

**State of California  
AIR RESOURCES BOARD**

**EXECUTIVE ORDER D-182-44**

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

Walker Manufacturing Company (d.b.a. Tenneco, Inc.)  
"Series 82100 & 82200 Three-way Catalytic Converters"

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

WHEREAS, Walker Manufacturing Company (Walker) of 2701 North Dettman Road, Jackson, Michigan 49201, 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 82100 & 82200 three-way catalytic converters (TWCs) for installation on 1997 through 2004 Ford light-duty trucks 2 (LDT2) and medium-duty vehicles (MDV) equipped with on-board diagnostic II (OBD II) systems and certified to Low Emission Vehicle (LEV) or less stringent standards with dual exhaust systems and multiple catalytic converters. Series 82100 will be used as the front catalytic converter and Series 82200 as the rear catalytic converter. These catalytic converters may be sold as a universal or direct fit system.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code Section 39515 and in the Chief, Mobile Source Operations Division by Health and Safety Code Section 39516 and Executive Order G-02-003, the Air Resources Board finds that the above aftermarket catalytic converters comply with the California Vehicle Code Sections 27156 and 38395 and Title 13, California Code of Regulations, Section 2222(h). Emission performance of the catalytic converters was based on durability bench-aging by Johnson Matthey 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, emissions and OBD II compatibility tests conducted by Walker Manufacturing Company using a 2000 5.0L Mercury Mountaineer, test group YFMXT05.02F5 (LDT2, LEV) with Series 82100 TWCs installed as front catalytic converters (2 units monitored) and Series 82200 TWCs installed as rear catalytic converters (2 units unmonitored) showed that the vehicle met the applicable emission standards. The following are the test results in grams per mile:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
LDT2 100K LEV standards	0.130	5.5	0.5
Series 82100 & 82200 TWC Test 1	0.122	2.5	0.4
Series 82100 & 82200 TWC Test 2	0.119	3.0	0.1

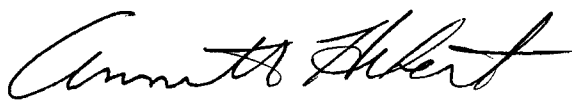
THEREFORE, IT IS HEREBY RESOLVED that Walker Manufacturing Company's Series 82100 & 82200 TWCs are exempted from the prohibitions in Vehicle Code Sections 27156 and 38391 for installation on vehicles listed in Appendix D-182-44 subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters or any of their components, and other factors addressed in this order must be evaluated and approved by the Air Resources Board prior to marketing in California.
2. Marketing of the catalytic converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters for application other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of these products shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converters as individual devices.
3. Any oral or written references to this Executive Order or its content by Walker Manufacturing Company, 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. Walker Manufacturing Company'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. Walker Manufacturing Company 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. Walker Manufacturing Company, its associates, vendors, other businesses and individuals associated with Walker Manufacturing Company 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. Walker Manufacturing Company shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted October 25, 2007.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis, starting with periods covering January 1 through March 31, 2009 and January 1 through June 30, 2009, respectively.
12. Walker Manufacturing Company 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. Walker Manufacturing Company's vehicle application catalog must conform with the requirements specified under Section (f)(4) of the "California Evaluation Procedures for New Aftermarket Catalytic Converters," as adopted on October 25, 2007.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a 30-day written notice of intention to revoke it, during which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within 30 days of receipt of the request, and the order may not be revoked until a determination is made, after the hearing, that grounds for revocation exist.

Executed at El Monte, California, this 31 day of December 2008.

