

**State of California  
AIR RESOURCES BOARD**

**EXECUTIVE ORDER D-560-5**

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

International Muffler Company (d.b.a. Cherry Bomb)  
"Series 656800 and 656900 Three-way Catalytic Converter"

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

WHEREAS, International Muffler Company (IMCO) of 2400 Maremont Parkway, Loudon, Tennessee 37774, has applied to the Air Resources Board for exemption from the prohibitions in Vehicle Code Sections 27156 and 38391 to market its new aftermarket Series 656800 and 656900 three-way catalytic converters (TWC) for installation on selected 1994 through 2006 light-duty trucks 2 (LDT2) and medium-duty vehicles (MDV) equipped with on-board diagnostic II (OBD II) systems as specified in Appendix D-560-5 and incorporated herein. Series 656800 and 656900 TWC will be used for multiple catalytic converter system applications, with Series 656800 as the front catalytic converter and Series 656900 as the rear catalytic converter. The catalytic converters may be sold as a universal or direct fit system.

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

WHEREAS, previous emissions and OBD II compatibility tests conducted by IMCO using a vehicle of a weight classification and exhaust configuration similar to those listed in Appendix D-560-5 and certified to Low Emission Vehicle (LEV/LDT2) standards resulted in the issuance of Executive Order D-184-19, it was determined that the installation of Series 656800 and 656900 on the vehicles listed in Appendix D-560-5 meets the requirements of California regulation for aftermarket catalytic converters.

WHEREAS, evaluation of Series 656800 and 656900 TWCs using the procedures and criteria specified in Section (5)(B) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters" as adopted on October 25, 2007, showed that the catalytic converters meet the requirements for proper MIL illumination demonstration.

THEREFORE, IT IS HEREBY RESOLVED that IMCO's 656800 and 656900 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-560-5 subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters or any of their components, and other factors addressed in this order must be evaluated and approved by the Air Resources Board prior to marketing in California.
2. Marketing of the catalytic converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters for application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of this product 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 IMCO, its principals, agents, employees, distributors, dealers, or other representatives must include the disclaimer that the Executive Order or the exemption it provides is not an endorsement or approval of any emission reduction claims for the catalytic converters and is only a finding that the catalytic converters are exempt from the prohibitions of Vehicle Code Sections 27156 and 38391.
4. IMCO's installation instructions for the new catalytic converters must conform to requirements in Section (h) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
5. Installation of the catalytic converters shall not cause the relocation of an oxygen sensor. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
7. IMCO and its vendors may not advertise the new aftermarket catalytic converters as "high flow or easy flow" catalytic converters or use any phrase that could make them appear to perform better than the original equipment manufacturer (OEM) catalytic converters.
8. Any marketing arrangement of the new aftermarket catalytic 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 the Air Resources Board prior to shipment.
9. IMCO, its associates, vendors, other businesses, and individuals associated with IMCO, may not sell or supply new aftermarket catalytic converter substrates to a third party to be assembled in a different facility and marketed under this Executive Order without approval from the Air Resources Board.

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

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 3 day of April 2012.



Annette Hebert, Chief  
Mobile Source Operations Division

## Appendix D-560-5

## International Muffler Company 656800-656900

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	1998	Chevrolet	BLAZER	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
2	1998	Chevrolet	BLAZER	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
3	1998	Chevrolet	BLAZER	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
4	1998	Chevrolet	S10	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
5	1998	Chevrolet	S10	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
6	1998	Chevrolet	S10	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
7	1998	Chevrolet	S10	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
8	1999	Chevrolet	BLAZER	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
9	1999	Chevrolet	BLAZER	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
10	1999	Chevrolet	BLAZER	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
11	1999	Chevrolet	BLAZER	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
12	1999	Chevrolet	BLAZER	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
13	1999	Chevrolet	BLAZER	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
14	1999	Chevrolet	S10	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
15	1999	Chevrolet	S10	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
16	1999	Chevrolet	S10	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
17	1999	Chevrolet	S10	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
18	1999	Chevrolet	S10	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
19	1999	Chevrolet	S10	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
20	1999	Chevrolet	S10	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
21	1999	Chevrolet	S10	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
22	2000	Chevrolet	ASTRO	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
23	2000	Chevrolet	ASTRO	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
24	2000	Chevrolet	ASTRO	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
25	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
26	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
27	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656878	2DR, 2WD
28	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656880	2DR, 4WD
29	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	4DR, 4WD
30	2000	Chevrolet	BLAZER	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656884	4DR, 2WD
31	2000	Chevrolet	EXPRESS 1500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656806	ALL
32	2000	Chevrolet	EXPRESS 1500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
33	2000	Chevrolet	EXPRESS 2500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656806	ALL
34	2000	Chevrolet	EXPRESS 2500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
35	2000	Chevrolet	S10	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
36	2000	Chevrolet	S10	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
37	2000	Chevrolet	S10	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
38	2000	Chevrolet	S10	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
39	2001	Chevrolet	ASTRO	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
40	2001	Chevrolet	ASTRO	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
41	2001	Chevrolet	ASTRO	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
42	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
43	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
44	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656878	2DR, 2WD

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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
45	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656880	2DR, 4WD
46	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	4DR, 4WD
47	2001	Chevrolet	BLAZER	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656884	4DR, 2WD
48	2001	Chevrolet	EXPRESS 1500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
49	2001	Chevrolet	EXPRESS 1500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
50	2001	Chevrolet	EXPRESS 2500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
51	2001	Chevrolet	EXPRESS 2500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
52	2001	Chevrolet	EXPRESS 3500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
53	2001	Chevrolet	EXPRESS 3500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
54	2001	Chevrolet	S10	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
55	2001	Chevrolet	S10	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
56	2001	Chevrolet	S10	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
57	2001	Chevrolet	S10	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
58	2001	Chevrolet	SILVERADO 1500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
59	2001	Chevrolet	SILVERADO 1500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
60	2001	Chevrolet	SILVERADO 2500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
61	2001	Chevrolet	SILVERADO 2500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
62	2001	Chevrolet	SILVERADO 2500 HD	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
63	2001	Chevrolet	SILVERADO 2500 HD	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
64	2001	Chevrolet	SILVERADO 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
65	2001	Chevrolet	SILVERADO 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
66	2001	Chevrolet	SILVERADO 3500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
67	2001	Chevrolet	SILVERADO 3500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
68	2001	Chevrolet	SILVERADO 3500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
69	2001	Chevrolet	SILVERADO 3500	8.1	1GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
70	2001	Chevrolet	SILVERADO 3500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
71	2001	Chevrolet	SILVERADO 3500	8.1	1GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
72	2001	Chevrolet	SUBURBAN 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
73	2001	Chevrolet	SUBURBAN 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
74	2001	Chevrolet	SUBURBAN 2500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
75	2001	Chevrolet	SUBURBAN 2500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
76	2002	Chevrolet	ASTRO	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
77	2002	Chevrolet	ASTRO	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
78	2002	Chevrolet	ASTRO	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
79	2002	Chevrolet	AVALANCHE 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
80	2002	Chevrolet	AVALANCHE 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
81	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
82	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
83	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656878	2DR, 2WD
84	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656880	2DR, 4WD
85	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	4DR, 4WD
86	2002	Chevrolet	BLAZER	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656884	4DR, 2WD
87	2002	Chevrolet	EXPRESS 1500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
88	2002	Chevrolet	EXPRESS 1500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL

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## International Muffler Company 656800-656900

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
89	2002	Chevrolet	EXPRESS 2500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
90	2002	Chevrolet	EXPRESS 2500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
91	2002	Chevrolet	EXPRESS 3500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
92	2002	Chevrolet	EXPRESS 3500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
93	2002	Chevrolet	EXPRESS 3500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
94	2002	Chevrolet	EXPRESS 3500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
95	2002	Chevrolet	S10	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
96	2002	Chevrolet	S10	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
97	2002	Chevrolet	S10	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
98	2002	Chevrolet	S10	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
99	2002	Chevrolet	SILVERADO 1500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
100	2002	Chevrolet	SILVERADO 1500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
101	2002	Chevrolet	SILVERADO 1500	4.8	2GMXA04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
102	2002	Chevrolet	SILVERADO 1500	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
103	2002	Chevrolet	SILVERADO 1500	4.8	2GMXT04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
104	2002	Chevrolet	SILVERADO 1500	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
105	2002	Chevrolet	SILVERADO 1500	4.8	2GMXA04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
106	2002	Chevrolet	SILVERADO 1500	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
107	2002	Chevrolet	SILVERADO 1500	4.8	2GMXT04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
108	2002	Chevrolet	SILVERADO 1500	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
109	2002	Chevrolet	SILVERADO 2500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
110	2002	Chevrolet	SILVERADO 2500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
111	2002	Chevrolet	SILVERADO 2500 HD	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
112	2002	Chevrolet	SILVERADO 2500 HD	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
113	2002	Chevrolet	SILVERADO 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
114	2002	Chevrolet	SILVERADO 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
115	2002	Chevrolet	SILVERADO 3500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
116	2002	Chevrolet	SILVERADO 3500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
117	2002	Chevrolet	SILVERADO 3500	8.1	2GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
118	2002	Chevrolet	SILVERADO 3500	8.1	2GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
119	2002	Chevrolet	SUBURBAN 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
120	2002	Chevrolet	SUBURBAN 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
121	2002	Chevrolet	SUBURBAN 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
122	2002	Chevrolet	SUBURBAN 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
123	2002	Chevrolet	TAHOE	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
124	2002	Chevrolet	TAHOE	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
125	2002	Chevrolet	TAHOE	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
126	2002	Chevrolet	TAHOE	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
127	2003	Chevrolet	AVALANCHE 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
128	2003	Chevrolet	AVALANCHE 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
129	2003	Chevrolet	EXPRESS 2500	4.8	3GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
130	2003	Chevrolet	EXPRESS 2500	4.8	3GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
131	2003	Chevrolet	EXPRESS 2500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
132	2003	Chevrolet	EXPRESS 2500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL

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## International Muffler Company 656800-656900

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
133	2003	Chevrolet	EXPRESS 3500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
134	2003	Chevrolet	EXPRESS 3500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
135	2003	Chevrolet	SILVERADO 1500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
136	2003	Chevrolet	SILVERADO 1500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
137	2003	Chevrolet	SILVERADO 1500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
138	2003	Chevrolet	SILVERADO 1500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
139	2003	Chevrolet	SILVERADO 2500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
140	2003	Chevrolet	SILVERADO 2500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
141	2003	Chevrolet	SILVERADO 2500 HD	8.1	3GMXA08.1201	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
142	2003	Chevrolet	SILVERADO 2500 HD	8.1	3GMXA08.1201	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
143	2003	Chevrolet	SILVERADO 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
144	2003	Chevrolet	SILVERADO 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
145	2003	Chevrolet	SILVERADO 3500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
146	2003	Chevrolet	SILVERADO 3500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
147	2003	Chevrolet	SILVERADO 3500	8.1	3GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
148	2003	Chevrolet	SILVERADO 3500	8.1	3GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
149	2003	Chevrolet	SUBURBAN 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
150	2003	Chevrolet	SUBURBAN 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
151	2003	Chevrolet	SUBURBAN 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
152	2003	Chevrolet	SUBURBAN 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
153	2004	Chevrolet	ASTRO	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
154	2004	Chevrolet	ASTRO	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
155	2004	Chevrolet	ASTRO	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
156	2004	Chevrolet	AVALANCHE 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
157	2004	Chevrolet	AVALANCHE 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
158	2004	Chevrolet	EXPRESS 2500	4.8	4GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
159	2004	Chevrolet	EXPRESS 2500	4.8	4GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
160	2004	Chevrolet	SILVERADO 1500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
161	2004	Chevrolet	SILVERADO 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
162	2004	Chevrolet	SILVERADO 1500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
163	2004	Chevrolet	SILVERADO 1500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
164	2004	Chevrolet	SILVERADO 2500 HD	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
165	2004	Chevrolet	SILVERADO 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
166	2004	Chevrolet	SILVERADO 2500 HD	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
167	2004	Chevrolet	SILVERADO 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
168	2004	Chevrolet	SILVERADO 2500 HD	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
169	2004	Chevrolet	SILVERADO 2500 HD	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
170	2004	Chevrolet	SILVERADO 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
171	2004	Chevrolet	SILVERADO 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
172	2004	Chevrolet	SILVERADO 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
173	2004	Chevrolet	SILVERADO 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
174	2004	Chevrolet	SILVERADO 3500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
175	2004	Chevrolet	SILVERADO 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
176	2004	Chevrolet	SILVERADO 3500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL

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## International Muffler Company 656800-656900

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
177	2004	Chevrolet	SILVERADO 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
178	2004	Chevrolet	SILVERADO 3500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
179	2004	Chevrolet	SILVERADO 3500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
180	2004	Chevrolet	SUBURBAN 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
181	2004	Chevrolet	SUBURBAN 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
182	2004	Chevrolet	SUBURBAN 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
183	2004	Chevrolet	SUBURBAN 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
184	2004	Chevrolet	SUBURBAN 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
185	2004	Chevrolet	SUBURBAN 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
186	2005	Chevrolet	ASTRO	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
187	2005	Chevrolet	ASTRO	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
188	2005	Chevrolet	ASTRO	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
189	2005	Chevrolet	AVALANCHE 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
190	2005	Chevrolet	AVALANCHE 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
191	2005	Chevrolet	EXPRESS 1500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
192	2005	Chevrolet	EXPRESS 1500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
193	2005	Chevrolet	EXPRESS 1500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
194	2005	Chevrolet	EXPRESS 1500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
195	2005	Chevrolet	EXPRESS 1500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
196	2005	Chevrolet	EXPRESS 1500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
197	2005	Chevrolet	EXPRESS 2500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
198	2005	Chevrolet	EXPRESS 2500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
199	2005	Chevrolet	EXPRESS 2500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
200	2005	Chevrolet	EXPRESS 2500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
201	2005	Chevrolet	EXPRESS 2500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
202	2005	Chevrolet	EXPRESS 2500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
203	2005	Chevrolet	EXPRESS 3500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
204	2005	Chevrolet	EXPRESS 3500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
205	2005	Chevrolet	EXPRESS 3500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
206	2005	Chevrolet	EXPRESS 3500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
207	2005	Chevrolet	EXPRESS 3500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
208	2005	Chevrolet	EXPRESS 3500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
209	2005	Chevrolet	SILVERADO 1500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
210	2005	Chevrolet	SILVERADO 1500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
211	2005	Chevrolet	SILVERADO 1500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
212	2005	Chevrolet	SILVERADO 1500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
213	2005	Chevrolet	SILVERADO 2500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
214	2005	Chevrolet	SILVERADO 2500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
215	2005	Chevrolet	SILVERADO 2500 HD	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
216	2005	Chevrolet	SILVERADO 2500 HD	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
217	2005	Chevrolet	SILVERADO 3500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
218	2005	Chevrolet	SILVERADO 3500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
219	2005	Chevrolet	SILVERADO 3500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
220	2005	Chevrolet	SILVERADO 3500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL

