1999	Chevrolet	Silverado 2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
361	1999	Chevrolet	Silverado 2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
362	1999	Chevrolet	Silverado 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
363	1999	Chevrolet	Silverado 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
364	1999	Chevrolet	Silverado 2500	6	XGMXA06.0182	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
365	1999	Chevrolet	Silverado 2500	6	XGMXA06.0183	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
366	1999	Chevrolet	Silverado 2500	6	XGMXA06.0182	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
367	1999	Chevrolet	Silverado 2500	6	XGMXA06.0183	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
368	1999	Chevrolet	Tahoe	5.7	XGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
369	1999	Chevrolet	Tahoe	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
370	1999	Chevrolet	Tahoe	5.7	XGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
371	1999	Chevrolet	Tahoe	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
372	1999	Chevrolet	Venture	3.4	XGMXT03.4142	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	FWD
373	2000	Chevrolet	C3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
374	2000	Chevrolet	C3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
375	2000	Chevrolet	C3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
376	2000	Chevrolet	C3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
377	2000	Chevrolet	Express 1500	5	YGMXT05.7188	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
378	2000	Chevrolet	Express 1500	5	YGMXT05.7189	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
379	2000	Chevrolet	Express 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
380	2000	Chevrolet	Express 1500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
381	2000	Chevrolet	Express 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
382	2000	Chevrolet	Express 1500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
383	2000	Chevrolet	Express 2500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
384	2000	Chevrolet	Express 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
385	2000	Chevrolet	Express 2500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
386	2000	Chevrolet	Express 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
387	2000	Chevrolet	Express 3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
388	2000	Chevrolet	Express 3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
389	2000	Chevrolet	Express 3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
390	2000	Chevrolet	Express 3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
391	2000	Chevrolet	K3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
392	2000	Chevrolet	K3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
393	2000	Chevrolet	K3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
394	2000	Chevrolet	K3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
395	2000	Chevrolet	Silverado 1500	4.3	YGMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
396	2000	Chevrolet	Silverado 1500	4.3	YGMXT04.3184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
397	2000	Chevrolet	Silverado 1500	4.3	YGMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
398	2000	Chevrolet	Silverado 1500	4.3	YGMXT04.3184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
399	2000	Chevrolet	Silverado 1500	4.8	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
400	2000	Chevrolet	Silverado 1500	4.8	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
401	2000	Chevrolet	Silverado 1500	4.8	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
402	2000	Chevrolet	Silverado 1500	4.8	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
403	2000	Chevrolet	Silverado 1500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
404	2000	Chevrolet	Silverado 1500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
405	2000	Chevrolet	Silverado 1500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
406	2000	Chevrolet	Silverado 1500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
407	2000	Chevrolet	Silverado 2500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
408	2000	Chevrolet	Silverado 2500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
409	2000	Chevrolet	Silverado 2500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
410	2000	Chevrolet	Silverado 2500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
411	2000	Chevrolet	Silverado 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
412	2000	Chevrolet	Silverado 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
413	2000	Chevrolet	Silverado 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
414	2000	Chevrolet	Silverado 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
415	2000	Chevrolet	Silverado 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
416	2000	Chevrolet	Silverado 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
417	2000	Chevrolet	Suburban 1500	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
418	2000	Chevrolet	Suburban 1500	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
419	2000	Chevrolet	Suburban 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
420	2000	Chevrolet	Suburban 1500	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
421	2000	Chevrolet	Suburban 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
422	2000	Chevrolet	Suburban 1500	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
423	2000	Chevrolet	Suburban 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
424	2000	Chevrolet	Suburban 2500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
425	2000	Chevrolet	Suburban 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
426	2000	Chevrolet	Suburban 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
427	2000	Chevrolet	Suburban 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
428	2000	Chevrolet	Suburban 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
429	2000	Chevrolet	Tahoe	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
430	2000	Chevrolet	Tahoe	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
431	2000	Chevrolet	Tahoe	5.7	YGMXA05.7194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
432	2000	Chevrolet	Tahoe	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
433	2000	Chevrolet	Tahoe	5.7	YGMXT05.7188	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
434	2000	Chevrolet	Tahoe	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
435	2000	Chevrolet	Tahoe	5.7	YGMXA05.7194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
436	2000	Chevrolet	Tahoe	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
437	2000	Chevrolet	Tahoe	5.7	YGMXT05.7188	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
438	2000	Chevrolet	Tahoe	5.7	YGMXT05.7189	TIER1	MDV3	S	2TWC	2	2	UR	UNIVERSAL	56006	4WD
439	2000	Chevrolet	Venture	3.4	YGMXT03.4142	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
440	2001	Chevrolet	Express 1500	4.3	1GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
441	2001	Chevrolet	Express 1500	5	1GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
442	2001	Chevrolet	Express 1500	5	1GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
443	2001	Chevrolet	Express 1500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
444	2001	Chevrolet	Express 1500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
445	2001	Chevrolet	Express 2500	4.3	1GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
446	2001	Chevrolet	Express 2500	5	1GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
447	2001	Chevrolet	Express 2500	5	1GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
448	2001	Chevrolet	Express 2500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
449	2001	Chevrolet	Express 2500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
450	2001	Chevrolet	Express 3500	8.1	1GMXA08.1202	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
451	2001	Chevrolet	Express 3500	8.1	1GMXA08.1202	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
452	2001	Chevrolet	Silverado 1500	4.3	1GMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
453	2001	Chevrolet	Silverado 1500	4.3	1GMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
454	2001	Chevrolet	Silverado 1500	4.8	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
455	2001	Chevrolet	Silverado 1500	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
456	2001	Chevrolet	Silverado 1500	4.8	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
457	2001	Chevrolet	Silverado 1500	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
458	2001	Chevrolet	Silverado 1500	5.3	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
459	2001	Chevrolet	Silverado 1500	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
460	2001	Chevrolet	Silverado 1500	5.3	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
461	2001	Chevrolet	Silverado 1500	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
462	2001	Chevrolet	Tahoe	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
463	2001	Chevrolet	Tahoe	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
464	2001	Chevrolet	Tahoe	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
465	2001	Chevrolet	Tahoe	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
466	2001	Chevrolet	Venture	3.4	1GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
467	2002	Chevrolet	Express 1500	4.3	2GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
468	2002	Chevrolet	Express 1500	5	2GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
469	2002	Chevrolet	Express 1500	5	2GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
470	2002	Chevrolet	Express 1500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
471	2002	Chevrolet	Express 1500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
472	2002	Chevrolet	Express 2500	4.3	2GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
473	2002	Chevrolet	Express 2500	5	2GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
474	2002	Chevrolet	Express 2500	5	2GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
475	2002	Chevrolet	Express 2500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
476	2002	Chevrolet	Express 2500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
477	2002	Chevrolet	Trailblazer	4.2	2GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
478	2002	Chevrolet	Trailblazer	4.2	2GMXA04.2187	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
479	2002	Chevrolet	Venture	3.4	2GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
480	2003	Chevrolet	Avalanche 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
481	2003	Chevrolet	Avalanche 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
482	2003	Chevrolet	Express 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
483	2003	Chevrolet	Express 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
484	2003	Chevrolet	Express 1500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
485	2003	Chevrolet	Express 1500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
486	2003	Chevrolet	Express 1500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
487	2003	Chevrolet	Express 1500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
488	2003	Chevrolet	Express 2500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
489	2003	Chevrolet	Express 2500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
490	2003	Chevrolet	Express 2500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
491	2003	Chevrolet	Express 2500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
492	2003	Chevrolet	Express 2500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
493	2003	Chevrolet	Express 2500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
494	2003	Chevrolet	Express 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
495	2003	Chevrolet	Express 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
496	2003	Chevrolet	Silverado 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
497	2003	Chevrolet	Silverado 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
498	2003	Chevrolet	Silverado 1500	4.8	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
499	2003	Chevrolet	Silverado 1500	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
500	2003	Chevrolet	Silverado 1500	4.8	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
501	2003	Chevrolet	Silverado 1500	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
502	2003	Chevrolet	Silverado 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
503	2003	Chevrolet	Silverado 1500	5.3	3GMXT05.3176	LEV1 ULEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
504	2003	Chevrolet	Silverado 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
505	2003	Chevrolet	Silverado 1500	5.3	3GMXT05.3176	LEV1 ULEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
506	2003	Chevrolet	Silverado 1500	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
507	2003	Chevrolet	Silverado 1500	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
508	2003	Chevrolet	Silverado 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
509	2003	Chevrolet	Silverado 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
510	2003	Chevrolet	SSR	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
511	2003	Chevrolet	SSR	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
512	2003	Chevrolet	Suburban 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
513	2003	Chevrolet	Suburban 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
514	2003	Chevrolet	Tahoe	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
515	2003	Chevrolet	Tahoe	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
516	2003	Chevrolet	Tahoe	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
517	2003	Chevrolet	Tahoe	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
518	2003	Chevrolet	Trailblazer	4.2	3GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
519	2003	Chevrolet	Trailblazer	4.2	3GMXA04.2187	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
520	2003	Chevrolet	Trailblazer	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
521	2003	Chevrolet	Trailblazer	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
522	2003	Chevrolet	Venture	3.4	3GMXT03.4141	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
523	2004	Chevrolet	Express 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
524	2004	Chevrolet	Express 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
525	2004	Chevrolet	Express 1500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
526	2004	Chevrolet	Express 1500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
527	2004	Chevrolet	Express 1500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
528	2004	Chevrolet	Express 1500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
529	2004	Chevrolet	Express 2500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
530	2004	Chevrolet	Express 2500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
531	2004	Chevrolet	Express 2500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
532	2004	Chevrolet	Express 2500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
533	2004	Chevrolet	Express 2500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
534	2004	Chevrolet	Express 2500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
535	2004	Chevrolet	Silverado 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
536	2004	Chevrolet	Silverado 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
537	2004	Chevrolet	Silverado 1500	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
538	2004	Chevrolet	Silverado 1500	4.8	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
539	2004	Chevrolet	Silverado 1500	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
540	2004	Chevrolet	Silverado 1500	4.8	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
541	2004	Chevrolet	Silverado 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
542	2004	Chevrolet	Silverado 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
543	2004	Chevrolet	Silverado 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
544	2004	Chevrolet	Silverado 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
545	2004	Chevrolet	Silverado 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
546	2004	Chevrolet	Silverado 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
547	2004	Chevrolet	SSR	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
548	2004	Chevrolet	SSR	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
549	2004	Chevrolet	Suburban 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
550	2004	Chevrolet	Suburban 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
551	2004	Chevrolet	Tahoe	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
552	2004	Chevrolet	Tahoe	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
553	2004	Chevrolet	Trailblazer	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
554	2004	Chevrolet	Trailblazer	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
555	2004	Chevrolet	Venture	3.4	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
556	2005	Chevrolet	Avalanche 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
557	2005	Chevrolet	Avalanche 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
558	2005	Chevrolet	Express 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
559	2005	Chevrolet	Express 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
560	2005	Chevrolet	Express 1500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
561	2005	Chevrolet	Express 1500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
562	2005	Chevrolet	Express 1500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
563	2005	Chevrolet	Express 1500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
564	2005	Chevrolet	Express 2500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
565	2005	Chevrolet	Express 2500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
566	2005	Chevrolet	Express 2500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
567	2005	Chevrolet	Express 2500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
568	2005	Chevrolet	Express 2500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
569	2005	Chevrolet	Express 2500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
570	2005	Chevrolet	Silverado 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
571	2005	Chevrolet	Silverado 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
572	2005	Chevrolet	Silverado 1500	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
573	2005	Chevrolet	Silverado 1500	4.8	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
574	2005	Chevrolet	Silverado 1500	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
575	2005	Chevrolet	Silverado 1500	4.8	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
576	2005	Chevrolet	Silverado 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
577	2005	Chevrolet	Silverado 1500	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
578	2005	Chevrolet	Silverado 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
579	2005	Chevrolet	Silverado 1500	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
580	2005	Chevrolet	Suburban 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
581	2005	Chevrolet	Suburban 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
582	2005	Chevrolet	Tahoe	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
583	2005	Chevrolet	Tahoe	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
584	2005	Chevrolet	Tahoe	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
585	2005	Chevrolet	Tahoe	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