  
Annette Hebert, Chief  
Mobile Source Operations Division

**Appendix D-182-44**

**Walker Manufacturing Company 82100 / 82200**

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	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
2	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
3	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
4	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
5	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
6	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
7	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
8	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
9	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
10	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
11	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
12	1997	Ford	E-150 Econoline Club Wagon	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
13	1997	Ford	E-150 Econoline Club Wagon	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
14	1997	Ford	E-150 Econoline Club Wagon	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
15	1997	Ford	E-150 Econoline Club Wagon	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
16	1997	Ford	E-150 Econoline Club Wagon	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
17	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
18	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
19	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
20	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
21	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
22	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
23	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
24	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
25	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
26	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
27	1997	Ford	E-150 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
28	1997	Ford	E-150 Econoline	4.2	VFM4.2H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
29	1997	Ford	E-150 Econoline	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
30	1997	Ford	E-150 Econoline	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
31	1997	Ford	E-150 Econoline	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
32	1997	Ford	E-150 Econoline	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
33	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
34	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
35	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
36	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
37	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
38	1997	Ford	E-250 Econoline	4.2	VFM4.2J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
39	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
40	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
41	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
42	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL

## Appendix D-182-44

## Walker Manufacturing Company 82100 / 82200

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
43	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
44	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
45	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
46	1997	Ford	Expedition	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
47	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
48	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
49	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
50	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
51	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
52	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
53	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
54	1997	Ford	Expedition	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
55	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
56	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	82151	ALL
57	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
58	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	82150	ALL
59	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	82289	ALL
60	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82208	ALL
61	1997	Ford	Explorer	5	VFM5.028GFKE	TIER1	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82208	ALL
62	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
63	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
64	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
65	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
66	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82271	2WD
67	1997	Ford	F-150	4.2	VFM4.228G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82272	2WD
68	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
69	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
70	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
71	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
72	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
73	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
74	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
75	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
76	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
77	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
78	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
79	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
80	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
81	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
82	1997	Ford	F-150	4.6	VFM4.6H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
83	1997	Ford	F-150	4.6	VFM4.628G1EK	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
84	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL

## Appendix D-182-44

## Walker Manufacturing Company 82100 / 82200

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
85	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
86	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
87	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
88	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
89	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
90	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
91	1997	Ford	F-150	5.4	VFM5.4H8G1EK	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
92	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
93	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
94	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
95	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
96	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
97	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
98	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
99	1997	Ford	F-250	4.6	VFM4.6J8G1EK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
100	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
101	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
102	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
103	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
104	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
105	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
106	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
107	1997	Ford	F-250	5.4	VFM5.4J8G1FK	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
108	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
109	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
110	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
111	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
112	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
113	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
114	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
115	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
116	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
117	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
118	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
119	1998	Ford	E-150 Econoline Club Wagon	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
120	1998	Ford	E-150 Econoline Club Wagon	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
121	1998	Ford	E-150 Econoline Club Wagon	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
122	1998	Ford	E-150 Econoline Club Wagon	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
123	1998	Ford	E-150 Econoline Club Wagon	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
124	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
125	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
126	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	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
127	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
128	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
129	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
130	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
131	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
132	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
133	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
134	1998	Ford	E-150 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
135	1998	Ford	E-150 Econoline	4.2	WFMXA04.2AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
136	1998	Ford	E-150 Econoline	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
137	1998	Ford	E-150 Econoline	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
138	1998	Ford	E-150 Econoline	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
139	1998	Ford	E-150 Econoline	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
140	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
141	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
142	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
143	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
144	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82290	ALL
145	1998	Ford	E-250 Econoline	4.2	WFMXA04.2ABA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82291	ALL
146	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
147	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
148	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
149	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
150	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
151	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
152	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
153	1998	Ford	Expedition	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
154	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
155	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
156	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
157	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
158	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
159	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
160	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
161	1998	Ford	Expedition	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
162	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
163	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	82151	ALL
164	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
165	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	82150	ALL
166	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	82289	ALL
167	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
168	1998	Ford	Explorer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	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
169	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
170	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
171	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
172	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
173	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82271	2WD
174	1998	Ford	F-150	4.2	WFMXT04.2AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82272	2WD
175	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
176	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
177	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
178	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
179	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
180	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
181	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
182	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
183	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
184	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
185	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
186	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
187	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
188	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
189	1998	Ford	F-150	4.6	WFMXA04.6AAA	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
190	1998	Ford	F-150	4.6	WFMXT04.6AAA	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
191	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
192	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
193	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
194	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
195	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
196	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
197	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
198	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
199	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
200	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
201	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
202	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
203	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
204	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
205	1998	Ford	F-150	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
206	1998	Ford	F-150	5.4	WFMXA05.4HBC	TIER1	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
207	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
208	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
209	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
210	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL



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**Walker Manufacturing Company 82100 / 82200**

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
211	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82256	4WD
212	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82257	2WD
213	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82255	4WD
214	1998	Ford	F-250	4.6	WFMXA04.6BAA	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82258	2WD
215	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
216	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
217	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
218	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
219	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
220	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
221	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
222	1998	Ford	F-250	5.4	WFMXA05.4JBN	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
223	1998	Ford	Ranger	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
224	1998	Ford	Ranger	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
225	1998	Ford	Ranger	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
226	1998	Ford	Ranger	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
227	1998	Ford	Ranger	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
228	1998	Ford	Ranger	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
229	1998	Ford	Ranger	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
230	1998	Ford	Ranger	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
231	1998	Ford	Ranger	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
232	1998	Ford	Ranger	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
233	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
234	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
235	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
236	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
237	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
238	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
239	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
240	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
241	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
242	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
243	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
244	1999	Ford	E-150 Econoline Club Wagon	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
245	1999	Ford	E-150 Econoline Club Wagon	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
246	1999	Ford	E-150 Econoline Club Wagon	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
247	1999	Ford	E-150 Econoline Club Wagon	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
248	1999	Ford	E-150 Econoline Club Wagon	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
249	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
250	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
251	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
252	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
253	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
254	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
255	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
256	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
257	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
258	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
259	1999	Ford	E-150 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
260	1999	Ford	E-150 Econoline	4.2	XFMXA04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
261	1999	Ford	E-150 Econoline	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
262	1999	Ford	E-150 Econoline	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
263	1999	Ford	E-150 Econoline	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
264	1999	Ford	E-150 Econoline	4.6	XFMXA04.6JBC	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
265	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
266	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
267	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
268	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
269	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
270	1999	Ford	E-250 Econoline	4.2	XFMXA04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
271	1999	Ford	Expedition	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
272	1999	Ford	Expedition	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
273	1999	Ford	Expedition	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
274	1999	Ford	Expedition	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
275	1999	Ford	Expedition	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82273	2WD
276	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
277	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
278	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
279	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
280	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
281	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
282	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
283	1999	Ford	Expedition	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	4WD
284	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
285	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
286	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
287	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
288	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL
289	1999	Ford	Explorer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL
290	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
291	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
292	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
293	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
294	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82270	2WD

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**Walker Manufacturing Company 82100 / 82200**

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
295	1999	Ford	F-150	4.2	XFMXT04.22GC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82269	2WD
296	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
297	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
298	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
299	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
300	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82275	4WD
301	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82277	2WD
302	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82274	2WD
303	1999	Ford	F-150	4.6	XFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82276	4WD
304	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
305	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
306	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
307	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
308	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
309	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
310	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
311	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
312	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
313	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
314	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
315	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
316	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
317	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
318	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
319	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
320	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
321	1999	Ford	F-150	5.4	XFMXT05.42BF	TIER1	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
322	1999	Ford	F-150	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
323	1999	Ford	F-150	5.4	XFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
324	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
325	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
326	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
327	1999	Ford	F-250	4.6	XFMXA04.6JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
328	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
329	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
330	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
331	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
332	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
333	1999	Ford	F-250	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
334	1999	Ford	Ranger	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
335	1999	Ford	Ranger	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
336	1999	Ford	Ranger	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
337	1999	Ford	Ranger	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
338	1999	Ford	Ranger	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
339	1999	Ford	Ranger	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
340	1999	Ford	Ranger	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
341	1999	Ford	Ranger	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
342	1999	Ford	Ranger	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
343	1999	Ford	Ranger	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
344	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
345	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
346	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
347	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
348	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
349	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
350	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
351	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
352	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
353	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
354	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
355	2000	Ford	E-150 Econoline Club Wagon	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
356	2000	Ford	E-150 Econoline Club Wagon	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
357	2000	Ford	E-150 Econoline Club Wagon	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
358	2000	Ford	E-150 Econoline Club Wagon	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
359	2000	Ford	E-150 Econoline Club Wagon	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
360	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
361	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
362	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
363	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
364	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
365	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
366	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
367	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
368	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
369	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
370	2000	Ford	E-150 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
371	2000	Ford	E-150 Econoline	4.2	YFMXT04.2HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
372	2000	Ford	E-150 Econoline	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
373	2000	Ford	E-150 Econoline	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
374	2000	Ford	E-150 Econoline	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
375	2000	Ford	E-150 Econoline	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
376	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
377	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
378	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL

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## Walker Manufacturing Company 82100 / 82200

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
379	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
380	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
381	2000	Ford	E-250 Econoline	4.2	YFMXT04.2JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
382	2000	Ford	Expedition	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
383	2000	Ford	Expedition	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
384	2000	Ford	Expedition	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
385	2000	Ford	Expedition	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
386	2000	Ford	Expedition	4.6	YFMXT04.66FF	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82273	2WD
387	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
388	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
389	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
390	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
391	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
392	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
393	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
394	2000	Ford	Expedition	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	4WD
395	2000	Ford	Explorer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
396	2000	Ford	Explorer	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
397	2000	Ford	Explorer	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
398	2000	Ford	Explorer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
399	2000	Ford	Explorer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
400	2000	Ford	Explorer	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
401	2000	Ford	Explorer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
402	2000	Ford	Explorer	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
403	2000	Ford	Explorer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
404	2000	Ford	Explorer	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
405	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
406	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
407	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
408	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
409	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL
410	2000	Ford	Explorer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL
411	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
412	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
413	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
414	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
415	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82270	2WD
416	2000	Ford	F-150	4.2	YFMXT04.22FC	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82269	2WD
417	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
418	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
419	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
420	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
421	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82275	4WD
422	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82277	2WD
423	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82274	2WD
424	2000	Ford	F-150	4.6	YFMXA04.6HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82276	4WD
425	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
426	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
427	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
428	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
429	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
430	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
431	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
432	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
433	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
434	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
435	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
436	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
437	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
438	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
439	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
440	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
441	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
442	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
443	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
444	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
445	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
446	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
447	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
448	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
449	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
450	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
451	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	ALL
452	2000	Ford	F-150	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
453	2000	Ford	F-150	5.4	YFMXA05.4HGC	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
454	2000	Ford	F-150	5.4	YFMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
455	2000	Ford	Ranger	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
456	2000	Ford	Ranger	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
457	2000	Ford	Ranger	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
458	2000	Ford	Ranger	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
459	2000	Ford	Ranger	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
460	2000	Ford	Ranger	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
461	2000	Ford	Ranger	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
462	2000	Ford	Ranger	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
463	2000	Ford	Ranger	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
464	2000	Ford	Ranger	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
465	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
466	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
467	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
468	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
469	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
470	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
471	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
472	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
473	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
474	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
475	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
476	2001	Ford	E-150 Econoline Club Wagon	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
477	2001	Ford	E-150 Econoline Club Wagon	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
478	2001	Ford	E-150 Econoline Club Wagon	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
479	2001	Ford	E-150 Econoline Club Wagon	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
480	2001	Ford	E-150 Econoline Club Wagon	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
481	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
482	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
483	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
484	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
485	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
486	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
487	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
488	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
489	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
490	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
491	2001	Ford	E-150 Econoline	4.2	1FMXT04.2HG5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
492	2001	Ford	E-150 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
493	2001	Ford	E-150 Econoline	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
494	2001	Ford	E-150 Econoline	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
495	2001	Ford	E-150 Econoline	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
496	2001	Ford	E-150 Econoline	4.6	1FMXT04.6JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
497	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
498	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
499	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
500	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
501	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
502	2001	Ford	E-250 Econoline	4.2	1FMXT04.2JG5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
503	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
504	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	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
505	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
506	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
507	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
508	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
509	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
510	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
511	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
512	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
513	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
514	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
515	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
516	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
517	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
518	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
519	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
520	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
521	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
522	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
523	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
524	2001	Ford	Expedition	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
525	2001	Ford	Expedition	4.6	1FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
526	2001	Ford	Expedition	4.6	1FMXT04.66F5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
527	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
528	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
529	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
530	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
531	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
532	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
533	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
534	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
535	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
536	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
537	2001	Ford	Expedition	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
