



EXECUTIVE ORDER D-193-146

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

Car Sound Exhaust Systems, Inc. (d.b.a. Magnaflow)
"Series 5481000 and 5491000 Three-Way Catalytic Converters"

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 in VC Sections 27156 and 38391.

WHEREAS, Car Sound Exhaust Systems, Inc. of 1901 Corporate Center, Oceanside, California 92056 has applied to CARB for exemption from the prohibitions in VC Sections 27156 and 38391 to market its new aftermarket series 5481000 and 5491000 three-way catalytic converters (TWC) on 2004 through 2018 model-year light-duty trucks (LDT2-LDT4) and medium-duty vehicles equipped with On-Board Diagnostic II (OBD II) systems as specified in Appendix D-193-146 and incorporated herein. Series 5481000 and 5491000 TWCs will be sold as universal or direct fit systems and will be used on multiple catalytic converter applications. Series 5481000 TWC will be used in the front position, and series 5491000 TWC will be used in the rear position.

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 Certification and Compliance Division by HSC Section 39516 and Executive Order G-19-095, CARB finds that the above aftermarket catalytic converters comply with VC Sections 27156 and 38395 and 13 CCR Section 2222(h). Emission performance of the catalytic converters was based on durability bench-aging by Lotus Engineering, Inc. and Umicore Automotive Catalysts USA using CARB-modified RAT-A bench-aging cycle for 100 hours as specified in Appendix A to the "California Evaluation Procedures for New Aftermarket Catalytic Converters," amended September 28, 2017 (Converter Evaluation Procedures).

WHEREAS, previous emissions and OBD II compatibility tests conducted by Car Sound Exhaust Systems, Inc. using vehicle weight classification and exhaust configuration similar to those listed in Appendix D-193-146 and certified to LEV II LEV emission standards resulted in the issuance of Executive Order D-193-131, it was determined that the installation of series 5481000 and 5491000 TWCs on the vehicles listed in Appendix D-193-146 meets the requirements of California regulation for aftermarket catalytic converters.

THEREFORE, IT IS HEREBY RESOLVED that Car Sound Exhaust Systems, Inc.'s series 5481000 and 5491000 TWCs are exempted from the prohibitions in VC Sections

27156 and 38391 for installation on the approved vehicle applications specified in Appendix D-193-146 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 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 Car Sound Exhaust Systems, Inc., 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 exempted from the prohibitions in VC Sections 27156 and 38391.
4. Car Sound Exhaust Systems, Inc.'s installation instructions for the new catalytic converters must conform to requirements in Section (h) of the Converter Evaluation Procedures.
5. Installation of the catalytic converters shall not cause the relocation of any oxygen sensors. Oxygen sensors must be installed in the same location, position and orientation as prescribed in the original equipment manufacturer's configurations.
6. Upon installation, the catalytic converters must carry a manufacturer's warranty for five (5) years or 50,000 miles as prescribed in Section (f)(2) of the Converter Evaluation Procedures.
7. Car Sound Exhaust Systems, Inc. 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. Car Sound Exhaust Systems, Inc., its associates, vendors, other businesses and individuals associated with Car Sound Exhaust Systems, Inc. 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. Car Sound Exhaust Systems, Inc. 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. Car Sound Exhaust Systems, Inc. must provide a permanent label or stamp as specified under Section (f)(1) of the Converter Evaluation Procedures.
13. Car Sound Exhaust Systems, Inc.'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. Car Sound Exhaust Systems, Inc. may not sell, offer for sale, or advertise catalytic converters for:
 - (1) 2016 model-year vehicles until July 1, 2020;
 - (2) 2017 model-year vehicles until July 1, 2021; and
 - (3) 2018 model-year vehicles until July 1, 2022.

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 4th day of May 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

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Car Sound Exhaust Systems, Inc. 5481000 / 5491000

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	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
2	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL
3	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
4	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481586	ALL
5	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481943	ALL
6	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
7	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
8	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
9	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481585	ALL
10	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481947	ALL
11	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
12	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
13	2007	Audi	Q7	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL
14	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481211	ALL
15	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481213	ALL
16	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491214	ALL
17	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
18	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
19	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491217	ALL
20	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
21	2007	Audi	Q7	4.2	7ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
22	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
23	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL
24	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
25	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481586	ALL
26	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481943	ALL
27	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
28	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
29	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
30	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481585	ALL
31	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481947	ALL
32	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
33	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
34	2008	Audi	Q7	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL
35	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481211	ALL
36	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481213	ALL
37	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491214	ALL
38	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
39	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
40	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491217	ALL
41	2008	Audi	Q7	4.2	8ADX04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL

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Car Sound Exhaust Systems, Inc. 5481000 / 5491000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
42	2008	Audi	Q7	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
43	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
44	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL
45	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
46	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481586	ALL
47	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
48	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
49	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
50	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481585	ALL
51	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
52	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
53	2009	Audi	Q7	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL
54	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481303	ALL
55	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
56	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
57	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
58	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491304	ALL
59	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
60	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
61	2010	Cadillac	SRX	2.8	AGMXJ02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491723	ALL
62	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481303	ALL
63	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
64	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
65	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
66	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491304	ALL
67	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
68	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
69	2011	Cadillac	SRX	2.8	BGMXT02.8161	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491723	ALL
70	2007	Chevrolet	Colorado	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
71	2007	Chevrolet	Colorado	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
72	2007	Chevrolet	Colorado	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481353	ALL
73	2007	Chevrolet	Colorado	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5491966	ALL
74	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
75	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
76	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
77	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
78	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
79	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
80	2009	Chevrolet	Avalanche	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
81	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
82	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL

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Car Sound Exhaust Systems, Inc. 5481000 / 5491000

No.	Model Year	Make	Model	Engine Size (liters)	Test Group Name	Certification Level	Weight Class	Exhaust Type	Converter Type	Total Converter	Monitored Converter	Conv. Location	Converter Part Type	MFR Part Number	Application Type
83	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
84	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
85	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
86	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
87	2009	Chevrolet	Express 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
88	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
89	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
90	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
91	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
92	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
93	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
94	2009	Chevrolet	Silverado 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
95	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
96	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
97	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
98	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
99	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
100	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
101	2009	Chevrolet	Silverado 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
102	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
103	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
104	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
105	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
106	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
107	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
108	2009	Chevrolet	Silverado 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
109	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
110	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
111	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
112	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
113	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
114	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
115	2009	Chevrolet	Suburban 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
116	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
117	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
118	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
119	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
120	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
121	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
122	2009	Chevrolet	Tahoe	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
123	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	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
124	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
125	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
126	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
127	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
128	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
129	2010	Chevrolet	Express 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
130	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
131	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
132	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
133	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
134	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
135	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
136	2010	Chevrolet	Silverado 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
137	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
138	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
139	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
140	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
141	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
142	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
143	2011	Chevrolet	Express 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
144	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
145	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
146	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
147	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
148	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
149	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
150	2011	Chevrolet	Silverado 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
151	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
152	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
153	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
154	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
155	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
156	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
157	2012	Chevrolet	Express 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
158	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
159	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
160	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
161	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
162	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
163	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
164	2012	Chevrolet	Silverado 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	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
165	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
166	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
167	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
168	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
169	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
170	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
171	2013	Chevrolet	Express 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
172	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
173	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
174	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
175	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
176	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
177	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
178	2013	Chevrolet	Silverado 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
179	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
180	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
181	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
182	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
183	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
184	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
185	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
186	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
187	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
188	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
189	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
190	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
191	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
192	2014	Chevrolet	Express 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
193	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
194	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
195	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
196	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
197	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
198	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
199	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
200	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
201	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
202	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
203	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
204	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
205	2004	Ford	Explorer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	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
206	2004	Ford	Explorer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	ALL
207	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481375	2WD
208	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481375	4WD
209	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481376	2WD
210	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481376	4WD
211	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481375	4WD
212	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481375	2WD
213	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481376	4WD
214	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481376	2WD
215	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491056	4WD
216	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	2WD
217	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	2WD
218	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	4WD
219	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	2WD
220	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	2WD
221	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	4WD
222	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UL	DIRECT FIT	5481238	4WD
223	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UL	DIRECT FIT	5481705	2WD
224	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UR	DIRECT FIT	5481706	2WD
225	2004	Ford	F-150	5.4	4FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UR	DIRECT FIT	5481744	4WD
226	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
227	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
228	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
229	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
230	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
231	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
232	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
233	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
234	2004	Ford	Ranger	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	ALL
235	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
236	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
237	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
238	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
239	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
240	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
241	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
242	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
243	2005	Ford	E-350 Club Wagon	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
244	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
245	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
246	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	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
247	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
248	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
249	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
250	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
251	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
252	2005	Ford	E-350 Super Duty	5.4	5FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
253	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
254	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
255	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
256	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
257	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
258	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
259	2005	Ford	Explorer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	ALL
260	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481375	4WD
261	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481375	2WD
262	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481376	2WD
263	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481376	4WD
264	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481375	2WD
265	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481375	4WD
266	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481376	2WD
267	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481376	4WD
268	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491056	4WD
269	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	2WD
270	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	2WD
271	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	4WD
272	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	2WD
273	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	4WD
274	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	2WD
275	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UL	DIRECT FIT	5481238	4WD
276	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UL	DIRECT FIT	5481705	2WD
277	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UR	DIRECT FIT	5481706	2WD
278	2005	Ford	F-150	5.4	5FMXT05.4R4P	LEV2 LEV	LDT4	D	2TWC(2)	4	2	UR	DIRECT FIT	5481744	4WD
279	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
280	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
281	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
282	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
283	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
284	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
285	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
286	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
287	2005	Ford	Ranger	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	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
288	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
289	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
290	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
291	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
292	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
293	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
294	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
295	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
296	2006	Ford	E-250	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
297	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
298	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
299	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
300	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
301	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
302	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
303	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
304	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
305	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
306	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
307	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
308	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
309	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
310	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
311	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
312	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
313	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4ST2	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
314	2006	Ford	E-350 Super Duty	5.4	6FMXT05.4AM3	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
315	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
316	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
317	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
318	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
319	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
320	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
321	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
322	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
323	2006	Ford	Ranger	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	ALL
324	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
325	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
326	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
327	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
328	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	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
329	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
330	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
331	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
332	2007	Ford	E-350 Super Duty	6.8	7FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
333	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
334	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
335	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
336	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
337	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
338	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
339	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
340	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
341	2008	Ford	E-150	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481640	ALL
