



EXECUTIVE ORDER D-182-74
Relating to Exemptions under Sections 27156 and 38391
of the Vehicle Code

Walker Manufacturing Company (d.b.a. Tenneco, Inc.)
"Series 84500 Three-Way Catalytic Converter"

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

WHEREAS, Walker Manufacturing Company of 2701 North Dettman Road, Jackson, Michigan 49201 has applied to CARB for exemption from the prohibitions in VC Sections 27156 and 38391 to market its new aftermarket Series 84500 three-way catalytic converter (TWC) on 2002 through 2019 model-year passenger cars (PC) and light-duty trucks (0-3,750 lbs. LVW) equipped with on-board diagnostic II (OBD II) systems as specified in Appendix D-182-74 and incorporated herein. Series 84500 TWC will be sold as a universal or a direct fit part.

WHEREAS, pursuant to the authority vested in the Executive Officer by Health and Safety Code (HSC) Section 39515 and in the Chief of the Emissions Compliance, Automotive Regulations and Science Division by HSC Section 39516 and Executive Order G-14-012, CARB finds that the above aftermarket catalytic converter complies with VC Sections 27156 and 38395 and 13 CCR Section 2222(h). Emission performance of the catalytic converter was based on durability bench-aging by Umicore Autocat USA using CARB-modified RAT-A bench-aging cycle for 75 hours as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters," adopted on October 25, 2007 (Converter Evaluation Procedures).

WHEREAS, emissions and OBD II compatibility tests conducted by Walker Manufacturing Company using a 2008 model-year 3.9 liter Chevrolet Impala (~LEV II LEV PC, 8GMXV03.9052) with Series 84500 TWCs showed that the vehicle meets the applicable emission standards and that Series 84500 TWC did not falsely cause the malfunction indicator light to illuminate. Federal test procedure emission standards and test results in grams per mile are shown below:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
120K PC Bin 5 STD (~LEV II LEV)	0.090	4.2	0.07
2008 Impala 84500 test 1	0.053	2.9	0.06
2008 Impala 84500 test 2	0.041	1.9	0.04

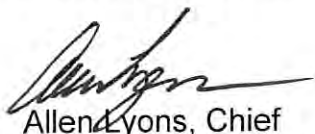
THEREFORE, IT IS HEREBY RESOLVED that Walker Manufacturing Company's Series 84500 TWC is exempted from the prohibitions in VC Sections 27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-182-74 subject to the following conditions:

1. No changes are permitted to the catalytic converters as described in the application for exemption. Any changes to the catalytic converters or any of their components and other factors addressed in this Executive Order must be evaluated and approved by CARB prior to marketing in California.
2. Marketing of the catalytic converters using identifications other than those shown in the exemption application, and in this Executive Order, or marketing of the catalytic converters for applications other than the ones shown in this Executive Order shall be prohibited unless prior approval is obtained from CARB. Exemption of this product shall not be construed as an exemption to sell, offer for sale, or advertise any components of the catalytic converters as individual devices.
3. Any oral or written references to this Executive Order or its content by 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 in VC 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 Converter Evaluation Procedures.
5. Installation of the catalytic converters shall not cause the relocation of any air fuel ratio or oxygen sensors. Air fuel ratio and oxygen sensors must be installed in the same location, position, and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the Converter Evaluation Procedures.
7. 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 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 CARB 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 CARB.
10. Walker Manufacturing Company shall comply with the quality control procedures and reporting requirements in Section (f)(5) of the Converter Evaluation Procedures.
11. Quality control reports must be submitted on a quarterly basis and warranty information reports on a semi-annual basis.
12. Walker Manufacturing Company must provide a permanent label or stamp as specified under Section (f)(1) of the Converter Evaluation Procedures.
13. Walker Manufacturing Company's vehicle application catalog must conform to the requirements specified under Section (f)(4) of the Converter Evaluation Procedures.
14. Catalytic converters exempted under this Executive Order may not be installed on a vehicle unless the vehicle is beyond the coverage of the original equipment manufacturer catalytic converter warranty period.
15. Walker Manufacturing Company may not sell, offer for sale, or advertise catalytic converters for:
 - (1) 2015 model-year vehicles until July 1, 2019;
 - (2) 2016 model-year vehicles until July 1, 2020;
 - (3) 2017 model-year vehicles until July 1, 2021;
 - (4) 2018 model-year vehicles until July 1, 2022; and
 - (5) 2019 model-year vehicles until July 1, 2023.

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 11TH day of June 2019.



Allen Lyons, Chief
Emissions Compliance, Automotive Regulations and Science Division

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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	2002	Acura	RSX	2	2HNXV02.0EKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
2	2002	Acura	RSX	2	2HNXV02.0VBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
3	2002	Acura	RSX	2	2HNXV02.0VBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
4	2003	Acura	RSX	2	3HNXV02.0SKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
5	2003	Acura	RSX	2	3HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
6	2003	Acura	RSX	2	3HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
7	2004	Acura	RSX	2	4HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
8	2004	Acura	RSX	2	4HNXV02.0RKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
9	2004	Acura	RSX	2	4HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
10	2004	Acura	TSX	2.4	4HNXV02.4AKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
11	2004	Acura	TSX	2.4	4HNXV02.4AKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84598	ALL
12	2005	Acura	RSX	2	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
13	2005	Acura	RSX	2	5HNXV02.0HKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
14	2005	Acura	RSX	2	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
15	2005	Acura	TSX	2.4	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
16	2005	Acura	TSX	2.4	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84598	ALL
17	2006	Acura	RSX	2	6HNXV02.0DKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
18	2006	Acura	RSX	2	6HNXV02.0DKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
19	2006	Acura	TSX	2.4	6HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
20	2006	Acura	TSX	2.4	6HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84598	ALL
21	2007	Acura	TSX	2.4	7HNXV02.4HKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
22	2007	Acura	TSX	2.4	7HNXV02.4HKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84598	ALL
23	2008	Acura	TSX	2.4	8HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
24	2008	Acura	TSX	2.4	8HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84598	ALL
25	2006	Audi	A3 Quattro	3.2	6VWXXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
26	2006	Audi	A3 Quattro	3.2	6VWXXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
27	2006	Audi	A4 Quattro	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
28	2006	Audi	A4 Quattro	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
29	2006	Audi	A4	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
30	2006	Audi	A4	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
31	2006	Audi	A6 Quattro	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
32	2006	Audi	A6 Quattro	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
33	2006	Audi	A6	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
34	2006	Audi	A6	3.2	6ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
35	2007	Audi	A3 Quattro	3.2	7VWXXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
36	2007	Audi	A3 Quattro	3.2	7VWXXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
37	2007	Audi	A4 Quattro	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
38	2007	Audi	A4 Quattro	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
39	2007	Audi	A4	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
40	2007	Audi	A4	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
41	2007	Audi	A6 Quattro	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
42	2007	Audi	A6 Quattro	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
43	2007	Audi	A6	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
44	2007	Audi	A6	3.2	7ADXXV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
45	2008	Audi	A3 Quattro	3.2	8VWXXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
46	2008	Audi	A3 Quattro	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
47	2008	Audi	A4 Quattro	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
48	2008	Audi	A4 Quattro	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
49	2008	Audi	A4	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
50	2008	Audi	A4	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
51	2008	Audi	A5 Quattro	3.2	8AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84538	ALL
52	2008	Audi	A5 Quattro	3.2	8AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84538	ALL
53	2008	Audi	A6 Quattro	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
54	2008	Audi	A6 Quattro	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
55	2008	Audi	A6	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