538	2001	Ford	Expedition	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
539	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
540	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
541	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
542	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
543	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
544	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
545	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
546	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	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
547	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
548	2001	Ford	Explorer Sport Trac	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
549	2001	Ford	Explorer	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
550	2001	Ford	Explorer	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
551	2001	Ford	Explorer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
552	2001	Ford	Explorer	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
553	2001	Ford	Explorer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
554	2001	Ford	Explorer	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
555	2001	Ford	Explorer	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
556	2001	Ford	Explorer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
557	2001	Ford	Explorer	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
558	2001	Ford	Explorer	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
559	2001	Ford	Explorer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
560	2001	Ford	Explorer	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
561	2001	Ford	Explorer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
562	2001	Ford	Explorer	4	1FMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
563	2001	Ford	Explorer	4	1FMXT04.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
564	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
565	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
566	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
567	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
568	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL
569	2001	Ford	Explorer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL
570	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
571	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
572	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
573	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
574	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82282	2WD
575	2001	Ford	F-150	4.2	1FMXT04.22F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82283	2WD
576	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
577	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
578	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
579	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
580	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
581	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
582	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
583	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
584	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
585	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
586	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
587	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
588	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	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
589	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
590	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
591	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
592	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
593	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
594	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
595	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
596	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
597	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
598	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
599	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
600	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
601	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
602	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
603	2001	Ford	F-150	4.6	1FMXT04.6PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
604	2001	Ford	F-150	4.6	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
605	2001	Ford	F-150	4.6	1FMXT04.6PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
606	2001	Ford	F-150	4.6	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
607	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
608	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
609	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
610	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
611	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
612	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
613	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
614	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
615	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
616	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
617	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
618	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
619	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
620	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
621	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
622	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
623	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
624	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
625	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
626	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
627	2001	Ford	F-150	5.4	1FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
628	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
629	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
630	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	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
631	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
632	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
633	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
634	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
635	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82264	4WD
636	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
637	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
638	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
639	2001	Ford	F-150	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
640	2001	Ford	F-150	5.4	1FMXT05.4PF4	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
641	2001	Ford	F-150	5.4	1FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
642	2001	Ford	F-150	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82265	4WD
643	2001	Ford	Ranger	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
644	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
645	2001	Ford	Ranger	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
646	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
647	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
648	2001	Ford	Ranger	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
649	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
650	2001	Ford	Ranger	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
651	2001	Ford	Ranger	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
652	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
653	2001	Ford	Ranger	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
654	2001	Ford	Ranger	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
655	2001	Ford	Ranger	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
656	2001	Ford	Ranger	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
657	2001	Ford	Ranger	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
658	2001	Ford	Ranger	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
659	2001	Ford	Ranger	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
660	2001	Ford	Ranger	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
661	2001	Ford	Ranger	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
662	2001	Ford	Ranger	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
663	2001	Ford	Ranger	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
664	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
665	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
666	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
667	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
668	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
669	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
670	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
671	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
672	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	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
673	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
674	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
675	2002	Ford	E-150 Econoline Club Wagon	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
676	2002	Ford	E-150 Econoline Club Wagon	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
677	2002	Ford	E-150 Econoline Club Wagon	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
678	2002	Ford	E-150 Econoline Club Wagon	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
679	2002	Ford	E-150 Econoline Club Wagon	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
680	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
681	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
682	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
683	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
684	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
685	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
686	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
687	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
688	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
689	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
690	2002	Ford	E-150 Econoline	4.2	2FMXT04.2HF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
691	2002	Ford	E-150 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
692	2002	Ford	E-150 Econoline	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
693	2002	Ford	E-150 Econoline	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
694	2002	Ford	E-150 Econoline	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
695	2002	Ford	E-150 Econoline	4.6	2FMXT05.4RF9	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
696	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