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## International Muffler Company 656800-656900

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
221	2005	Chevrolet	SUBURBAN 2500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
222	2005	Chevrolet	SUBURBAN 2500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
223	2005	Chevrolet	SUBURBAN 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
224	2005	Chevrolet	SUBURBAN 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
225	2006	Chevrolet	SILVERADO 1500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
226	2006	Chevrolet	SILVERADO 1500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
227	2006	Chevrolet	SILVERADO 1500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
228	2006	Chevrolet	SILVERADO 1500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
229	2006	Chevrolet	SILVERADO 2500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
230	2006	Chevrolet	SILVERADO 2500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
231	2006	Chevrolet	SILVERADO 2500 HD	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
232	2006	Chevrolet	SILVERADO 2500 HD	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
233	2006	Chevrolet	SILVERADO 3500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
234	2006	Chevrolet	SILVERADO 3500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
235	2006	Chevrolet	SILVERADO 3500	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
236	2006	Chevrolet	SILVERADO 3500	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
237	2000	Dodge	DAKOTA	4.7	YCRXT0287232	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
238	2000	Dodge	DAKOTA	4.7	YCRXT0287232	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
239	2000	Dodge	DAKOTA	4.7	YCRXT0287232	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
240	2000	Dodge	RAM 1500	5.2	YCRXA0360H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
241	2000	Dodge	RAM 1500	5.2	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
242	2000	Dodge	RAM 1500	5.2	YCRXA0360H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
243	2000	Dodge	RAM 1500	5.2	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
244	2000	Dodge	RAM 1500	5.9	YCRXA0360H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
245	2000	Dodge	RAM 1500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
246	2000	Dodge	RAM 1500	5.9	YCRXA0360H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
247	2000	Dodge	RAM 1500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
248	2000	Dodge	RAM 2500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
249	2000	Dodge	RAM 2500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
250	2000	Dodge	RAM 3500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
251	2000	Dodge	RAM 3500	5.9	YCRXA0360J31	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
252	2001	Dodge	DAKOTA	3.9	1CRXT03.92D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
253	2001	Dodge	DAKOTA	3.9	1CRXT03.95B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
254	2001	Dodge	DAKOTA	3.9	1CRXT03.92D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
255	2001	Dodge	DAKOTA	3.9	1CRXT03.95B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
256	2001	Dodge	DAKOTA	4.7	1CRXT04.72D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
257	2001	Dodge	DAKOTA	4.7	1CRXT04.75B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
258	2001	Dodge	DAKOTA	4.7	1CRXT04.72D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
259	2001	Dodge	DAKOTA	4.7	1CRXT04.75B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
260	2001	Dodge	DAKOTA	4.7	1CRXT04.72D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
261	2001	Dodge	DAKOTA	4.7	1CRXT04.75B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
262	2001	Dodge	DAKOTA	5.9	1CRXT05.92D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
263	2001	Dodge	DAKOTA	5.9	1CRXT05.95B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
264	2001	Dodge	DAKOTA	5.9	1CRXT05.92D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL

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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
265	2001	Dodge	DAKOTA	5.9	1CRXT05.95B5	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
266	2001	Dodge	RAM 1500	5.2	1CRXA0318H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
267	2001	Dodge	RAM 1500	5.2	1CRXA0360H38	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
268	2001	Dodge	RAM 1500	5.2	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
269	2001	Dodge	RAM 1500	5.2	1CRXA0318H31	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
270	2001	Dodge	RAM 1500	5.2	1CRXA0360H38	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
271	2001	Dodge	RAM 1500	5.2	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
272	2001	Dodge	RAM 1500	5.9	1CRXA0360H38	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
273	2001	Dodge	RAM 1500	5.9	1CRXA0360H38	LEV1 LEV	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
274	2001	Dodge	RAM 2500	5.9	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
275	2001	Dodge	RAM 2500	5.9	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
276	2001	Dodge	RAM 3500	5.9	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
277	2001	Dodge	RAM 3500	5.9	1CRXA0360K38	LEV1 LEV	MDV4	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
278	2001	Dodge	RAM 3500	5.9	1CRXA0360J38	LEV1 LEV	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
279	2001	Dodge	RAM 3500	5.9	1CRXA0360K38	LEV1 LEV	MDV4	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
280	2002	Dodge	DAKOTA	3.9	2CRXT03.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
281	2002	Dodge	DAKOTA	3.9	2CRXT03.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
282	2002	Dodge	DAKOTA	4.7	2CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
283	2002	Dodge	DAKOTA	4.7	2CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
284	2002	Dodge	DAKOTA	4.7	2CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
285	2002	Dodge	DAKOTA	5.9	2CRXT05.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
286	2002	Dodge	DAKOTA	5.9	2CRXT05.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
287	2003	Dodge	DAKOTA	3.9	3CRXT03.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
288	2003	Dodge	DAKOTA	3.9	3CRXT03.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
289	2003	Dodge	DAKOTA	4.7	3CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
290	2003	Dodge	DAKOTA	4.7	3CRXT04.75B0	TIER1	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
291	2003	Dodge	DAKOTA	4.7	3CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
292	2003	Dodge	DAKOTA	4.7	3CRXT04.75B0	TIER1	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
293	2003	Dodge	DAKOTA	4.7	3CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
294	2003	Dodge	DAKOTA	4.7	3CRXT04.75B0	TIER1	MDV2	DS	TWC,2WU-OC	3	2	U	DIRECT FIT	656872	ALL
295	2003	Dodge	DAKOTA	5.9	3CRXT05.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
296	2003	Dodge	DAKOTA	5.9	3CRXT05.92D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
297	2003	Dodge	DURANGO	4.7	3CRXT04.75B0	TIER1	MDV2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
298	2003	Dodge	DURANGO	4.7	3CRXT04.75B0	TIER1	MDV2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656933	ALL
299	2003	Dodge	RAM 2500	8	3CRXT08.06B1	TIER1	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
300	2003	Dodge	RAM 2500	8	3CRXT08.06B1	TIER1	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
301	2003	Dodge	RAM 3500	8	3CRXT08.06B1	TIER1	MDV3	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
302	2003	Dodge	RAM 3500	8	3CRXT08.06B1	TIER1	MDV3	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656916	ALL
303	1995	Ford	RANGER	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
304	1995	Ford	RANGER	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
305	1995	Ford	RANGER	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
306	1995	Ford	RANGER	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
307	1995	Ford	RANGER	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
308	1995	Ford	RANGER	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL

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## International Muffler Company 656800-656900

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
309	1996	Ford	AEROSTAR	3	TFM3.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
310	1996	Ford	AEROSTAR	3	TFM3.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
311	1996	Ford	AEROSTAR	4	TFM4.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
312	1996	Ford	AEROSTAR	4	TFM4.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
313	1996	Ford	BRONCO	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
314	1996	Ford	BRONCO	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
315	1996	Ford	BRONCO	5.8	TFM5.8H8G1EK	TIER1	MDV2	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
316	1996	Ford	BRONCO	5.8	TFM5.8H8G1EK	TIER1	MDV2	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
317	1996	Ford	E-150 ECONOLINE CLUB WAGON	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
318	1996	Ford	E-150 ECONOLINE CLUB WAGON	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
319	1996	Ford	E-150 ECONOLINE CLUB WAGON	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
320	1996	Ford	E-150 ECONOLINE CLUB WAGON	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
321	1996	Ford	E-150 ECONOLINE	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
322	1996	Ford	E-150 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
323	1996	Ford	E-150 ECONOLINE	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
324	1996	Ford	E-150 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
325	1996	Ford	E-150 ECONOLINE	5	TFM5.0J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
326	1996	Ford	E-150 ECONOLINE	5	TFM5.0J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
327	1996	Ford	E-150 ECONOLINE	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
328	1996	Ford	E-150 ECONOLINE	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
329	1996	Ford	E-250 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
330	1996	Ford	E-250 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
331	1996	Ford	E-250 ECONOLINE	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
332	1996	Ford	E-250 ECONOLINE	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
333	1996	Ford	E-350 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
334	1996	Ford	E-350 ECONOLINE	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
335	1996	Ford	EXPLORER	4	TFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
336	1996	Ford	EXPLORER	4	TFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
337	1996	Ford	EXPLORER	4	TFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
338	1996	Ford	EXPLORER	4	TFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
339	1996	Ford	EXPLORER	4	TFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
340	1996	Ford	EXPLORER	4	TFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
341	1996	Ford	EXPLORER	5	TFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
342	1996	Ford	EXPLORER	5	TFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
343	1996	Ford	EXPLORER	5	TFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
344	1996	Ford	EXPLORER	5	TFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
345	1996	Ford	EXPLORER	5	TFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
346	1996	Ford	F-150	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
347	1996	Ford	F-150	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
348	1996	Ford	F-150	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
349	1996	Ford	F-150	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
350	1996	Ford	F-150	5.8	TFM5.8H8G1EK	TIER1	MDV2	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
351	1996	Ford	F-150	5.8	TFM5.8H8G1EK	TIER1	MDV2	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
352	1996	Ford	F-250	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL

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## International Muffler Company 656800-656900

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
353	1996	Ford	F-250	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
354	1996	Ford	F-250	4.9	TFM4.958GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
355	1996	Ford	F-250	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
356	1996	Ford	F-250	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
357	1996	Ford	F-250	5	TFM5.0H8G1EK	TIER1	MDV2	D	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
358	1996	Ford	F-250	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
359	1996	Ford	F-250	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
360	1996	Ford	F-350	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	F	UNIVERSAL	656817	ALL
361	1996	Ford	F-350	4.9	TFM4.968GFJK	TIER1	MDV3	S	TWC,OC	2	1	R	UNIVERSAL	656933	ALL
362	1996	Ford	F-350	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
363	1996	Ford	F-350	5.8	TFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
364	1996	Ford	RANGER	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
365	1996	Ford	RANGER	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
366	1996	Ford	RANGER	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
367	1996	Ford	RANGER	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
368	1996	Ford	RANGER	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
369	1996	Ford	RANGER	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
370	1996	Ford	RANGER	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
371	1996	Ford	RANGER	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
372	1996	Ford	RANGER	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
373	1997	Ford	AEROSTAR	3	VFM3.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
374	1997	Ford	AEROSTAR	3	VFM3.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
375	1997	Ford	AEROSTAR	4	VFM4.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
376	1997	Ford	AEROSTAR	4	VFM4.028G1GK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
377	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
378	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
379	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
380	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
381	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
382	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
383	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
384	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
385	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
386	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
387	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
388	1997	Ford	E-150 ECONOLINE CLUB WAGON	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
389	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
390	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
391	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
392	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
393	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
394	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
395	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
396	1997	Ford	E-150 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL

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## International Muffler Company 656800-656900

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
397	1997	Ford	E-150 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
398	1997	Ford	E-150 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
399	1997	Ford	E-150 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
400	1997	Ford	E-150 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
401	1997	Ford	E-250 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
402	1997	Ford	E-250 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
403	1997	Ford	E-250 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
404	1997	Ford	E-250 ECONOLINE	4.2	VFM4.2J8G1EK	TIER1	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
405	1997	Ford	E-250 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
406	1997	Ford	E-250 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
407	1997	Ford	E-250 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
408	1997	Ford	E-250 ECONOLINE	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
409	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
410	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
411	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
412	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
413	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
414	1997	Ford	EXPEDITION	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
415	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
416	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
417	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
418	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656849	4WD
419	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
420	1997	Ford	EXPEDITION	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656850	4WD
421	1997	Ford	EXPLORER	4	VFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
422	1997	Ford	EXPLORER	4	VFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
423	1997	Ford	EXPLORER	4	VFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
424	1997	Ford	EXPLORER	4	VFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
425	1997	Ford	EXPLORER	4	VFM4.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
426	1997	Ford	EXPLORER	4	VFM4.028G2FK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
427	1997	Ford	EXPLORER	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
428	1997	Ford	EXPLORER	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
429	1997	Ford	EXPLORER	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
430	1997	Ford	EXPLORER	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
431	1997	Ford	EXPLORER	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
432	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
433	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
434	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
435	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
436	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
437	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
438	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
439	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
440	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD

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## International Muffler Company 656800-656900

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
441	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
442	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
443	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
444	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
445	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
446	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
447	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
448	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
449	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
450	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
451	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656849	4WD
452	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
453	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656850	4WD
454	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
455	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
456	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
457	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
458	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
459	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
460	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
461	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
462	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
463	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656849	4WD
464	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
465	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656850	4WD
466	1997	Ford	F-250	5.8	VFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
467	1997	Ford	F-250	5.8	VFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
468	1997	Ford	F-350	5.8	VFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	F	UNIVERSAL	656817	ALL
469	1997	Ford	F-350	5.8	VFM5.8J8G1EK	TIER1	MDV3	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
470	1997	Ford	RANGER	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
471	1997	Ford	RANGER	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
472	1997	Ford	RANGER	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
473	1997	Ford	RANGER	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
474	1997	Ford	RANGER	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
475	1997	Ford	RANGER	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
476	1997	Ford	RANGER	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
477	1997	Ford	RANGER	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
478	1997	Ford	RANGER	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
479	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
480	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
481	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
482	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
483	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
484	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL

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## International Muffler Company 656800-656900