56	2008	Audi	A6	3.2	8AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
57	2008	Audi	TT Quattro	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
58	2008	Audi	TT Quattro	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
59	2009	Audi	A3 Quattro	3.2	9VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
60	2009	Audi	A3 Quattro	3.2	9VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
61	2009	Audi	A4 Quattro	3.2	9AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
62	2009	Audi	A4 Quattro	3.2	9AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84538	ALL
63	2009	Audi	A4 Quattro	3.2	9AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
64	2009	Audi	A4 Quattro	3.2	9AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84538	ALL
65	2009	Audi	A5 Quattro	3.2	9AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84538	ALL
66	2009	Audi	A5 Quattro	3.2	9AD XV03.23LC	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84538	ALL
67	2009	Audi	A6	3.2	9AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84537	ALL
68	2009	Audi	A6	3.2	9AD XV03.1374	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84537	ALL
69	2009	Audi	TT Quattro	3.2	9VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
70	2009	Audi	TT Quattro	3.2	9VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
71	2004	Buick	Lesabre	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
72	2004	Buick	Lesabre	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
73	2004	Buick	Park Avenue	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
74	2004	Buick	Park Avenue	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
75	2004	Buick	Regal	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84513	ALL
76	2004	Buick	Regal	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84585	ALL
77	2005	Buick	Lacrosse	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
78	2005	Buick	Lacrosse	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL
79	2005	Buick	LeSabre	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
80	2005	Buick	LeSabre	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
81	2005	Buick	Park Avenue	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
82	2005	Buick	Park Avenue	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
83	2006	Buick	Lacrosse	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
84	2006	Buick	Lacrosse	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL
85	2006	Buick	Lucerne	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
86	2006	Buick	Lucerne	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84582	ALL
87	2007	Buick	Lacrosse	3.6	7GMXV03.6041	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
88	2008	Buick	Lacrosse	3.6	8GMXV03.6041	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
89	2009	Buick	LaCrosse	3.8	9GMXV03.8047	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
90	2009	Buick	LaCrosse	3.8	9GMXV03.8047	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
91	2004	Cadillac	CTS	3.6	4GMXV03.8042	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
92	2004	Cadillac	CTS	3.6	4GMXV03.8042	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
93	2004	Cadillac	CTS	3.6	4GMXV03.8042	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
94	2004	Cadillac	CTS	3.6	4GMXV03.8042	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
95	2005	Cadillac	CTS	2.8	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
96	2005	Cadillac	CTS	2.8	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
97	2005	Cadillac	CTS	2.8	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
98	2005	Cadillac	CTS	2.8	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
99	2005	Cadillac	CTS	3.6	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
100	2005	Cadillac	CTS	3.6	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
101	2005	Cadillac	CTS	3.6	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
102	2005	Cadillac	CTS	3.6	5GMXX03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
103	2006	Cadillac	CTS	2.8	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
104	2006	Cadillac	CTS	2.8	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
105	2006	Cadillac	CTS	2.8	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
106	2006	Cadillac	CTS	2.8	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
107	2006	Cadillac	CTS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
108	2006	Cadillac	CTS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
109	2006	Cadillac	CTS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
110	2006	Cadillac	CTS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
111	2006	Cadillac	STS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
112	2006	Cadillac	STS	3.6	6GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
113	2007	Cadillac	CTS	2.8	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
114	2007	Cadillac	CTS	2.8	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
115	2007	Cadillac	CTS	2.8	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
116	2007	Cadillac	CTS	2.8	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
117	2007	Cadillac	CTS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
118	2007	Cadillac	CTS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84572	ALL
119	2007	Cadillac	CTS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
120	2007	Cadillac	CTS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84571	ALL
121	2007	Cadillac	STS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
122	2007	Cadillac	STS	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
123	2008	Cadillac	CTS	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
124	2008	Cadillac	CTS	3.6	8GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
125	2008	Cadillac	CTS	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
126	2008	Cadillac	CTS	3.6	8GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
127	2008	Cadillac	STS	3.6	8GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
128	2008	Cadillac	STS	3.6	8GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
129	2009	Cadillac	CTS	3.6	9GMXJ03.9148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
130	2009	Cadillac	CTS	3.6	9GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
131	2009	Cadillac	CTS	3.6	9GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
132	2009	Cadillac	CTS	3.6	9GMXJ03.9148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
133	2009	Cadillac	STS	3.6	9GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
134	2009	Cadillac	STS	3.6	9GMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
135	2010	Cadillac	CTS	3.6	AGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
136	2010	Cadillac	CTS	3.6	AGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
137	2010	Cadillac	STS	3.6	AGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
138	2010	Cadillac	STS	3.6	AGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
139	2011	Cadillac	CTS	3.6	BGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
140	2011	Cadillac	CTS	3.6	BGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
141	2011	Cadillac	STS	3.6	BGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84535	ALL
142	2011	Cadillac	STS	3.6	BGMXV03.6053	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84535	ALL
143	2004	Chevrolet	Impala	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
144	2004	Chevrolet	Impala	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84597	ALL
145	2004	Chevrolet	Impala	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84513	ALL
146	2004	Chevrolet	Impala	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84585	ALL
147	2004	Chevrolet	Monte Carlo	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
148	2004	Chevrolet	Monte Carlo	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84597	ALL
149	2004	Chevrolet	Monte Carlo	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84513	ALL
150	2004	Chevrolet	Monte Carlo	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84585	ALL
151	2005	Chevrolet	Cobalt	2.2	5GMXV02.2026	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
152	2005	Chevrolet	Cobalt	2.2	5GMXV02.2026	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84564	AUTOMATIC
153	2005	Chevrolet	Impala	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
154	2005	Chevrolet	Impala	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84597	ALL
155	2005	Chevrolet	Impala	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84513	ALL
156	2005	Chevrolet	Impala	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84585	ALL
157	2005	Chevrolet	Malibu	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
158	2005	Chevrolet	Malibu	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84574	ALL
159	2005	Chevrolet	Malibu	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
160	2005	Chevrolet	Malibu	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84573	ALL
161	2005	Chevrolet	Monte Carlo	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
162	2005	Chevrolet	Monte Carlo	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84597	ALL
163	2005	Chevrolet	Monte Carlo	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84513	ALL
164	2005	Chevrolet	Monte Carlo	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84585	ALL
165	2006	Chevrolet	Cobalt	2.4	6GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
166	2006	Chevrolet	HHR	2.2	6GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
167	2006	Chevrolet	HHR	2.2	6GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84564	AUTOMATIC
168	2006	Chevrolet	HHR	2.4	6GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
169	2006	Chevrolet	Impala	3.5	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
170	2006	Chevrolet	Impala	3.5	6GMXV03.5050	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
171	2006	Chevrolet	Impala	3.5	6GMXV03.5050	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