586	2005	Chevrolet	Tahoe	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
587	2005	Chevrolet	Tahoe	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
588	2005	Chevrolet	Venture	3.4	5GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
589	2006	Chevrolet	Avalanche 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	4WD
590	2006	Chevrolet	Avalanche 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	4WD
591	2006	Chevrolet	Express 1500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
592	2006	Chevrolet	Express 1500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
593	2006	Chevrolet	Express 2500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
594	2006	Chevrolet	Express 2500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
595	2006	Chevrolet	Express 3500	4.8	6GMXH04.8581	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
596	2006	Chevrolet	Express 3500	4.8	6GMXH04.8591	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
597	2006	Chevrolet	Express 3500	4.8	6GMXH04.8581	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
598	2006	Chevrolet	Express 3500	4.8	6GMXH04.8591	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
599	2006	Chevrolet	Express 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
600	2006	Chevrolet	Express 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
601	2006	Chevrolet	Express 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
602	2006	Chevrolet	Express 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
603	2006	Chevrolet	Silverado 1500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
604	2006	Chevrolet	Silverado 1500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
605	2006	Chevrolet	Silverado 1500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
606	2006	Chevrolet	Silverado 1500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
607	2006	Chevrolet	Silverado 1500	4.3	6GMXT04.3181	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
608	2006	Chevrolet	Silverado 1500	4.3	6GMXT04.3181	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
609	2006	Chevrolet	Silverado 2500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
610	2006	Chevrolet	Silverado 2500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
611	2006	Chevrolet	Silverado 2500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
612	2006	Chevrolet	Silverado 2500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
613	2006	Chevrolet	Silverado 2500 HD	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
614	2006	Chevrolet	Silverado 2500 HD	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
615	2006	Chevrolet	Silverado 2500 HD	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
616	2006	Chevrolet	Silverado 2500 HD	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
617	2006	Chevrolet	Silverado 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
618	2006	Chevrolet	Silverado 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
619	2006	Chevrolet	Silverado 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
620	2006	Chevrolet	Silverado 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
621	2006	Chevrolet	Silverado 3500	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
622	2006	Chevrolet	Silverado 3500	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
623	2006	Chevrolet	Silverado 3500	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
624	2006	Chevrolet	Silverado 3500	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
625	2006	Chevrolet	Suburban 2500	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
626	2006	Chevrolet	Suburban 2500	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
627	2006	Chevrolet	Suburban 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
628	2006	Chevrolet	Suburban 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
629	2006	Chevrolet	W3500 Tiltmaster	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
630	2006	Chevrolet	W3500 Tiltmaster	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
631	2006	Chevrolet	W3500 Tiltmaster	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
632	2006	Chevrolet	W3500 Tiltmaster	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
633	1996	Chrysler	Town & Country	3.3	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
634	1996	Chrysler	Town & Country	3.3	TCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
635	1996	Chrysler	Town & Country	3.8	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
636	1997	Chrysler	Town & Country	3.3	VCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
637	1997	Chrysler	Town & Country	3.3	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
638	1997	Chrysler	Town & Country	3.8	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
639	1998	Chrysler	Town & Country	3.3	WCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
640	1998	Chrysler	Town & Country	3.8	WCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	AWD
641	1998	Chrysler	Town & Country	3.8	WCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
642	1999	Chrysler	Town & Country	3.3	XCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
643	1999	Chrysler	Town & Country	3.8	XCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
644	1999	Chrysler	Town & Country	3.8	XCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
645	1999	Chrysler	Town & Country	3.8	XCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
646	1999	Chrysler	Town & Country	3.8	XCRXT03.82B1	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
647	2000	Chrysler	Town & Country	3.3	YCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
648	2000	Chrysler	Town & Country	3.8	YCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
649	2000	Chrysler	Town & Country	3.8	YCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
650	2001	Chrysler	Town & Country	3.3	1CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
651	2001	Chrysler	Town & Country	3.3	1CRXT03.32DT	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
652	2001	Chrysler	Town & Country	3.8	1CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
653	2001	Chrysler	Voyager	2.4	1CRXT0148240	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
654	2001	Chrysler	Voyager	2.4	1CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
655	2001	Chrysler	Voyager	3.3	1CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
656	2001	Chrysler	Voyager	3.3	1CRXT03.32DT	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
657	2002	Chrysler	Town & Country	3.3	2CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
658	2002	Chrysler	Town & Country	3.3	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
659	2002	Chrysler	Town & Country	3.3	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
660	2002	Chrysler	Town & Country	3.8	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
661	2002	Chrysler	Town & Country	3.8	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
662	2002	Chrysler	Voyager	2.4	2CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
663	2002	Chrysler	Voyager	3.3	2CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
664	2002	Chrysler	Voyager	3.3	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
665	2002	Chrysler	Voyager	3.3	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
666	2002	Chrysler	Voyager	3.8	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
667	2003	Chrysler	Town & Country	3.3	3CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
668	2003	Chrysler	Town & Country	3.3	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
669	2003	Chrysler	Town & Country	3.3	3CRXT03.32DR	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
670	2003	Chrysler	Town & Country	3.3	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
671	2003	Chrysler	Town & Country	3.8	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
672	2003	Chrysler	Town & Country	3.8	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
673	2003	Chrysler	Voyager	2.4	3CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
674	2003	Chrysler	Voyager	3.3	3CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
675	2003	Chrysler	Voyager	3.3	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
676	2003	Chrysler	Voyager	3.3	3CRXT03.32DR	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
677	2003	Chrysler	Voyager	3.3	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
678	2003	Chrysler	Voyager	3.8	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
679	2003	Chrysler	Voyager	3.8	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
680	2004	Chrysler	Pacifica	3.5	4CRXT03.82N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	ALL
681	2004	Chrysler	Town & Country	2.4	4CRXT02.42N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
682	2004	Chrysler	Town & Country	3.8	4CRXT03.82N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
683	2005	Chrysler	Pacifica	3.5	5CRXT03.52N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	ALL
684	2005	Chrysler	Town & Country	3.3	5CRXT03.32NP	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
685	2005	Chrysler	Town & Country	3.8	5CRXT03.82N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
686	2006	Chrysler	Pacifica	3.5	6CRXT03.52N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	ALL
687	1996	Dodge	B1500	3.9	TCR23928G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
688	1996	Dodge	B1500	3.9	TCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
689	1996	Dodge	B1500	5.2	TCR31828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
690	1996	Dodge	B1500	5.2	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
691	1996	Dodge	B1500	5.9	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
692	1996	Dodge	B2500	3.9	TCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
693	1996	Dodge	B2500	5.2	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
694	1996	Dodge	B2500	5.9	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
695	1996	Dodge	B3500	3.9	TCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
696	1996	Dodge	B3500	5.2	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
697	1996	Dodge	B3500	5.9	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
698	1996	Dodge	Caravan	2.4	TCR2.428GFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
699	1996	Dodge	Caravan	3	TCR18128G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
700	1996	Dodge	Caravan	3.3	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
701	1996	Dodge	Caravan	3.3	TCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
702	1996	Dodge	Caravan	3.8	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
703	1996	Dodge	Dakota	3.9	TCR23928G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
704	1996	Dodge	Dakota	3.9	TCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
705	1996	Dodge	Dakota	5.2	TCR31828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
706	1996	Dodge	Dakota	5.2	TCR31828G1EL	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
707	1996	Dodge	Dakota	5.2	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
708	1996	Dodge	Dakota	5.9	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
709	1996	Dodge	Grand Caravan	2.4	TCR2.428GFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
710	1996	Dodge	Grand Caravan	3	TCR18128G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
711	1996	Dodge	Grand Caravan	3.3	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
712	1996	Dodge	Grand Caravan	3.3	TCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
713	1996	Dodge	Grand Caravan	3.8	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
714	1996	Dodge	Ram 1500	3.9	TCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
715	1996	Dodge	Ram 1500	5.2	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
716	1996	Dodge	Ram 1500	5.2	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
717	1996	Dodge	Ram 1500	5.9	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
718	1996	Dodge	Ram 1500	5.9	TCR360H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
719	1996	Dodge	Ram 2500	5.2	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
720	1996	Dodge	Ram 2500	5.9	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
721	1996	Dodge	Ram 2500	8	TCR488J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
722	1996	Dodge	Ram 3500	5.2	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
723	1996	Dodge	Ram 3500	5.9	TCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
724	1996	Dodge	Ram 3500	8	TCR488J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
725	1996	Dodge	Ram 3500	8	TCR488K8G1EK	TIER1	MDV4	S	TWC	1	1	U	UNIVERSAL	56036	ALL
726	1997	Dodge	B1500	3.9	VCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
727	1997	Dodge	B1500	5.2	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
728	1997	Dodge	B1500	5.9	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
729	1997	Dodge	B2500	3.9	VCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
730	1997	Dodge	B2500	5.2	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
731	1997	Dodge	B2500	5.9	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
732	1997	Dodge	B3500	5.2	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
733	1997	Dodge	B3500	5.9	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
734	1997	Dodge	Caravan	2.4	VCR14828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
735	1997	Dodge	Caravan	3.3	VCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
736	1997	Dodge	Caravan	3.3	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
737	1997	Dodge	Caravan	3.8	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
738	1997	Dodge	Dakota	3.9	VCR23928G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
739	1997	Dodge	Dakota	3.9	VCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
740	1997	Dodge	Dakota	5.2	VCR36028G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
741	1997	Dodge	Dakota	5.2	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
742	1997	Dodge	Dakota	5.2	VCR318H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
743	1997	Dodge	Dakota	5.9	VCR36028G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
744	1997	Dodge	Dakota	5.9	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
745	1997	Dodge	Grand Caravan	2.4	VCR14828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
746	1997	Dodge	Grand Caravan	3.3	VCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
747	1997	Dodge	Grand Caravan	3.3	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
748	1997	Dodge	Grand Caravan	3.8	VCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
749	1997	Dodge	Ram 1500	3.9	VCR239H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
750	1997	Dodge	Ram 1500	5.2	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
751	1997	Dodge	Ram 1500	5.2	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
752	1997	Dodge	Ram 1500	5.2	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
753	1997	Dodge	Ram 1500	5.2	VCR318H8G1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
754	1997	Dodge	Ram 1500	5.9	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
755	1997	Dodge	Ram 1500	5.9	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	4WD
756	1997	Dodge	Ram 1500	5.9	VCR360H8G1EL	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
757	1997	Dodge	Ram 2500	5.2	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
758	1997	Dodge	Ram 2500	5.2	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
759	1997	Dodge	Ram 2500	5.9	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
760	1997	Dodge	Ram 2500	5.9	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
761	1997	Dodge	Ram 2500	8	VCR488J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
762	1997	Dodge	Ram 3500	5.2	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
763	1997	Dodge	Ram 3500	5.2	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
764	1997	Dodge	Ram 3500	5.9	VCR360J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
765	1997	Dodge	Ram 3500	5.9	VCR360J8G1EL	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
766	1997	Dodge	Ram 3500	8	VCR488J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
767	1997	Dodge	Ram 3500	8	VCR488K8G1EK	TIER1	MDV4	S	TWC	1	1	U	UNIVERSAL	56036	ALL
768	1998	Dodge	B1500	3.9	WCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
769	1998	Dodge	B1500	5.2	WCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
770	1998	Dodge	B1500	5.9	WCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
771	1998	Dodge	B1500	5.9	WCRXA0360J31	LEV1 LEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56007	2WD
772	1998	Dodge	B2500	5.2	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
773	1998	Dodge	B2500	5.9	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
774	1998	Dodge	B3500	5.2	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
775	1998	Dodge	B3500	5.9	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
776	1998	Dodge	B3500	5.9	WCRXA0360J31	LEV1 LEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56007	2WD
777	1998	Dodge	Caravan	2.4	WCRXT02.42B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
778	1998	Dodge	Caravan	3.3	WCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
779	1998	Dodge	Caravan	3.8	WCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
780	1998	Dodge	Dakota	3.9	WCRXT0239211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
781	1998	Dodge	Dakota	3.9	WCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
782	1998	Dodge	Dakota	5.2	WCRX70360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
783	1998	Dodge	Dakota	5.2	WCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
784	1998	Dodge	Dakota	5.9	WCRX70360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
785	1998	Dodge	Durango	5.2	WCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
786	1998	Dodge	Durango	5.9	WCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
787	1998	Dodge	Grand Caravan	2.4	WCRXT02.42B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
788	1998	Dodge	Grand Caravan	3.3	WCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
789	1998	Dodge	Grand Caravan	3.8	WCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	AWD
790	1998	Dodge	Grand Caravan	3.8	WCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
791	1998	Dodge	Ram 1500	3.9	WCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
792	1998	Dodge	Ram 1500	5.2	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
793	1998	Dodge	Ram 1500	5.2	WCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
794	1998	Dodge	Ram 1500	5.9	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
795	1998	Dodge	Ram 1500	5.9	WCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
796	1998	Dodge	Ram 1500	5.9	WCRXA0360J31	LEV1 LEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56007	ALL
797	1998	Dodge	Ram 2500	5.2	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
798	1998	Dodge	Ram 2500	5.9	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
799	1998	Dodge	Ram 2500	5.9	WCRXA0360J31	LEV1 LEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56007	ALL
800	1998	Dodge	Ram 2500	8	WCRXA0488J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
801	1998	Dodge	Ram 3500	5.2	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
802	1998	Dodge	Ram 3500	5.9	WCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
803	1998	Dodge	Ram 3500	5.9	WCRXA0360J31	LEV1 LEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56007	ALL
804	1998	Dodge	Ram 3500	8	WCRXA0488K11	TIER1	MDV4	S	TWC	1	1	U	UNIVERSAL	56036	ALL
805	1999	Dodge	Caravan	2.4	XCRXT0148230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
806	1999	Dodge	Caravan	3.3	XCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
807	1999	Dodge	Caravan	3.8	XCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