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
485	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
486	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
487	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
488	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
489	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
490	1998	Ford	E-150 ECONOLINE CLUB WAGON	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
491	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
492	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
493	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
494	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
495	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
496	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
497	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
498	1998	Ford	E-150 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
499	1998	Ford	E-150 ECONOLINE	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
500	1998	Ford	E-150 ECONOLINE	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
501	1998	Ford	E-150 ECONOLINE	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
502	1998	Ford	E-150 ECONOLINE	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
503	1998	Ford	E-250 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
504	1998	Ford	E-250 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
505	1998	Ford	E-250 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
506	1998	Ford	E-250 ECONOLINE	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
507	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
508	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
509	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
510	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
511	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
512	1998	Ford	EXPEDITION	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
513	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
514	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
515	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
516	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656849	4WD
517	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
518	1998	Ford	EXPEDITION	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656850	4WD
519	1998	Ford	EXPLORER	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
520	1998	Ford	EXPLORER	4	WFMXT04.0CAA	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656807	ALL
521	1998	Ford	EXPLORER	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
522	1998	Ford	EXPLORER	4	WFMXT04.0CAA	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656933	ALL
523	1998	Ford	EXPLORER	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
524	1998	Ford	EXPLORER	4	WFMXT04.0CAA	TIER1	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	656834	ALL
525	1998	Ford	EXPLORER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
526	1998	Ford	EXPLORER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
527	1998	Ford	EXPLORER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
528	1998	Ford	EXPLORER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL

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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
529	1998	Ford	EXPLORER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
530	1998	Ford	F-150	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
531	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
532	1998	Ford	F-150	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
533	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
534	1998	Ford	F-150	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
535	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
536	1998	Ford	F-150	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
537	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
538	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
539	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
540	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
541	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
542	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
543	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
544	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
545	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
546	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
547	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
548	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
549	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
550	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
551	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
552	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
553	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
554	1998	Ford	F-150	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
555	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
556	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
557	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
558	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
559	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
560	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
561	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
562	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
563	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
564	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
565	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
566	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
567	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
568	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
569	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
570	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
571	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
572	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD

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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
573	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
574	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
575	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
576	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
577	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
578	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
579	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
580	1998	Ford	RANGER	3	WFMXT03.OHAA	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
581	1998	Ford	RANGER	3	WFMXT03.OHAA	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
582	1998	Ford	RANGER	3	WFMXT03.OHAA	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
583	1998	Ford	RANGER	4	WFMXT04.ODAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
584	1998	Ford	RANGER	4	WFMXT04.OEAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
585	1998	Ford	RANGER	4	WFMXT04.ODAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
586	1998	Ford	RANGER	4	WFMXT04.OEAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
587	1998	Ford	RANGER	4	WFMXT04.O2DC	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
588	1998	Ford	RANGER	4	WFMXT04.ODAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
589	1998	Ford	RANGER	4	WFMXT04.OEAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
590	1998	Ford	RANGER	4	WFMXT04.ODAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
591	1998	Ford	RANGER	4	WFMXT04.OEAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
592	1998	Ford	RANGER	4	WFMXT04.O2DC	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
593	1998	Ford	RANGER	4	WFMXT04.O2DC	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
594	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
595	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
596	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
597	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
598	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
599	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
600	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
601	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
602	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
603	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
604	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
605	1999	Ford	E-150 ECONOLINE CLUB WAGON	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
606	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
607	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
608	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
609	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
610	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
611	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
612	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
613	1999	Ford	E-150 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
614	1999	Ford	E-150 ECONOLINE	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
615	1999	Ford	E-150 ECONOLINE	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
616	1999	Ford	E-150 ECONOLINE	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL

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## International Muffler Company 656800-656900

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
617	1999	Ford	E-150 ECONOLINE	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
618	1999	Ford	E-250 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
619	1999	Ford	E-250 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
620	1999	Ford	E-250 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
621	1999	Ford	E-250 ECONOLINE	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
622	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
623	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
624	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
625	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
626	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
627	1999	Ford	EXPEDITION	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
628	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
629	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
630	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
631	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
632	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
633	1999	Ford	EXPEDITION	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
634	1999	Ford	EXPLORER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
635	1999	Ford	EXPLORER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
636	1999	Ford	EXPLORER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
637	1999	Ford	EXPLORER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
638	1999	Ford	EXPLORER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
639	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
640	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
641	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
642	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
643	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
644	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
645	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
646	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
647	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
648	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
649	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
650	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
651	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
652	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
653	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
654	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
655	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
656	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
657	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
658	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
659	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
660	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD

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## International Muffler Company 656800-656900

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
661	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
662	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
663	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
664	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
665	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
666	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
667	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
668	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
669	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
670	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
671	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
672	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
673	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
674	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
675	1999	Ford	RANGER	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
676	1999	Ford	RANGER	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
677	1999	Ford	RANGER	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
678	1999	Ford	RANGER	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
679	1999	Ford	RANGER	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
680	1999	Ford	RANGER	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
681	1999	Ford	RANGER	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
682	1999	Ford	RANGER	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
683	1999	Ford	RANGER	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
684	1999	Ford	RANGER	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
685	1999	Ford	RANGER	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
686	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
687	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
688	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
689	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
690	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
691	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
692	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
693	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
694	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
695	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
696	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
697	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
698	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
699	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
700	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
701	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
702	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
703	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
704	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL

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## International Muffler Company 656800-656900

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
705	2000	Ford	E-150 ECONOLINE CLUB WAGON	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
706	2000	Ford	E-150 ECONOLINE CLUB WAGON	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
707	2000	Ford	E-150 ECONOLINE CLUB WAGON	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
708	2000	Ford	E-150 ECONOLINE CLUB WAGON	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
709	2000	Ford	E-150 ECONOLINE CLUB WAGON	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
710	2000	Ford	E-150 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
711	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
712	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
713	2000	Ford	E-150 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
714	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
715	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
716	2000	Ford	E-150 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
717	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
718	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
719	2000	Ford	E-150 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
720	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
721	2000	Ford	E-150 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
722	2000	Ford	E-150 ECONOLINE	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
723	2000	Ford	E-150 ECONOLINE	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
724	2000	Ford	E-150 ECONOLINE	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
725	2000	Ford	E-150 ECONOLINE	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
726	2000	Ford	E-150 ECONOLINE	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
727	2000	Ford	E-150 ECONOLINE	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656843	ALL
728	2000	Ford	E-150 ECONOLINE	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
729	2000	Ford	E-150 ECONOLINE	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656844	ALL
730	2000	Ford	E-150 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
731	2000	Ford	E-150 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
732	2000	Ford	E-150 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
733	2000	Ford	E-150 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
734	2000	Ford	E-250 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
735	2000	Ford	E-250 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
736	2000	Ford	E-250 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
737	2000	Ford	E-250 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
738	2000	Ford	E-250 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
739	2000	Ford	E-250 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
740	2000	Ford	E-250 ECONOLINE	4.2	YFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
741	2000	Ford	E-250 ECONOLINE	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
742	2000	Ford	E-250 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
743	2000	Ford	E-250 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
744	2000	Ford	E-250 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
745	2000	Ford	E-250 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
746	2000	Ford	E-350 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
747	2000	Ford	E-350 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
748	2000	Ford	E-350 ECONOLINE	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL

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## International Muffler Company 656800-656900

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
749	2000	Ford	E-350 ECONOLINE	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC,TWC	3	3	R	UNIVERSAL	656934	ALL
750	2000	Ford	E-350 ECONOLINE	6.8	YFMXA06.8JGC	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
751	2000	Ford	E-350 ECONOLINE	6.8	YFMXA06.8JGC	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
752	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
753	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
754	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
755	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
756	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
757	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
758	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
759	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
760	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
761	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
762	2000	Ford	EXPEDITION	4.6	YFMXA04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
763	2000	Ford	EXPEDITION	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
764	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
765	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
766	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
767	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
768	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
769	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
770	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
771	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
772	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
773	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
774	2000	Ford	EXPEDITION	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
775	2000	Ford	EXPEDITION	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
776	2000	Ford	EXPLORER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656836	ALL
777	2000	Ford	EXPLORER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656836	ALL
778	2000	Ford	EXPLORER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
779	2000	Ford	EXPLORER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
780	2000	Ford	EXPLORER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656857	ALL
781	2000	Ford	EXPLORER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656857	ALL
782	2000	Ford	EXPLORER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656917	ALL
783	2000	Ford	EXPLORER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656917	ALL
784	2000	Ford	EXPLORER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
785	2000	Ford	EXPLORER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
786	2000	Ford	EXPLORER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	656821	ALL
787	2000	Ford	EXPLORER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	656820	ALL
788	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
789	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
790	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
791	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
792	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL

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## International Muffler Company 656800-656900

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
793	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
794	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
795	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
796	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
797	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
798	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
799	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
800	2000	Ford	F-150	5.4	YFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
801	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
802	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
803	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
804	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
805	2000	Ford	F-150	5.4	YFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
806	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
807	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
808	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
809	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
810	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
811	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
812	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
813	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
814	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
815	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
816	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
817	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
818	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
819	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
820	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
821	2000	Ford	F-150	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
822	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
823	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
824	2000	Ford	RANGER	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
825	2000	Ford	RANGER	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
826	2000	Ford	RANGER	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656902	ALL
827	2000	Ford	RANGER	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
828	2000	Ford	RANGER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
829	2000	Ford	RANGER	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
830	2000	Ford	RANGER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
831	2000	Ford	RANGER	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
832	2000	Ford	RANGER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
833	2000	Ford	RANGER	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
834	2000	Ford	RANGER	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
835	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
836	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2JG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL

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## International Muffler Company 656800-656900

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
837	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
838	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2JG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
839	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
840	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2JG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
841	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
842	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.2	1FMXT04.2JG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
843	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
844	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
845	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656860	ALL
846	2001	Ford	E-150 ECONOLINE CLUB WAGON	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656861	ALL
847	2001	Ford	E-150 ECONOLINE CLUB WAGON	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
848	2001	Ford	E-150 ECONOLINE CLUB WAGON	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
849	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
850	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
851	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
852	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
853	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
854	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
855	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
856	2001	Ford	E-150 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
857	2001	Ford	E-150 ECONOLINE	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
858	2001	Ford	E-150 ECONOLINE	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
859	2001	Ford	E-150 ECONOLINE	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656860	ALL
860	2001	Ford	E-150 ECONOLINE	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656861	ALL
861	2001	Ford	E-150 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
862	2001	Ford	E-150 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
863	2001	Ford	E-250 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
864	2001	Ford	E-250 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
865	2001	Ford	E-250 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
866	2001	Ford	E-250 ECONOLINE	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
867	2001	Ford	E-250 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
868	2001	Ford	E-250 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
869	2001	Ford	E-350 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
870	2001	Ford	E-350 ECONOLINE	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
871	2001	Ford	E-350 ECONOLINE	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
872	2001	Ford	E-350 ECONOLINE	6.8	1FMXA06.8JFC	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
873	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
874	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
875	2001	Ford	EXPEDITION	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
876	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
877	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
878	2001	Ford	EXPEDITION	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
879	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
880	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD

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## International Muffler Company 656800-656900

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
881	2001	Ford	EXPEDITION	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
882	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
883	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
884	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
885	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
886	2001	Ford	EXPEDITION	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
887	2001	Ford	EXPEDITION	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
888	2001	Ford	EXPEDITION	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
889	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
890	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
891	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
892	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
893	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
894	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
895	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
896	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
897	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
898	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
899	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
900	2001	Ford	EXPEDITION	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
901	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
902	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
903	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
904	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
905	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
906	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
907	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
908	2001	Ford	EXPLORER SPORT TRAC	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
909	2001	Ford	EXPLORER	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
910	2001	Ford	EXPLORER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
911	2001	Ford	EXPLORER	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
912	2001	Ford	EXPLORER	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
913	2001	Ford	EXPLORER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
914	2001	Ford	EXPLORER	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
915	2001	Ford	EXPLORER	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
916	2001	Ford	EXPLORER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
917	2001	Ford	EXPLORER	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
918	2001	Ford	EXPLORER	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
919	2001	Ford	EXPLORER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
920	2001	Ford	EXPLORER	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
921	2001	Ford	EXPLORER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
922	2001	Ford	EXPLORER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
923	2001	Ford	EXPLORER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	656821	ALL
924	2001	Ford	EXPLORER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	656820	ALL

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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
925	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
926	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
927	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	656828	2WD
928	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	656829	2WD
929	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
930	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
931	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
932	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
933	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
934	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
935	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
936	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
937	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
938	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
939	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
940	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
941	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
942	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
943	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
944	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
945	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
946	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
947	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
948	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
949	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
950	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
951	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
952	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
953	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
954	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
955	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
956	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
957	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
958	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
959	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
960	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
961	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
962	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
963	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
964	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
965	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
966	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
967	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
968	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD

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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
969	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
970	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
971	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
972	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
973	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
974	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
975	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
976	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
977	2001	Ford	RANGER	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656842	ALL
978	2001	Ford	RANGER	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
979	2001	Ford	RANGER	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656816	ALL
980	2001	Ford	RANGER	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656816	ALL
981	2001	Ford	RANGER	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656924	ALL
982	2001	Ford	RANGER	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
983	2001	Ford	RANGER	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
984	2001	Ford	RANGER	3	1FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
985	2001	Ford	RANGER	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
986	2001	Ford	RANGER	3	1FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
987	2001	Ford	RANGER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
988	2001	Ford	RANGER	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
989	2001	Ford	RANGER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
990	2001	Ford	RANGER	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
991	2001	Ford	RANGER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
992	2001	Ford	RANGER	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
993	2001	Ford	RANGER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
994	2001	Ford	RANGER	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
995	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
996	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
997	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
998	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
999	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1000	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1001	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1002	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1003	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1004	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1005	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656860	ALL
1006	2002	Ford	E-150 ECONOLINE CLUB WAGON	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656861	ALL
1007	2002	Ford	E-150 ECONOLINE CLUB WAGON	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1008	2002	Ford	E-150 ECONOLINE CLUB WAGON	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	U	DIRECT FIT	656862	ALL
1009	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1010	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1011	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1012	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL

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## International Muffler Company 656800-656900