172	2006	Chevrolet	Impala	3.5	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
173	2006	Chevrolet	Impala	3.9	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
174	2006	Chevrolet	Impala	3.9	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
175	2006	Chevrolet	Malibu	2.2	6GMXV02.4028	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84594	ALL
176	2006	Chevrolet	Malibu	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
177	2006	Chevrolet	Malibu	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84574	ALL
178	2006	Chevrolet	Malibu	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
179	2006	Chevrolet	Malibu	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84573	ALL
180	2006	Chevrolet	Malibu	3.9	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
181	2006	Chevrolet	Malibu	3.9	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
182	2006	Chevrolet	Monte Carlo	3.5	6GMXV03.5050	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
183	2006	Chevrolet	Monte Carlo	3.5	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
184	2006	Chevrolet	Monte Carlo	3.5	6GMXV03.5050	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
185	2006	Chevrolet	Monte Carlo	3.5	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
186	2006	Chevrolet	Monte Carlo	3.9	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
187	2006	Chevrolet	Monte Carlo	3.9	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
188	2007	Chevrolet	Cobalt	2	7GMXV02.0018	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
189	2007	Chevrolet	Cobalt	2.4	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
190	2007	Chevrolet	Corvette	6	7GMXV06.0081	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84508	ALL
191	2007	Chevrolet	Corvette	6	7GMXV06.0081	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84508	ALL
192	2007	Chevrolet	Corvette	7	7GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84515	ALL
193	2007	Chevrolet	Corvette	7	7GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84515	ALL
194	2007	Chevrolet	HHR	2.2	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
195	2007	Chevrolet	HHR	2.2	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84564	AUTOMATIC
196	2007	Chevrolet	HHR	2.4	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
197	2007	Chevrolet	Impala	3.5	7GMXV03.5052	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
198	2007	Chevrolet	Impala	3.5	7GMXV03.5052	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
199	2007	Chevrolet	Impala	3.9	7GMXV03.9146	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
200	2007	Chevrolet	Impala	3.9	7GMXV03.9146	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
201	2007	Chevrolet	Malibu	2.2	7GMXV02.4028	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84594	ALL
202	2007	Chevrolet	Malibu	3.9	7GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
203	2007	Chevrolet	Malibu	3.9	7GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
204	2007	Chevrolet	Monte Carlo	3.5	7GMXV03.5052	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
205	2007	Chevrolet	Monte Carlo	3.5	7GMXV03.5052	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
206	2008	Chevrolet	Corvette	7	8GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84515	ALL
207	2008	Chevrolet	Corvette	7	8GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84515	ALL
208	2008	Chevrolet	Impala	3.5	8GMXV03.9052	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
209	2008	Chevrolet	Impala	3.5	8GMXV03.9052	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
210	2008	Chevrolet	Impala	3.9	8GMXV03.9052	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
211	2008	Chevrolet	Impala	3.9	8GMXV03.9052	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
212	2008	Chevrolet	Malibu	2.2	8GMXV02.2028	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84594	ALL
213	2008	Chevrolet	Malibu	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
214	2008	Chevrolet	Malibu	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
215	2009	Chevrolet	Corvette	6.2	9GMXV06.2080	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84508	ALL
216	2009	Chevrolet	Corvette	6.2	9GMXV06.2080	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84508	ALL
217	2009	Chevrolet	Corvette	7	9GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84515	ALL
218	2009	Chevrolet	Corvette	7	9GMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84515	ALL
219	2009	Chevrolet	Impala	3.5	9GMXV03.8047	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
220	2009	Chevrolet	Impala	3.5	9GMXV03.8047	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84599	ALL
221	2010	Chevrolet	Corvette	6.2	AGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84508	ALL
222	2010	Chevrolet	Corvette	6.2	AGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84508	ALL
223	2010	Chevrolet	Corvette	7	AGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84515	ALL
224	2010	Chevrolet	Corvette	7	AGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84515	ALL
225	2011	Chevrolet	Corvette	6.2	BGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84508	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
226	2011	Chevrolet	Corvette	6.2	BGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84508	ALL
227	2011	Chevrolet	Corvette	7	BGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84515	ALL
228	2011	Chevrolet	Corvette	7	BGMXV07.0085	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84515	ALL
229	2004	Chrysler	PT Cruiser	2.4	4CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
230	2004	Chrysler	PT Cruiser	2.4	4CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
231	2004	Chrysler	Sebring	2.4	4CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
232	2005	Chrysler	PT Cruiser	2.4	5CRXV02.4VE1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
233	2005	Chrysler	PT Cruiser	2.4	5CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
234	2005	Chrysler	PT Cruiser	2.4	5CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
235	2005	Chrysler	Sebring	2.4	5CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
236	2006	Chrysler	300	3.5	6CRXV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84532	ALL
237	2006	Chrysler	300	3.5	6CRXV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84570	ALL
238	2006	Chrysler	300	3.5	6CRXV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84532	ALL
239	2006	Chrysler	300	3.5	6CRXV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84569	ALL
240	2006	Chrysler	300	5.7	6CRXV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84512	ALL
241	2006	Chrysler	300	5.7	6CRXV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
242	2006	Chrysler	300	5.7	6CRXV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
243	2006	Chrysler	300	5.7	6CRXV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
244	2006	Chrysler	PT Cruiser	2.4	6CRXV02.4VE1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
245	2006	Chrysler	PT Cruiser	2.4	6CRXV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
246	2006	Chrysler	PT Cruiser	2.4	6CRXV02.4VE1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
247	2006	Chrysler	Sebring	2.4	6CRXV02.4VE1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
248	2006	Chrysler	Sebring	2.7	6CRXV0167M71	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84558	ALL
249	2006	Chrysler	Sebring	2.7	6CRXV0167M71	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84557	ALL
250	2007	Chrysler	300	6.1	7CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
251	2007	Chrysler	300	6.1	7CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
252	2007	Chrysler	PT Cruiser	2.4	7CRXV0148M71	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
253	2007	Chrysler	PT Cruiser	2.4	7CRXV0148M70	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
254	2007	Chrysler	PT Cruiser	2.4	7CRXV0148M71	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
255	2007	Chrysler	Sebring	2.7	7CRXV0167M70	LEV2 LEV	PC	S	2TWC	1	1	UL	DIRECT FIT	84584	ALL
256	2007	Chrysler	Sebring	2.7	7CRXV0167M70	LEV2 LEV	PC	S	2TWC	1	1	UR	DIRECT FIT	84583	ALL
257	2008	Chrysler	300	6.1	8CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
258	2008	Chrysler	300	6.1	8CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
259	2008	Chrysler	PT Cruiser	2.4	8CRXV02.4ME1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
260	2008	Chrysler	PT Cruiser	2.4	8CRXV02.4ME3	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
261	2008	Chrysler	PT Cruiser	2.4	8CRXV02.4ME3	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
262	2008	Chrysler	Sebring	2.7	8CRXV0167M70	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
263	2008	Chrysler	Sebring	2.7	8CRXV0167M70	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL
264	2009	Chrysler	300	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
265	2009	Chrysler	300	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
266	2009	Chrysler	PT Cruiser	2.4	9CRXV02.41P0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
267	2009	Chrysler	PT Cruiser	2.4	9CRXV02.42P1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
268	2009	Chrysler	PT Cruiser	2.4	9CRXV02.42P1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84563	ALL
269	2009	Chrysler	Sebring	2.7	9CRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
270	2009	Chrysler	Sebring	2.7	9CRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
271	2010	Chrysler	300	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
272	2010	Chrysler	300	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
273	2010	Chrysler	Sebring	2.7	ACRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
274	2010	Chrysler	Sebring	2.7	ACRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL
275	2012	Chrysler	300	6.4	CCR XV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