808	1999	Dodge	Caravan	3.8	XCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
809	1999	Dodge	Caravan	3.8	XCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
810	1999	Dodge	Caravan	3.8	XCRXT03.82B1	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
811	1999	Dodge	Dakota	3.9	XCRXT0239211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
812	1999	Dodge	Dakota	3.9	XCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
813	1999	Dodge	Dakota	5.2	XCRXT0360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
814	1999	Dodge	Dakota	5.2	XCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
815	1999	Dodge	Dakota	5.9	XCRXT0360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
816	1999	Dodge	Dakota	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
817	1999	Dodge	Dakota	5.9	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
818	1999	Dodge	Durango	3.9	XCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
819	1999	Dodge	Durango	3.9	XCRXA0239H12	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
820	1999	Dodge	Durango	5.2	XCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
821	1999	Dodge	Durango	5.2	XCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
822	1999	Dodge	Durango	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
823	1999	Dodge	Durango	5.9	XCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
824	1999	Dodge	Grand Caravan	3.3	XCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
825	1999	Dodge	Grand Caravan	3.8	XCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
826	1999	Dodge	Grand Caravan	3.8	XCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
827	1999	Dodge	Grand Caravan	3.8	XCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
828	1999	Dodge	Grand Caravan	3.8	XCRXT03.82B1	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
829	1999	Dodge	Ram 1500 Van	3.9	XCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
830	1999	Dodge	Ram 1500 Van	5.2	XCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
831	1999	Dodge	Ram 1500 Van	5.2	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
832	1999	Dodge	Ram 1500 Van	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
833	1999	Dodge	Ram 1500 Van	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
834	1999	Dodge	Ram 1500	3.9	XCRXA0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
835	1999	Dodge	Ram 1500	5.2	XCRXA0318H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
836	1999	Dodge	Ram 1500	5.2	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
837	1999	Dodge	Ram 1500	5.9	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
838	1999	Dodge	Ram 1500	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
839	1999	Dodge	Ram 1500	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
840	1999	Dodge	Ram 2500 Van	5.2	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
841	1999	Dodge	Ram 2500 Van	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
842	1999	Dodge	Ram 2500 Van	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
843	1999	Dodge	Ram 2500	5.9	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
844	1999	Dodge	Ram 2500	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
845	1999	Dodge	Ram 2500	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
846	1999	Dodge	Ram 2500	8	XCRXA0488K11	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56036	ALL
847	1999	Dodge	Ram 2500	8	XCRXA0488K11	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56036	ALL
848	1999	Dodge	Ram 2500	8	XCRXA0488J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
849	1999	Dodge	Ram 3500 Van	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
850	1999	Dodge	Ram 3500 Van	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
851	1999	Dodge	Ram 3500	5.9	XCRXA0360H31	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
852	1999	Dodge	Ram 3500	5.9	XCRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
853	1999	Dodge	Ram 3500	5.9	XCRXA0360J31	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
854	1999	Dodge	Ram 3500	8	XCRXA0488K11	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56036	ALL
855	1999	Dodge	Ram 3500	8	XCRXA0488K11	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56036	ALL
856	1999	Dodge	Ram 3500	8	XCRXA0488J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
857	2000	Dodge	Caravan	2.4	YCRXT0148230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
858	2000	Dodge	Caravan	3.3	YCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
859	2000	Dodge	Caravan	3.8	YCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
860	2000	Dodge	Dakota	3.9	YCRXT03.92C1	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
861	2000	Dodge	Dakota	5.2	YCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	4WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
862	2000	Dodge	Dakota	5.9	YCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
863	2000	Dodge	Dakota	5.9	YCRXT0360221	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
864	2000	Dodge	Durango	5.2	YCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
865	2000	Dodge	Durango	5.9	YCRXA0360H32	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
866	2000	Dodge	Grand Caravan	3.3	YCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
867	2000	Dodge	Grand Caravan	3.8	YCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
868	2000	Dodge	Grand Caravan	3.8	YCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
869	2000	Dodge	Ram 1500 Van	3.9	YCRXT0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
870	2000	Dodge	Ram 1500 Van	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
871	2000	Dodge	Ram 1500 Van	5.2	YCRXA0360H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
872	2000	Dodge	Ram 1500 Van	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
873	2000	Dodge	Ram 1500 Van	5.9	YCRXA0360H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
874	2000	Dodge	Ram 1500	3.9	YCRXT0239H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
875	2000	Dodge	Ram 1500	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
876	2000	Dodge	Ram 1500	5.2	YCRXA0360H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
877	2000	Dodge	Ram 1500	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
878	2000	Dodge	Ram 1500	5.9	YCRXA0360H11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
879	2000	Dodge	Ram 2500 Van	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
880	2000	Dodge	Ram 2500 Van	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
881	2000	Dodge	Ram 2500	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
882	2000	Dodge	Ram 2500	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
883	2000	Dodge	Ram 2500	8	YCRXA0488J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
884	2000	Dodge	Ram 3500 Van	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
885	2000	Dodge	Ram 3500 Van	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
886	2000	Dodge	Ram 3500	5.2	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
887	2000	Dodge	Ram 3500	5.9	YCRXA0360J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
888	2000	Dodge	Ram 3500	8	YCRXA0488J11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
889	2000	Dodge	Ram 3500	8	YCRXA0488K11	TIER1	MDV4	S	TWC	1	1	U	UNIVERSAL	56036	ALL
890	2001	Dodge	Caravan	2.4	1CRXT0148240	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
891	2001	Dodge	Caravan	2.4	1CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
892	2001	Dodge	Caravan	3.3	1CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
893	2001	Dodge	Caravan	3.3	1CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
894	2001	Dodge	Caravan	3.3	1CRXT03.32DT	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
895	2001	Dodge	Grand Caravan	3.3	1CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
896	2001	Dodge	Grand Caravan	3.3	1CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
897	2001	Dodge	Grand Caravan	3.3	1CRXT03.32DT	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
898	2001	Dodge	Grand Caravan	3.8	1CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
899	2001	Dodge	Ram 1500 Van	3.9	1CRXT03.95B2	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
900	2001	Dodge	Ram 1500 Van	5.2	1CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
901	2001	Dodge	Ram 1500 Van	5.2	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
902	2001	Dodge	Ram 1500 Van	5.9	1CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
903	2001	Dodge	Ram 1500 Van	5.9	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
904	2001	Dodge	Ram 1500	3.9	1CRXT03.95B2	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
905	2001	Dodge	Ram 1500	3.9	1CRXT03.95B9	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56036	2WD
906	2001	Dodge	Ram 1500	5.2	1CRXT05.95B8	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
907	2001	Dodge	Ram 1500	5.2	1CRXA0360J18	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
908	2001	Dodge	Ram 1500	5.2	1CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
909	2001	Dodge	Ram 1500	5.2	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	4WD
910	2001	Dodge	Ram 1500	5.9	1CRXT05.95B8	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
911	2001	Dodge	Ram 1500	5.9	1CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
912	2001	Dodge	Ram 1500	5.9	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	4WD
913	2001	Dodge	Ram 2500 Van	5.2	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
914	2001	Dodge	Ram 2500 Van	5.9	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
915	2001	Dodge	Ram 2500	5.2	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
916	2001	Dodge	Ram 2500	5.9	1CRXA0360J18	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
917	2001	Dodge	Ram 2500	5.9	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
918	2001	Dodge	Ram 2500	8	1CRXA0488J18	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
919	2001	Dodge	Ram 3500	5.2	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
920	2001	Dodge	Ram 3500	5.9	1CRXA0360J18	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
921	2001	Dodge	Ram 3500	5.9	1CRXA0360K18	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
922	2001	Dodge	Ram 3500	5.9	1CRXA0360J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
923	2001	Dodge	Ram 3500	5.9	1CRXA0360K11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	ALL
924	2001	Dodge	Ram 3500	8	1CRXA0488J18	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
925	2001	Dodge	Ram 3500	8	1CRXA0488K18	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56036	ALL
926	2002	Dodge	Caravan	2.4	2CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
927	2002	Dodge	Caravan	3.3	2CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
928	2002	Dodge	Caravan	3.3	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
929	2002	Dodge	Caravan	3.3	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
930	2002	Dodge	Caravan	3.8	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
931	2002	Dodge	Grand Caravan	3.3	2CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
932	2002	Dodge	Grand Caravan	3.3	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
933	2002	Dodge	Grand Caravan	3.3	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
934	2002	Dodge	Grand Caravan	3.8	2CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
935	2002	Dodge	Grand Caravan	3.8	2CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
936	2002	Dodge	Ram 1500 Van	3.9	2CRXT03.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
937	2002	Dodge	Ram 1500 Van	5.2	2CRXT05.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
938	2002	Dodge	Ram 1500 Van	5.2	2CRXA0360J10	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
939	2002	Dodge	Ram 1500 Van	5.9	2CRXT05.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
940	2002	Dodge	Ram 1500	3.7	2CRXT03.75B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
941	2002	Dodge	Ram 2500 Van	5.2	2CRXA0360J10	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
942	2002	Dodge	Ram 2500	8	2CRXA0488J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
943	2002	Dodge	Ram 3500 Van	5.2	2CRXA0360J10	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
944	2002	Dodge	Ram 3500	5.9	2CRXA0360J10	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
945	2002	Dodge	Ram 3500	5.9	2CRXA0360K10	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
946	2002	Dodge	Ram 3500	8	2CRXA0488J11	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
947	2002	Dodge	Ram 3500	8	2CRXA0488K11	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56006	ALL
948	2003	Dodge	Caravan	2.4	3CRXT02.42D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
949	2003	Dodge	Caravan	3.3	3CRXT03.32DP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
950	2003	Dodge	Caravan	3.3	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
951	2003	Dodge	Caravan	3.3	3CRXT03.32DR	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
952	2003	Dodge	Caravan	3.3	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
953	2003	Dodge	Caravan	3.8	3CRXT03.82D0	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
954	2003	Dodge	Caravan	3.8	3CRXT03.82D1	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
955	2003	Dodge	Dakota	3.9	3CRXT03.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
956	2003	Dodge	Ram 1500 Van	3.9	3CRXT03.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
957	2003	Dodge	Ram 1500 Van	5.2	3CRXT05.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
958	2003	Dodge	Ram 1500 Van	5.2	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
959	2003	Dodge	Ram 1500 Van	5.9	3CRXT05.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
960	2003	Dodge	Ram 1500 Van	5.9	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
961	2003	Dodge	Ram 1500	3.7	3CRXT03.75B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
962	2003	Dodge	Ram 1500	5.7	3CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
963	2003	Dodge	Ram 1500	5.7	3CRXT05.96B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
964	2003	Dodge	Ram 1500	5.9	3CRXT05.95B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
965	2003	Dodge	Ram 1500	5.9	3CRXT05.96B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
966	2003	Dodge	Ram 2500 Van	3.9	3CRXT03.95B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
967	2003	Dodge	Ram 2500 Van	5.2	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
968	2003	Dodge	Ram 2500 Van	5.9	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
969	2003	Dodge	Ram 2500	5.7	3CRXT05.96B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
970	2003	Dodge	Ram 3500 Van	5.2	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
971	2003	Dodge	Ram 3500 Van	5.9	3CRXT05.96B0	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
972	2003	Dodge	Ram 3500	5.7	3CRXT05.96B1	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
973	2004	Dodge	Caravan	2.4	4CRXT02.42N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
974	2004	Dodge	Caravan	3.8	4CRXT03.82N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
975	2004	Dodge	Dakota	3.7	4CRXT03.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
976	2004	Dodge	Dakota	3.7	4CRXT03.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
977	2004	Dodge	Dakota	4.7	4CRXT04.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
978	2004	Dodge	Dakota	4.7	4CRXT04.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
979	2004	Dodge	Ram 1500	8.3	4CRXT08.35T0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
980	2004	Dodge	Ram 1500	8.3	4CRXT08.35T0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
981	2004	Dodge	Ram 2500	5.7	4CRXT05.77X0	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
982	2004	Dodge	Ram 2500	5.7	4CRXT05.77X0	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
983	2004	Dodge	Ram 3500	5.7	4CRXT05.77X0	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
984	2004	Dodge	Ram 3500	5.7	4CRXT05.77X0	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
985	2005	Dodge	Caravan	2.4	5CRXT02.42N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
986	2005	Dodge	Caravan	3.3	5CRXT03.32NP	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
987	2005	Dodge	Caravan	3.8	5CRXT03.82N0	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
988	2005	Dodge	Dakota	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
989	2005	Dodge	Dakota	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
990	2005	Dodge	Dakota	4.7	5CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
991	2005	Dodge	Dakota	4.7	5CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
992	2005	Dodge	Durango	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
993	2005	Dodge	Durango	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
994	2005	Dodge	Durango	4.7	5CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
995	2005	Dodge	Durango	4.7	5CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
996	2005	Dodge	Ram 1500	3.7	5CRXT03.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	2WD
997	2005	Dodge	Ram 1500	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
998	2005	Dodge	Ram 1500	3.7	5CRXT03.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	2WD
999	2005	Dodge	Ram 1500	3.7	5CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1000	2005	Dodge	Ram 1500	4.7	5CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1001	2005	Dodge	Ram 1500	4.7	5CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1002	2005	Dodge	Ram 1500	4.7	5CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1003	2005	Dodge	Ram 1500	4.7	5CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1004	2005	Dodge	Ram 2500	5.7	5CRXX05.7TX0	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1005	2005	Dodge	Ram 2500	5.7	5CRXX05.7TX0	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1006	2005	Dodge	Ram 3500	5.7	5CRXX05.7TX0	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1007	2005	Dodge	Ram 3500	5.7	5CRXX05.7TX0	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1008	2006	Dodge	Dakota	3.7	6CRXT03.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1009	2006	Dodge	Dakota	3.7	6CRXT03.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1010	2006	Dodge	Dakota	4.7	6CRXT04.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1011	2006	Dodge	Dakota	4.7	6CRXT04.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1012	2006	Dodge	Durango	3.7	6CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	2WD
1013	2006	Dodge	Durango	3.7	6CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	2WD
1014	2006	Dodge	Durango	4.7	6CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1015	2006	Dodge	Durango	4.7	6CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	2WD
1016	2006	Dodge	Durango	4.7	6CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1017	2006	Dodge	Durango	4.7	6CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	2WD
1018	2006	Dodge	Ram 1500	3.7	6CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	2WD
1019	2006	Dodge	Ram 1500	3.7	6CRXT03.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	2WD