697	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
698	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
699	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
700	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
701	2002	Ford	E-250 Econoline	4.2	2FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
702	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
703	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
704	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
705	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
706	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
707	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
708	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
709	2002	Ford	Expedition	4.6	2FMXT04.66F7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
710	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
711	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
712	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
713	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
714	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	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
715	2002	Ford	Expedition	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
716	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
717	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
718	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
719	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
720	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
721	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
722	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
723	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
724	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
725	2002	Ford	Explorer Sport Trac	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
726	2002	Ford	Explorer	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
727	2002	Ford	Explorer	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
728	2002	Ford	Explorer	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
729	2002	Ford	Explorer	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
730	2002	Ford	Explorer	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
731	2002	Ford	Explorer	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
732	2002	Ford	Explorer	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
733	2002	Ford	Explorer	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
734	2002	Ford	Explorer	4	2FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
735	2002	Ford	Explorer	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
736	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
737	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
738	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
739	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
740	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
741	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
742	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
743	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
744	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
745	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
746	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
747	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82213	ALL
748	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
749	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
750	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
751	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82213	ALL
752	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
753	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82263	2WD
754	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
755	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
756	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	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
757	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82267	4WD
758	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
759	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
760	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
761	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82262	2WD
762	2002	Ford	F-150	4.6	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
763	2002	Ford	F-150	4.6	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
764	2002	Ford	F-150	4.6	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
765	2002	Ford	F-150	4.6	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82266	4WD
766	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
767	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
768	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
769	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
770	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
771	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
772	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
773	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
774	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
775	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
776	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
777	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
778	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
779	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
780	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
781	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
782	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
783	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
784	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
785	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
786	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
787	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
788	2002	Ford	F-150	5.4	2FMXT05.42F5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
789	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
790	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
791	2002	Ford	F-150	5.4	2FMXT05.4PF5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
792	2002	Ford	F-150	5.4	2FMXT05.4PF6	LEV1 LEV	MDV2	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
793	2002	Ford	F-150	5.4	2FMXT05.4RF6	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
794	2002	Ford	F-150	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
795	2002	Ford	Ranger	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
796	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
797	2002	Ford	Ranger	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
798	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	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
799	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
800	2002	Ford	Ranger	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
801	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
802	2002	Ford	Ranger	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
803	2002	Ford	Ranger	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
804	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
805	2002	Ford	Ranger	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
806	2002	Ford	Ranger	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
807	2002	Ford	Ranger	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
808	2002	Ford	Ranger	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
809	2002	Ford	Ranger	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
810	2002	Ford	Ranger	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
811	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
812	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
813	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
814	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
815	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
816	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
817	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
818	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
819	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
820	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
821	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
822	2003	Ford	E-150 Club Wagon	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
823	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
824	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
825	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
826	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
827	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
828	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
829	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
830	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
831	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
832	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
833	2003	Ford	E-150	4.2	3FMXT04.2HF5	LEV1 LEV	LDT2	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
834	2003	Ford	E-150	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82279	ALL
835	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
836	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
837	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
838	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
839	2003	Ford	E-250	4.2	3FMXT04.2JF5	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82280	ALL
840	2003	Ford	Explorer Sport Trac	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	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
841	2003	Ford	Explorer Sport Trac	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
842	2003	Ford	Explorer Sport Trac	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
843	2003	Ford	Explorer Sport Trac	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
844	2003	Ford	Explorer Sport Trac	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
845	2003	Ford	Explorer Sport Trac	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
846	2003	Ford	Explorer Sport Trac	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
847	2003	Ford	Explorer Sport Trac	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
848	2003	Ford	Explorer Sport Trac	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
849	2003	Ford	Explorer Sport Trac	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
850	2003	Ford	Explorer	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
851	2003	Ford	Explorer	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
852	2003	Ford	Explorer	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
853	2003	Ford	Explorer	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
854	2003	Ford	Explorer	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