276	2012	Chrysler	300	6.4	CCR XV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
277	2013	Chrysler	300	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
278	2013	Chrysler	300	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
279	2014	Chrysler	300	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
280	2014	Chrysler	300	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
281	2004	Dodge	Stratus	2.4	4CR XV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
282	2005	Dodge	Neon	2	5CR XV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
283	2005	Dodge	Stratus	2.4	5CR XV02.4VE0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
284	2006	Dodge	Charger	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84532	ALL
285	2006	Dodge	Charger	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84570	ALL
286	2006	Dodge	Charger	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84532	ALL
287	2006	Dodge	Charger	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84569	ALL
288	2006	Dodge	Charger	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
289	2006	Dodge	Charger	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
290	2006	Dodge	Charger	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
291	2006	Dodge	Charger	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
292	2006	Dodge	Magnum	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84532	ALL
293	2006	Dodge	Magnum	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84570	ALL
294	2006	Dodge	Magnum	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84532	ALL
295	2006	Dodge	Magnum	3.5	6CR XV03.5VE1	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84569	ALL
296	2006	Dodge	Magnum	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
297	2006	Dodge	Magnum	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
298	2006	Dodge	Magnum	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84512	ALL
299	2006	Dodge	Magnum	5.7	6CR XV05.7VE0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
300	2006	Dodge	Stratus	2.7	6CR XV0167M71	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84558	ALL
301	2006	Dodge	Stratus	2.7	6CR XV0167M71	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84557	ALL
302	2007	Dodge	Caliber	1.8	7CR XV0110M70	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
303	2007	Dodge	Caliber	1.8	7CR XV0110M70	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84595	ALL
304	2007	Dodge	Charger	6.1	7CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
305	2007	Dodge	Charger	6.1	7CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
306	2007	Dodge	Magnum	6.1	7CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
307	2007	Dodge	Magnum	6.1	7CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
308	2008	Dodge	Avenger	2.7	8CR XV0167M70	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
309	2008	Dodge	Avenger	2.7	8CR XV0167M70	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL
310	2008	Dodge	Caliber	1.8	8CR XB02.4ME0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
311	2008	Dodge	Caliber	2.4	8CR XV02.4ME2	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
312	2008	Dodge	Challenger	6.1	8CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
313	2008	Dodge	Challenger	6.1	8CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
314	2008	Dodge	Charger	6.1	8CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
315	2008	Dodge	Charger	6.1	8CR XV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
316	2008	Dodge	Magnum	6.1	8CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
317	2008	Dodge	Magnum	6.1	8CRXV06.1ME0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
318	2009	Dodge	Avenger	2.7	9CRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
319	2009	Dodge	Avenger	2.7	9CRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL
320	2009	Dodge	Caliber	1.8	9CRXV01.81P0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
321	2009	Dodge	Caliber	2	9CRXV01.81P0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
322	2009	Dodge	Caliber	2.4	9CRXV02.42P0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
323	2009	Dodge	Challenger	5.7	9CRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
324	2009	Dodge	Challenger	5.7	9CRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
325	2009	Dodge	Challenger	5.7	9CRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
326	2009	Dodge	Challenger	5.7	9CRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
327	2009	Dodge	Challenger	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
328	2009	Dodge	Challenger	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
329	2009	Dodge	Charger	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
330	2009	Dodge	Charger	6.1	9CRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
331	2010	Dodge	Avenger	2.7	ACRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84584	ALL
332	2010	Dodge	Avenger	2.7	ACRXV02.7BR0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84583	ALL
333	2010	Dodge	Caliber	2	ACRXJ02.04P0	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
334	2010	Dodge	Challenger	5.7	ACRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
335	2010	Dodge	Challenger	5.7	ACRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
336	2010	Dodge	Challenger	5.7	ACRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
337	2010	Dodge	Challenger	5.7	ACRXV05.71P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
338	2010	Dodge	Challenger	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
339	2010	Dodge	Challenger	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
340	2010	Dodge	Charger	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84510	ALL
341	2010	Dodge	Charger	6.1	ACRXV06.11P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84510	ALL
342	2011	Dodge	Caliber	2	BCRXJ02.44P1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
343	2011	Dodge	Challenger	5.7	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
344	2011	Dodge	Challenger	5.7	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
345	2011	Dodge	Challenger	5.7	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
346	2011	Dodge	Challenger	5.7	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
347	2011	Dodge	Challenger	6.4	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
348	2011	Dodge	Challenger	6.4	BCRXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
349	2012	Dodge	Caliber	2	CCRXXJ02.44P1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
350	2012	Dodge	Caliber	2	CCRXXJ02.44P1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84595	ALL
351	2012	Dodge	Challenger	5.7	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
352	2012	Dodge	Challenger	5.7	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
353	2012	Dodge	Challenger	5.7	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
354	2012	Dodge	Challenger	5.7	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
355	2012	Dodge	Challenger	6.4	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
356	2012	Dodge	Challenger	6.4	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
357	2012	Dodge	Charger	6.4	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
358	2012	Dodge	Charger	6.4	CCRXXV06.41P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
359	2013	Dodge	Challenger	5.7	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
360	2013	Dodge	Challenger	5.7	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
361	2013	Dodge	Challenger	5.7	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
362	2013	Dodge	Challenger	5.7	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
363	2013	Dodge	Challenger	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
364	2013	Dodge	Challenger	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
365	2013	Dodge	Charger	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
366	2013	Dodge	Charger	6.4	DCRXV06.44P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
367	2013	Dodge	Dart	1.4	DCRXV01.44P1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
368	2014	Dodge	Challenger	5.7	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
369	2014	Dodge	Challenger	5.7	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
370	2014	Dodge	Challenger	5.7	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
371	2014	Dodge	Challenger	5.7	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
372	2014	Dodge	Challenger	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
373	2014	Dodge	Challenger	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
374	2014	Dodge	Charger	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
375	2014	Dodge	Charger	6.4	ECRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
376	2015	Dodge	Challenger	5.7	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
377	2015	Dodge	Challenger	5.7	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
378	2015	Dodge	Challenger	5.7	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
379	2015	Dodge	Challenger	5.7	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
380	2015	Dodge	Challenger	6.2	FCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
381	2015	Dodge	Challenger	6.2	FCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
382	2015	Dodge	Challenger	6.4	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
383	2015	Dodge	Challenger	6.4	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
384	2015	Dodge	Charger	6.4	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
385	2015	Dodge	Charger	6.4	FCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
386	2016	Dodge	Challenger	5.7	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
387	2016	Dodge	Challenger	5.7	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
388	2016	Dodge	Challenger	5.7	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