1020	2006	Dodge	Ram 1500	4.7	6CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1021	2006	Dodge	Ram 1500	4.7	6CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1022	2006	Dodge	Ram 1500	4.7	6CRXT04.76U0	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1023	2006	Dodge	Ram 1500	4.7	6CRXT04.75S0	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1024	1995	Ford	Windstar	3	SFM3.028G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1025	1995	Ford	Windstar	3	SFM3.028G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1026	1995	Ford	Windstar	3.8	SFM3.828G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1027	1995	Ford	Windstar	3.8	SFM3.828G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1028	1996	Ford	E-350 Econoline	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1029	1996	Ford	E-350 Econoline	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1030	1996	Ford	F-250	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1031	1996	Ford	F-250	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1032	1996	Ford	F-350	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1033	1996	Ford	F-350	7.5	TFM7.5J8G1CK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1034	1996	Ford	Windstar	3	TFM3.028G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1035	1996	Ford	Windstar	3	TFM3.028G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1036	1996	Ford	Windstar	3.8	TFM3.828G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1037	1996	Ford	Windstar	3.8	TFM3.828G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1038	1997	Ford	E-150 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1039	1997	Ford	E-150 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1040	1997	Ford	E-250 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1041	1997	Ford	E-250 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1042	1997	Ford	E-350 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1043	1997	Ford	E-350 Econoline	5.4	VFM5.4J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1044	1997	Ford	E-350 Econoline	6.8	VFM6.8J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1045	1997	Ford	E-350 Econoline	6.8	VFM6.8J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1046	1997	Ford	Explorer	4	VFM4.028G2HK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1047	1997	Ford	Explorer	4	VFM4.028G2HK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1048	1997	Ford	F-250	7.5	VFM7.5J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1049	1997	Ford	F-250	7.5	VFM7.5J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1050	1997	Ford	F-350	7.5	VFM7.5J8G1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1051	1997	Ford	F-350	7.5	VFM7.5J8G1EK	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1052	1997	Ford	Windstar	3	VFM3.028G1EK	TIER1	LDT2	D	2TWC	2	1	UL	UNIVERSAL	56034	ALL
1053	1997	Ford	Windstar	3	VFM3.028G1EK	TIER1	LDT2	D	2TWC	2	1	UR	UNIVERSAL	56004	ALL
1054	1997	Ford	Windstar	3.8	VFM3.828G1EK	TIER1	LDT2	D	2TWC	2	1	UL	UNIVERSAL	56034	ALL
1055	1997	Ford	Windstar	3.8	VFM3.828G1EK	TIER1	LDT2	D	2TWC	2	1	UR	UNIVERSAL	56004	ALL
1056	1998	Ford	E-150 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1057	1998	Ford	E-150 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1058	1998	Ford	E-250 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1059	1998	Ford	E-250 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1060	1998	Ford	E-350 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1061	1998	Ford	E-350 Econoline	5.4	WFMXA05.4JBP	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1062	1998	Ford	Explorer	4	WFMXT04.0FAA	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1063	1998	Ford	Explorer	4	WFMXT04.0FAA	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1064	1998	Ford	Windstar	3	WFMXT03.0CAA	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1065	1998	Ford	Windstar	3	WFMXT03.0AAA	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1066	1998	Ford	Windstar	3	WFMXT03.0CAA	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1067	1998	Ford	Windstar	3	WFMXT03.0AAA	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1068	1998	Ford	Windstar	3.8	WFMXT03.8AAB	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1069	1998	Ford	Windstar	3.8	WFMXT03.8AAA	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1070	1998	Ford	Windstar	3.8	WFMXT03.8AAB	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1071	1998	Ford	Windstar	3.8	WFMXT03.8AAA	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1072	1999	Ford	E-150 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1073	1999	Ford	E-150 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1074	1999	Ford	E-250 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1075	1999	Ford	E-250 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1076	1999	Ford	50 Econoline Club Wa	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1077	1999	Ford	50 Econoline Club Wa	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1078	1999	Ford	50 Econoline Club Wa	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1079	1999	Ford	50 Econoline Club Wa	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1080	1999	Ford	E-350 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1081	1999	Ford	E-350 Econoline	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1082	1999	Ford	E-350 Econoline	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1083	1999	Ford	E-350 Econoline	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1084	1999	Ford	Explorer	4	XFMXT04.02GF	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1085	1999	Ford	Explorer	4	XFMXT04.02GF	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1086	1999	Ford	F-250 Super Duty	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1087	1999	Ford	F-250 Super Duty	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1088	1999	Ford	F-250 Super Duty	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1089	1999	Ford	F-250 Super Duty	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1090	1999	Ford	F-250	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1091	1999	Ford	F-250	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1092	1999	Ford	F-250	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1093	1999	Ford	F-250	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1094	1999	Ford	F-350 Super Duty	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1095	1999	Ford	F-350 Super Duty	5.4	XFMXA05.4JBN	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1096	1999	Ford	F-350 Super Duty	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1097	1999	Ford	F-350 Super Duty	6.8	XFMXA06.8JBC	TIER1	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1098	1999	Ford	Windstar	3	XFMXT03.02GC	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1099	1999	Ford	Windstar	3	XFMXT03.02GC	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1100	1999	Ford	Windstar	3.8	XFMXT03.82JC	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1101	1999	Ford	Windstar	3.8	XFMXT03.82JC	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1102	2000	Ford	Excursion	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1103	2000	Ford	Excursion	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1104	2000	Ford	Excursion	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1105	2000	Ford	Excursion	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1106	2000	Ford	Explorer	4	YFMXT04.02F3	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1107	2000	Ford	Explorer	4	YFMXT04.02F3	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1108	2000	Ford	F-250 Super Duty	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1109	2000	Ford	F-250 Super Duty	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1110	2000	Ford	F-250 Super Duty	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1111	2000	Ford	F-250 Super Duty	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1112	2000	Ford	F-350 Super Duty	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1113	2000	Ford	F-350 Super Duty	5.4	YFMXA05.4JGP	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1114	2000	Ford	F-350 Super Duty	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1115	2000	Ford	F-350 Super Duty	6.8	YFMXA06.8JGN	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1116	2000	Ford	Windstar	3	YFMXT03.02F5	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1117	2000	Ford	Windstar	3	YFMXT03.02F5	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1118	2000	Ford	Windstar	3.8	YFMXT03.82JC	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1119	2000	Ford	Windstar	3.8	YFMXT03.82J5	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56034	ALL
1120	2000	Ford	Windstar	3.8	YFMXT03.82JC	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1121	2000	Ford	Windstar	3.8	YFMXT03.82J5	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1122	2001	Ford	Excursion	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1123	2001	Ford	Excursion	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1124	2001	Ford	Excursion	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1125	2001	Ford	Excursion	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1126	2001	Ford	F-250 Super Duty	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1127	2001	Ford	F-250 Super Duty	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1128	2001	Ford	F-250 Super Duty	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1129	2001	Ford	F-250 Super Duty	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1130	2001	Ford	F-350 Super Duty	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1131	2001	Ford	F-350 Super Duty	5.4	1FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1132	2001	Ford	F-350 Super Duty	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1133	2001	Ford	F-350 Super Duty	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1134	2001	Ford	Windstar	3.8	1FMXT03.82J6	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56044	FWD
1135	2001	Ford	Windstar	3.8	1FMXT03.82J5	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56044	ALL
1136	2001	Ford	Windstar	3.8	1FMXT03.82J6	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56044	FWD
1137	2001	Ford	Windstar	3.8	1FMXT03.82J5	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56044	ALL
1138	2002	Ford	Excursion	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1139	2002	Ford	Excursion	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1140	2002	Ford	Excursion	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1141	2002	Ford	Excursion	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1142	2002	Ford	F-250 Super Duty	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1143	2002	Ford	F-250 Super Duty	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1144	2002	Ford	F-250 Super Duty	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1145	2002	Ford	F-250 Super Duty	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1146	2002	Ford	F-350 Super Duty	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1147	2002	Ford	F-350 Super Duty	5.4	2FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1148	2002	Ford	F-350 Super Duty	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1149	2002	Ford	F-350 Super Duty	6.8	2FMXA06.8JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1150	2002	Ford	Windstar	3.8	2FMXT03.82J7	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56044	FWD
1151	2002	Ford	Windstar	3.8	2FMXT03.82J7	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56044	FWD
1152	2003	Ford	E-350 Club Wagon	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1153	2003	Ford	E-350 Club Wagon	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1154	2003	Ford	E-350 Club Wagon	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1155	2003	Ford	E-350 Club Wagon	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1156	2003	Ford	E-350	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1157	2003	Ford	E-350	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1158	2003	Ford	E-350	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1159	2003	Ford	E-350	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	2WD
1160	2003	Ford	Excursion	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1161	2003	Ford	Excursion	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1162	2003	Ford	Excursion	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1163	2003	Ford	Excursion	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1164	2003	Ford	F-250 Super Duty	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1165	2003	Ford	F-250 Super Duty	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1166	2003	Ford	F-250 Super Duty	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1167	2003	Ford	F-250 Super Duty	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1168	2003	Ford	F-250 Super Duty	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1169	2003	Ford	F-250 Super Duty	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1170	2003	Ford	F-250 Super Duty	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1171	2003	Ford	F-350 Super Duty	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1172	2003	Ford	F-350 Super Duty	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1173	2003	Ford	F-350 Super Duty	5.4	3FMXA05.4JFC	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1174	2003	Ford	F-350 Super Duty	5.4	3FMXH05.4TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1175	2003	Ford	F-350 Super Duty	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1176	2003	Ford	F-350 Super Duty	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1177	2003	Ford	F-350 Super Duty	6.8	3FMXA06.8JFC	LEV1 LEV	MDV2	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1178	2003	Ford	F-350 Super Duty	6.8	3FMXH06.8TH5	LEV1 ULEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1179	2003	Ford	Windstar	3.8	3FMXT03.82H7	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56044	FWD
1180	2003	Ford	Windstar	3.8	3FMXT03.82HA	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56044	FWD
1181	2003	Ford	Windstar	3.8	3FMXT03.82H7	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56044	FWD
1182	2003	Ford	Windstar	3.8	3FMXT03.82HA	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56044	FWD
1183	2004	Ford	Excursion	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1184	2004	Ford	Excursion	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1185	2004	Ford	Excursion	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1186	2004	Ford	Excursion	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1187	2004	Ford	Explorer	4	4FMXT04.02L2	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1188	2004	Ford	Explorer	4	4FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1189	2004	Ford	Explorer	4	4FMXT04.02L2	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1190	2004	Ford	Explorer	4	4FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1191	2004	Ford	F-250 Super Duty	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1192	2004	Ford	F-250 Super Duty	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1193	2004	Ford	F-250 Super Duty	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1194	2004	Ford	F-250 Super Duty	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1195	2004	Ford	F-350 Super Duty	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1196	2004	Ford	F-350 Super Duty	5.4	4FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1197	2004	Ford	F-350 Super Duty	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1198	2004	Ford	F-350 Super Duty	6.8	4FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1199	2004	Ford	Freestar	3.9	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
1200	2004	Ford	Freestar	3.9	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
1201	2004	Ford	Freestar	4.2	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
1202	2004	Ford	Freestar	4.2	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
1203	2005	Ford	E-350 Super Duty	6.8	5FMXH06.8TF2	LEV1 ULEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1204	2005	Ford	Excursion	5.4	5FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1205	2005	Ford	Excursion	5.4	5FMXT05.4SQ2	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1206	2005	Ford	Excursion	6.8	5FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1207	2005	Ford	Excursion	6.8	5FMXT06.8TQ3	LEV1 LEV	MDV3	S	TWC	1	1	U	DIRECT FIT	56200	ALL
1208	2005	Ford	Explorer	4	5FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1209	2005	Ford	Explorer	4	5FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1210	2005	Ford	F-150	4.6	5FMXT04.6RMC	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56046	ALL
1211	2005	Ford	F-150	4.6	5FMXT04.6RMC	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56046	ALL
1212	2005	Ford	F-250 Super Duty	5.4	5FMXK05.4SF5	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1213	2005	Ford	F-250 Super Duty	5.4	5FMXK05.4SF5	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1214	2005	Ford	F-250 Super Duty	6.8	5FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1215	2005	Ford	F-250 Super Duty	6.8	5FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1216	2005	Ford	F-250 Super Duty	6.8	5FMXH06.8TH5	LEV1 ULEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1217	2005	Ford	F-350 Super Duty	5.4	5FMXK05.4SF5	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1218	2005	Ford	F-350 Super Duty	5.4	5FMXK05.4LFD	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1219	2005	Ford	F-350 Super Duty	5.4	5FMXK05.4SF5	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1220	2005	Ford	F-350 Super Duty	5.4	5FMXK05.4LFD	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1221	2005	Ford	F-350 Super Duty	6.8	5FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1222	2005	Ford	F-350 Super Duty	6.8	5FMXK06.8SF2	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1223	2005	Ford	F-350 Super Duty	6.8	5FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1224	2005	Ford	F-350 Super Duty	6.8	5FMXK06.8SF2	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1225	2005	Ford	F-350 Super Duty	6.8	5FMXH06.8TH5	LEV1 ULEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1226	2005	Ford	Freestar	3.9	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
1227	2005	Ford	Freestar	3.9	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
1228	2005	Ford	Freestar	4.2	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
1229	2005	Ford	Freestar	4.2	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
1230	2006	Ford	E-350 Super Duty	6.8	6FMXH06.8TF2	LEV1 ULEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56009	2WD

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1231	2006	Ford	F-250 Super Duty	6.8	6FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1232	2006	Ford	F-250 Super Duty	6.8	6FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1233	2006	Ford	F-350 Super Duty	5.4	6FMXK05.4LFD	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1234	2006	Ford	F-350 Super Duty	5.4	6FMXK05.4LFD	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1235	2006	Ford	F-350 Super Duty	6.8	6FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1236	2006	Ford	F-350 Super Duty	6.8	6FMXK06.8SF2	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1237	2006	Ford	F-350 Super Duty	6.8	6FMXK06.8RF2	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1238	2006	Ford	F-350 Super Duty	6.8	6FMXK06.8SF2	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1239	2006	Ford	F-350 Super Duty	6.8	6FMXH06.8TH5	LEV1 ULEV	MDV4	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1240	1995	GMC	Jimmy	4.3	S3G4.329GFGJ	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1241	1995	GMC	Sonoma	4.3	S3G4.329GFGJ	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