855	2003	Ford	Explorer	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
856	2003	Ford	Explorer	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
857	2003	Ford	Explorer	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
858	2003	Ford	Explorer	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
859	2003	Ford	Explorer	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
860	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FL	UNIVERSAL	82113	ALL
861	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FR	UNIVERSAL	82113	ALL
862	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RL	UNIVERSAL	82208	ALL
863	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RR	UNIVERSAL	82208	ALL
864	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	UL	DIRECT FIT	82281	4WD
865	2003	Ford	F-150	4.6	3FMXT05.4PFB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	UR	DIRECT FIT	82278	4WD
866	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
867	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
868	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
869	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
870	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
871	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
872	2003	Ford	F-150	5.4	3FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
873	2003	Ford	F-150	5.4	3FMXT05.42F5	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
874	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
875	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
876	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
877	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
878	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
879	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
880	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
881	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
882	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	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
883	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
884	2003	Ford	Ranger	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
885	2003	Ford	Ranger	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
886	2003	Ford	Ranger	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
887	2003	Ford	Ranger	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
888	2003	Ford	Ranger	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
889	2003	Ford	Ranger	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
890	2003	Ford	Ranger	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
891	2003	Ford	Ranger	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
892	2003	Ford	Ranger	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
893	2003	Ford	Ranger	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
894	2003	Ford	Ranger	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
895	2003	Ford	Ranger	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
896	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FL	UNIVERSAL	82113	ALL
897	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FR	UNIVERSAL	82113	ALL
898	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RL	UNIVERSAL	82208	ALL
899	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RR	UNIVERSAL	82208	ALL
900	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	UL	DIRECT FIT	82281	4WD
901	2004	Ford	F-150 Heritage	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	UR	DIRECT FIT	82278	4WD
902	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FL	UNIVERSAL	82113	ALL
903	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	FR	UNIVERSAL	82113	ALL
904	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RL	UNIVERSAL	82208	ALL
905	2004	Ford	F-150	4.6	4FMXT04.6PNB	LEV1 LEV	MDV2	D	2TWC(2)	4	2	RR	UNIVERSAL	82208	ALL
906	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
907	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
908	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
909	2004	Ford	F-150	5.4	4FMXT05.4PP7	LEV1 LEV	MDV2	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
910	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
911	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
912	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
913	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
914	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
915	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
916	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
917	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
918	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
919	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82252	2WD
920	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
921	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82284	4WD
922	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
923	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82259	2WD
924	1998	Lincoln	Navigator	5.4	WFMXA05.4JBC	TIER1	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	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
925	1998	Lincoln	Navigator	5.4	WFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82261	4WD
926	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
927	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
928	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
929	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
930	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
931	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
932	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
933	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
934	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
935	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
936	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
937	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
938	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
939	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
940	1999	Lincoln	Navigator	5.4	XFMXA05.4JGC	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	4WD
941	1999	Lincoln	Navigator	5.4	XFMXA05.4JGN	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	4WD
942	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
943	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
944	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
945	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
946	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82253	4WD
947	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82268	2WD
948	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
949	2000	Lincoln	Navigator	5.4	YFMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82254	4WD
950	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
951	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
952	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
953	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
954	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
955	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
956	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
957	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
958	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
959	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
960	2001	Lincoln	Navigator	5.4	1FMXT05.4RF7	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
961	2001	Lincoln	Navigator	5.4	1FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
962	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
963	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
964	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
965	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
966	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	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
967	2002	Lincoln	Blackwood	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
968	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FL	UNIVERSAL	82113	ALL
969	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	FR	UNIVERSAL	82113	ALL
970	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RL	UNIVERSAL	82208	ALL
971	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	RR	UNIVERSAL	82208	ALL
972	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UL	DIRECT FIT	82251	2WD
973	2002	Lincoln	Navigator	5.4	2FMXT05.4RF8	LEV1 LEV	MDV3	D	2TWC(2)	4	4	UR	DIRECT FIT	82250	2WD
974	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
975	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
976	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
977	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
978	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
979	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
980	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
981	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
982	1998	Mazda	B4000	4	WFMXT04.0DAA	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
983	1998	Mazda	B4000	4	WFMXT04.0EAA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
984	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
985	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
986	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
987	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
988	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
989	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
990	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
991	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
992	1999	Mazda	B4000	4	XFMXT04.02GC	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
993	1999	Mazda	B4000	4	XFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
994	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
995	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FL	UNIVERSAL	82116	ALL
996	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
997	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	FR	UNIVERSAL	82116	ALL
998	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
999	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	MR	UNIVERSAL	82208	ALL
1000	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
1001	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	UNIVERSAL	82208	ALL
1002	2000	Mazda	B4000	4	YFMXT04.02F2	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
1003	2000	Mazda	B4000	4	YFMXT04.02DN	TLEV	LDT2	DS	2TWC,TWC(2)	4	4	R	DIRECT FIT	82288	ALL
1004	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1005	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
1006	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1007	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
1008	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL

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## Walker Manufacturing Company 82100 / 82200

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
1009	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1010	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
1011	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1012	2001	Mazda	B3000	3	1FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1013	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
1014	2001	Mazda	B3000	3	1FMXT03.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
1015	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1016	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1017	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1018	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1019	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1020	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1021	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1022	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1023	2001	Mazda	B4000	4	1FMXT04.02F7	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1024	2001	Mazda	B4000	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1025	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1026	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
1027	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1028	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
1029	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
1030	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1031	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
1032	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1033	2002	Mazda	B3000	3	2FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1034	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
1035	2002	Mazda	B3000	3	2FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
1036	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1037	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1038	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1039	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1040	2002	Mazda	B4000	4	2FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1041	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
1042	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FL	UNIVERSAL	82116	ALL
1043	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
1044	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	FR	UNIVERSAL	82116	ALL
1045	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
1046	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	ML	UNIVERSAL	82116	ALL
1047	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
1048	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	MR	UNIVERSAL	82208	ALL
1049	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL
1050	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	R	DIRECT FIT	82286	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
1051	2003	Mazda	B3000	3	3FMXT03.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
1052	2003	Mazda	B3000	3	3FMXT03.02F6	LEV1 LEV	LDT2	DS	2TWC,TWC,TWC(2)	5	4	RR	UNIVERSAL	82208	ALL
1053	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1054	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1055	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1056	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1057	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1058	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1059	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1060	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1061	2003	Mazda	B4000	4	3FMXT04.02FA	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1062	2003	Mazda	B4000	4	3FMXT04.02F3	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82286	ALL
1063	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
1064	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	82151	ALL
1065	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
1066	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	82150	ALL
1067	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	82289	ALL
1068	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82208	ALL
1069	1997	Mercury	Mountaineer	5	VFM5.028GF EK	TIER1	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82208	ALL
1070	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
1071	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	82151	ALL
1072	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
1073	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	82150	ALL
1074	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	R	DIRECT FIT	82289	ALL
1075	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
1076	1998	Mercury	Mountaineer	5	WFMXT05.02DC	TLEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
1077	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
1078	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
1079	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
1080	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
1081	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL
1082	1999	Mercury	Mountaineer	5	XFMXT05.02GF	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL
1083	2000	Mercury	Mountaineer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1084	2000	Mercury	Mountaineer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1085	2000	Mercury	Mountaineer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1086	2000	Mercury	Mountaineer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1087	2000	Mercury	Mountaineer	4	YFMXT04.02F4	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
1088	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
1089	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
1090	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
1091	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
1092	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL

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**Walker Manufacturing Company 82100 / 82200**

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
1093	2000	Mercury	Mountaineer	5	YFMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL
1094	2001	Mercury	Mountaineer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FL	UNIVERSAL	82116	ALL
1095	2001	Mercury	Mountaineer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	FR	UNIVERSAL	82116	ALL
1096	2001	Mercury	Mountaineer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	MR	UNIVERSAL	82208	ALL
1097	2001	Mercury	Mountaineer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	UNIVERSAL	82208	ALL
1098	2001	Mercury	Mountaineer	4	1FMXT04.02F5	LEV1 LEV	LDT2	DS	2TWC,TWC(2)	4	3	R	DIRECT FIT	82260	ALL
1099	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	82112	ALL
1100	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	82112	ALL
1101	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	82207	ALL
1102	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	82207	ALL
1103	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	82287	ALL
1104	2001	Mercury	Mountaineer	5	1FMXT05.02F5	LEV1 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	82152	ALL