389	2016	Dodge	Challenger	5.7	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
390	2016	Dodge	Challenger	6.2	GCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
391	2016	Dodge	Challenger	6.2	GCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
392	2016	Dodge	Challenger	6.4	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
393	2016	Dodge	Challenger	6.4	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
394	2016	Dodge	Charger	6.2	GCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
395	2016	Dodge	Charger	6.2	GCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
396	2016	Dodge	Charger	6.4	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
397	2016	Dodge	Charger	6.4	GCRXV06.45P1	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
398	2017	Dodge	Challenger	5.7	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
399	2017	Dodge	Challenger	5.7	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
400	2017	Dodge	Challenger	5.7	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
401	2017	Dodge	Challenger	5.7	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
402	2017	Dodge	Challenger	6.2	HCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
403	2017	Dodge	Challenger	6.2	HCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
404	2017	Dodge	Challenger	6.4	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
405	2017	Dodge	Challenger	6.4	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
406	2017	Dodge	Charger	6.2	HCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
407	2017	Dodge	Charger	6.2	HCRXV06.25P3	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
408	2017	Dodge	Charger	6.4	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
409	2017	Dodge	Charger	6.4	HCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
410	2018	Dodge	Challenger	5.7	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
411	2018	Dodge	Challenger	5.7	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
412	2018	Dodge	Challenger	5.7	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
413	2018	Dodge	Challenger	5.7	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
414	2018	Dodge	Challenger	6.2	JCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
415	2018	Dodge	Challenger	6.2	JCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
416	2018	Dodge	Challenger	6.4	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
417	2018	Dodge	Challenger	6.4	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
418	2018	Dodge	Charger	6.2	JCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
419	2018	Dodge	Charger	6.2	JCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
420	2018	Dodge	Charger	6.4	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
421	2018	Dodge	Charger	6.4	JCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
422	2019	Dodge	Challenger	5.7	KCRXV05.75P4	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84503	ALL
423	2019	Dodge	Challenger	5.7	KCRXV05.75P4	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84592	ALL
424	2019	Dodge	Challenger	5.7	KCRXV05.75P4	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84503	ALL
425	2019	Dodge	Challenger	5.7	KCRXV05.75P4	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84591	ALL
426	2019	Dodge	Challenger	6.2	KCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
427	2019	Dodge	Challenger	6.2	KCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
428	2019	Dodge	Challenger	6.4	KCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
429	2019	Dodge	Challenger	6.4	KCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
430	2019	Dodge	Charger	6.2	KCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
431	2019	Dodge	Charger	6.2	KCRXV06.25P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
432	2019	Dodge	Charger	6.4	KCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84509	ALL
433	2019	Dodge	Charger	6.4	KCRXV06.45P0	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84509	ALL
434	2012	Fiat	500	1.4	CCR XV01.44P0	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
435	2012	Fiat	500	1.4	CCR XV01.44P1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
436	2012	Fiat	500	1.4	CCR XV01.44P2	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
437	2013	Fiat	500	1.4	DCR XV01.44P1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
438	2013	Fiat	500	1.4	DCR XV01.44P0	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84590	ALL
439	2005	Ford	Mustang	4	5FMXV04.01ED	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84530	ALL
440	2005	Ford	Mustang	4	5FMXV04.01ED	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84530	ALL
441	2005	Ford	Mustang	4.6	5FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	U	DIRECT FIT	84593	ALL
442	2005	Ford	Mustang	4.6	5FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84505	ALL
443	2005	Ford	Mustang	4.6	5FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84506	ALL
444	2006	Ford	Mustang	4	6FMXV04.01ED	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84530	ALL
445	2006	Ford	Mustang	4	6FMXV04.01ED	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84530	ALL
446	2006	Ford	Mustang	4.6	6FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	U	DIRECT FIT	84593	ALL
447	2006	Ford	Mustang	4.6	6FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84505	ALL
448	2006	Ford	Mustang	4.6	6FMXV04.6VEM	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84506	ALL
449	2007	Ford	Mustang	4.6	7FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	U	DIRECT FIT	84593	ALL
450	2007	Ford	Mustang	4.6	7FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84505	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
451	2007	Ford	Mustang	4.6	7FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84506	ALL
452	2007	Ford	Mustang	5.4	7FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
453	2007	Ford	Mustang	5.4	7FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
454	2008	Ford	Mustang	4.6	8FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	U	DIRECT FIT	84593	ALL
455	2008	Ford	Mustang	4.6	8FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84505	ALL
456	2008	Ford	Mustang	4.6	8FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84506	ALL
457	2008	Ford	Mustang	5.4	8FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
458	2008	Ford	Mustang	5.4	8FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
459	2009	Ford	Mustang	4.6	9FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	U	DIRECT FIT	84593	ALL
460	2009	Ford	Mustang	4.6	9FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84505	ALL
461	2009	Ford	Mustang	4.6	9FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84506	ALL
462	2009	Ford	Mustang	5.4	9FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
463	2009	Ford	Mustang	5.4	9FMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
464	2010	Ford	Focus	2	AFMXV02.0VEC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84586	ALL
465	2010	Ford	Mustang	5.4	AFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
466	2010	Ford	Mustang	5.4	AFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
467	2011	Ford	Focus	2	BFMXV02.0VEC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84586	ALL
468	2011	Ford	Mustang	5	BFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84516	ALL
469	2011	Ford	Mustang	5	BFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84516	ALL
470	2011	Ford	Mustang	5.4	BFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
471	2011	Ford	Mustang	5.4	BFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
472	2012	Ford	Mustang	5.4	CFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
473	2012	Ford	Mustang	5.4	CFMXV05.4VEK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
474	2013	Ford	Mustang	5.8	DFMXV05.8VE2	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
475	2013	Ford	Mustang	5.8	DFMXV05.8VE2	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
476	2014	Ford	Fusion	1.5	EFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84517	ALL
477	2014	Ford	Fusion	1.5	EFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84587	ALL
478	2014	Ford	Mustang	5.8	EFMXV05.8VE2	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84511	ALL
479	2014	Ford	Mustang	5.8	EFMXV05.8VE2	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84511	ALL
480	2015	Ford	Fusion	1.5	FFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84517	ALL
481	2015	Ford	Fusion	1.5	FFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84587	ALL
482	2016	Ford	Fusion	1.5	GFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84517	ALL
483	2016	Ford	Fusion	1.5	GFMXV01.5VDG	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84587	ALL
484	2002	Honda	Civic	2	2HNXV02.0VBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
485	2002	Honda	Civic	2	2HNXV02.0VBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
486	2002	Honda	CR-V	2.4	2HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84534	ALL
487	2002	Honda	CR-V	2.4	2HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84559	ALL
488	2003	Honda	Accord	2.4	3HNXV02.4JBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
489	2003	Honda	Accord	2.4	3HNXV02.4JBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
490	2003	Honda	Civic	2	3HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
491	2003	Honda	Civic	2	3HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
492	2003	Honda	CR-V	2.4	3HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84534	ALL
493	2003	Honda	CR-V	2.4	3HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84559	ALL
494	2003	Honda	Element	2.4	3HNXV02.45BP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
495	2003	Honda	Element	2.4	3HNXV02.45BP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
496	2004	Honda	Accord	2.4	4HNXV02.4LBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