1242	1996	GMC	C1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1243	1996	GMC	C1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1244	1996	GMC	C1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1245	1996	GMC	C1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1246	1996	GMC	C1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1247	1996	GMC	C2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1248	1996	GMC	C2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1249	1996	GMC	C2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1250	1996	GMC	C2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1251	1996	GMC	C2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1252	1996	GMC	C2500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1253	1996	GMC	C2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1254	1996	GMC	C2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1255	1996	GMC	C2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1256	1996	GMC	C2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1257	1996	GMC	C3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1258	1996	GMC	C3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1259	1996	GMC	C3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1260	1996	GMC	C3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1261	1996	GMC	Jimmy	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1262	1996	GMC	K1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1263	1996	GMC	K1500 Suburban	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1264	1996	GMC	K1500	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1265	1996	GMC	K1500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1266	1996	GMC	K1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1267	1996	GMC	K1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1268	1996	GMC	K1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1269	1996	GMC	K1500	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1270	1996	GMC	K1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1271	1996	GMC	K2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1272	1996	GMC	K2500 Suburban	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1273	1996	GMC	K2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1274	1996	GMC	K2500 Suburban	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1275	1996	GMC	K2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1276	1996	GMC	K2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1277	1996	GMC	K2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1278	1996	GMC	K2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1279	1996	GMC	K2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1280	1996	GMC	K3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1281	1996	GMC	K3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1282	1996	GMC	K3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1283	1996	GMC	K3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1284	1996	GMC	Safari	4.3	TGM4.32PGKEL	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1285	1996	GMC	Safari	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
1286	1996	GMC	Savana 1500	4.3	TGM4.35PGFEK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	2WD
1287	1996	GMC	Savana 1500	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1288	1996	GMC	Savana 1500	4.3	TGM4.38PGBEK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1289	1996	GMC	Savana 1500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
1290	1996	GMC	Savana 1500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1291	1996	GMC	Savana 1500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1292	1996	GMC	Savana 1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1293	1996	GMC	Savana 1500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1294	1996	GMC	Savana 1500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1295	1996	GMC	Savana 2500	4.3	TGM4.38PGBEK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1296	1996	GMC	Savana 2500	5	TGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56007	2WD
1297	1996	GMC	Savana 2500	5	TGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1298	1996	GMC	Savana 2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1299	1996	GMC	Savana 2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1300	1996	GMC	Savana 2500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1301	1996	GMC	Savana 2500	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1302	1996	GMC	Savana 3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1303	1996	GMC	Savana 3500	5.7	TGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1304	1996	GMC	Savana 3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
1305	1996	GMC	Savana 3500	7.4	TGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
1306	1996	GMC	Sonoma	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
1307	1996	GMC	Yukon	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1308	1996	GMC	Yukon	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1309	1996	GMC	Yukon	5.7	TGM5.75PGFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1310	1996	GMC	Yukon	5.7	TGM5.76PGFEK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1311	1997	GMC	C1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1312	1997	GMC	C1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1313	1997	GMC	C1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1314	1997	GMC	C1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1315	1997	GMC	C1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1316	1997	GMC	C1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1317	1997	GMC	C2500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1318	1997	GMC	C2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1319	1997	GMC	C2500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1320	1997	GMC	C2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1321	1997	GMC	C2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1322	1997	GMC	C2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1323	1997	GMC	C2500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1324	1997	GMC	C2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1325	1997	GMC	C2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1326	1997	GMC	C2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1327	1997	GMC	C2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1328	1997	GMC	C2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1329	1997	GMC	C2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1330	1997	GMC	C3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1331	1997	GMC	C3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1332	1997	GMC	C3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1333	1997	GMC	C3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1334	1997	GMC	Jimmy	4.3	VGM4.32PG1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1335	1997	GMC	K1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1336	1997	GMC	K1500 Suburban	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1337	1997	GMC	K1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1338	1997	GMC	K1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1339	1997	GMC	K1500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1340	1997	GMC	K1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1341	1997	GMC	K1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1342	1997	GMC	K1500	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1343	1997	GMC	K1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1344	1997	GMC	K2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1345	1997	GMC	K2500 Suburban	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1346	1997	GMC	K2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1347	1997	GMC	K2500 Suburban	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1348	1997	GMC	K2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1349	1997	GMC	K2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1350	1997	GMC	K2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1351	1997	GMC	K2500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1352	1997	GMC	K3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1353	1997	GMC	K3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1354	1997	GMC	K3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1355	1997	GMC	K3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1356	1997	GMC	Safari	4.3	VGM4.32PG2EK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1357	1997	GMC	Safari	4.3	VGMX4.3HPG3E	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
1358	1997	GMC	Savana 1500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1359	1997	GMC	Savana 1500	4.3	VGM4.3JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1360	1997	GMC	Savana 1500	5	VGM5.0HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1361	1997	GMC	Savana 1500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1362	1997	GMC	Savana 1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1363	1997	GMC	Savana 1500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1364	1997	GMC	Savana 1500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1365	1997	GMC	Savana 1500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1366	1997	GMC	Savana 2500	4.3	VGM4.3HPG1EK	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1367	1997	GMC	Savana 2500	4.3	VGM4.3JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1368	1997	GMC	Savana 2500	5	VGM5.0JPG1EK	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1369	1997	GMC	Savana 2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1370	1997	GMC	Savana 2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1371	1997	GMC	Savana 2500	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1372	1997	GMC	Savana 2500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1373	1997	GMC	Savana 3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1374	1997	GMC	Savana 3500	5.7	VGM5.7JPG1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1375	1997	GMC	Savana 3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1376	1997	GMC	Savana 3500	7.4	VGM7.4J8G1EK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1377	1997	GMC	Sonoma	4.3	VGM4.32PG1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	4WD
1378	1997	GMC	Yukon	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1379	1997	GMC	Yukon	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1380	1997	GMC	Yukon	5.7	VGM5.7HPG1EK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1381	1997	GMC	Yukon	5.7	VGM5.7JPG1GK	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1382	1998	GMC	C1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1383	1998	GMC	C1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1384	1998	GMC	C1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1385	1998	GMC	C1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1386	1998	GMC	C1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1387	1998	GMC	C1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1388	1998	GMC	C1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1389	1998	GMC	C1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1390	1998	GMC	C1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1391	1998	GMC	C2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1392	1998	GMC	C2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1393	1998	GMC	C2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1394	1998	GMC	C2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1395	1998	GMC	C2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1396	1998	GMC	C2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1397	1998	GMC	C2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1398	1998	GMC	C2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1399	1998	GMC	C2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1400	1998	GMC	C3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1401	1998	GMC	C3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1402	1998	GMC	C3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1403	1998	GMC	C3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1404	1998	GMC	Jimmy	4.3	WGMXT04.3184	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1405	1998	GMC	K1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1406	1998	GMC	K1500 Suburban	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1407	1998	GMC	K1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1408	1998	GMC	K1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1409	1998	GMC	K1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1410	1998	GMC	K1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1411	1998	GMC	K1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1412	1998	GMC	K1500	5.7	WGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1413	1998	GMC	K1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1414	1998	GMC	K2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1415	1998	GMC	K2500 Suburban	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1416	1998	GMC	K2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1417	1998	GMC	K2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1418	1998	GMC	K2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1419	1998	GMC	K2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1420	1998	GMC	K2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1421	1998	GMC	K2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1422	1998	GMC	K2500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1423	1998	GMC	K3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1424	1998	GMC	K3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1425	1998	GMC	K3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1426	1998	GMC	K3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1427	1998	GMC	Safari	4.3	WGMXT04.3187	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1428	1998	GMC	Safari	4.3	WGMXA04.3188	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1429	1998	GMC	Savana 1500	4.3	WGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56007	ALL
1430	1998	GMC	Savana 1500	4.3	WGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1431	1998	GMC	Savana 1500	5	WGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1432	1998	GMC	Savana 1500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1433	1998	GMC	Savana 1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1434	1998	GMC	Savana 1500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1435	1998	GMC	Savana 1500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1436	1998	GMC	Savana 1500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1437	1998	GMC	Savana 2500	4.3	WGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1438	1998	GMC	Savana 2500	5	WGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1439	1998	GMC	Savana 2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1440	1998	GMC	Savana 2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1441	1998	GMC	Savana 2500	5.7	WGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1442	1998	GMC	Savana 2500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1443	1998	GMC	Savana 3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1444	1998	GMC	Savana 3500	5.7	WGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1445	1998	GMC	Savana 3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
1446	1998	GMC	Savana 3500	7.4	WGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
1447	1998	GMC	Sonoma	4.3	WGMXT04.3184	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1448	1998	GMC	Yukon	5.7	WGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1449	1998	GMC	Yukon	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1450	1998	GMC	Yukon	5.7	WGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1451	1998	GMC	Yukon	5.7	WGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1452	1999	GMC	C1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1453	1999	GMC	C1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1454	1999	GMC	C1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1455	1999	GMC	C1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1456	1999	GMC	C1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1457	1999	GMC	C1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1458	1999	GMC	C1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1459	1999	GMC	C1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1460	1999	GMC	C1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1461	1999	GMC	C1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1462	1999	GMC	C1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1463	1999	GMC	C1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1464	1999	GMC	C1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1465	1999	GMC	C1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1466	1999	GMC	C1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1467	1999	GMC	C1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1468	1999	GMC	C2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1469	1999	GMC	C2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1470	1999	GMC	C2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1471	1999	GMC	C2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1472	1999	GMC	C2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1473	1999	GMC	C2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1474	1999	GMC	C2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1475	1999	GMC	C2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1476	1999	GMC	C2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1477	1999	GMC	C2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1478	1999	GMC	C3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1479	1999	GMC	C3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1480	1999	GMC	K1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1481	1999	GMC	K1500 Suburban	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1482	1999	GMC	K1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1483	1999	GMC	K1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1484	1999	GMC	K1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1485	1999	GMC	K1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1486	1999	GMC	K1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1487	1999	GMC	K1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1488	1999	GMC	K1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1489	1999	GMC	K1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1490	1999	GMC	K1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1491	1999	GMC	K1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1492	1999	GMC	K1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1493	1999	GMC	K1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1494	1999	GMC	K1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1495	1999	GMC	K1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1496	1999	GMC	K2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1497	1999	GMC	K2500 Suburban	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1498	1999	GMC	K2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1499	1999	GMC	K2500 Suburban	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1500	1999	GMC	K2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1501	1999	GMC	K2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1502	1999	GMC	K2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1503	1999	GMC	K2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1504	1999	GMC	K2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1505	1999	GMC	K2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1506	1999	GMC	K3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1507	1999	GMC	K3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1508	1999	GMC	K3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1509	1999	GMC	K3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1510	1999	GMC	Safari	4.3	XGMXT04.3187	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1511	1999	GMC	Safari	4.3	XGMXA04.3188	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	AWD