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
1013	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1014	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1015	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1016	2002	Ford	E-150 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1017	2002	Ford	E-150 ECONOLINE	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1018	2002	Ford	E-150 ECONOLINE	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1019	2002	Ford	E-150 ECONOLINE	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656860	ALL
1020	2002	Ford	E-150 ECONOLINE	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656861	ALL
1021	2002	Ford	E-150 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1022	2002	Ford	E-150 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	U	DIRECT FIT	656862	ALL
1023	2002	Ford	E-250 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1024	2002	Ford	E-250 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1025	2002	Ford	E-250 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1026	2002	Ford	E-250 ECONOLINE	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1027	2002	Ford	E-250 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1028	2002	Ford	E-250 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	U	DIRECT FIT	656862	ALL
1029	2002	Ford	E-350 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1030	2002	Ford	E-350 ECONOLINE	5.4	2FMXT05.4RF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	U	DIRECT FIT	656862	ALL
1031	2002	Ford	E-350 ECONOLINE	6.8	2FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1032	2002	Ford	E-350 ECONOLINE	6.8	2FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
1033	2002	Ford	EXPEDITION	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1034	2002	Ford	EXPEDITION	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1035	2002	Ford	EXPEDITION	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
1036	2002	Ford	EXPEDITION	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
1037	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1038	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1039	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1040	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1041	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1042	2002	Ford	EXPEDITION	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1043	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1044	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1045	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1046	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1047	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
1048	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
1049	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1050	2002	Ford	EXPLORER SPORT TRAC	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1051	2002	Ford	EXPLORER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1052	2002	Ford	EXPLORER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1053	2002	Ford	EXPLORER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1054	2002	Ford	EXPLORER	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1055	2002	Ford	EXPLORER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1056	2002	Ford	EXPLORER	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL

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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
1057	2002	Ford	EXPLORER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1058	2002	Ford	EXPLORER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1059	2002	Ford	EXPLORER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1060	2002	Ford	EXPLORER	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1061	2002	Ford	EXPLORER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1062	2002	Ford	EXPLORER	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1063	2002	Ford	EXPLORER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1064	2002	Ford	EXPLORER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1065	2002	Ford	EXPLORER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1066	2002	Ford	EXPLORER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1067	2002	Ford	EXPLORER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1068	2002	Ford	EXPLORER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1069	2002	Ford	EXPLORER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1070	2002	Ford	EXPLORER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1071	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1072	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1073	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1074	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1075	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1076	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1077	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1078	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1079	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1080	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1081	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1082	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1083	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1084	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1085	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1086	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1087	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1088	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1089	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1090	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1091	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1092	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1093	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1094	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1095	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1096	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1097	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1098	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1099	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1100	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL

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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
1101	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1102	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1103	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1104	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1105	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1106	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1107	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1108	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1109	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1110	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1111	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1112	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1113	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1114	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1115	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1116	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1117	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1118	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1119	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1120	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1121	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656842	4WD
1122	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	4WD
1123	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	2WD
1124	2002	Ford	RANGER	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1125	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656924	4WD
1126	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	4WD
1127	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	2WD
1128	2002	Ford	RANGER	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	2WD
1129	2002	Ford	RANGER	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	2WD
1130	2002	Ford	RANGER	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1131	2002	Ford	RANGER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1132	2002	Ford	RANGER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1133	2002	Ford	RANGER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1134	2002	Ford	RANGER	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1135	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1136	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1137	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1138	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1139	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1140	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1141	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1142	2003	Ford	E-150 CLUB WAGON	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1143	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1144	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL

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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
1145	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1146	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1147	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1148	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1149	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1150	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1151	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1152	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1153	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656826	ALL
1154	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656827	ALL
1155	2003	Ford	E-350 CLUB WAGON	6.8	3FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1156	2003	Ford	E-350 CLUB WAGON	6.8	3FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
1157	2003	Ford	E-350	6.8	3FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1158	2003	Ford	E-350	6.8	3FMXA06.8JFN	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
1159	2003	Ford	ESCAPE	3	3FMXT03.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	656866	ALL
1160	2003	Ford	ESCAPE	3	3FMXT03.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	656867	ALL
1161	2003	Ford	ESCAPE	3	3FMXT03.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656926	ALL
1162	2003	Ford	ESCAPE	3	3FMXT03.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	UNIVERSAL	656911	ALL
1163	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1164	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1165	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1166	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1167	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
1168	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656927	ALL
1169	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1170	2003	Ford	EXPLORER SPORT TRAC	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1171	2003	Ford	EXPLORER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1172	2003	Ford	EXPLORER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1173	2003	Ford	EXPLORER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1174	2003	Ford	EXPLORER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	F	UNIVERSAL	656802	ALL
1175	2003	Ford	EXPLORER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1176	2003	Ford	EXPLORER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1177	2003	Ford	EXPLORER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1178	2003	Ford	EXPLORER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1179	2003	Ford	EXPLORER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1180	2003	Ford	EXPLORER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1181	2003	Ford	EXPLORER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1182	2003	Ford	EXPLORER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	R	UNIVERSAL	656933	ALL
1183	2003	Ford	EXPLORER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1184	2003	Ford	EXPLORER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1185	2003	Ford	EXPLORER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1186	2003	Ford	EXPLORER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1187	2003	Ford	EXPLORER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1188	2003	Ford	EXPLORER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL

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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
1189	2003	Ford	EXPLORER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1190	2003	Ford	EXPLORER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	U	DIRECT FIT	656838	ALL
1191	2003	Ford	EXPLORER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1192	2003	Ford	EXPLORER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1193	2003	Ford	EXPLORER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1194	2003	Ford	EXPLORER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1195	2003	Ford	EXPLORER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1196	2003	Ford	EXPLORER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1197	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1198	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1199	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
1200	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
1201	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
1202	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
1203	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1204	2003	Ford	F-150	5.4	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1205	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1206	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1207	2003	Ford	F-150	5.4	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1208	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1209	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1210	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1211	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1212	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1213	2003	Ford	RANGER	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1214	2003	Ford	RANGER	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1215	2003	Ford	RANGER	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1216	2003	Ford	RANGER	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1217	2003	Ford	RANGER	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1218	2003	Ford	RANGER	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1219	2003	Ford	RANGER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1220	2003	Ford	RANGER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1221	2003	Ford	RANGER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1222	2003	Ford	RANGER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1223	2003	Ford	RANGER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1224	2003	Ford	RANGER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1225	2003	Ford	RANGER	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1226	2003	Ford	RANGER	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1227	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1228	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1229	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
1230	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
1231	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
1232	2004	Ford	F-150 HERITAGE	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD

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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
1233	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1234	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1235	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656847	2WD
1236	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	656858	4WD
1237	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656848	2WD
1238	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	656859	4WD
1239	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1240	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1241	2005	Ford	E-350 CLUB WAGON	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1242	2005	Ford	E-350 CLUB WAGON	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1243	2005	Ford	E-350 CLUB WAGON	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656863	ALL
1244	2005	Ford	E-350 CLUB WAGON	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656864	ALL
1245	2005	Ford	E-350 SUPER DUTY	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1246	2005	Ford	E-350 SUPER DUTY	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1247	2005	Ford	E-350 SUPER DUTY	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656863	ALL
1248	2005	Ford	E-350 SUPER DUTY	5.4	5FMXK05.4TF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656864	ALL
1249	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	DIRECT FIT	656865	ALL
1250	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	F	DIRECT FIT	656865	ALL
1251	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656803	ALL
1252	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	F	UNIVERSAL	656803	ALL
1253	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	R	UNIVERSAL	656909	ALL
1254	2005	Ford	F-350 SUPER DUTY	5.4	5FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	R	UNIVERSAL	656909	ALL
1255	2006	FORD	E-350 SUPER DUTY	5.4	6FMXK05.4TF5	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1256	2006	FORD	E-350 SUPER DUTY	5.4	6FMXK05.4TF5	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1257	2006	FORD	E-350 SUPER DUTY	5.4	6FMXK05.4TF5	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UL	DIRECT FIT	656863	ALL
1258	2006	FORD	E-350 SUPER DUTY	5.4	6FMXK05.4TF5	LEV1 LEV	MDV3	DS	2TWC(2)	4	4	UR	DIRECT FIT	656864	ALL
1259	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4SF5	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	DIRECT FIT	656865	ALL
1260	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	DIRECT FIT	656865	ALL
1261	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	F	DIRECT FIT	656865	ALL
1262	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4SF5	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656803	ALL
1263	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	F	UNIVERSAL	656803	ALL
1264	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	F	UNIVERSAL	656803	ALL
1265	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4SF5	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	R	UNIVERSAL	656909	ALL
1266	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4TF9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	3	R	UNIVERSAL	656909	ALL
1267	2006	FORD	F-350 SUPER DUTY	5.4	6FMXK05.4WFD	LEV1 LEV	MDV4	DS	2TWC,TWC	3	3	R	UNIVERSAL	656909	ALL
1268	1998	GMC	JIMMY	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1269	1998	GMC	JIMMY	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
1270	1998	GMC	JIMMY	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1271	1998	GMC	SONOMA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1272	1998	GMC	SONOMA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1273	1998	GMC	SONOMA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1274	1998	GMC	SONOMA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1275	1999	GMC	JIMMY	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1276	1999	GMC	JIMMY	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL

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## International Muffler Company 656800-656900

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
1277	1999	GMC	JIMMY	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
1278	1999	GMC	JIMMY	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
1279	1999	GMC	JIMMY	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1280	1999	GMC	JIMMY	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1281	1999	GMC	SONOMA	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1282	1999	GMC	SONOMA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1283	1999	GMC	SONOMA	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1284	1999	GMC	SONOMA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1285	1999	GMC	SONOMA	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1286	1999	GMC	SONOMA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1287	1999	GMC	SONOMA	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1288	1999	GMC	SONOMA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1289	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1290	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1291	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656878	2DR, 2WD
1292	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656880	2DR, 4WD
1293	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	4DR, 4WD
1294	2000	GMC	JIMMY	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656884	4DR, 2WD
1295	2000	GMC	SAFARI	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1296	2000	GMC	SAFARI	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1297	2000	GMC	SAFARI	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
1298	2000	GMC	SAVANA 1500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656806	ALL
1299	2000	GMC	SAVANA 1500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1300	2000	GMC	SAVANA 2500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656806	ALL
1301	2000	GMC	SAVANA 2500	4.3	YGMXA04.3192	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1302	2000	GMC	SONOMA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1303	2000	GMC	SONOMA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1304	2000	GMC	SONOMA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
1305	2000	GMC	SONOMA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
1306	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1307	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1308	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656878	2DR, 2WD
1309	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656880	2DR, 4WD
1310	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	4DR, 4WD
1311	2001	GMC	JIMMY	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656884	4DR, 2WD
1312	2001	GMC	SAFARI	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1313	2001	GMC	SAFARI	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1314	2001	GMC	SAFARI	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
1315	2001	GMC	SAVANA 1500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1316	2001	GMC	SAVANA 1500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1317	2001	GMC	SAVANA 2500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1318	2001	GMC	SAVANA 2500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1319	2001	GMC	SAVANA 3500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1320	2001	GMC	SAVANA 3500	5.7	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL

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## International Muffler Company 656800-656900

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
1321	2001	GMC	SIERRA 1500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1322	2001	GMC	SIERRA 1500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1323	2001	GMC	SIERRA 2500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1324	2001	GMC	SIERRA 2500 HD	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1325	2001	GMC	SIERRA 2500 HD	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1326	2001	GMC	SIERRA 2500 HD	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1327	2001	GMC	SIERRA 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1328	2001	GMC	SIERRA 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1329	2001	GMC	SIERRA 3500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1330	2001	GMC	SIERRA 3500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1331	2001	GMC	SIERRA 3500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1332	2001	GMC	SIERRA 3500	8.1	1GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1333	2001	GMC	SIERRA 3500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1334	2001	GMC	SIERRA 3500	8.1	1GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1335	2001	GMC	SONOMA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1336	2001	GMC	SONOMA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1337	2001	GMC	SONOMA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
1338	2001	GMC	SONOMA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
1339	2001	GMC	YUKON XL 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1340	2001	GMC	YUKON XL 2500	6	1GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1341	2001	GMC	YUKON XL 2500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1342	2001	GMC	YUKON XL 2500	8.1	1GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1343	2002	GMC	SAFARI	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1344	2002	GMC	SAFARI	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1345	2002	GMC	SAFARI	4.3	2GMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
1346	2002	GMC	SAVANA 1500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1347	2002	GMC	SAVANA 1500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1348	2002	GMC	SAVANA 2500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1349	2002	GMC	SAVANA 2500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1350	2002	GMC	SAVANA 3500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1351	2002	GMC	SAVANA 3500	5.7	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1352	2002	GMC	SAVANA 3500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1353	2002	GMC	SAVANA 3500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1354	2002	GMC	SIERRA 1500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1355	2002	GMC	SIERRA 1500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1356	2002	GMC	SIERRA 1500	4.8	2GMXA04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1357	2002	GMC	SIERRA 1500	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1358	2002	GMC	SIERRA 1500	4.8	2GMXT04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1359	2002	GMC	SIERRA 1500	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1360	2002	GMC	SIERRA 1500	4.8	2GMXA04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1361	2002	GMC	SIERRA 1500	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1362	2002	GMC	SIERRA 1500	4.8	2GMXT04.8183	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1363	2002	GMC	SIERRA 1500	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1364	2002	GMC	SIERRA 2500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL

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## International Muffler Company 656800-656900

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
1365	2002	GMC	SIERRA 2500 HD	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1366	2002	GMC	SIERRA 2500 HD	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1367	2002	GMC	SIERRA 2500 HD	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1368	2002	GMC	SIERRA 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1369	2002	GMC	SIERRA 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1370	2002	GMC	SIERRA 3500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1371	2002	GMC	SIERRA 3500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1372	2002	GMC	SIERRA 3500	8.1	2GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1373	2002	GMC	SIERRA 3500	8.1	2GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1374	2002	GMC	SONOMA	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1375	2002	GMC	SONOMA	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1376	2002	GMC	SONOMA	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656879	2WD
1377	2002	GMC	SONOMA	4.3	2GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656881	4WD
1378	2002	GMC	YUKON XL 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1379	2002	GMC	YUKON XL 2500	6	2GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1380	2002	GMC	YUKON XL 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1381	2002	GMC	YUKON XL 2500	8.1	2GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1382	2002	GMC	YUKON	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1383	2002	GMC	YUKON	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1384	2002	GMC	YUKON	4.8	2GMXA04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1385	2002	GMC	YUKON	4.8	2GMXT04.8184	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1386	2003	GMC	SAVANA 2500	4.8	3GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1387	2003	GMC	SAVANA 2500	4.8	3GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1388	2003	GMC	SAVANA 2500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1389	2003	GMC	SAVANA 2500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1390	2003	GMC	SAVANA 3500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1391	2003	GMC	SAVANA 3500	6	3GMXA06.0189	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1392	2003	GMC	SIERRA 1500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1393	2003	GMC	SIERRA 1500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1394	2003	GMC	SIERRA 2500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1395	2003	GMC	SIERRA 2500 HD	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1396	2003	GMC	SIERRA 2500 HD	8.1	3GMXA08.1201	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1397	2003	GMC	SIERRA 2500 HD	8.1	3GMXA08.1201	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1398	2003	GMC	SIERRA 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1399	2003	GMC	SIERRA 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1400	2003	GMC	SIERRA 3500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1401	2003	GMC	SIERRA 3500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1402	2003	GMC	SIERRA 3500	8.1	3GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1403	2003	GMC	SIERRA 3500	8.1	3GMXA08.1203	LEV1 LEV	MDV4	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1404	2003	GMC	YUKON XL 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1405	2003	GMC	YUKON XL 2500	6	3GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1406	2003	GMC	YUKON XL 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1407	2003	GMC	YUKON XL 2500	8.1	3GMXA08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1408	2004	GMC	SAFARI	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL

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## International Muffler Company 656800-656900

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
1409	2004	GMC	SAFARI	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1410	2004	GMC	SAFARI	4.3	4GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
1411	2004	GMC	SAVANA 2500	4.8	4GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1412	2004	GMC	SAVANA 2500	4.8	4GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1413	2004	GMC	SIERRA 2500 HD	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1414	2004	GMC	SIERRA 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1415	2004	GMC	SIERRA 2500 HD	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1416	2004	GMC	SIERRA 2500 HD	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1417	2004	GMC	SIERRA 2500 HD	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1418	2004	GMC	SIERRA 2500 HD	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1419	2004	GMC	SIERRA 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1420	2004	GMC	SIERRA 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1421	2004	GMC	SIERRA 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1422	2004	GMC	SIERRA 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1423	2004	GMC	SIERRA 3500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1424	2004	GMC	SIERRA 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1425	2004	GMC	SIERRA 3500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1426	2004	GMC	SIERRA 3500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1427	2004	GMC	SIERRA 3500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1428	2004	GMC	SIERRA 3500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1429	2004	GMC	SIERRA DENALI	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1430	2004	GMC	SIERRA DENALI	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1431	2004	GMC	SIERRA DENALI	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1432	2004	GMC	SIERRA DENALI	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1433	2004	GMC	YUKON XL 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1434	2004	GMC	YUKON XL 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1435	2004	GMC	YUKON XL 2500	6	4GMXA06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1436	2004	GMC	YUKON XL 2500	6	4GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1437	2004	GMC	YUKON XL 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1438	2004	GMC	YUKON XL 2500	8.1	4GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1439	2005	GMC	SAFARI	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1440	2005	GMC	SAFARI	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656909	ALL
1441	2005	GMC	SAFARI	4.3	5GMXT04.3181	LEV1 LEV	MDV2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656874	ALL
1442	2005	GMC	SAVANA 1500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1443	2005	GMC	SAVANA 1500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1444	2005	GMC	SAVANA 1500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1445	2005	GMC	SAVANA 1500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1446	2005	GMC	SAVANA 1500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1447	2005	GMC	SAVANA 1500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1448	2005	GMC	SAVANA 2500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1449	2005	GMC	SAVANA 2500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1450	2005	GMC	SAVANA 2500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1451	2005	GMC	SAVANA 2500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1452	2005	GMC	SAVANA 2500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL

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## International Muffler Company 656800-656900

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
1453	2005	GMC	SAVANA 2500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1454	2005	GMC	SAVANA 3500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1455	2005	GMC	SAVANA 3500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1456	2005	GMC	SAVANA 3500	4.8	5GMXA04.8172	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1457	2005	GMC	SAVANA 3500	4.8	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1458	2005	GMC	SAVANA 3500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1459	2005	GMC	SAVANA 3500	6	5GMXT06.0191	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1460	2005	GMC	SIERRA 1500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1461	2005	GMC	SIERRA 1500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1462	2005	GMC	SIERRA 2500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1463	2005	GMC	SIERRA 2500 HD	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1464	2005	GMC	SIERRA 2500 HD	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1465	2005	GMC	SIERRA 2500 HD	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1466	2005	GMC	SIERRA 3500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1467	2005	GMC	SIERRA 3500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1468	2005	GMC	SIERRA 3500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1469	2005	GMC	SIERRA 3500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1470	2005	GMC	YUKON XL 2500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1471	2005	GMC	YUKON XL 2500	6	5GMXT06.0188	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1472	2005	GMC	YUKON XL 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1473	2005	GMC	YUKON XL 2500	8.1	5GMXT08.1201	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1474	2006	GMC	SIERRA 1500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1475	2006	GMC	SIERRA 1500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1476	2006	GMC	SIERRA 1500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1477	2006	GMC	SIERRA 1500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1478	2006	GMC	SIERRA 2500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1479	2006	GMC	SIERRA 2500 HD	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1480	2006	GMC	SIERRA 2500 HD	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1481	2006	GMC	SIERRA 2500 HD	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1482	2006	GMC	SIERRA 3500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1483	2006	GMC	SIERRA 3500	6	6GMXK06.0388	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656903	ALL
1484	2006	GMC	SIERRA 3500	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656803	ALL
1485	2006	GMC	SIERRA 3500	8.1	6GMXK08.1203	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656909	ALL
1486	1998	Infiniti	QX4	3.3	WNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1487	1999	Infiniti	QX4	3.3	XNSXT03.335B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1488	2000	Infiniti	QX4	3.3	YNSXT03.325A	TLEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1489	2001	Infiniti	QX4	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1490	2001	Infiniti	QX4	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1491	2001	Infiniti	QX4	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
1492	2001	Infiniti	QX4	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
1493	2001	Infiniti	QX4	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
1494	2001	Infiniti	QX4	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
1495	2002	Infiniti	QX4	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
1496	2002	Infiniti	QX4	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL

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## International Muffler Company 656800-656900

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
1497	2002	Infiniti	QX4	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
1498	2003	Infiniti	FX35	3.5	3NSXT03.5C7B	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1499	2003	Infiniti	FX35	3.5	3NSXT03.5C7B	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1500	2003	Infiniti	FX45	4.5	3NSXT04.5C8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1501	2003	Infiniti	FX45	4.5	3NSXT04.5C8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1502	2004	Infiniti	FX35	3.5	4NSXT03.5N7B	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1503	2004	Infiniti	FX35	3.5	4NSXT03.5N7B	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1504	2004	Infiniti	FX45	4.5	4NSXT04.5M8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1505	2004	Infiniti	FX45	4.5	4NSXT04.5M8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1506	2005	Infiniti	FX45	4.5	5NSXT04.5M8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1507	2005	Infiniti	FX45	4.5	5NSXT04.5M8A	LEV1 LEV	LDT2	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1508	1998	Isuzu	HOMBRE	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1509	1998	Isuzu	HOMBRE	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1510	1998	Isuzu	HOMBRE	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1511	1998	Isuzu	HOMBRE	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1512	1999	Isuzu	HOMBRE	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1513	1999	Isuzu	HOMBRE	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1514	1999	Isuzu	HOMBRE	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1515	1999	Isuzu	HOMBRE	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656944	2WD
1516	1999	Isuzu	HOMBRE	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1517	1999	Isuzu	HOMBRE	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656946	4WD
1518	1999	Isuzu	HOMBRE	4.3	XGMXT04.3184	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1519	1999	Isuzu	HOMBRE	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1520	2000	Isuzu	HOMBRE	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
1521	2000	Isuzu	HOMBRE	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
1522	1997	Jeep	CHEROKEE	4	VCR24228G2JK	TLEV	LDT2	S	WU-OC,TWC	2	1	F	UNIVERSAL	656803	ALL
1523	1997	Jeep	CHEROKEE	4	VCR24228G2JK	TLEV	LDT2	S	WU-OC,TWC	2	1	R	UNIVERSAL	656908	ALL
1524	1997	Jeep	GRAND CHEROKEE	4	VCR24228G2JK	TLEV	LDT2	S	WU-OC,TWC	2	1	F	UNIVERSAL	656803	ALL
1525	1997	Jeep	GRAND CHEROKEE	4	VCR24228G2JK	TLEV	LDT2	S	WU-OC,TWC	2	1	R	UNIVERSAL	656908	ALL
1526	1998	Jeep	CHEROKEE	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	F	UNIVERSAL	656803	ALL
1527	1998	Jeep	CHEROKEE	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	R	UNIVERSAL	656908	ALL
1528	1998	Jeep	GRAND CHEROKEE	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	F	UNIVERSAL	656803	ALL
1529	1998	Jeep	GRAND CHEROKEE	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	R	UNIVERSAL	656908	ALL
1530	1998	Jeep	WRANGLER	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	F	UNIVERSAL	656803	ALL
1531	1998	Jeep	WRANGLER	4	WCRXT0242220	TLEV	LDT2	S	WU-OC,TWC	2	1	R	UNIVERSAL	656908	ALL
1532	1999	Jeep	CHEROKEE	4	XCRXT0242220	TLEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1533	1999	Jeep	CHEROKEE	4	XCRXT0242220	TLEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1534	1999	Jeep	GRAND CHEROKEE	4	XCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1535	1999	Jeep	GRAND CHEROKEE	4	XCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1536	1999	Jeep	GRAND CHEROKEE	4.7	XCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656873	ALL
1537	1999	Jeep	GRAND CHEROKEE	4.7	XCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1538	1999	Jeep	GRAND CHEROKEE	4.7	XCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1539	1999	Jeep	WRANGLER	4	XCRXT0242220	TLEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1540	1999	Jeep	WRANGLER	4	XCRXT0242220	TLEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL

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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
1541	2000	Jeep	CHEROKEE	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1542	2000	Jeep	CHEROKEE	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1543	2000	Jeep	GRAND CHEROKEE	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1544	2000	Jeep	GRAND CHEROKEE	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1545	2000	Jeep	GRAND CHEROKEE	4.7	YCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656873	ALL
1546	2000	Jeep	GRAND CHEROKEE	4.7	YCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1547	2000	Jeep	GRAND CHEROKEE	4.7	YCRXT0287231	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1548	2000	Jeep	WRANGLER	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656871	ALL
1549	2000	Jeep	WRANGLER	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1550	2000	Jeep	WRANGLER	4	YCRXT0242230	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1551	2001	Jeep	CHEROKEE	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656870	ALL
1552	2001	Jeep	CHEROKEE	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1553	2001	Jeep	CHEROKEE	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1554	2001	Jeep	GRAND CHEROKEE	4.7	1CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656873	ALL
1555	2001	Jeep	GRAND CHEROKEE	4.7	1CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1556	2001	Jeep	GRAND CHEROKEE	4.7	1CRXT04.72D1	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1557	2001	Jeep	WRANGLER	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656871	ALL
1558	2001	Jeep	WRANGLER	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1559	2001	Jeep	WRANGLER	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	DIRECT FIT	656939	ALL
1560	2001	Jeep	WRANGLER	4	1CRXT04.02D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1561	2002	Jeep	GRAND CHEROKEE	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656875	ALL
1562	2002	Jeep	GRAND CHEROKEE	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1563	2002	Jeep	GRAND CHEROKEE	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1564	2002	Jeep	GRAND CHEROKEE	4.7	2CRXT04.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1565	2002	Jeep	GRAND CHEROKEE	4.7	2CRXT04.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1566	2002	Jeep	LIBERTY	2.4	2CRXT02.42D5	LEV1 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656802	ALL
1567	2002	Jeep	LIBERTY	2.4	2CRXT02.42D5	LEV1 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656903	ALL
1568	2002	Jeep	LIBERTY	3.7	2CRXT03.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656802	ALL
1569	2002	Jeep	LIBERTY	3.7	2CRXT03.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	DIRECT FIT	656931	ALL
1570	2002	Jeep	LIBERTY	3.7	2CRXT03.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656903	ALL
1571	2002	Jeep	WRANGLER	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656871	ALL
1572	2002	Jeep	WRANGLER	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1573	2002	Jeep	WRANGLER	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	DIRECT FIT	656939	ALL
1574	2002	Jeep	WRANGLER	4	2CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1575	2003	Jeep	GRAND CHEROKEE	4.7	3CRXT04.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1576	2003	Jeep	GRAND CHEROKEE	4.7	3CRXT04.72D0	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1577	2003	Jeep	LIBERTY	2.4	3CRXT02.43D0	LEV1 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656802	ALL
1578	2003	Jeep	LIBERTY	2.4	3CRXT02.43D0	LEV1 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656903	ALL
1579	2003	Jeep	WRANGLER	4	3CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	DIRECT FIT	656871	ALL
1580	2003	Jeep	WRANGLER	4	3CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	F	UNIVERSAL	656803	ALL
1581	2003	Jeep	WRANGLER	4	3CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	DIRECT FIT	656939	ALL
1582	2003	Jeep	WRANGLER	4	3CRXT04.02D2	LEV1 LEV	LDT2	DS	TWC,2WU-OC	3	2	R	UNIVERSAL	656908	ALL
1583	2003	Kia	SEDONA	3.5	3KMXT03.5F02	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	656952	ALL
1584	2003	Kia	SEDONA	3.5	3KMXT03.5F02	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656901	ALL