497	2004	Honda	Accord	2.4	4HNXV02.4JBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
498	2004	Honda	Accord	2.4	4HNXV02.4LBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
499	2004	Honda	Accord	2.4	4HNXV02.4JBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
500	2004	Honda	Civic	2	4HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
501	2004	Honda	Civic	2	4HNXV02.0XKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
502	2004	Honda	CR-V	2.4	4HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84534	ALL
503	2004	Honda	CR-V	2.4	4HNXT02.4YBP	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84559	ALL
504	2004	Honda	Element	2.4	4HNXV02.46BP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
505	2004	Honda	Element	2.4	4HNXV02.46BP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
506	2005	Honda	Accord	2.4	5HNXV02.4VBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
507	2005	Honda	Accord	2.4	5HNXV02.4VBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
508	2005	Honda	Civic	2	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84529	ALL
509	2005	Honda	Civic	2	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84566	ALL
510	2005	Honda	CR-V	2.4	5HNXT02.4NBP	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84534	ALL
511	2005	Honda	CR-V	2.4	5HNXT02.4NBP	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84559	ALL
512	2005	Honda	Element	2.4	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
513	2005	Honda	Element	2.4	5HNXV02.4KBP	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
514	2006	Honda	Accord	2.4	6HNXV02.4KKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
515	2006	Honda	Accord	2.4	6HNXV02.4KKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
516	2006	Honda	Civic	2	6HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
517	2006	Honda	Civic	2	6HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL
518	2006	Honda	CR-V	2.4	6HNXB02.4EKC	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84534	ALL
519	2006	Honda	CR-V	2.4	6HNXB02.4EKC	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84559	ALL
520	2006	Honda	Element	2.4	6HNXB02.4EKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
521	2006	Honda	Element	2.4	6HNXB02.4EKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
522	2006	Honda	S2000	2.2	6HNXV02.2CKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
523	2007	Honda	Accord	2.4	7HNXV02.4KKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
524	2007	Honda	Accord	2.4	7HNXV02.4KKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84560	ALL
525	2007	Honda	Civic	2	7HNXV02.4HKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
526	2007	Honda	Civic	2	7HNXV02.4HKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL
527	2007	Honda	Element	2.4	7HNXV02.4EKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
528	2007	Honda	Element	2.4	7HNXV02.4EKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
529	2007	Honda	Fit	1.5	7HNXV01.5YKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84533	ALL
530	2007	Honda	Fit	1.5	7HNXV01.5YKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84562	MANUAL
531	2007	Honda	S2000	2.2	7HNXV02.2CKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
532	2008	Honda	Civic	2	8HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
533	2008	Honda	Civic	2	8HNXV02.4FKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL
534	2008	Honda	Element	2.4	8HNXV02.4CKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
535	2008	Honda	Element	2.4	8HNXV02.4CKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
536	2008	Honda	Fit	1.5	8HNXV01.5JKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84533	ALL
537	2008	Honda	Fit	1.5	8HNXV01.5JKC	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84562	MANUAL
538	2008	Honda	S2000	2.2	8HNXV02.2AKC	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
539	2009	Honda	Civic	2	9HNXV02.0VA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
540	2009	Honda	Civic	2	9HNXV02.0VA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
541	2009	Honda	Element	2.4	9HNXV02.4PA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
542	2009	Honda	Element	2.4	9HNXV02.4PA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
543	2009	Honda	S2000	2.2	9HNXV02.2NA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
544	2010	Honda	Civic	2	AHNXV02.0EA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
545	2010	Honda	Civic	2	AHNXV02.0EA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL
546	2010	Honda	Element	2.4	AHNXV02.4XA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
547	2010	Honda	Element	2.4	AHNXV02.4XA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
548	2011	Honda	Civic	2	BHNXV02.0TA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
549	2011	Honda	Civic	2	BHNXV02.0TA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84565	ALL
550	2011	Honda	Element	2.4	BHNXV02.4WA9	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
551	2011	Honda	Element	2.4	BHNXV02.4WA9	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84561	ALL
552	2003	Jaguar	S-Type	4.2	3JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
553	2003	Jaguar	S-Type	4.2	3JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
554	2003	Jaguar	XK8	4.2	3JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84518	ALL
555	2003	Jaguar	XK8	4.2	3JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84518	ALL
556	2004	Jaguar	S-Type	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
557	2004	Jaguar	S-Type	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
558	2004	Jaguar	Vanden Plas	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
559	2004	Jaguar	Vanden Plas	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
560	2004	Jaguar	XJ8	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
561	2004	Jaguar	XJ8	4.2	4JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
562	2004	Jaguar	XK8	4.2	4JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84518	ALL
563	2004	Jaguar	XK8	4.2	4JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84518	ALL
564	2005	Jaguar	S-Type	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
565	2005	Jaguar	S-Type	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
566	2005	Jaguar	Vanden Plas	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
567	2005	Jaguar	Vanden Plas	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
568	2005	Jaguar	XJ8	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
569	2005	Jaguar	XJ8	4.2	5JCV04.2DNF	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
570	2005	Jaguar	XK8	4.2	5JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84518	ALL
571	2005	Jaguar	XK8	4.2	5JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84518	ALL
572	2006	Jaguar	S-Type	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
573	2006	Jaguar	S-Type	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
574	2006	Jaguar	Super V8	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
575	2006	Jaguar	Super V8	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
576	2006	Jaguar	XJR	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
577	2006	Jaguar	XJR	4.2	6JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
578	2006	Jaguar	XK8	4.2	6JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84518	ALL
579	2006	Jaguar	XK8	4.2	6JCV04.2DN9	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84518	ALL
580	2007	Jaguar	S-Type	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
581	2007	Jaguar	S-Type	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
582	2007	Jaguar	Super V8	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
583	2007	Jaguar	Super V8	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
584	2007	Jaguar	XJR	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
585	2007	Jaguar	XJR	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
586	2007	Jaguar	XKR	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
587	2007	Jaguar	XKR	4.2	7JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
588	2008	Jaguar	S-Type	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
589	2008	Jaguar	S-Type	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
590	2008	Jaguar	Super V8	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
591	2008	Jaguar	Super V8	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
592	2008	Jaguar	XJR	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
593	2008	Jaguar	XJR	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
594	2008	Jaguar	XKR	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
595	2008	Jaguar	XKR	4.2	8JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
596	2009	Jaguar	Super V8	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
597	2009	Jaguar	Super V8	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
598	2009	Jaguar	XF	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
599	2009	Jaguar	XF	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
600	2009	Jaguar	XJR	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
601	2009	Jaguar	XJR	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
602	2009	Jaguar	XKR	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84521	ALL
603	2009	Jaguar	XKR	4.2	9JCV04.2DSK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84520	ALL
604	2005	Jeep	Liberty	2.4	5CRXT02.4ME0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84522	ALL
605	2005	Jeep	Wrangler	2.4	5CRXT02.4ME0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84522	ALL
606	2006	Jeep	Wrangler	2.4	6CRXT02.4ME0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84522	ALL
607	2009	Jeep	Compass	2	9CRXV01.81P0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
608	2009	Jeep	Compass	2	9CRXV01.81P0	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