1512	1999	GMC	Savana 1500	4.3	XGMXA04.3190	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1513	1999	GMC	Savana 1500	4.3	XGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1514	1999	GMC	Savana 1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1515	1999	GMC	Savana 1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1516	1999	GMC	Savana 1500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1517	1999	GMC	Savana 1500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1518	1999	GMC	Savana 1500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1519	1999	GMC	Savana 1500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1520	1999	GMC	Savana 2500	4.3	XGMXA04.3192	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1521	1999	GMC	Savana 2500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1522	1999	GMC	Savana 2500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1523	1999	GMC	Savana 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1524	1999	GMC	Savana 2500	5.7	XGMXA05.7184	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1525	1999	GMC	Savana 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1526	1999	GMC	Savana 3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1527	1999	GMC	Savana 3500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1528	1999	GMC	Savana 3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
1529	1999	GMC	Savana 3500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
1530	1999	GMC	Sierra 1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1531	1999	GMC	Sierra 1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1532	1999	GMC	Sierra 1500	4.3	XGMXA04.3194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1533	1999	GMC	Sierra 1500	4.3	XGMXA04.3195	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1534	1999	GMC	Sierra 1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1535	1999	GMC	Sierra 1500	4.8	XGMXA04.8184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1536	1999	GMC	Sierra 1500	5	XGMXA05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	ALL
1537	1999	GMC	Sierra 1500	5	XGMXA05.0184	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1538	1999	GMC	Sierra 1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1539	1999	GMC	Sierra 1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1540	1999	GMC	Sierra 1500	5.3	XGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1541	1999	GMC	Sierra 1500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1542	1999	GMC	Sierra 1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1543	1999	GMC	Sierra 1500	5.7	XGMXA05.7182	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1544	1999	GMC	Sierra 2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1545	1999	GMC	Sierra 2500	5.3	XGMXA05.3185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1546	1999	GMC	Sierra 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1547	1999	GMC	Sierra 2500	5.7	XGMXA05.7187	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1548	1999	GMC	Sierra 2500	6	XGMXA06.0182	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1549	1999	GMC	Sierra 2500	6	XGMXA06.0183	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1550	1999	GMC	Sierra 2500	6	XGMXA06.0182	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1551	1999	GMC	Sierra 2500	6	XGMXA06.0183	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1552	1999	GMC	Sierra 2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1553	1999	GMC	Sierra 2500	7.4	XGMXA07.4201	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1554	1999	GMC	Yukon	5.7	XGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1555	1999	GMC	Yukon	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1556	1999	GMC	Yukon	5.7	XGMXA05.7185	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1557	1999	GMC	Yukon	5.7	XGMXA05.7186	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1558	2000	GMC	C3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1559	2000	GMC	C3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1560	2000	GMC	C3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1561	2000	GMC	C3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1562	2000	GMC	K3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1563	2000	GMC	K3500	5.7	YGMXA05.7191	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1564	2000	GMC	K3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1565	2000	GMC	K3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1566	2000	GMC	Savana 1500	5	YGMXT05.7188	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1567	2000	GMC	Savana 1500	5	YGMXT05.7189	TIER1	MDV3	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1568	2000	GMC	Savana 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1569	2000	GMC	Savana 1500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1570	2000	GMC	Savana 2500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1571	2000	GMC	Savana 2500	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1572	2000	GMC	Savana 3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56009	2WD
1573	2000	GMC	Savana 3500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56009	2WD
1574	2000	GMC	Sierra 1500	4.3	YGMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1575	2000	GMC	Sierra 1500	4.3	YGMXT04.3184	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1576	2000	GMC	Sierra 1500	4.3	YGMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1577	2000	GMC	Sierra 1500	4.3	YGMXT04.3184	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1578	2000	GMC	Sierra 1500	4.8	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1579	2000	GMC	Sierra 1500	4.8	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1580	2000	GMC	Sierra 1500	4.8	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1581	2000	GMC	Sierra 1500	4.8	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1582	2000	GMC	Sierra 1500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1583	2000	GMC	Sierra 1500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1584	2000	GMC	Sierra 1500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1585	2000	GMC	Sierra 1500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1586	2000	GMC	Sierra 2500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1587	2000	GMC	Sierra 2500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1588	2000	GMC	Sierra 2500	5.3	YGMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1589	2000	GMC	Sierra 2500	5.3	YGMXT05.3181	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1590	2000	GMC	Sierra 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1591	2000	GMC	Sierra 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1592	2000	GMC	Sierra 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1593	2000	GMC	Sierra 2500	7.4	YGMXA07.4201	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1594	2000	GMC	Yukon XL 1500	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1595	2000	GMC	Yukon XL 1500	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1596	2000	GMC	Yukon XL 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1597	2000	GMC	Yukon XL 2500	6	YGMXT06.0192	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1598	2000	GMC	Yukon	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1599	2000	GMC	Yukon	5.3	YGMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1600	2000	GMC	Yukon	5.7	YGMXA05.7194	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
1601	2000	GMC	Yukon	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1602	2000	GMC	Yukon	5.7	YGMXT05.7188	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
1603	2000	GMC	Yukon	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1604	2000	GMC	Yukon	5.7	YGMXA05.7194	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
1605	2000	GMC	Yukon	5.7	YGMXA05.7185	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1606	2000	GMC	Yukon	5.7	YGMXT05.7188	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
1607	2000	GMC	Yukon	5.7	YGMXT05.7189	TIER1	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1608	2001	GMC	Savana 1500	4.3	1GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1609	2001	GMC	Savana 1500	5	1GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
1610	2001	GMC	Savana 1500	5	1GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1611	2001	GMC	Savana 1500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1612	2001	GMC	Savana 1500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1613	2001	GMC	Savana 2500	4.3	1GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1614	2001	GMC	Savana 2500	5	1GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
1615	2001	GMC	Savana 2500	5	1GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1616	2001	GMC	Savana 2500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1617	2001	GMC	Savana 2500	5.7	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1618	2001	GMC	Savana 3500	8.1	1GMXA08.1202	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1619	2001	GMC	Savana 3500	8.1	1GMXA08.1202	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1620	2001	GMC	Sierra 1500	4.3	1GMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1621	2001	GMC	Sierra 1500	4.3	1GMXA04.3190	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1622	2001	GMC	Sierra 1500	4.8	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1623	2001	GMC	Sierra 1500	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1624	2001	GMC	Sierra 1500	4.8	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1625	2001	GMC	Sierra 1500	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1626	2001	GMC	Sierra 1500	5.3	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1627	2001	GMC	Sierra 1500	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1628	2001	GMC	Sierra 1500	5.3	1GMXA05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1629	2001	GMC	Sierra 1500	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1630	2001	GMC	Sierra 1500	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1631	2001	GMC	Sierra 1500	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1632	2001	GMC	Yukon XL 1500	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1633	2001	GMC	Yukon XL 1500	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1634	2001	GMC	Yukon	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1635	2001	GMC	Yukon	4.8	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1636	2001	GMC	Yukon	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1637	2001	GMC	Yukon	5.3	1GMXA05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1638	2001	GMC	Yukon	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1639	2001	GMC	Yukon	6	1GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1640	2002	GMC	Envoy	4.2	2GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1641	2002	GMC	Envoy	4.2	2GMXA04.2187	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1642	2002	GMC	Savana 1500	4.3	2GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1643	2002	GMC	Savana 1500	5	2GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1644	2002	GMC	Savana 1500	5	2GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1645	2002	GMC	Savana 1500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1646	2002	GMC	Savana 1500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1647	2002	GMC	Savana 2500	4.3	2GMXA04.3192	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1648	2002	GMC	Savana 2500	5	2GMXT05.0181	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1649	2002	GMC	Savana 2500	5	2GMXT05.0182	TIER1	MDV2	S	TWC	1	1	U	UNIVERSAL	56009	2WD
1650	2002	GMC	Savana 2500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1651	2002	GMC	Savana 2500	5.7	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1652	2002	GMC	Yukon XL 1500	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
1653	2002	GMC	Yukon XL 1500	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
1654	2002	GMC	Yukon	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
1655	2002	GMC	Yukon	6	2GMXA06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
1656	2003	GMC	Envoy	4.2	3GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1657	2003	GMC	Envoy	4.2	3GMXA04.2187	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1658	2003	GMC	Envoy	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1659	2003	GMC	Envoy	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1660	2003	GMC	Savana 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1661	2003	GMC	Savana 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1662	2003	GMC	Savana 1500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1663	2003	GMC	Savana 1500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1664	2003	GMC	Savana 1500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1665	2003	GMC	Savana 1500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1666	2003	GMC	Savana 2500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1667	2003	GMC	Savana 2500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1668	2003	GMC	Savana 2500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1669	2003	GMC	Savana 2500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1670	2003	GMC	Savana 2500	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1671	2003	GMC	Savana 2500	5.3	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1672	2003	GMC	Savana 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1673	2003	GMC	Savana 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1674	2003	GMC	Sierra 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1675	2003	GMC	Sierra 1500	4.3	3GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1676	2003	GMC	Sierra 1500	4.8	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1677	2003	GMC	Sierra 1500	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1678	2003	GMC	Sierra 1500	4.8	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1679	2003	GMC	Sierra 1500	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1680	2003	GMC	Sierra 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1681	2003	GMC	Sierra 1500	5.3	3GMXT05.3176	LEV1 ULEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1682	2003	GMC	Sierra 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1683	2003	GMC	Sierra 1500	5.3	3GMXT05.3176	LEV1 ULEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1684	2003	GMC	Sierra 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1685	2003	GMC	Sierra 3500	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1686	2003	GMC	Yukon XL 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1687	2003	GMC	Yukon XL 1500	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1688	2003	GMC	Yukon XL 1500	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
1689	2003	GMC	Yukon XL 1500	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
1690	2003	GMC	Yukon	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1691	2003	GMC	Yukon	4.8	3GMXT05.3184	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1692	2003	GMC	Yukon	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1693	2003	GMC	Yukon	5.3	3GMXT05.3185	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1694	2003	GMC	Yukon	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	AWD
1695	2003	GMC	Yukon	6	3GMXT06.0187	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	AWD
1696	2004	GMC	Envoy	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1697	2004	GMC	Envoy	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1698	2004	GMC	Savana 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1699	2004	GMC	Savana 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1700	2004	GMC	Savana 1500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1701	2004	GMC	Savana 1500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1702	2004	GMC	Savana 1500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1703	2004	GMC	Savana 1500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1704	2004	GMC	Savana 2500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1705	2004	GMC	Savana 2500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1706	2004	GMC	Savana 2500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1707	2004	GMC	Savana 2500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1708	2004	GMC	Savana 2500	5.3	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1709	2004	GMC	Savana 2500	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1710	2004	GMC	Sierra 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1711	2004	GMC	Sierra 1500	4.3	4GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1712	2004	GMC	Sierra 1500	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1713	2004	GMC	Sierra 1500	4.8	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1714	2004	GMC	Sierra 1500	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1715	2004	GMC	Sierra 1500	4.8	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1716	2004	GMC	Sierra 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1717	2004	GMC	Sierra 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1718	2004	GMC	Sierra 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1719	2004	GMC	Sierra 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1720	2004	GMC	Sierra 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1721	2004	GMC	Sierra 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1722	2004	GMC	Yukon XL 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1723	2004	GMC	Yukon XL 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1724	2004	GMC	Yukon	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1725	2004	GMC	Yukon	4.8	4GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1726	2005	GMC	Savana 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1727	2005	GMC	Savana 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1728	2005	GMC	Savana 1500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1729	2005	GMC	Savana 1500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1730	2005	GMC	Savana 1500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1731	2005	GMC	Savana 1500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1732	2005	GMC	Savana 2500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1733	2005	GMC	Savana 2500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1734	2005	GMC	Savana 2500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1735	2005	GMC	Savana 2500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1736	2005	GMC	Savana 2500	5.3	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1737	2005	GMC	Savana 2500	5.3	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1738	2005	GMC	Sierra 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1739	2005	GMC	Sierra 1500	4.3	5GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1740	2005	GMC	Sierra 1500	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1741	2005	GMC	Sierra 1500	4.8	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1742	2005	GMC	Sierra 1500	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1743	2005	GMC	Sierra 1500	4.8	5GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1744	2005	GMC	Sierra 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1745	2005	GMC	Sierra 1500	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1746	2005	GMC	Sierra 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1747	2005	GMC	Sierra 1500	5.3	5GMXT05.3177	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1748	2005	GMC	Yukon XL 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1749	2005	GMC	Yukon XL 1500	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1750	2005	GMC	Yukon	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1751	2005	GMC	Yukon	4.8	5GMXT05.3174	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1752	2005	GMC	Yukon	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1753	2005	GMC	Yukon	5.3	5GMXT05.3175	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1754	2006	GMC	Savana 1500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1755	2006	GMC	Savana 1500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1756	2006	GMC	Savana 2500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	2WD