342	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
343	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
344	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
345	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
346	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
347	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
348	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
349	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
350	2008	Ford	E-250	4.6	8FMXT04.65E9	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481640	ALL
351	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
352	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
353	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
354	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
355	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
356	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
357	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
358	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
359	2008	Ford	E-350 Super Duty	6.8	8FMXT06.85HR	LEV2 LEV	MDV4	D	2TWC(2)	4	2	U	DIRECT FIT	5481439	ALL
360	2007	GMC	Canyon	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
361	2007	GMC	Canyon	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
362	2007	GMC	Canyon	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481353	ALL
363	2007	GMC	Canyon	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5491966	ALL
364	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
365	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
366	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
367	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
368	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
369	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	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
370	2009	GMC	Savana 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
371	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
372	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
373	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
374	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
375	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
376	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
377	2009	GMC	Sierra 1500	4.3	9GMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
378	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
379	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
380	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
381	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
382	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
383	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
384	2009	GMC	Sierra 1500	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
385	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
386	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
387	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
388	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
389	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
390	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
391	2009	GMC	Sierra 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
392	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
393	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
394	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
395	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
396	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
397	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
398	2009	GMC	Yukon XL 1500	6	9GMXT06.0382	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
399	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
400	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
401	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
402	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
403	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
404	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
405	2009	GMC	Yukon	4.8	9GMXT05.3384	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
406	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
407	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
408	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
409	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
410	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	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
411	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
412	2010	GMC	Savana 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
413	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
414	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
415	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
416	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
417	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
418	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
419	2010	GMC	Sierra 1500	4.3	AGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
420	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
421	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
422	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
423	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
424	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
425	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
426	2011	GMC	Savana 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
427	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
428	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
429	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
430	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
431	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
432	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
433	2011	GMC	Sierra 1500	4.3	BGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
434	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
435	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
436	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
437	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
438	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
439	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
440	2012	GMC	Savana 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
441	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
442	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
443	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
444	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
445	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
446	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
447	2012	GMC	Sierra 1500	4.3	CGMXT04.3186	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
448	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
449	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
450	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
451	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	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
452	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
453	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
454	2013	GMC	Savana 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
455	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
456	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
457	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
458	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
459	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
460	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
461	2013	GMC	Sierra 1500	4.3	DGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481578	ALL
462	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
463	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
464	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
465	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
466	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
467	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
468	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
469	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
470	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
471	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
472	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
473	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
474	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT3	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
475	2014	GMC	Savana 1500	4.3	EGMXT04.3186	LEV2 LEV	LDT4	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481134	ALL
476	2007	Hummer	H3	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
477	2007	Hummer	H3	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
478	2007	Hummer	H3	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481353	ALL
479	2007	Hummer	H3	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5491966	ALL
480	2008	Hummer	H3	3.7	8GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
481	2008	Hummer	H3	3.7	8GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
482	2008	Hummer	H3	3.7	8GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481353	ALL
483	2008	Hummer	H3	3.7	8GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5491966	ALL
484	2005	Hyundai	Santa Fe	3.5	5HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	DIRECT FIT	5481253	ALL
485	2005	Hyundai	Santa Fe	3.5	5HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	DIRECT FIT	5481257	ALL
486	2005	Hyundai	Santa Fe	3.5	5HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491248	ALL
487	2005	Hyundai	Santa Fe	3.5	5HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
488	2005	Hyundai	Santa Fe	3.5	5HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
489	2006	Hyundai	Santa Fe	3.5	6HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	DIRECT FIT	5481253	ALL
490	2006	Hyundai	Santa Fe	3.5	6HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	DIRECT FIT	5481257	ALL
491	2006	Hyundai	Santa Fe	3.5	6HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491248	ALL
492	2006	Hyundai	Santa Fe	3.5	6HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	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
493	2006	Hyundai	Santa Fe	3.5	6HYXT03.5MM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
494	2004	Infiniti	FX35	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481601	2WD
495	2004	Infiniti	FX35	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481098	2WD
496	2005	Infiniti	FX35	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481601	2WD
497	2005	Infiniti	FX35	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481098	2WD
498	2006	Infiniti	FX35	3.5	6NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481601	2WD
499	2006	Infiniti	FX35	3.5	6NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481098	2WD
500	2006	Infiniti	FX45	4.5	6NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481162	ALL
501	2006	Infiniti	FX45	4.5	6NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481161	ALL
502	2007	Infiniti	FX35	3.5	7NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481601	2WD
503	2007	Infiniti	FX35	3.5	7NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481098	2WD
504	2007	Infiniti	FX45	4.5	7NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481162	ALL
505	2007	Infiniti	FX45	4.5	7NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481161	ALL
506	2008	Infiniti	FX35	3.5	8NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481601	2WD
507	2008	Infiniti	FX35	3.5	8NSXT03.5G7A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481098	2WD
508	2008	Infiniti	FX45	4.5	8NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481162	ALL
509	2008	Infiniti	FX45	4.5	8NSXT04.5G8A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481161	ALL
510	2009	Infiniti	FX35	3.5	9NSXJ03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481143	ALL
511	2009	Infiniti	FX35	3.5	9NSXJ03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481144	ALL
512	2010	Infiniti	FX35	3.5	ANSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481143	ALL
513	2010	Infiniti	FX35	3.5	ANSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481144	ALL
514	2011	Infiniti	FX35	3.5	BNSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481143	ALL
515	2011	Infiniti	FX35	3.5	BNSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481144	ALL
516	2012	Infiniti	FX35	3.5	CNSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UL	DIRECT FIT	5481143	ALL
517	2012	Infiniti	FX35	3.5	CNSXT03.5GAA	LEV2 LEV	LDT2	D	2TWC(2)	4	2	UR	DIRECT FIT	5481144	ALL
518	2007	Isuzu	i-370	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
519	2007	Isuzu	i-370	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
520	2007	Isuzu	i-370	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491966	ALL
521	2007	Isuzu	i-370	3.7	7GMXT03.7187	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481353	ALL
522	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	DIRECT FIT	5481160	ALL
523	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	DIRECT FIT	5481316	ALL
524	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491304	ALL
525	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
526	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
527	2005	Kia	Sedona	3.5	5KMXT03.5GM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491544	ALL
528	2005	Kia	Sorento	3.5	5KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	DIRECT FIT	5481457	ALL
529	2005	Kia	Sorento	3.5	5KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	DIRECT FIT	5481457	ALL
530	2005	Kia	Sorento	3.5	5KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
531	2005	Kia	Sorento	3.5	5KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
532	2005	Kia	Sorento	3.5	5KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491924	ALL
533	2006	Kia	Sorento	3.5	6KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	DIRECT FIT	5481457	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
534	2006	Kia	Sorento	3.5	6KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	DIRECT FIT	5481457	ALL
535	2006	Kia	Sorento	3.5	6KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
536	2006	Kia	Sorento	3.5	6KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
537	2006	Kia	Sorento	3.5	6KMXT03.5CM5	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491924	ALL
538	2006	Lexus	LX470	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5491056	ALL
539	2006	Lexus	LX470	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5491056	ALL
540	2006	Lexus	LX470	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481036	ALL
541	2006	Lexus	LX470	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481631	ALL
542	2007	Lexus	LX470	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5491056	ALL
543	2007	Lexus	LX470	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5491056	ALL
544	2007	Lexus	LX470	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481036	ALL
545	2007	Lexus	LX470	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481631	ALL
546	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
547	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
548	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
549	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
550	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
551	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
552	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
553	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
554	2004	Mazda	B4000	4	4FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	ALL
555	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
556	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
557	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
558	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
559	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
560	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
561	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
562	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
563	2005	Mazda	B4000	4	5FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	ALL
564	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	F	DIRECT FIT	5481682	ALL
565	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481304	ALL
566	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
567	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
568	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481304	ALL
569	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
570	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
571	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491121	ALL
572	2006	Mazda	B4000	4	6FMXT04.02E2	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491309	ALL
573	2007	Mazda	CX-7	2.3	7TKXT02.35DB	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
574	2007	Mazda	CX-7	2.3	7TKXT02.35DB	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491043	ALL