609	2009	Jeep	Patriot	2	9CRXV01.81P0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
610	2009	Jeep	Patriot	2	9CRXV01.81P0	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
611	2010	Jeep	Compass	2	ACRXJ02.04P0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
612	2010	Jeep	Compass	2	ACRXJ02.04P0	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
613	2010	Jeep	Patriot	2	ACRXJ02.04P0	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
614	2010	Jeep	Patriot	2	ACRXJ02.04P0	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
615	2012	Jeep	Compass	2	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
616	2012	Jeep	Compass	2	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
617	2012	Jeep	Compass	2.4	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
618	2012	Jeep	Compass	2.4	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
619	2012	Jeep	Patriot	2	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
620	2012	Jeep	Patriot	2	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
621	2012	Jeep	Patriot	2.4	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
622	2012	Jeep	Patriot	2.4	CCRXJ02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
623	2013	Jeep	Compass	2	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
624	2013	Jeep	Compass	2	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
625	2013	Jeep	Compass	2.4	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
626	2013	Jeep	Compass	2.4	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
627	2013	Jeep	Patriot	2	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
628	2013	Jeep	Patriot	2	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
629	2013	Jeep	Patriot	2.4	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
630	2013	Jeep	Patriot	2.4	DCRXT02.44P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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	2014	Jeep	Compass	2	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
632	2014	Jeep	Compass	2	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
633	2014	Jeep	Compass	2.4	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
634	2014	Jeep	Compass	2.4	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
635	2014	Jeep	Patriot	2	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
636	2014	Jeep	Patriot	2	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
637	2014	Jeep	Patriot	2.4	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
638	2014	Jeep	Patriot	2.4	ECRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
639	2015	Jeep	Compass	2	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
640	2015	Jeep	Compass	2	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
641	2015	Jeep	Compass	2.4	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
642	2015	Jeep	Compass	2.4	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
643	2015	Jeep	Patriot	2	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
644	2015	Jeep	Patriot	2	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
645	2015	Jeep	Patriot	2.4	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
646	2015	Jeep	Patriot	2.4	FCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
647	2016	Jeep	Compass	2	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
648	2016	Jeep	Compass	2	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
649	2016	Jeep	Compass	2.4	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
650	2016	Jeep	Compass	2.4	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
651	2016	Jeep	Patriot	2	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
652	2016	Jeep	Patriot	2	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
653	2016	Jeep	Patriot	2.4	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	UNIVERSAL	84504	ALL
654	2016	Jeep	Patriot	2.4	GCRXT02.45P1	LEV2 LEV	LDT1	S	TWC	1	1	U	DIRECT FIT	84595	ALL
655	2011	Kia	Forte	2.4	BKMXV02.4DW5	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84501	ALL
656	2011	Kia	Forte	2.4	BKMXV02.4DW5	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84579	ALL
657	2013	Lincoln	MKT	3.7	DFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84578	ALL
658	2013	Lincoln	MKT	3.7	DFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84577	ALL
659	2014	Lincoln	MKT	3.7	EFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84578	ALL
660	2014	Lincoln	MKT	3.7	EFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84577	ALL
661	2015	Lincoln	MKT	3.7	FFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84578	ALL
662	2015	Lincoln	MKT	3.7	FFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84577	ALL
663	2016	Lincoln	MKT	3.7	GFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84578	ALL
664	2016	Lincoln	MKT	3.7	GFMXV03.7VHJ	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84577	ALL
665	2004	Mazda	RX-8	1.3	4TKXV01.3CNA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
666	2004	Mazda	RX-8	1.3	4TKXV01.3CNA	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84568	ALL
667	2005	Mazda	RX-8	1.3	5TKXV01.3NC1	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
668	2005	Mazda	RX-8	1.3	5TKXV01.3NC1	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84568	ALL
669	2006	Mazda	6	2.3	6TKXV02.35CB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
670	2006	Mazda	RX-8	1.3	6TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
671	2006	Mazda	RX-8	1.3	6TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84568	ALL
672	2007	Mazda	6	2.3	7TKXV02.35CB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
673	2007	Mazda	RX-8	1.3	7TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
674	2007	Mazda	RX-8	1.3	7TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84568	ALL
675	2008	Mazda	6	2.3	8TKXV02.35DB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
676	2008	Mazda	RX-8	1.3	8TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
677	2008	Mazda	RX-8	1.3	8TKXV01.35DA	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84568	ALL
678	2009	Mazda	RX-8	1.3	9TKXV01.35AA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
679	2010	Mazda	RX-8	1.3	ATKXV01.35AA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
680	2011	Mazda	RX-8	1.3	BTXV01.35AA	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84530	ALL
681	2008	Mercedes-Benz	C300	3	8MBXV03.0U2A	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84539	ALL
682	2008	Mercedes-Benz	C300	3	8MBXV03.0U2A	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84540	ALL
683	2009	Mercedes-Benz	C300	3	9MBXV03.0BN5	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84539	ALL
684	2009	Mercedes-Benz	C300	3	9MBXV03.0BN5	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84540	ALL
685	2010	Mercedes-Benz	C300	3	AMBXV03.0U2A	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84539	ALL
686	2010	Mercedes-Benz	C300	3	AMBXV03.0U2A	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84540	ALL
687	2011	Mercedes-Benz	C300	3	BMBXV03.0L2A	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84539	ALL
688	2011	Mercedes-Benz	C300	3	BMBXV03.0L2A	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84540	ALL
689	2011	Mini	Cooper	1.6	BBMXV01.6SPD	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84581	ALL
690	2012	Mini	Cooper	1.6	CBMXV01.6SPD	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84581	ALL
691	2008	Mitsubishi	Lancer	2	8MTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
692	2009	Mitsubishi	Lancer	2	9MTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
693	2010	Mitsubishi	Lancer	2	AMTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
694	2011	Mitsubishi	Lancer	2	BMTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
695	2012	Mitsubishi	Lancer	2	CMTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
696	2013	Mitsubishi	Lancer	2	DMTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
697	2014	Mitsubishi	Lancer	2	EMTXV02.0GRB	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
698	2015	Mitsubishi	Lancer	2	FMTXV02.0GEX	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
699	2016	Mitsubishi	Lancer	2	GMTXV02.4GEX	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
700	2016	Mitsubishi	Lancer	2.4	GMTXV02.4GEX	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
701	2017	Mitsubishi	Lancer	2	HMTXV02.4G9X	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
702	2017	Mitsubishi	Lancer	2.4	HMTXV02.4G9X	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84504	ALL
703	2004	Oldsmobile	Alero	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
704	2004	Oldsmobile	Alero	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84588	ALL
705	2004	Pontiac	Bonneville	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
706	2004	Pontiac	Bonneville	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
707	2004	Pontiac	Grand Am	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
708	2004	Pontiac	Grand Am	3.4	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84588	ALL
709	2004	Pontiac	Grand Prix	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
710	2004	Pontiac	Grand Prix	3.8	4GMXV03.8042	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
711	2005	Pontiac	Bonneville	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84507	ALL
712	2005	Pontiac	Bonneville	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84596	ALL
713	2005	Pontiac	G6	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
714	2005	Pontiac	G6	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84574	ALL
715	2005	Pontiac	G6	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
716	2005	Pontiac	G6	3.5	5GMXX03.8148	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84556	ALL
717	2005	Pontiac	Grand Am	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84502	ALL
718	2005	Pontiac	Grand Am	3.4	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84588	ALL
719	2005	Pontiac	Grand Prix	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