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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
1585	2003	Kia	SORENTO	3.5	3KMXT03.5G01	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	656953	ALL
1586	2003	Kia	SORENTO	3.5	3KMXT03.5G01	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656901	ALL
1587	1996	Lexus	LX450	4.5	TTY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	F	UNIVERSAL	656805	ALL
1588	1996	Lexus	LX450	4.5	TTY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
1589	1998	Lexus	LX470	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
1590	1998	Lexus	LX470	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
1591	1998	Lexus	LX470	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
1592	1998	Lexus	LX470	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
1593	1999	Lexus	LX470	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
1594	1999	Lexus	LX470	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
1595	1999	Lexus	LX470	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
1596	1999	Lexus	LX470	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
1597	2000	Lexus	LX470	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
1598	2000	Lexus	LX470	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
1599	2000	Lexus	LX470	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
1600	2000	Lexus	LX470	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
1601	2001	Lexus	LX470	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
1602	2001	Lexus	LX470	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
1603	2001	Lexus	LX470	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
1604	2001	Lexus	LX470	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
1605	2002	Lexus	LX470	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
1606	2002	Lexus	LX470	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
1607	2002	Lexus	LX470	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
1608	2002	Lexus	LX470	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
1609	2003	Lexus	GX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1610	2003	Lexus	GX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1611	2003	Lexus	LX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1612	2003	Lexus	LX470	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656801	ALL
1613	2003	Lexus	LX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656901	ALL
1614	2003	Lexus	LX470	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656901	ALL
1615	2003	Lexus	LX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	UL	DIRECT FIT	656868	ALL
1616	2003	Lexus	LX470	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UL	DIRECT FIT	656868	ALL
1617	2003	Lexus	LX470	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	UR	DIRECT FIT	656868	ALL
1618	2003	Lexus	LX470	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UR	DIRECT FIT	656868	ALL
1619	2004	Lexus	GX470	4.7	4TYXT04.7V1X	LEV1 LEV	MDV2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1620	2004	Lexus	GX470	4.7	4TYXT04.7VRM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1621	2004	Lexus	GX470	4.7	4TYXT04.7V1X	LEV1 LEV	MDV2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1622	2004	Lexus	GX470	4.7	4TYXT04.7VRM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1623	2004	Lexus	LX470	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656801	ALL
1624	2004	Lexus	LX470	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656901	ALL
1625	2004	Lexus	LX470	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UL	DIRECT FIT	656868	ALL
1626	2004	Lexus	LX470	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UR	DIRECT FIT	656868	ALL
1627	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1628	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL

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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
1629	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1630	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1631	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1632	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1633	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1634	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656849	4WD
1635	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1636	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1637	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1638	1998	Lincoln	NAVIGATOR	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656850	4WD
1639	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1640	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1641	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1642	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1643	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1644	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1645	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1646	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1647	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1648	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1649	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1650	1999	Lincoln	NAVIGATOR	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1651	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1652	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1653	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1654	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1655	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1656	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656825	4WD
1657	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1658	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656831	2WD
1659	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1660	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656824	4WD
1661	2000	Lincoln	NAVIGATOR	5.4	YFMXA05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1662	2000	Lincoln	NAVIGATOR	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656830	2WD
1663	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1664	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1665	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1666	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1667	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1668	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1669	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1670	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1671	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1672	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD

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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
1673	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1674	2001	Lincoln	NAVIGATOR	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1675	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1676	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1677	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1678	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1679	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1680	2002	Lincoln	BLACKWOOD	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1681	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656802	ALL
1682	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656902	ALL
1683	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656851	2WD
1684	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656853	4WD
1685	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656852	2WD
1686	2002	Lincoln	NAVIGATOR	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656854	4WD
1687	2003	Lincoln	AVIATOR	4.6	3FMXT04.62F9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1688	2003	Lincoln	AVIATOR	4.6	3FMXT04.62FA	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1689	2003	Lincoln	AVIATOR	4.6	3FMXT04.62F9	LEV1 LEV	MDV3	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1690	2003	Lincoln	AVIATOR	4.6	3FMXT04.62FA	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1691	1995	Mazda	B3000	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1692	1995	Mazda	B3000	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1693	1995	Mazda	B3000	3	SFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1694	1995	Mazda	B4000	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1695	1995	Mazda	B4000	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1696	1995	Mazda	B4000	4	SFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1697	1995	Mazda	MPV	3	STK3.02HGFEA	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
1698	1995	Mazda	MPV	3	STK3.02HGFEA	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
1699	1996	Mazda	B3000	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1700	1996	Mazda	B3000	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1701	1996	Mazda	B3000	3	TFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1702	1996	Mazda	B4000	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1703	1996	Mazda	B4000	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1704	1996	Mazda	B4000	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1705	1996	Mazda	B4000	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1706	1996	Mazda	B4000	4	TFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1707	1996	Mazda	B4000	4	TFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1708	1996	Mazda	MPV	3	TTK3.02JGKEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
1709	1996	Mazda	MPV	3	TTK3.02JGKEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
1710	1997	Mazda	B4000	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1711	1997	Mazda	B4000	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1712	1997	Mazda	B4000	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1713	1997	Mazda	B4000	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1714	1997	Mazda	B4000	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1715	1997	Mazda	B4000	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1716	1997	Mazda	B4000	4	VFM3.028G1FK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL

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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
1717	1997	Mazda	B4000	4	VFM4.028G1EK	TIER1	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1718	1997	Mazda	B4000	4	VFM4.028G2EK	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656832	ALL
1719	1997	Mazda	MPV	3	VTK3.02JGKEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
1720	1997	Mazda	MPV	3	VTK3.02JGKEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
1721	1998	Mazda	B3000	3	WFMXT03.0HAA	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
1722	1998	Mazda	B3000	3	WFMXT03.0HAA	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
1723	1998	Mazda	B3000	3	WFMXT03.0HAA	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1724	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1725	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1726	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1727	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1728	1998	Mazda	B4000	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656803	ALL
1729	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1730	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1731	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1732	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1733	1998	Mazda	B4000	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656933	ALL
1734	1998	Mazda	B4000	4	WFMXT04.02DC	TLEV	LDT2	S	TWC(2)	2	2	U	DIRECT FIT	656834	ALL
1735	1998	Mazda	MPV	3	WTKXT03.02B2	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
1736	1998	Mazda	MPV	3	WTKXT03.02B2	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
1737	1999	Mazda	B3000	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
1738	1999	Mazda	B3000	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
1739	1999	Mazda	B3000	3	XFMXT03.02DC	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1740	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1741	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1742	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1743	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1744	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1745	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1746	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1747	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1748	2000	Mazda	B3000	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	F	DIRECT FIT	656841	ALL
1749	2000	Mazda	B3000	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656816	ALL
1750	2000	Mazda	B3000	3	YFMXT03.02D5	TLEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656902	ALL
1751	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1752	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656841	ALL
1753	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1754	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1755	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1756	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656925	ALL
1757	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1758	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1759	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656842	ALL
1760	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL

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## International Muffler Company 656800-656900

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
1761	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656816	ALL
1762	2001	Mazda	B3000	3	1FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656816	ALL
1763	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656924	ALL
1764	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656903	ALL
1765	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1766	2001	Mazda	B3000	3	1FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1767	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1768	2001	Mazda	B3000	3	1FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1769	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1770	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1771	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1772	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1773	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1774	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1775	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1776	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1777	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656842	4WD
1778	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	4WD
1779	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1780	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	2WD
1781	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656924	4WD
1782	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	4WD
1783	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	2WD
1784	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	2WD
1785	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1786	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	2WD
1787	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1788	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1789	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1790	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1791	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1792	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	F	UNIVERSAL	656803	ALL
1793	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1794	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	656924	ALL
1795	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1796	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	UNIVERSAL	656903	ALL
1797	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1798	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1799	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1800	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1801	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1802	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1803	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1804	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL

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## International Muffler Company 656800-656900

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	2003	Mazda	MPV	3	3TKXT03.0FLA	LEV1 LEV	LDT2	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656901	ALL
1806	2003	Mazda	TRIBUTE	3	3TKXT03.0FLD	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	FL	DIRECT FIT	656866	ALL
1807	2003	Mazda	TRIBUTE	3	3TKXT03.0FLD	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	FR	DIRECT FIT	656867	ALL
1808	2003	Mazda	TRIBUTE	3	3TKXT03.0FLD	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	DIRECT FIT	656926	ALL
1809	2003	Mazda	TRIBUTE	3	3TKXT03.0FLD	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	UNIVERSAL	656911	ALL
1810	1998	Mercedes-Benz	ML320	3.2	WMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1811	1998	Mercedes-Benz	ML320	3.2	WMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1812	1999	Mercedes-Benz	ML320	3.2	XMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1813	1999	Mercedes-Benz	ML320	3.2	XMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1814	1999	Mercedes-Benz	ML430	4.3	XMBXT04.3GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1815	1999	Mercedes-Benz	ML430	4.3	XMBXT04.3GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1816	2000	Mercedes-Benz	ML320	3.2	YMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1817	2000	Mercedes-Benz	ML320	3.2	YMBXT03.2GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1818	2000	Mercedes-Benz	ML430	4.3	YMBXT04.3GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1819	2000	Mercedes-Benz	ML430	4.3	YMBXT04.3GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1820	2000	Mercedes-Benz	ML55 AMG	5.5	YMBXT05.5GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1821	2000	Mercedes-Benz	ML55 AMG	5.5	YMBXT05.5GNB	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1822	2001	Mercedes-Benz	ML430	4.3	1MBXT04.31BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1823	2001	Mercedes-Benz	ML430	4.3	1MBXT04.31BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1824	2001	Mercedes-Benz	ML55 AMG	5.5	1MBXT05.51TR	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1825	2001	Mercedes-Benz	ML55 AMG	5.5	1MBXT05.51TR	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1826	2002	Mercedes-Benz	G500	5	2MBXT05.01BX	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1827	2002	Mercedes-Benz	G500	5	2MBXT05.01BX	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1828	2002	Mercedes-Benz	ML500	5	2MBXT05.01BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1829	2002	Mercedes-Benz	ML500	5	2MBXT05.01BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1830	2002	Mercedes-Benz	ML55 AMG	5.5	2MBXT05.51TR	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1831	2002	Mercedes-Benz	ML55 AMG	5.5	2MBXT05.51TR	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1832	2003	Mercedes-Benz	G55 AMG	5.5	3MBXT05.51BI	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1833	2003	Mercedes-Benz	G55 AMG	5.5	3MBXT05.51BI	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1834	2003	Mercedes-Benz	ML500	5	3MBXT05.01BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1835	2003	Mercedes-Benz	ML500	5	3MBXT05.01BI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1836	2003	Mercedes-Benz	ML55 AMG	5.5	3MBXT05.51TR	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1837	2003	Mercedes-Benz	ML55 AMG	5.5	3MBXT05.51TR	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1838	2004	Mercedes-Benz	G500	5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1839	2004	Mercedes-Benz	G500	5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1840	2004	Mercedes-Benz	G55 AMG	5.5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1841	2004	Mercedes-Benz	G55 AMG	5.5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1842	2004	Mercedes-Benz	ML500	5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1843	2004	Mercedes-Benz	ML500	5	4MBXT05.5LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1844	2005	Mercedes-Benz	G500	5	5MBXT05.0LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1845	2005	Mercedes-Benz	G500	5	5MBXT05.0LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1846	2005	Mercedes-Benz	ML500	5	5MBXT05.0LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL
1847	2005	Mercedes-Benz	ML500	5	5MBXT05.0LBI	LEV1 LEV	MDV2	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1848	2006	Mercedes-Benz	G55 AMG	5.5	6MBXV05.5LBI	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	F	UNIVERSAL	656801	ALL

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## International Muffler Company 656800-656900

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
1849	2006	Mercedes-Benz	G55 AMG	5.5	6MBXV05.5LBI	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	2	R	UNIVERSAL	656901	ALL
1850	1996	Mercury	VILLAGER	3	TFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
1851	1996	Mercury	VILLAGER	3	TFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
1852	1996	Mercury	VILLAGER	3	TFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
1853	1996	Mercury	VILLAGER	3	TFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
1854	1997	Mercury	MOUNTAINEER	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
1855	1997	Mercury	MOUNTAINEER	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
1856	1997	Mercury	MOUNTAINEER	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
1857	1997	Mercury	MOUNTAINEER	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
1858	1997	Mercury	MOUNTAINEER	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
1859	1997	Mercury	VILLAGER	3	VFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
1860	1997	Mercury	VILLAGER	3	VFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
1861	1997	Mercury	VILLAGER	3	VFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
1862	1997	Mercury	VILLAGER	3	VFM3.028G1HK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
1863	1998	Mercury	MOUNTAINEER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
1864	1998	Mercury	MOUNTAINEER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
1865	1998	Mercury	MOUNTAINEER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
1866	1998	Mercury	MOUNTAINEER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
1867	1998	Mercury	MOUNTAINEER	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
1868	1998	Mercury	VILLAGER	3	WFMXT03.014A	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
1869	1998	Mercury	VILLAGER	3	WFMXT03.014A	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
1870	1998	Mercury	VILLAGER	3	WFMXT03.014A	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
1871	1998	Mercury	VILLAGER	3	WFMXT03.014A	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
1872	1999	Mercury	MOUNTAINEER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
1873	1999	Mercury	MOUNTAINEER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	656822	ALL
1874	1999	Mercury	MOUNTAINEER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	656823	ALL
1875	1999	Mercury	MOUNTAINEER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	656920	ALL
1876	1999	Mercury	MOUNTAINEER	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
1877	1999	Mercury	VILLAGER	3.3	XFMXT03.325C	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
1878	1999	Mercury	VILLAGER	3.3	XFMXT03.325C	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
1879	1999	Mercury	VILLAGER	3.3	XFMXT03.325C	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
1880	1999	Mercury	VILLAGER	3.3	XFMXT03.325C	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
1881	2000	Mercury	MOUNTAINEER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	DIRECT FIT	656836	ALL
1882	2000	Mercury	MOUNTAINEER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	F	UNIVERSAL	656803	ALL
1883	2000	Mercury	MOUNTAINEER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	656857	ALL
1884	2000	Mercury	MOUNTAINEER	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	656917	ALL
1885	2000	Mercury	MOUNTAINEER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
1886	2000	Mercury	MOUNTAINEER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
1887	2000	Mercury	MOUNTAINEER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	656821	ALL
1888	2000	Mercury	MOUNTAINEER	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	656820	ALL
1889	2000	Mercury	VILLAGER	3.3	YFMXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
1890	2000	Mercury	VILLAGER	3.3	YFMXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
1891	2000	Mercury	VILLAGER	3.3	YFMXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
1892	2000	Mercury	VILLAGER	3.3	YFMXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL

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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
1893	2001	Mercury	MOUNTAINEER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	DIRECT FIT	656836	ALL
1894	2001	Mercury	MOUNTAINEER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	F	UNIVERSAL	656803	ALL
1895	2001	Mercury	MOUNTAINEER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	656922	ALL
1896	2001	Mercury	MOUNTAINEER	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	656903	ALL
1897	2001	Mercury	MOUNTAINEER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656807	ALL
1898	2001	Mercury	MOUNTAINEER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656912	ALL
1899	2001	Mercury	MOUNTAINEER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	656821	ALL
1900	2001	Mercury	MOUNTAINEER	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	656820	ALL
1901	2001	Mercury	VILLAGER	3.3	1FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
1902	2001	Mercury	VILLAGER	3.3	1FMXT03.3C9A	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
1903	2001	Mercury	VILLAGER	3.3	1FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
1904	2001	Mercury	VILLAGER	3.3	1FMXT03.3C9A	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
1905	2001	Mercury	VILLAGER	3.3	1FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
1906	2001	Mercury	VILLAGER	3.3	1FMXT03.3C9A	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
1907	2001	Mercury	VILLAGER	3.3	1FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
1908	2001	Mercury	VILLAGER	3.3	1FMXT03.3C9A	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
1909	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1910	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1911	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1912	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1913	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1914	2002	Mercury	MOUNTAINEER	4	2FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1915	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1916	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1917	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1918	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1919	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F5	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1920	2002	Mercury	MOUNTAINEER	4.6	2FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1921	2002	Mercury	VILLAGER	3.3	2FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
1922	2002	Mercury	VILLAGER	3.3	2FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
1923	2002	Mercury	VILLAGER	3.3	2FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
1924	2002	Mercury	VILLAGER	3.3	2FMXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
1925	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1926	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1927	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1928	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	F	UNIVERSAL	656802	ALL
1929	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1930	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1931	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656933	ALL
1932	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	R	UNIVERSAL	656933	ALL
1933	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1934	2003	Mercury	MOUNTAINEER	4	3FMXT04.02F8	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1935	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FB	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656838	ALL
1936	2003	Mercury	MOUNTAINEER	4	3FMXT04.02FC	LEV1 LEV	LDT2	DS	2TWC,TWC	5	4	U	DIRECT FIT	656838	ALL

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## International Muffler Company 656800-656900

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
1937	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1938	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
1939	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1940	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
1941	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F6	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1942	2003	Mercury	MOUNTAINEER	4.6	3FMXT04.62F7	LEV1 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	656837	ALL
1943	1996	Mitsubishi	MONTERO	3	TMT3.02JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1944	1996	Mitsubishi	MONTERO	3	TMT3.02JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1945	1997	Mitsubishi	MONTERO SPORT	2.4	VMT2.42JG2EK	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656804	ALL
1946	1997	Mitsubishi	MONTERO SPORT	2.4	VMT2.42JG2EK	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656902	ALL
1947	1997	Mitsubishi	MONTERO SPORT	3	VMT3.02JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1948	1997	Mitsubishi	MONTERO SPORT	3	VMT3.02JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1949	1997	Mitsubishi	MONTERO	3.5	VMT3.52JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1950	1997	Mitsubishi	MONTERO	3.5	VMT3.52JG2EK	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1951	1998	Mitsubishi	MONTERO SPORT	2.4	WMTXT02.4G1G	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656804	ALL
1952	1998	Mitsubishi	MONTERO SPORT	2.4	WMTXT02.4G1G	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656902	ALL
1953	1998	Mitsubishi	MONTERO SPORT	3	WMTXT03.0G1G	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1954	1998	Mitsubishi	MONTERO SPORT	3	WMTXT03.0G1G	TLEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1955	1998	Mitsubishi	MONTERO	3.5	WMTXT03.5G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1956	1998	Mitsubishi	MONTERO	3.5	WMTXT03.5G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1957	1999	Mitsubishi	MONTERO SPORT	2.4	XMTXT02.4G1G	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656804	ALL
1958	1999	Mitsubishi	MONTERO SPORT	2.4	XMTXT02.4G1G	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656902	ALL
1959	1999	Mitsubishi	MONTERO SPORT	3	XMTXT03.0G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1960	1999	Mitsubishi	MONTERO SPORT	3	XMTXT03.0G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1961	1999	Mitsubishi	MONTERO SPORT	3.5	XMTXT03.5G2H	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1962	1999	Mitsubishi	MONTERO SPORT	3.5	XMTXT03.5G2H	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1963	1999	Mitsubishi	MONTERO	3.5	XMTXT03.5G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1964	1999	Mitsubishi	MONTERO	3.5	XMTXT03.5G2G	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1965	2000	Mitsubishi	MONTERO SPORT	3	YMTXT03.0NG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1966	2000	Mitsubishi	MONTERO SPORT	3	YMTXT03.0NG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1967	2000	Mitsubishi	MONTERO SPORT	3.5	YMTXT03.5GNG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1968	2000	Mitsubishi	MONTERO SPORT	3.5	YMTXT03.5GNG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1969	2000	Mitsubishi	MONTERO	3.5	YMTXT03.5GNH	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1970	2000	Mitsubishi	MONTERO	3.5	YMTXT03.5GNH	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1971	2001	Mitsubishi	MONTERO SPORT	3	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1972	2001	Mitsubishi	MONTERO SPORT	3	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
1973	2001	Mitsubishi	MONTERO SPORT	3	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
1974	2001	Mitsubishi	MONTERO SPORT	3	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
1975	2001	Mitsubishi	MONTERO SPORT	3	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1976	2001	Mitsubishi	MONTERO SPORT	3.5	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1977	2001	Mitsubishi	MONTERO SPORT	3.5	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
1978	2001	Mitsubishi	MONTERO SPORT	3.5	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
1979	2001	Mitsubishi	MONTERO SPORT	3.5	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
1980	2001	Mitsubishi	MONTERO SPORT	3.5	1MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL

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## International Muffler Company 656800-656900

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
1981	2001	Mitsubishi	MONTERO	3.5	1MTXT03.5GNG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1982	2001	Mitsubishi	MONTERO	3.5	1MTXT03.5GNG	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1983	2002	Mitsubishi	MONTERO SPORT	3	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1984	2002	Mitsubishi	MONTERO SPORT	3	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
1985	2002	Mitsubishi	MONTERO SPORT	3	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
1986	2002	Mitsubishi	MONTERO SPORT	3	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
1987	2002	Mitsubishi	MONTERO SPORT	3	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1988	2002	Mitsubishi	MONTERO SPORT	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1989	2002	Mitsubishi	MONTERO SPORT	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
1990	2002	Mitsubishi	MONTERO SPORT	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
1991	2002	Mitsubishi	MONTERO SPORT	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
1992	2002	Mitsubishi	MONTERO SPORT	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1993	2002	Mitsubishi	MONTERO	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
1994	2002	Mitsubishi	MONTERO	3.5	2MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
1995	2003	Mitsubishi	MONTERO SPORT	3	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
1996	2003	Mitsubishi	MONTERO SPORT	3	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
1997	2003	Mitsubishi	MONTERO SPORT	3	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
1998	2003	Mitsubishi	MONTERO SPORT	3	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
1999	2003	Mitsubishi	MONTERO SPORT	3	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2000	2003	Mitsubishi	MONTERO SPORT	3.5	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656801	ALL
2001	2003	Mitsubishi	MONTERO SPORT	3.5	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656885	ALL
2002	2003	Mitsubishi	MONTERO SPORT	3.5	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656886	ALL
2003	2003	Mitsubishi	MONTERO SPORT	3.5	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	DIRECT FIT	656943	ALL
2004	2003	Mitsubishi	MONTERO SPORT	3.5	3MTXT03.5GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2005	2003	Mitsubishi	MONTERO	3.8	3MTXT03.8GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2006	2003	Mitsubishi	MONTERO	3.8	3MTXT03.8GNS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2007	2004	Mitsubishi	MONTERO SPORT	3.5	4MTXT03.5GAB	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2008	2004	Mitsubishi	MONTERO SPORT	3.5	4MTXT03.5GAB	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2009	2004	Mitsubishi	MONTERO	3.8	4MTXT03.8GAB	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2010	2004	Mitsubishi	MONTERO	3.8	4MTXT03.8GAB	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2011	1996	Nissan	QUEST	3	TNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
2012	1996	Nissan	QUEST	3	TNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
2013	1996	Nissan	QUEST	3	TNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
2014	1996	Nissan	QUEST	3	TNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
2015	1997	Nissan	QUEST	3	VNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
2016	1997	Nissan	QUEST	3	VNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
2017	1997	Nissan	QUEST	3	VNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
2018	1997	Nissan	QUEST	3	VNS3.028GKEK	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
2019	1998	Nissan	FRONTIER	2.4	WNSXT02.423D	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656902	ALL
2020	1998	Nissan	PATHFINDER	3.3	WNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2021	1998	Nissan	QUEST	3	WNSXT03.0A4A	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
2022	1998	Nissan	QUEST	3	WNSXT03.0A4A	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
2023	1998	Nissan	QUEST	3	WNSXT03.0A4A	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
2024	1998	Nissan	QUEST	3	WNSXT03.0A4A	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL

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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
2025	1999	Nissan	FRONTIER	2.4	XNSXT02.423B	TLEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2026	1999	Nissan	FRONTIER	2.4	XNSXT02.423B	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656902	ALL
2027	1999	Nissan	FRONTIER	3.3	XNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	F	UNIVERSAL	656802	ALL
2028	1999	Nissan	FRONTIER	3.3	XNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2029	1999	Nissan	PATHFINDER	3.3	XNSXT03.335B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2030	1999	Nissan	QUEST	3.3	XNSXT03.335C	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656833	ALL
2031	1999	Nissan	QUEST	3.3	XNSXT03.335C	TIER1	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
2032	1999	Nissan	QUEST	3.3	XNSXT03.335C	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656921	ALL
2033	1999	Nissan	QUEST	3.3	XNSXT03.335C	TIER1	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656911	ALL
2034	2000	Nissan	FRONTIER	2.4	YNSXT02.423B	TLEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656902	ALL
2035	2000	Nissan	FRONTIER	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2036	2000	Nissan	FRONTIER	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2037	2000	Nissan	FRONTIER	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2038	2000	Nissan	PATHFINDER	3.3	YNSXT03.325A	TLEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2039	2000	Nissan	QUEST	3.3	YNSXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
2040	2000	Nissan	QUEST	3.3	YNSXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
2041	2000	Nissan	QUEST	3.3	YNSXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
2042	2000	Nissan	QUEST	3.3	YNSXT03.335B	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
2043	2000	Nissan	XTERRA	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2044	2000	Nissan	XTERRA	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2045	2000	Nissan	XTERRA	3.3	YNSXT03.335A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2046	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2047	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2048	2001	Nissan	FRONTIER	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2049	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2050	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2051	2001	Nissan	FRONTIER	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2052	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2053	2001	Nissan	FRONTIER	3.3	1NSXT03.3C5B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2054	2001	Nissan	FRONTIER	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2055	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2056	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2057	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
2058	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
2059	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
2060	2001	Nissan	PATHFINDER	3.5	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
2061	2001	Nissan	QUEST	3.3	1NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
2062	2001	Nissan	QUEST	3.3	1NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
2063	2001	Nissan	QUEST	3.3	1NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
2064	2001	Nissan	QUEST	3.3	1NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
2065	2001	Nissan	XTERRA	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2066	2001	Nissan	XTERRA	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2067	2001	Nissan	XTERRA	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2068	2001	Nissan	XTERRA	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL

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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
2069	2001	Nissan	XTERRA	3.3	1NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2070	2001	Nissan	XTERRA	3.3	1NSXT03.5C9A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2071	2002	Nissan	FRONTIER	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2072	2002	Nissan	FRONTIER	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2073	2002	Nissan	FRONTIER	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2074	2002	Nissan	PATHFINDER	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2075	2002	Nissan	PATHFINDER	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
2076	2002	Nissan	PATHFINDER	3.5	2NSXT03.5C7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656948	ALL
2077	2002	Nissan	QUEST	3.3	2NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656833	ALL
2078	2002	Nissan	QUEST	3.3	2NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656801	ALL
2079	2002	Nissan	QUEST	3.3	2NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656921	ALL
2080	2002	Nissan	QUEST	3.3	2NSXT03.3C5C	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656911	ALL
2081	2002	Nissan	XTERRA	2.4	2NSXT02.4C4A	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656930	ALL
2082	2002	Nissan	XTERRA	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2083	2002	Nissan	XTERRA	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2084	2002	Nissan	XTERRA	3.3	2NSXT03.3C5A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2085	2003	Nissan	FRONTIER	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2086	2003	Nissan	FRONTIER	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2087	2003	Nissan	FRONTIER	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2088	2003	Nissan	MURANO	3.5	3NSXT03.5C7B	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	DIRECT FIT	656951	ALL
2089	2003	Nissan	MURANO	3.5	3NSXT03.5C7B	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656902	ALL
2090	2003	Nissan	XTERRA	2.4	3NSXT02.4C4B	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656930	ALL
2091	2003	Nissan	XTERRA	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2092	2003	Nissan	XTERRA	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2093	2003	Nissan	XTERRA	3.3	3NSXT03.3C6A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2094	2004	Nissan	FRONTIER	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2095	2004	Nissan	FRONTIER	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	0	0	R	UNIVERSAL	656901	ALL
2096	2004	Nissan	FRONTIER	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2097	2004	Nissan	FRONTIER	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2098	2004	Nissan	FRONTIER	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2099	2004	Nissan	FRONTIER	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2100	2004	Nissan	PATHFINDER	3.5	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2101	2004	Nissan	PATHFINDER	3.5	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656947	ALL
2102	2004	Nissan	PATHFINDER	3.5	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	0	0	RR	DIRECT FIT	656948	ALL
2103	2004	Nissan	XTERRA	2.4	4NSXT02.4M4A	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656930	ALL
2104	2004	Nissan	XTERRA	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	R	UNIVERSAL	656901	ALL
2105	2004	Nissan	XTERRA	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	0	0	R	UNIVERSAL	656901	ALL
2106	2004	Nissan	XTERRA	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2107	2004	Nissan	XTERRA	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	656935	ALL
2108	2004	Nissan	XTERRA	3.3	4NSXT03.3M6B	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2109	2004	Nissan	XTERRA	3.3	4NSXT03.5M7A	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	656936	ALL
2110	1998	Oldsmobile	BRAVADA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
2111	1998	Oldsmobile	BRAVADA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
2112	1998	Oldsmobile	BRAVADA	4.3	WGMXT04.3185	TLEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL

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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
2113	1999	Oldsmobile	BRAVADA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
2114	1999	Oldsmobile	BRAVADA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656942	ALL
2115	1999	Oldsmobile	BRAVADA	4.3	XGMXT04.3185	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
2116	2000	Oldsmobile	BRAVADA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
2117	2000	Oldsmobile	BRAVADA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
2118	2000	Oldsmobile	BRAVADA	4.3	YGMXT04.3188	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	ALL
2119	2001	Oldsmobile	BRAVADA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656808	ALL
2120	2001	Oldsmobile	BRAVADA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656933	ALL
2121	2001	Oldsmobile	BRAVADA	4.3	1GMXT04.3187	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	U	DIRECT FIT	656882	ALL
2122	2003	Saturn	VUE	3	3GMXT03.0162	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	UNIVERSAL	656802	ALL
2123	2003	Saturn	VUE	3	3GMXT03.0162	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	UNIVERSAL	656804	ALL
2124	2003	Saturn	VUE	3	3GMXT03.0162	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	R	UNIVERSAL	656902	ALL
2125	2001	Suzuki	GRAND VITARA	2.7	1SKXT2.74LC1	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
2126	2001	Suzuki	GRAND VITARA	2.7	1SKXT2.74LC1	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
2127	2002	Suzuki	XL-7	2.7	2SKXT2.74LC1	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	F	UNIVERSAL	656802	ALL
2128	2002	Suzuki	XL-7	2.7	2SKXT2.74LC1	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	656902	ALL
2129	1994	Toyota	PREVIA	2.4	RTY2.42HGEEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
2130	1994	Toyota	PREVIA	2.4	RTY2.42HGEEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
2131	1995	Toyota	LAND CRUISER	4.5	STY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	F	UNIVERSAL	656805	ALL
2132	1995	Toyota	LAND CRUISER	4.5	STY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2133	1995	Toyota	PREVIA	2.4	STY2.42HGJEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
2134	1995	Toyota	PREVIA	2.4	STY2.42HGJEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
2135	1996	Toyota	LAND CRUISER	4.5	TTY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	F	UNIVERSAL	656805	ALL
2136	1996	Toyota	LAND CRUISER	4.5	TTY4.55JGFEK	TIER1	MDV2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2137	1996	Toyota	PREVIA	2.4	TTY2.42HGKEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
2138	1996	Toyota	PREVIA	2.4	TTY2.42HGKEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
2139	1997	Toyota	PREVIA	2.4	VTY2.42HGKEK	TIER1	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	656801	ALL
2140	1997	Toyota	PREVIA	2.4	VTY2.42HGKEK	TIER1	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	656901	ALL
2141	1998	Toyota	LAND CRUISER	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
2142	1998	Toyota	LAND CRUISER	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
2143	1998	Toyota	LAND CRUISER	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
2144	1998	Toyota	LAND CRUISER	4.7	WTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
2145	1999	Toyota	4RUNNER	3.4	XTYXT03.4GXS	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2146	1999	Toyota	4RUNNER	3.4	XTYXT03.4GXS	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2147	1999	Toyota	4RUNNER	3.4	XTYXT03.4GXS	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656929	ALL
2148	1999	Toyota	4RUNNER	3.4	XTYXT03.4GXS	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2149	1999	Toyota	LAND CRUISER	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
2150	1999	Toyota	LAND CRUISER	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
2151	1999	Toyota	LAND CRUISER	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
2152	1999	Toyota	LAND CRUISER	4.7	XTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
2153	1999	Toyota	SIENNA	3	XTYXT03.0GXS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
2154	1999	Toyota	SIENNA	3	XTYXT03.0GXS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	U	DIRECT FIT	656940	ALL
2155	2000	Toyota	4RUNNER	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2156	2000	Toyota	4RUNNER	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL

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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
2157	2000	Toyota	4RUNNER	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656929	ALL
2158	2000	Toyota	4RUNNER	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2159	2000	Toyota	LAND CRUISER	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
2160	2000	Toyota	LAND CRUISER	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
2161	2000	Toyota	LAND CRUISER	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
2162	2000	Toyota	LAND CRUISER	4.7	YTYXT04.7GBX	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
2163	2000	Toyota	SIENNA	3	YTYXT03.OFFS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	656932	ALL
2164	2000	Toyota	SIENNA	3	YTYXT03.OFFS	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	2	UR	DIRECT FIT	656940	ALL
2165	2000	Toyota	TACOMA	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2166	2000	Toyota	TACOMA	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656937	ALL
2167	2000	Toyota	TACOMA	2.7	YTYXT02.7FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2168	2000	Toyota	TUNDRA	3.4	YTYXT03.4FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2169	2000	Toyota	TUNDRA	3.4	YTYXT03.4FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2170	2000	Toyota	TUNDRA	3.4	YTYXT03.4FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656938	ALL
2171	2000	Toyota	TUNDRA	3.4	YTYXT03.4FFR	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2172	2000	Toyota	TUNDRA	4.7	YTYXT04.7GXW	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	F	UNIVERSAL	656801	ALL
2173	2000	Toyota	TUNDRA	4.7	YTYXT04.7GXW	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	656877	ALL
2174	2000	Toyota	TUNDRA	4.7	YTYXT04.7GXW	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	656876	ALL
2175	2000	Toyota	TUNDRA	4.7	YTYXT04.7GXW	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	R	DIRECT FIT	656941	ALL
2176	2000	Toyota	TUNDRA	4.7	YTYXT04.7GXW	LEV1 LEV	MDV2	DS	2TWC,TWC	3	2	R	UNIVERSAL	656906	ALL
2177	2001	Toyota	4RUNNER	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2178	2001	Toyota	4RUNNER	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2179	2001	Toyota	4RUNNER	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656929	ALL
2180	2001	Toyota	4RUNNER	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2181	2001	Toyota	HIGHLANDER	3	1TYXT03.0FFR	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2182	2001	Toyota	HIGHLANDER	3	1TYXT03.0FFR	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	FL	DIRECT FIT	656887	ALL
2183	2001	Toyota	HIGHLANDER	3	1TYXT03.0FFR	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	FR	DIRECT FIT	656888	ALL
2184	2001	Toyota	HIGHLANDER	3	1TYXT03.0FFR	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	DIRECT FIT	656945	ALL
2185	2001	Toyota	HIGHLANDER	3	1TYXT03.0FFR	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2186	2001	Toyota	LAND CRUISER	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
2187	2001	Toyota	LAND CRUISER	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
2188	2001	Toyota	LAND CRUISER	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
2189	2001	Toyota	LAND CRUISER	4.7	1TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
2190	2001	Toyota	SIENNA	3	1TYXT03.0FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2191	2001	Toyota	TACOMA	2.7	1TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2192	2001	Toyota	TACOMA	2.7	1TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656937	ALL
2193	2001	Toyota	TACOMA	2.7	1TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2194	2001	Toyota	TACOMA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2195	2001	Toyota	TACOMA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2196	2001	Toyota	TACOMA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656937	ALL
2197	2001	Toyota	TACOMA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2198	2001	Toyota	TUNDRA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2199	2001	Toyota	TUNDRA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2200	2001	Toyota	TUNDRA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656938	ALL

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## International Muffler Company 656800-656900

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
2201	2001	Toyota	TUNDRA	3.4	1TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2202	2002	Toyota	4RUNNER	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2203	2002	Toyota	4RUNNER	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2204	2002	Toyota	4RUNNER	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656929	ALL
2205	2002	Toyota	4RUNNER	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2206	2002	Toyota	HIGHLANDER	3	2TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2207	2002	Toyota	HIGHLANDER	3	2TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656887	ALL
2208	2002	Toyota	HIGHLANDER	3	2TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656888	ALL
2209	2002	Toyota	HIGHLANDER	3	2TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	U	DIRECT FIT	656945	ALL
2210	2002	Toyota	HIGHLANDER	3	2TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2211	2002	Toyota	LAND CRUISER	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	F	UNIVERSAL	656801	ALL
2212	2002	Toyota	LAND CRUISER	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	R	UNIVERSAL	656901	ALL
2213	2002	Toyota	LAND CRUISER	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	656868	ALL
2214	2002	Toyota	LAND CRUISER	4.7	2TYXT04.7FBV	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	656868	ALL
2215	2002	Toyota	SIENNA	3	2TYXT03.0FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2216	2002	Toyota	TACOMA	2.7	2TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2217	2002	Toyota	TACOMA	2.7	2TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656937	ALL
2218	2002	Toyota	TACOMA	2.7	2TYXT02.7FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2219	2002	Toyota	TACOMA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2220	2002	Toyota	TACOMA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2221	2002	Toyota	TACOMA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656937	ALL
2222	2002	Toyota	TACOMA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2223	2002	Toyota	TUNDRA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	DIRECT FIT	656869	ALL
2224	2002	Toyota	TUNDRA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	F	UNIVERSAL	656802	ALL
2225	2002	Toyota	TUNDRA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	DIRECT FIT	656938	ALL
2226	2002	Toyota	TUNDRA	3.4	2TYXT03.4FFP	LEV1 LEV	LDT2	S	TWC(2)	2	2	R	UNIVERSAL	656932	ALL
2227	2003	Toyota	4RUNNER	4	3TYXT04.0FFP	LEV1 LEV	LDT2	DS	WU-TWC,TWC	2	2	F	UNIVERSAL	656801	ALL
2228	2003	Toyota	4RUNNER	4	3TYXT04.0FFP	LEV1 LEV	LDT2	DS	WU-TWC,TWC	2	2	RL	DIRECT FIT	656949	ALL
2229	2003	Toyota	4RUNNER	4	3TYXT04.0FFP	LEV1 LEV	LDT2	DS	WU-TWC,TWC	2	2	RR	DIRECT FIT	656950	ALL
2230	2003	Toyota	4RUNNER	4	3TYXT04.0FFP	LEV1 LEV	LDT2	DS	WU-TWC,TWC	2	2	R	UNIVERSAL	656901	ALL
2231	2003	Toyota	4RUNNER	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2232	2003	Toyota	4RUNNER	4.7	3TYXT04.7FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2233	2003	Toyota	HIGHLANDER	3	3TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2234	2003	Toyota	HIGHLANDER	3	3TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FL	DIRECT FIT	656887	ALL
2235	2003	Toyota	HIGHLANDER	3	3TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	FR	DIRECT FIT	656888	ALL
2236	2003	Toyota	HIGHLANDER	3	3TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	U	DIRECT FIT	656945	ALL
2237	2003	Toyota	HIGHLANDER	3	3TYXT03.0FFR	LEV1 LEV	LDT2	DS	2WU-TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2238	2003	Toyota	LAND CRUISER	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656801	ALL
2239	2003	Toyota	LAND CRUISER	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656901	ALL
2240	2003	Toyota	LAND CRUISER	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UL	DIRECT FIT	656868	ALL
2241	2003	Toyota	LAND CRUISER	4.7	3TYXT04.7FBV	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UR	DIRECT FIT	656868	ALL
2242	2003	Toyota	SIENNA	3	3TYXT03.0FFP	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	U	UNIVERSAL	656902	ALL
2243	2003	Toyota	TACOMA	2.7	3TYXT02.7FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2244	2003	Toyota	TACOMA	2.7	3TYXT02.7FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656937	ALL

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## International Muffler Company 656800-656900

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
2245	2003	Toyota	TACOMA	2.7	3TYXT02.7FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL
2246	2003	Toyota	TACOMA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656869	ALL
2247	2003	Toyota	TACOMA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2248	2003	Toyota	TACOMA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656937	ALL
2249	2003	Toyota	TACOMA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL
2250	2003	Toyota	TUNDRA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2251	2003	Toyota	TUNDRA	3.4	3TYXT03.4FFP	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL
2252	2004	Toyota	4RUNNER	4	4TYXT04.0VRM	LEV1 LEV	LDT2	DS	2WU-TWC,2TWC	2	2	F	UNIVERSAL	656801	ALL
2253	2004	Toyota	4RUNNER	4	4TYXT04.0VRM	LEV1 LEV	LDT2	DS	2WU-TWC,2TWC	2	2	R	UNIVERSAL	656901	ALL
2254	2004	Toyota	4RUNNER	4	4TYXT04.0VRM	LEV1 LEV	LDT2	DS	2WU-TWC,2TWC	2	2	RL	DIRECT FIT	656949	ALL
2255	2004	Toyota	4RUNNER	4	4TYXT04.0VRM	LEV1 LEV	LDT2	DS	2WU-TWC,2TWC	2	2	RR	DIRECT FIT	656950	ALL
2256	2004	Toyota	4RUNNER	4.7	4TYXT04.7VRM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2257	2004	Toyota	4RUNNER	4.7	4TYXT04.7VRM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656932	ALL
2258	2004	Toyota	HIGHLANDER	2.4	4TYXT02.4VMM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	F	UNIVERSAL	656802	ALL
2259	2004	Toyota	HIGHLANDER	2.4	4TYXT02.4VMM	LEV1 LEV	LDT2	DS	2TWC,TWC	3	3	R	UNIVERSAL	656902	ALL
2260	2004	Toyota	LAND CRUISER	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	F	UNIVERSAL	656801	ALL
2261	2004	Toyota	LAND CRUISER	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	R	UNIVERSAL	656901	ALL
2262	2004	Toyota	LAND CRUISER	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UL	DIRECT FIT	656868	ALL
2263	2004	Toyota	LAND CRUISER	4.7	4TYXT04.7V1V	LEV1 LEV	MDV3	D	2WU-TWC,2TWC	4	4	UR	DIRECT FIT	656868	ALL
2264	2004	Toyota	TACOMA	2.7	4TYXT02.7VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2265	2004	Toyota	TACOMA	2.7	4TYXT02.7VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656937	ALL
2266	2004	Toyota	TACOMA	2.7	4TYXT02.7VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL
2267	2004	Toyota	TACOMA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	DIRECT FIT	656869	ALL
2268	2004	Toyota	TACOMA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2269	2004	Toyota	TACOMA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	DIRECT FIT	656937	ALL
2270	2004	Toyota	TACOMA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL
2271	2004	Toyota	TUNDRA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	F	UNIVERSAL	656802	ALL
2272	2004	Toyota	TUNDRA	3.4	4TYXT03.4VRM	LEV1 LEV	LDT2	S	WU-TWC,TWC	2	2	R	UNIVERSAL	656932	ALL