1757	2006	GMC	Savana 2500	4.3	6GMXT04.3184	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	2WD
1758	2006	GMC	Savana 3500	4.8	6GMXH04.8581	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1759	2006	GMC	Savana 3500	4.8	6GMXH04.8591	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1760	2006	GMC	Savana 3500	4.8	6GMXH04.8581	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1761	2006	GMC	Savana 3500	4.8	6GMXH04.8591	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1762	2006	GMC	Savana 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1763	2006	GMC	Savana 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1764	2006	GMC	Savana 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1765	2006	GMC	Savana 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1766	2006	GMC	Sierra 1500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1767	2006	GMC	Sierra 1500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1768	2006	GMC	Sierra 1500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1769	2006	GMC	Sierra 1500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1770	2006	GMC	Sierra 1500	4.3	6GMXT04.3181	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1771	2006	GMC	Sierra 1500	4.3	6GMXT04.3181	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1772	2006	GMC	Sierra 2500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1773	2006	GMC	Sierra 2500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1774	2006	GMC	Sierra 2500 HD	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1775	2006	GMC	Sierra 2500 HD	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1776	2006	GMC	Sierra 2500 HD	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1777	2006	GMC	Sierra 2500 HD	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1778	2006	GMC	Sierra 2500 HD	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1779	2006	GMC	Sierra 2500 HD	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1780	2006	GMC	Sierra 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1781	2006	GMC	Sierra 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1782	2006	GMC	Sierra 3500	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1783	2006	GMC	Sierra 3500	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1784	2006	GMC	Sierra 3500	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1785	2006	GMC	Sierra 3500	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1786	2006	GMC	Sierra 3500	8.1	6GMXH08.1501	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1787	2006	GMC	Sierra 3500	8.1	6GMXH08.1511	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1788	2006	GMC	W3500 Forward	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1789	2006	GMC	W3500 Forward	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1790	2006	GMC	W3500 Forward	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1791	2006	GMC	W3500 Forward	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1792	2006	GMC	Yukon XL 2500	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1793	2006	GMC	Yukon XL 2500	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1794	2006	GMC	Yukon XL 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1795	2006	GMC	Yukon XL 2500	8.1	6GMXT08.1201	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1796	1996	Honda	Passport	2.6	TSZ2.628GKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
1797	1996	Honda	Passport	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1798	1996	Honda	Passport	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1799	1996	Honda	Passport	3.2	TSZ3.22JGKFK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1800	1996	Honda	Passport	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1801	1996	Honda	Passport	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1802	1996	Honda	Passport	3.2	TSZ3.22JGKFK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1803	1997	Honda	Passport	2.6	VSZ2.628GKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
1804	1997	Honda	Passport	3.2	VSZ3.22JGKFK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1805	1997	Honda	Passport	3.2	VSZ3.22JGK GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1806	1997	Honda	Passport	3.2	VSZ3.22JGK FK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1807	1998	Honda	Passport	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1808	1998	Honda	Passport	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1809	1999	Honda	Odyssey	3.5	XHNXT03.5EA3	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1810	1999	Honda	Passport	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1811	1999	Honda	Passport	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1812	1999	Honda	Passport	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1813	1999	Honda	Passport	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1814	2000	Honda	Odyssey	3.5	YHNXT03.5EA3	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1815	2000	Honda	Passport	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1816	2000	Honda	Passport	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1817	2000	Honda	Passport	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1818	2000	Honda	Passport	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1819	2001	Honda	Odyssey	3.5	1HNXT03.5DH2	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1820	2001	Honda	Passport	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1821	2001	Honda	Passport	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1822	2002	Honda	Odyssey	3.5	2HNXT03.51AP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1823	2002	Honda	Passport	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1824	2002	Honda	Passport	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1825	2002	Honda	Passport	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1826	2002	Honda	Passport	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1827	2003	Honda	Odyssey	3.5	3HNXT03.5ZAP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1828	2003	Honda	Pilot	3.5	3HNXT03.5EA5	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
1829	2003	Honda	Pilot	3.5	3HNXT03.5DAP	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
1830	2004	Honda	Odyssey	3.5	4HNXT03.51AT	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56044	ALL
1831	2004	Honda	Pilot	3.5	4HNXT03.5EA6	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
1832	2004	Honda	Pilot	3.5	4HNXT03.5DAT	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
1833	2003	Hummer	H2	6	3GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1834	2003	Hummer	H2	6	3GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1835	2004	Hummer	H2	6	4GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1836	2004	Hummer	H2	6	4GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1837	2005	Hummer	H2	6	5GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1838	2005	Hummer	H2	6	5GMXT06.0194	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1839	2006	Hummer	H2	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56006	4WD
1840	2006	Hummer	H2	6	6GMXT06.0394	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56006	4WD
1841	1997	Infiniti	QX4	3.3	VNS3.328GKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	4WD
1842	1997	Infiniti	QX4	3.3	VNS3.328GKEK	TIER1	LDT2	D	2TWC	2	2	UL	DIRECT FIT	56114	4WD
1843	1997	Infiniti	QX4	3.3	VNS3.328GKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	4WD
1844	1997	Infiniti	QX4	3.3	VNS3.328GKEK	TIER1	LDT2	D	2TWC	2	2	UR	DIRECT FIT	56115	4WD
1845	2003	Infiniti	QX4	3.5	3NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56106	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1846	2003	Infiniti	QX4	3.5	3NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56107	ALL
1847	1996	Isuzu	Rodeo	2.6	TSZ2.628GKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
1848	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1849	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1850	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1851	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1852	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1853	1996	Isuzu	Rodeo	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1854	1996	Isuzu	Trooper	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1855	1996	Isuzu	Trooper	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1856	1996	Isuzu	Trooper	3.2	TSZ3.22JGKFK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1857	1996	Isuzu	Trooper	3.2	TSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1858	1997	Isuzu	Rodeo	2.6	VSZ2.628GKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
1859	1997	Isuzu	Rodeo	3.2	VSZ3.22JGKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1860	1997	Isuzu	Rodeo	3.2	VSZ3.22JGKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1861	1997	Isuzu	Rodeo	3.2	VSZ3.22JGKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1862	1997	Isuzu	Trooper	3.2	VSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1863	1997	Isuzu	Trooper	3.2	VSZ3.22JGKEK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1864	1997	Isuzu	Trooper	3.2	VSZ3.22JGKFK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56004	4WD
1865	1998	Isuzu	Amigo	2.2	WSZXT02.22HK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56004	4WD
1866	1998	Isuzu	Amigo	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1867	1998	Isuzu	Amigo	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1868	1998	Isuzu	Hombre	4.3	WGMXT04.3184	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1869	1998	Isuzu	Rodeo	2.2	WSZXT02.22HK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56004	2WD
1870	1998	Isuzu	Rodeo	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1871	1998	Isuzu	Rodeo	3.2	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1872	1998	Isuzu	Trooper	3.5	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1873	1998	Isuzu	Trooper	3.5	WSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1874	1998	Isuzu	Trooper	3.5	WSZXT03.52FK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1875	1999	Isuzu	Amigo	2.2	XSZXT02.22HK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
1876	1999	Isuzu	Amigo	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1877	1999	Isuzu	Amigo	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1878	1999	Isuzu	Amigo	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1879	1999	Isuzu	Amigo	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1880	1999	Isuzu	Rodeo	2.2	XSZXT02.22HK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
1881	1999	Isuzu	Rodeo	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1882	1999	Isuzu	Rodeo	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1883	1999	Isuzu	Rodeo	3.2	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1884	1999	Isuzu	Rodeo	3.2	XSZXT03.22JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1885	1999	Isuzu	Trooper	3.5	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1886	1999	Isuzu	Trooper	3.5	XSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1887	1999	Isuzu	Trooper	3.5	XSZXT03.52FK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
1888	2000	Isuzu	Amigo	2.2	YSZXT02.22HK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
1889	2000	Isuzu	Amigo	2.2	YSZXT02.22HK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
1890	2000	Isuzu	Amigo	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1891	2000	Isuzu	Amigo	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1892	2000	Isuzu	Amigo	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
1893	2000	Isuzu	Amigo	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
1894	2000	Isuzu	Rodeo	2.2	YSZXT02.22HK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	2WD
1895	2000	Isuzu	Rodeo	2.2	YSZXT02.22HK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	2WD
1896	2000	Isuzu	Rodeo	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1897	2000	Isuzu	Rodeo	3.2	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1898	2000	Isuzu	Rodeo	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1899	2000	Isuzu	Rodeo	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1900	2000	Isuzu	Trooper	3.5	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1901	2000	Isuzu	Trooper	3.5	YSZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1902	2000	Isuzu	VehiCROSS	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1903	2000	Isuzu	VehiCROSS	3.5	YSZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1904	2001	Isuzu	Rodeo Sport	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1905	2001	Isuzu	Rodeo Sport	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1906	2001	Isuzu	Rodeo	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1907	2001	Isuzu	Rodeo	3.2	1SZXT03.22KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1908	2001	Isuzu	Trooper	3.5	1SZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1909	2001	Isuzu	Trooper	3.5	1SZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1910	2001	Isuzu	VehiCROSS	3.5	1SZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1911	2001	Isuzu	VehiCROSS	3.5	1SZXT03.52GK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1912	2002	Isuzu	Axiom	3.5	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1913	2002	Isuzu	Axiom	3.5	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1914	2002	Isuzu	Axiom	3.5	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1915	2002	Isuzu	Axiom	3.5	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1916	2002	Isuzu	NPR	5.7	2GMXH05.7582	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1917	2002	Isuzu	NPR	5.7	2GMXH05.7582	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1918	2002	Isuzu	Rodeo Sport	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1919	2002	Isuzu	Rodeo Sport	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1920	2002	Isuzu	Rodeo Sport	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1921	2002	Isuzu	Rodeo Sport	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1922	2002	Isuzu	Rodeo	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1923	2002	Isuzu	Rodeo	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1924	2002	Isuzu	Rodeo	3.2	2SZXT03.52KK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1925	2002	Isuzu	Rodeo	3.2	2SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1926	2002	Isuzu	Trooper	3.5	2SZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1927	2002	Isuzu	Trooper	3.5	2SZXT03.52JK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1928	2003	Isuzu	Ascender	4.2	3GMXA04.2187	LEV1 LEV	MDV2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
1929	2003	Isuzu	Ascender	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1930	2003	Isuzu	Ascender	5.3	3GMXT05.3183	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1931	2003	Isuzu	Axiom	3.5	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1932	2003	Isuzu	Axiom	3.5	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1933	2003	Isuzu	NPR	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1934	2003	Isuzu	NPR	6	3GMXH06.0583	LEV1 LEV	MDV5	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1935	2003	Isuzu	Rodeo Sport	3.2	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1936	2003	Isuzu	Rodeo Sport	3.2	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1937	2003	Isuzu	Rodeo	3.2	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1938	2003	Isuzu	Rodeo	3.2	3SZXT03.52MK	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1939	2004	Isuzu	Ascender	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56006	ALL
1940	2004	Isuzu	Ascender	5.3	4GMXT05.3170	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56006	ALL
1941	2004	Isuzu	Rodeo	3.2	4SZXT03.22RK	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1942	2004	Isuzu	Rodeo	3.2	4SZXT03.22RK	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1943	2006	Isuzu	NPR	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1944	2006	Isuzu	NPR	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56009	ALL
1945	2006	Isuzu	NPR	6	6GMXH06.0583	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1946	2006	Isuzu	NPR	6	6GMXH06.0593	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56009	ALL
1947	1996	Jeep	Cherokee	4	TCR24228G1FK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	4WD
1948	1996	Jeep	Grand Cherokee	4	TCR24228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
1949	1996	Jeep	Grand Cherokee	5.2	TCR31828G1EL	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	2WD
1950	1997	Jeep	Cherokee	4	VCR24228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	4WD
1951	1997	Jeep	Grand Cherokee	5.2	VCR36028G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
1952	1997	Jeep	Grand Cherokee	5.9	VCR36028G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	4WD
1953	1997	Jeep	Wrangler	4	VCR24228G1EL	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	4WD
1954	1997	Jeep	Wrangler	4	VCR24228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	4WD
1955	1998	Jeep	Grand Cherokee	5.2	WCRX70360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
1956	1998	Jeep	Grand Cherokee	5.9	WCRX70360211	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56036	ALL
1957	2004	Jeep	Grand Cherokee	4.7	4CRXT04.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1958	2004	Jeep	Grand Cherokee	4.7	4CRXT04.72N0	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1959	2004	Jeep	Liberty	2.4	4CRXT02.42N1	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
1960	2004	Jeep	Liberty	3.7	4CRXT03.72N1	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
1961	2004	Jeep	Liberty	3.7	4CRXT03.72N1	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
1962	1995	Land Rover	Discovery	4	SLR4.0H8G0EK	TIER0	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1963	1995	Land Rover	Discovery	4	SLR4.0H8G0EK	TIER0	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1964	1996	Land Rover	Discovery	4	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1965	1996	Land Rover	Discovery	4	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1966	1996	Land Rover	Range Rover	4	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1967	1996	Land Rover	Range Rover	4	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1968	1996	Land Rover	Range Rover	4.6	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