720	2005	Pontiac	Grand Prix	3.8	5GMXX03.8148	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
721	2006	Pontiac	G6	2.4	6GMXV02.4028	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84594	ALL
722	2006	Pontiac	G6	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
723	2006	Pontiac	G6	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	DIRECT FIT	84574	ALL
724	2006	Pontiac	G6	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
725	2006	Pontiac	G6	3.5	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	DIRECT FIT	84556	ALL
726	2006	Pontiac	G6	3.9	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
727	2006	Pontiac	G6	3.9	6GMXB03.9146	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
728	2006	Pontiac	Grand Prix	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
729	2006	Pontiac	Grand Prix	3.8	6GMXV03.9048	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL
730	2007	Pontiac	G5	2.4	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
731	2007	Pontiac	G6	2.4	7GMXV02.4028	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84594	ALL
732	2007	Pontiac	G6	3.5	7GMXV03.5047	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
733	2007	Pontiac	G6	3.5	7GMXV03.5047	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
734	2007	Pontiac	G6	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
735	2007	Pontiac	G6	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
736	2007	Pontiac	G6	3.9	7GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
737	2007	Pontiac	G6	3.9	7GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
738	2007	Pontiac	Grand Prix	3.8	7GMXV03.9146	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84500	ALL
739	2007	Pontiac	Grand Prix	3.8	7GMXV03.9146	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84589	ALL
740	2007	Pontiac	Solstice	2	7GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
741	2007	Pontiac	Solstice	2.4	7GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
742	2008	Pontiac	G6	3.5	8GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
743	2008	Pontiac	G6	3.5	8GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
744	2008	Pontiac	G6	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
745	2008	Pontiac	G6	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
746	2008	Pontiac	G6	3.9	8GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
747	2008	Pontiac	G6	3.9	8GMXB03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
748	2008	Pontiac	G8	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84526	ALL
749	2008	Pontiac	G8	3.6	8GMXV03.6049	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84526	ALL
750	2008	Pontiac	G8	3.6	8GMXV03.6049	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84526	ALL
751	2008	Pontiac	G8	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84526	ALL
752	2008	Pontiac	G8	6	8GMXV06.0082	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84519	ALL
753	2008	Pontiac	G8	6	8GMXV06.0082	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84519	ALL
754	2008	Pontiac	Solstice	2	8GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
755	2008	Pontiac	Solstice	2.4	8GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
756	2009	Pontiac	G6	3.5	9GMXJ03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
757	2009	Pontiac	G6	3.5	9GMXJ03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
758	2009	Pontiac	G6	3.9	9GMXJ03.9142	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
759	2009	Pontiac	G6	3.9	9GMXJ03.9142	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
760	2009	Pontiac	G8	3.6	9GMXV03.6041	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84526	ALL
761	2009	Pontiac	G8	3.6	9GMXV03.6041	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84526	ALL
762	2009	Pontiac	G8	6	9GMXV06.0082	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84519	ALL
763	2009	Pontiac	G8	6	9GMXV06.0082	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84519	ALL
764	2009	Pontiac	Solstice	2	9GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
765	2009	Pontiac	Solstice	2.4	9GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
766	2005	Saturn	Ion	2.2	5GMXV02.2026	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
767	2005	Saturn	Ion	2.2	5GMXV02.2026	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84564	AUTOMATIC
768	2006	Saturn	Ion	2.4	6GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
769	2007	Saturn	Aura	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
770	2007	Saturn	Aura	3.6	7GMXB03.6149	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
771	2007	Saturn	Ion	2	7GMXV02.0018	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
772	2007	Saturn	Ion	2.4	7GMXV02.4029	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84531	ALL
773	2007	Saturn	Sky	2	7GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
774	2007	Saturn	Sky	2.4	7GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
775	2008	Saturn	Aura	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84527	ALL
776	2008	Saturn	Aura	3.6	8GMXB03.6148	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84536	ALL
777	2008	Saturn	Sky	2	8GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
778	2008	Saturn	Sky	2.4	8GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
779	2009	Saturn	Sky	2	9GMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
780	2009	Saturn	Sky	2.4	9GMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
781	2010	Saturn	Sky	2	AGMXV02.0020	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84580	ALL
782	2010	Saturn	Sky	2.4	AGMXV02.4031	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84528	ALL
783	2010	Subaru	Legacy	3.6	AFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
784	2010	Subaru	Legacy	3.6	AFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
785	2011	Subaru	Legacy	3.6	BFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
786	2011	Subaru	Legacy	3.6	BFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
787	2011	Subaru	Tribeca	3.6	BFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
788	2011	Subaru	Tribeca	3.6	BFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
789	2012	Subaru	Legacy	3.6	CFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
790	2012	Subaru	Legacy	3.6	CFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
791	2013	Subaru	Legacy	3.6	DFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
792	2013	Subaru	Legacy	3.6	DFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
793	2014	Subaru	Legacy	3.6	EFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84524	ALL
794	2014	Subaru	Legacy	3.6	EFJXJ03.6TGK	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84523	ALL
795	2004	Volkswagen	Beetle	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
796	2004	Volkswagen	Beetle	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
797	2004	Volkswagen	Golf	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
798	2004	Volkswagen	Golf	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
799	2004	Volkswagen	Jetta	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
800	2004	Volkswagen	Jetta	2	4VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
801	2005	Volkswagen	Beetle	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
802	2005	Volkswagen	Beetle	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
803	2005	Volkswagen	Golf	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
804	2005	Volkswagen	Golf	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
805	2005	Volkswagen	Jetta	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84526	ALL
806	2005	Volkswagen	Jetta	2	5VWXV02.0223	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84567	ALL
807	2007	Volkswagen	EOS	3.2	7VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
808	2007	Volkswagen	EOS	3.2	7VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
809	2008	Volkswagen	EOS	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
810	2008	Volkswagen	EOS	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL

Appendix D-182-74

Walker Manufacturing Company (d.b.a. Tenneco, Inc.) 84500

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
811	2008	Volkswagen	R32	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UL	UNIVERSAL	84525	ALL
812	2008	Volkswagen	R32	3.2	8VWXV03.2535	LEV2 LEV	PC	D	2TWC	2	2	UR	UNIVERSAL	84525	ALL
813	2005	Volvo	S60	2.4	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
814	2005	Volvo	S60	2.4	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84576	ALL
815	2005	Volvo	S60	2.5	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
816	2005	Volvo	V70	2.4	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
817	2005	Volvo	V70	2.4	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84575	ALL
818	2005	Volvo	V70	2.5	5VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
819	2006	Volvo	S60	2.4	6VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
820	2006	Volvo	S60	2.4	6VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84576	ALL
821	2006	Volvo	S60	2.5	6VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
822	2006	Volvo	V70	2.5	6VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
823	2007	Volvo	S60	2.4	7VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
824	2007	Volvo	S60	2.4	7VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84576	ALL
825	2007	Volvo	S60	2.5	7VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
826	2007	Volvo	V70	2.5	7VVXV02.5L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
827	2008	Volvo	S60	2.4	8VVXV02.4L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
828	2008	Volvo	S60	2.4	8VVXV02.4L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84576	ALL
829	2009	Volvo	S60	2.4	9VVXV02.4L2T	LEV2 LEV	PC	S	TWC	1	1	U	UNIVERSAL	84514	ALL
830	2009	Volvo	S60	2.4	9VVXV02.4L2T	LEV2 LEV	PC	S	TWC	1	1	U	DIRECT FIT	84576	ALL