1969	1996	Land Rover	Range Rover	4.6	TLR4.6H8G1EK	TIER1	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1970	1997	Land Rover	Defender 90	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1971	1997	Land Rover	Defender 90	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1972	1997	Land Rover	Discovery	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1973	1997	Land Rover	Discovery	4	VLR4.058GFFK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1974	1997	Land Rover	Discovery	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1975	1997	Land Rover	Discovery	4	VLR4.058GFFK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1976	1997	Land Rover	Range Rover	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1977	1997	Land Rover	Range Rover	4	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1978	1997	Land Rover	Range Rover	4.6	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1979	1997	Land Rover	Range Rover	4.6	VLR4.658GFEK	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1980	1998	Land Rover	Discovery	4	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1981	1998	Land Rover	Discovery	4	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1982	1998	Land Rover	Range Rover	4	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1983	1998	Land Rover	Range Rover	4	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1984	1998	Land Rover	Range Rover	4.6	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1985	1998	Land Rover	Range Rover	4.6	WLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1986	1999	Land Rover	Discovery	4	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1987	1999	Land Rover	Discovery	4	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1988	1999	Land Rover	Discovery	4	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1989	1999	Land Rover	Discovery	4	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1990	1999	Land Rover	Range Rover	4	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1991	1999	Land Rover	Range Rover	4	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1992	1999	Land Rover	Range Rover	4	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1993	1999	Land Rover	Range Rover	4	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1994	1999	Land Rover	Range Rover	4.6	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1995	1999	Land Rover	Range Rover	4.6	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1996	1999	Land Rover	Range Rover	4.6	XLRXT04.6001	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1997	1999	Land Rover	Range Rover	4.6	XLRXT04.6002	TIER1	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
1998	2000	Land Rover	Discovery	4	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
1999	2000	Land Rover	Discovery	4	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2000	2000	Land Rover	Range Rover	4	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2001	2000	Land Rover	Range Rover	4	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2002	2000	Land Rover	Range Rover	4.6	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2003	2000	Land Rover	Range Rover	4.6	YLRXT04.6002	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2004	2001	Land Rover	Discovery	4	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2005	2001	Land Rover	Discovery	4	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2006	2001	Land Rover	Range Rover	4	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2007	2001	Land Rover	Range Rover	4	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2008	2001	Land Rover	Range Rover	4.6	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2009	2001	Land Rover	Range Rover	4.6	1LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL

Appendix D-709-1
Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
2010	2002	Land Rover	Discovery	4	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2011	2002	Land Rover	Discovery	4	2LRXT04.6003	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2012	2002	Land Rover	Discovery	4	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2013	2002	Land Rover	Discovery	4	2LRXT04.6003	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2014	2002	Land Rover	Freelander	2.5	2LRXT02.5001	LEV1 LEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56112	ALL
2015	2002	Land Rover	Freelander	2.5	2LRXT02.5001	LEV1 LEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56113	ALL
2016	2002	Land Rover	Range Rover	4	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2017	2002	Land Rover	Range Rover	4	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2018	2002	Land Rover	Range Rover	4.6	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2019	2002	Land Rover	Range Rover	4.6	2LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2020	2003	Land Rover	Discovery	4.6	3LRXT04.6001	LEV1 ULEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2021	2003	Land Rover	Discovery	4.6	3LRXT04.6001	LEV1 ULEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2022	2003	Land Rover	Freelander	2.5	3LRXT02.5001	LEV1 LEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56112	ALL
2023	2003	Land Rover	Freelander	2.5	3LRXT02.5002	LEV1 LEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56112	ALL
2024	2003	Land Rover	Freelander	2.5	3LRXT02.5001	LEV1 LEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56113	ALL
2025	2003	Land Rover	Freelander	2.5	3LRXT02.5002	LEV1 LEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56113	ALL
2026	2003	Land Rover	Range Rover	4.4	3LRXT04.4001	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2027	2003	Land Rover	Range Rover	4.4	3LRXT04.4001	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2028	2004	Land Rover	Discovery	4.6	4LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2029	2004	Land Rover	Discovery	4.6	4LRXT04.6001	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2030	2004	Land Rover	Freelander	2.5	4LRXT02.5001	LEV1 ULEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56112	ALL
2031	2004	Land Rover	Freelander	2.5	4LRXT02.5002	LEV1 ULEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56112	ALL
2032	2004	Land Rover	Freelander	2.5	4LRXT02.5001	LEV1 ULEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56113	ALL
2033	2004	Land Rover	Freelander	2.5	4LRXT02.5002	LEV1 ULEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56113	ALL
2034	2004	Land Rover	Range Rover	4.4	4LRXT04.4001	LEV1 LEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2035	2004	Land Rover	Range Rover	4.4	4LRXT04.4001	LEV1 LEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2036	2005	Land Rover	Range Rover	4.4	5LRXT04.4001	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2037	2005	Land Rover	Range Rover	4.4	5LRXT04.4001	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2038	2005	Lincoln	Navigator	5.4	5FMXK05.4F9R	LEV1 LEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56046	2WD
2039	2005	Lincoln	Navigator	5.4	5FMXK05.4F9R	LEV1 LEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56046	2WD
2040	2006	Lincoln	Navigator	5.4	6FMXT05.45PB	LEV1 ULEV	MDV4	D	2TWC	2	2	UL	UNIVERSAL	56046	2WD
2041	2006	Lincoln	Navigator	5.4	6FMXT05.45PB	LEV1 ULEV	MDV4	D	2TWC	2	2	UR	UNIVERSAL	56046	2WD
2042	1999	Mercury	Mountaineer	4	XFMXT04.02GF	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2043	1999	Mercury	Mountaineer	4	XFMXT04.02GF	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2044	2000	Mercury	Mountaineer	4	YFMXT04.02F3	LEV1 LEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	4WD
2045	2000	Mercury	Mountaineer	4	YFMXT04.02F3	LEV1 LEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	4WD
2046	2004	Mercury	Monterey	4.2	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
2047	2004	Mercury	Monterey	4.2	4FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
2048	2004	Mercury	Mountaineer	4	4FMXT04.02L2	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2049	2004	Mercury	Mountaineer	4	4FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2050	2004	Mercury	Mountaineer	4	4FMXT04.02L2	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
2051	2004	Mercury	Mountaineer	4	4FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2052	2005	Mercury	Monterey	4.2	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56045	2WD
2053	2005	Mercury	Monterey	4.2	5FMXT04.22HB	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56045	2WD
2054	2005	Mercury	Mountaineer	4	5FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2055	2005	Mercury	Mountaineer	4	5FMXT04.02K8	LEV1 ULEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2056	1996	Mitsubishi	Montero	3.5	TMT3.52JGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2057	2005	Mitsubishi	Outlander	2.4	5MTXT02.4GBG	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2058	2006	Mitsubishi	Outlander	2.4	6MTXT02.4GBG	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2059	2006	Mitsubishi	Raider	3.7	6CRXT03.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2060	2006	Mitsubishi	Raider	3.7	6CRXT03.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2061	2006	Mitsubishi	Raider	4.7	6CRXT04.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2062	2006	Mitsubishi	Raider	4.7	6CRXT04.75S2	LEV1 LEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2063	1996	Nissan	Pathfinder	3.3	TNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2064	1996	Nissan	Pathfinder	3.3	TNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UL	DIRECT FIT	56114	ALL
2065	1996	Nissan	Pathfinder	3.3	TNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2066	1996	Nissan	Pathfinder	3.3	TNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UR	DIRECT FIT	56115	ALL
2067	1997	Nissan	Pathfinder	3.3	VNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2068	1997	Nissan	Pathfinder	3.3	VNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UL	DIRECT FIT	56114	ALL
2069	1997	Nissan	Pathfinder	3.3	VNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2070	1997	Nissan	Pathfinder	3.3	VNS3.328G2EK	TLEV	LDT2	D	2TWC	2	2	UR	DIRECT FIT	56115	ALL
2071	1997	Nissan	Pickup	2.4	VNS2.42JGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2072	2003	Nissan	Pathfinder	3.5	3NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC	2	2	FL	DIRECT FIT	56106	ALL
2073	2003	Nissan	Pathfinder	3.5	3NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC	2	2	FR	DIRECT FIT	56107	ALL
2074	1996	Oldsmobile	Bravada	4.3	TGM4.32PGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	AWD
2075	1996	Oldsmobile	Silhouette	3.4	TGM3.428GFKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
2076	1997	Oldsmobile	Bravada	4.3	VGM4.32PG1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	AWD
2077	1997	Oldsmobile	Silhouette	3.4	VGM3.428G2EK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
2078	1998	Oldsmobile	Silhouette	3.4	WGMXT03.4142	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	FWD
2079	1999	Oldsmobile	Silhouette	3.4	XGMXT03.4142	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	FWD
2080	2000	Oldsmobile	Silhouette	3.4	YGMXT03.4142	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
2081	2001	Oldsmobile	Silhouette	3.4	1GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
2082	2002	Oldsmobile	Bravada	4.2	2GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
2083	2002	Oldsmobile	Silhouette	3.4	2GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2084	2003	Oldsmobile	Bravada	4.2	3GMXT04.2185	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	ALL
2085	2003	Oldsmobile	Silhouette	3.4	3GMXT03.4141	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2086	2004	Oldsmobile	Silhouette	3.4	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2087	1996	Plymouth	Grand Voyager	2.4	TCR2.428GFKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2088	1996	Plymouth	Grand Voyager	3	TCR18128G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2089	1996	Plymouth	Grand Voyager	3.3	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2090	1996	Plymouth	Grand Voyager	3.3	TCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2091	1996	Plymouth	Grand Voyager	3.8	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
2092	1996	Plymouth	Voyager	2.4	TCR2.428GFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2093	1996	Plymouth	Voyager	3	TCR18128G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2094	1996	Plymouth	Voyager	3.3	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2095	1996	Plymouth	Voyager	3.3	TCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2096	1996	Plymouth	Voyager	3.8	TCR23228G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2097	1997	Plymouth	Grand Voyager	2.4	VCR14828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2098	1997	Plymouth	Voyager	2.4	VCR14828G1EK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2099	1997	Plymouth	Voyager	3.3	VCR20128G2FL	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2100	1998	Plymouth	Voyager	2.4	WCRXT02.42B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2101	1998	Plymouth	Voyager	3.3	WCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2102	1998	Plymouth	Voyager	3.8	WCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2103	1999	Plymouth	Grand Voyager	3.3	XCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
2104	1999	Plymouth	Grand Voyager	3.8	XCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
2105	1999	Plymouth	Grand Voyager	3.8	XCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
2106	1999	Plymouth	Grand Voyager	3.8	XCRXT03.82B1	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
2107	1999	Plymouth	Voyager	2.4	XCRXT0148230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2108	1999	Plymouth	Voyager	3.3	XCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2109	1999	Plymouth	Voyager	3.8	XCRXT03.82B0	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2110	1999	Plymouth	Voyager	3.8	XCRXT0232220	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2111	1999	Plymouth	Voyager	3.8	XCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2112	1999	Plymouth	Voyager	3.8	XCRXT03.82B1	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2113	2000	Plymouth	Grand Voyager	3.3	YCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
2114	2000	Plymouth	Grand Voyager	3.8	YCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
2115	2000	Plymouth	Voyager	2.4	YCRXT0148230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	2WD
2116	2000	Plymouth	Voyager	3.3	YCRXT0201230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
2117	2000	Plymouth	Voyager	3.8	YCRXT0232230	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	2WD
2118	1996	Pontiac	Trans Sport	3.4	TGM3.428GFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
2119	1997	Pontiac	Trans Sport	3.4	VGM3.428G2EK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	2WD
2120	1998	Pontiac	Trans Sport	3.4	WGMXT03.4142	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56006	FWD
2121	2000	Pontiac	Montana	3.4	YGMXT03.4142	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
2122	2001	Pontiac	Aztek	3.4	1GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2123	2001	Pontiac	Montana	3.4	1GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	FWD
2124	2002	Pontiac	Aztek	3.4	2GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2125	2002	Pontiac	Montana	3.4	2GMXT03.4142	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2126	2003	Pontiac	Aztek	3.4	3GMXT03.4141	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2127	2003	Pontiac	Montana	3.4	3GMXT03.4141	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2128	2004	Pontiac	Aztek	3.4	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2129	2004	Pontiac	Montana	3.4	4GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2130	2005	Pontiac	Aztek	3.4	5GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2131	2005	Pontiac	Montana	3.4	5GMXT03.6143	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2132	1995	Toyota	T100	3.4	STY3.42JG1GK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL

**Appendix D-709-1
Miller CAT Corporation 56000**

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
2133	1995	Toyota	Tacoma	3.4	STY3.42JGFEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2134	1996	Toyota	4Runner	2.7	TTY2.72HGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2135	1996	Toyota	4Runner	3.4	TTY3.42JG1GK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2136	1996	Toyota	T100	3.4	TTY3.42JG1GK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2137	1996	Toyota	Tacoma	3.4	TTY3.42JG1GK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2138	1997	Toyota	4Runner	2.7	VTY2.72JGKEK	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2139	1997	Toyota	4Runner	3.4	VTY3.42JG2GK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2140	1997	Toyota	T100	3.4	VTY3.42JG2GK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2141	1997	Toyota	Tacoma	3.4	VTY3.42JG2GK	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2142	1998	Toyota	4Runner	2.7	WTYXT02.7BBP	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2143	1998	Toyota	4Runner	3.4	WTYXT03.4DBP	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2144	1998	Toyota	Sienna	3	WTYXT03.0BBP	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2145	1998	Toyota	Tacoma	3.4	WTYXT03.4DBP	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2146	1999	Toyota	4Runner	2.7	XTYXT02.7BBP	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2147	1999	Toyota	Tacoma	2.7	XTYXT02.7BBP	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	4WD
2148	1999	Toyota	Tacoma	3.4	XTYXT03.4DBP	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56005	ALL
2149	2001	Toyota	Highlander	2.4	1TYXT02.4FFP	LEV1 LEV	LDT2	D	2TWC	2	1	FL	UNIVERSAL	56004	ALL
2150	2001	Toyota	Highlander	2.4	1TYXT02.4FFP	LEV1 LEV	LDT2	D	2TWC	2	1	FR	UNIVERSAL	56004	ALL
2151	2001	Toyota	Sequoia	4.7	1TYXT04.7JBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2152	2001	Toyota	Sequoia	4.7	1TYXT04.7JBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2153	2002	Toyota	Sequoia	4.7	2TYXT04.7JBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2154	2002	Toyota	Sequoia	4.7	2TYXT04.7JBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2155	2003	Toyota	Highlander	2.4	3TYXT02.4FFP	LEV1 LEV	LDT2	S	2TWC	2	1	FL	UNIVERSAL	56004	ALL
2156	2003	Toyota	Highlander	2.4	3TYXT02.4FFP	LEV1 LEV	LDT2	S	2TWC	2	1	FR	UNIVERSAL	56004	ALL
2157	2003	Toyota	Sequoia	4.7	3TYXT04.7HBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2158	2003	Toyota	Sequoia	4.7	3TYXT04.7HBW	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2159	2003	Toyota	Tundra	4.7	3TYXT04.7HBY	LEV1 ULEV	MDV2	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2160	2003	Toyota	Tundra	4.7	3TYXT04.7HBY	LEV1 ULEV	MDV2	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2161	2004	Toyota	Sequoia	4.7	4TYXT04.7W1W	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56005	ALL
2162	2004	Toyota	Sequoia	4.7	4TYXT04.7W1W	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56005	ALL
2163	2004	Toyota	Tundra	4.7	4TYXT04.7W1Y	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2164	2004	Toyota	Tundra	4.7	4TYXT04.7W1W	LEV1 ULEV	MDV3	D	2TWC	2	2	UL	UNIVERSAL	56004	ALL
2165	2004	Toyota	Tundra	4.7	4TYXT04.7W1Y	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2166	2004	Toyota	Tundra	4.7	4TYXT04.7W1W	LEV1 ULEV	MDV3	D	2TWC	2	2	UR	UNIVERSAL	56004	ALL
2167	1997	Volkswagen	EuroVan	2.8	VVW2.828GFGM	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2168	1999	Volkswagen	EuroVan	2.8	XVWXT02.8225	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2169	2000	Volkswagen	EuroVan	2.8	YVWXT02.8225	TIER1	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2170	2001	Volkswagen	EuroVan	2.8	1VVXT02.8225	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2171	2002	Volkswagen	EuroVan	2.8	2VVXT02.8225	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2172	2003	Volkswagen	EuroVan	2.8	3VVXT02.8225	TLEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56035	ALL
2173	2001	Volvo	V70	2.4	1VVXT2.43L5T	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	AWD

Appendix D-709-1

Miller CAT Corporation 56000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
2174	2002	Volvo	V70	2.4	2VVXT2.43L5T	LEV1 LEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56045	ALL
2175	2003	Volvo	XC90	2.9	3VVXT2.92U1T	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	AWD
2176	2004	Volvo	XC90	2.9	4VVXT2.92U1T	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	AWD
2177	2005	Volvo	XC90	2.9	5VVXT02.9U1T	LEV1 ULEV	LDT2	S	TWC	1	1	U	UNIVERSAL	56046	AWD