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575	2007	Mazda	CX-7	2.3	7TKXT02.35DB	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
576	2007	Mazda	CX-7	2.3	7TKXT02.35DB	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
577	2007	Mazda	CX-7	2.3	7TKXT02.35DB	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
578	2008	Mazda	CX-7	2.3	8TKXT02.35DA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
579	2008	Mazda	CX-7	2.3	8TKXT02.35DA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491043	ALL
580	2008	Mazda	CX-7	2.3	8TKXT02.35DA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
581	2008	Mazda	CX-7	2.3	8TKXT02.35DA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
582	2008	Mazda	CX-7	2.3	8TKXT02.35DA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
583	2009	Mazda	CX-7	2.3	9TKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
584	2009	Mazda	CX-7	2.3	9TKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491043	ALL
585	2009	Mazda	CX-7	2.3	9TKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
586	2009	Mazda	CX-7	2.3	9TKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
587	2009	Mazda	CX-7	2.3	9TKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
588	2010	Mazda	CX-7	2.3	ATKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
589	2010	Mazda	CX-7	2.3	ATKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
590	2010	Mazda	CX-7	2.3	ATKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
591	2010	Mazda	CX-7	2.3	ATKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
592	2010	Mazda	CX-7	2.3	ATKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491420	ALL
593	2011	Mazda	CX-7	2.3	BTkXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
594	2011	Mazda	CX-7	2.3	BTkXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
595	2011	Mazda	CX-7	2.3	BTkXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
596	2011	Mazda	CX-7	2.3	BTkXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
597	2011	Mazda	CX-7	2.3	BTkXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491420	ALL
598	2012	Mazda	CX-7	2.3	CTKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481312	ALL
599	2012	Mazda	CX-7	2.3	CTKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
600	2012	Mazda	CX-7	2.3	CTKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
601	2012	Mazda	CX-7	2.3	CTKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
602	2012	Mazda	CX-7	2.3	CTKXT02.35AA	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491420	ALL
603	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
604	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
605	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
606	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
607	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
608	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
609	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
610	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
611	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481318	ALL
612	2007	Mercedes-Benz	G500	5	7MBXT05.0L2B	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481319	ALL
613	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
614	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
615	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL

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616	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
617	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
618	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
619	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
620	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
621	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
622	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
623	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
624	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
625	2004	Mercury	Mountaineer	4.6	4FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	ALL
626	2004	Mercury	Mountaineer	4.6	4FMXT04.62E6	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	ALL
627	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481305	ALL
628	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	UNIVERSAL	5481306	ALL
629	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481305	ALL
630	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	UNIVERSAL	5481306	ALL
631	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
632	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
633	2005	Mercury	Mountaineer	4.6	5FMXT04.62E7	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	U	DIRECT FIT	5481108	ALL
634	2004	Nissan	Murano	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
635	2004	Nissan	Murano	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481276	ALL
636	2004	Nissan	Murano	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491213	ALL
637	2004	Nissan	Murano	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
638	2004	Nissan	Murano	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
639	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
640	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481296	ALL
641	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481322	ALL
642	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
643	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
644	2004	Nissan	Quest	3.5	4NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491710	ALL
645	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
646	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
647	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
648	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	ALL
649	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
650	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
651	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
652	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
653	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
654	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
655	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
656	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	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
657	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
658	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
659	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
660	2005	Nissan	Frontier	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	ALL
661	2005	Nissan	Murano	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
662	2005	Nissan	Murano	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481276	ALL
663	2005	Nissan	Murano	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491213	ALL
664	2005	Nissan	Murano	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
665	2005	Nissan	Murano	3.5	5NSXT03.5G7A	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
666	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
667	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
668	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
669	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	ALL
670	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
671	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
672	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
673	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
674	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
675	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
676	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
677	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	ALL
678	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
679	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
680	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
681	2005	Nissan	Pathfinder	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	ALL
682	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
683	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
684	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
685	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	ALL
686	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
687	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
688	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
689	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
690	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
691	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
692	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
693	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	ALL
694	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
695	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
696	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
697	2005	Nissan	Xterra	4	5NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	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
698	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
699	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
700	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
701	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	ALL
702	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
703	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
704	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
705	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
706	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
707	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
708	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
709	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	ALL
710	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
711	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
712	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
713	2006	Nissan	Frontier	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	ALL
714	2006	Nissan	Murano	3.5	6NSXT03.5G7C	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
715	2006	Nissan	Murano	3.5	6NSXT03.5G7C	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481276	ALL
716	2006	Nissan	Murano	3.5	6NSXT03.5G7C	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491213	ALL
717	2006	Nissan	Murano	3.5	6NSXT03.5G7C	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
718	2006	Nissan	Murano	3.5	6NSXT03.5G7C	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
719	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
720	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
721	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
722	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	ALL
723	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
724	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
725	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
726	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
727	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
728	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
729	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
730	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	ALL
731	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
732	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
733	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
734	2006	Nissan	Pathfinder	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	ALL
735	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
736	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
737	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
738	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FL	DIRECT FIT	5481665	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
739	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
740	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
741	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
742	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	FR	DIRECT FIT	5481668	ALL
743	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
744	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
745	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
746	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RL	DIRECT FIT	5491669	ALL
747	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
748	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
749	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
750	2006	Nissan	Xterra	4	6NSXT04.0G6A	LEV2 LEV	LDT2	D	2TWC(2)	4	2	RR	DIRECT FIT	5491670	ALL
751	2007	Nissan	Murano	3.5	7NSXT03.5G7B	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
752	2007	Nissan	Murano	3.5	7NSXT03.5G7D	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FL	DIRECT FIT	5481275	ALL
753	2007	Nissan	Murano	3.5	7NSXT03.5G7B	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481276	ALL
754	2007	Nissan	Murano	3.5	7NSXT03.5G7D	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	FR	DIRECT FIT	5481276	ALL
755	2007	Nissan	Murano	3.5	7NSXT03.5G7D	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491213	ALL
756	2007	Nissan	Murano	3.5	7NSXT03.5G7B	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	DIRECT FIT	5491213	ALL
757	2007	Nissan	Murano	3.5	7NSXT03.5G7D	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
758	2007	Nissan	Murano	3.5	7NSXT03.5G7B	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
759	2007	Nissan	Murano	3.5	7NSXT03.5G7B	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
760	2007	Nissan	Murano	3.5	7NSXT03.5G7D	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
761	2008	Nissan	Rogue	2.5	8NSXT02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
762	2008	Nissan	Rogue	2.5	8NSXT02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
763	2008	Nissan	Rogue	2.5	8NSXT02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	ALL
764	2008	Nissan	Rogue	2.5	8NSXT02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
765	2009	Nissan	Rogue	2.5	9NSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
766	2009	Nissan	Rogue	2.5	9NSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
767	2009	Nissan	Rogue	2.5	9NSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	ALL
768	2009	Nissan	Rogue	2.5	9NSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
769	2010	Nissan	Rogue	2.5	ANSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
770	2010	Nissan	Rogue	2.5	ANSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
771	2010	Nissan	Rogue	2.5	ANSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	ALL
772	2010	Nissan	Rogue	2.5	ANSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
773	2011	Nissan	Rogue	2.5	BNSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
774	2011	Nissan	Rogue	2.5	BNSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
775	2011	Nissan	Rogue	2.5	BNSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	ALL
776	2011	Nissan	Rogue	2.5	BNSXJ02.5G5A	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
777	2012	Nissan	Rogue	2.5	CNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
778	2012	Nissan	Rogue	2.5	CNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
779	2012	Nissan	Rogue	2.5	CNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	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
780	2012	Nissan	Rogue	2.5	CNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
781	2013	Nissan	Rogue	2.5	DNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481295	ALL
782	2013	Nissan	Rogue	2.5	DNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491305	ALL
783	2013	Nissan	Rogue	2.5	DNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	UNIVERSAL	5491306	ALL
784	2013	Nissan	Rogue	2.5	DNSXJ02.5G5B	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5491317	ALL
785	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481182	ALL
786	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481304	ALL
787	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
788	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
789	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481192	ALL
790	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481304	ALL
791	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
792	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
793	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491212	ALL
794	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491304	ALL
795	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
796	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
797	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491304	ALL
798	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
799	2008	Porsche	Cayenne	3.6	8PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
800	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481196	ALL
801	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481197	ALL
802	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	DIRECT FIT	5491198	ALL
803	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491304	ALL
804	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
805	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
806	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	DIRECT FIT	5491199	ALL
807	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491304	ALL
808	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
809	2008	Porsche	Cayenne	4.8	8PRXT04.8TED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
810	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481182	ALL
811	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481304	ALL
812	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
813	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
814	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481192	ALL
815	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481304	ALL
816	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
817	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
818	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491212	ALL
819	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491304	ALL
820	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL

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821	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
822	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491304	ALL
823	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
824	2009	Porsche	Cayenne	3.6	9PRXT03.66ED	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
825	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481196	ALL
826	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481197	ALL
827	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491198	ALL
828	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
829	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
830	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
831	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491199	ALL
832	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
833	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
834	2009	Porsche	Cayenne	4.8	9PRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
835	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481182	ALL
836	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481304	ALL
837	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
838	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
839	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481192	ALL
840	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481304	ALL
841	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
842	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
843	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	R	DIRECT FIT	5491212	ALL
844	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
845	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
846	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
847	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
848	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
849	2010	Porsche	Cayenne	3.6	APRXT03.66ED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
850	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481196	ALL
851	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481197	ALL
852	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491198	ALL
853	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491304	ALL
854	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
855	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
856	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491199	ALL
857	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491304	ALL
858	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
859	2010	Porsche	Cayenne	4.8	APRXT04.8TED	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
860	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	F	UNIVERSAL	5481304	ALL
861	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	F	UNIVERSAL	5481305	ALL

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862	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	F	UNIVERSAL	5481306	ALL
863	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	R	UNIVERSAL	5491304	ALL
864	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
865	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
866	2007	Saturn	Vue	2.4	7GMXT02.4130	LEV2 LEV	LDT3	S	TWC(2)	2	1	U	DIRECT FIT	5481722	ALL
867	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481304	MANUAL
868	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481305	MANUAL
869	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481306	MANUAL
870	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
871	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	AUTOMATIC
872	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
873	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	AUTOMATIC
874	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
875	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	AUTOMATIC
876	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	AUTOMATIC
877	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481596	MANUAL
878	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491304	ALL
879	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
880	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
881	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491626	ALL
882	2004	Subaru	Baja	2.5	4FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481395	ALL
883	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481305	ALL
884	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481306	ALL
885	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
886	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
887	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
888	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	ALL
889	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
890	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
891	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491827	ALL
892	2005	Subaru	Outback	2.5	5FJXX02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481622	ALL
893	2006	Subaru	B9 Tribeca	3	6FJXT03.0TSB	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	UL	DIRECT FIT	5481334	ALL
894	2006	Subaru	B9 Tribeca	3	6FJXT03.0TSB	LEV2 LEV	LDT2	DS	2TWC,TWC	3	2	UR	DIRECT FIT	5481333	ALL
895	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481304	MANUAL
896	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481305	MANUAL
897	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481306	MANUAL
898	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
899	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	AUTOMATIC
900	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	AUTOMATIC
901	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
902	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	AUTOMATIC

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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
903	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
904	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	AUTOMATIC
905	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481596	MANUAL
906	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491304	ALL
907	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
908	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
909	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491627	ALL
910	2006	Subaru	Baja	2.5	6FJXT02.5MJS	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481395	ALL
911	2006	Subaru	Outback	3	6FJXT03.0TLW	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
912	2006	Subaru	Outback	3	6FJXT03.0TLW	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
913	2007	Subaru	B9 Tribeca	3	7FJXT03.0TSB	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
914	2007	Subaru	B9 Tribeca	3	7FJXT03.0TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
915	2007	Subaru	B9 Tribeca	3	7FJXT03.0TSB	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
916	2007	Subaru	B9 Tribeca	3	7FJXT03.0TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
917	2007	Subaru	Outback	3	7FJXT03.0TLW	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
918	2007	Subaru	Outback	3	7FJXT03.0TLW	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
919	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
920	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
921	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
922	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
923	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
924	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
925	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	ALL
926	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	ALL
927	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	MANUAL
928	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	MANUAL
929	2008	Subaru	Outback	2.5	8FJXB02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	MANUAL
930	2008	Subaru	Outback	2.5	8FJXB02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	MANUAL
931	2008	Subaru	Outback	3	8FJXB03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
932	2008	Subaru	Outback	3	8FJXB03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
933	2008	Subaru	Tribeca	3.6	8FJXB03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
934	2008	Subaru	Tribeca	3.6	8FJXB03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
935	2009	Subaru	Forester	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
936	2009	Subaru	Forester	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
937	2009	Subaru	Forester	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481620	ALL
938	2009	Subaru	Forester	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	ALL
939	2009	Subaru	Forester	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	ALL
940	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
941	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481374	ALL
942	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
943	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL

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944	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
945	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
946	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	ALL
947	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481416	ALL
948	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	MANUAL
949	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	MANUAL
950	2009	Subaru	Outback	2.5	9FJXJ02.5MXG	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	MANUAL
951	2009	Subaru	Outback	2.5	9FJXJ02.5PYH	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	MANUAL
952	2009	Subaru	Outback	3	9FJXJ03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
953	2009	Subaru	Outback	3	9FJXJ03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
954	2009	Subaru	Tribeca	3.6	9FJXJ03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481334	ALL
955	2009	Subaru	Tribeca	3.6	9FJXJ03.6TSF	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481333	ALL
956	2010	Subaru	Forester	2.5	AFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
957	2010	Subaru	Forester	2.5	AFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
958	2010	Subaru	Forester	2.5	AFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481620	ALL
959	2010	Subaru	Forester	2.5	AFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	ALL
960	2010	Subaru	Forester	2.5	AFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	ALL
961	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FL	UNIVERSAL	5481304	ALL
962	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FL	UNIVERSAL	5481305	ALL
963	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FL	UNIVERSAL	5481306	ALL
964	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FR	UNIVERSAL	5481304	ALL
965	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FR	UNIVERSAL	5481305	ALL
966	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	FR	UNIVERSAL	5481306	ALL
967	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	UL	DIRECT FIT	5481628	ALL
968	2010	Subaru	Outback	3.6	AFJXJ03.6TGK	LEV2 LEV	LDT2	S	TWC(3)	3	2	UR	DIRECT FIT	5481926	ALL
969	2011	Subaru	Forester	2.5	BFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
970	2011	Subaru	Forester	2.5	BFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
971	2011	Subaru	Forester	2.5	BFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481620	ALL
972	2011	Subaru	Forester	2.5	BFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	ALL
973	2011	Subaru	Forester	2.5	BFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	ALL
974	2012	Subaru	Forester	2.5	CFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
975	2012	Subaru	Forester	2.5	CFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
976	2012	Subaru	Forester	2.5	CFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481620	ALL
977	2012	Subaru	Forester	2.5	CFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	ALL
978	2012	Subaru	Forester	2.5	CFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	ALL
979	2013	Subaru	Forester	2.5	DFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481375	ALL
980	2013	Subaru	Forester	2.5	DFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481376	ALL
981	2013	Subaru	Forester	2.5	DFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481620	ALL
982	2013	Subaru	Forester	2.5	DFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491076	ALL
983	2013	Subaru	Forester	2.5	DFJXJ02.5PHL	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491159	ALL
984	2014	Subaru	Forester	2	EFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481236	ALL

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985	2014	Subaru	Forester	2	EFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481621	ALL
986	2014	Subaru	Forester	2	EFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
987	2014	Subaru	Forester	2	EFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
988	2014	Subaru	Forester	2	EFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491621	ALL
989	2015	Subaru	Forester	2	FFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481236	ALL
990	2015	Subaru	Forester	2	FFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	DIRECT FIT	5481621	ALL
991	2015	Subaru	Forester	2	FFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
992	2015	Subaru	Forester	2	FFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
993	2015	Subaru	Forester	2	FFJXJ02.0FPT	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	DIRECT FIT	5491621	ALL
994	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
995	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
996	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
997	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
998	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
999	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1000	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1001	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1002	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1003	2005	Toyota	4Runner	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1004	2005	Toyota	Tacoma	2.7	5TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1005	2005	Toyota	Tacoma	2.7	5TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1006	2005	Toyota	Tacoma	2.7	5TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1007	2005	Toyota	Tacoma	2.7	5TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1008	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1009	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1010	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1011	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1012	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1013	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1014	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1015	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1016	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1017	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1018	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1019	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1020	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1021	2005	Toyota	Tacoma	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1022	2005	Toyota	Tundra	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1023	2005	Toyota	Tundra	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1024	2005	Toyota	Tundra	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1025	2005	Toyota	Tundra	4	5TYXT04.0NEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	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
1026	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491572	ALL
1027	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1028	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1029	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1030	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1031	2005	Toyota	Tundra	4	5TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491573	ALL
1032	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1033	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1034	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1035	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1036	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1037	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1038	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1039	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1040	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1041	2006	Toyota	4Runner	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1042	2006	Toyota	Land Cruiser	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5491056	ALL
1043	2006	Toyota	Land Cruiser	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5491056	ALL
1044	2006	Toyota	Land Cruiser	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481036	ALL
1045	2006	Toyota	Land Cruiser	4.7	6TYXT04.7NKY	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481631	ALL
1046	2006	Toyota	Tacoma	2.7	6TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1047	2006	Toyota	Tacoma	2.7	6TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1048	2006	Toyota	Tacoma	2.7	6TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1049	2006	Toyota	Tacoma	2.7	6TYXT02.7NHM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1050	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1051	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1052	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1053	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1054	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1055	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1056	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1057	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1058	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1059	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1060	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1061	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1062	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1063	2006	Toyota	Tacoma	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1064	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1065	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1066	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL

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1067	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1068	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491572	ALL
1069	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1070	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1071	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1072	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1073	2006	Toyota	Tundra	4	6TYXT04.ONEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491573	ALL
1074	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1075	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1076	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1077	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1078	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1079	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1080	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1081	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1082	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1083	2007	Toyota	4Runner	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1084	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1085	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1086	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1087	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1088	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1089	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1090	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1091	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1092	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1093	2007	Toyota	FJ Cruiser	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1094	2007	Toyota	Highlander	2.4	7TYXT02.4AHN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	DIRECT FIT	5481859	ALL
1095	2007	Toyota	Highlander	2.4	7TYXT02.4AHN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491304	ALL
1096	2007	Toyota	Highlander	2.4	7TYXT02.4AHN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1097	2007	Toyota	Highlander	2.4	7TYXT02.4AHN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1098	2007	Toyota	Highlander	2.4	7TYXT02.4AHN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	DIRECT FIT	5491408	ALL
1099	2007	Toyota	Land Cruiser	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5491056	ALL
1100	2007	Toyota	Land Cruiser	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5491056	ALL
1101	2007	Toyota	Land Cruiser	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481036	ALL
1102	2007	Toyota	Land Cruiser	4.7	7TYXT04.7AKV	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481631	ALL
1103	2007	Toyota	Tacoma	2.7	7TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1104	2007	Toyota	Tacoma	2.7	7TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1105	2007	Toyota	Tacoma	2.7	7TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1106	2007	Toyota	Tacoma	2.7	7TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1107	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	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
1108	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1109	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1110	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1111	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1112	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1113	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1114	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1115	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1116	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1117	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1118	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1119	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1120	2007	Toyota	Tacoma	4	7TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1121	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1122	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
1123	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1124	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
1125	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1126	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1127	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1128	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1129	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481570	ALL
1130	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1131	2007	Toyota	Tundra	4	7TYXT04.OAEV	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1132	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1133	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1134	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1135	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1136	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1137	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1138	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1139	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1140	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1141	2008	Toyota	4Runner	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1142	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1143	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1144	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1145	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1146	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1147	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1148	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	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
1149	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1150	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1151	2008	Toyota	FJ Cruiser	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1152	2008	Toyota	Tacoma	2.7	8TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1153	2008	Toyota	Tacoma	2.7	8TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1154	2008	Toyota	Tacoma	2.7	8TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1155	2008	Toyota	Tacoma	2.7	8TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1156	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1157	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1158	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1159	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1160	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1161	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1162	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1163	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1164	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1165	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1166	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1167	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1168	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1169	2008	Toyota	Tacoma	4	8TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1170	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1171	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
1172	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1173	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
1174	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1175	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1176	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1177	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1178	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481570	ALL
1179	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1180	2008	Toyota	Tundra	4	8TYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1181	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1182	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1183	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1184	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1185	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1186	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1187	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1188	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1189	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	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
1190	2009	Toyota	4Runner	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1191	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1192	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491210	ALL
1193	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1194	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1195	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1196	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1197	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1198	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1199	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1200	2009	Toyota	FJ Cruiser	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1201	2009	Toyota	Tacoma	2.7	9TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1202	2009	Toyota	Tacoma	2.7	9TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1203	2009	Toyota	Tacoma	2.7	9TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1204	2009	Toyota	Tacoma	2.7	9TYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1205	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1206	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1207	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1208	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1209	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1210	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1211	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1212	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1213	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1214	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1215	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1216	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1217	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1218	2009	Toyota	Tacoma	4	9TYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1219	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1220	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
1221	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1222	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
1223	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1224	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1225	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1226	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1227	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481570	ALL
1228	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1229	2009	Toyota	Tundra	4	9TYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1230	2010	Toyota	4Runner	4	ATYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481198	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
1231	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491231	ALL
1232	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1233	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1234	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1235	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481228	ALL
1236	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1237	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1238	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1239	2010	Toyota	4Runner	4	ATYXT04.0AES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1240	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481198	ALL
1241	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491231	ALL
1242	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1243	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1244	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1245	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481228	ALL
1246	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1247	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1248	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1249	2010	Toyota	FJ Cruiser	4	ATYXT04.0AEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1250	2010	Toyota	Tacoma	2.7	ATYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481236	ALL
1251	2010	Toyota	Tacoma	2.7	ATYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
1252	2010	Toyota	Tacoma	2.7	ATYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
1253	2010	Toyota	Tacoma	2.7	ATYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481703	ALL
1254	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1255	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1256	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1257	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1258	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	4WD
1259	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1260	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1261	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1262	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1263	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1264	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1265	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1266	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1267	2010	Toyota	Tacoma	4	ATYXT04.0AEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1268	2010	Toyota	Tundra	4	ATYXT04.0AET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1269	2010	Toyota	Tundra	4	ATYXT04.0AET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
1270	2010	Toyota	Tundra	4	ATYXT04.0AET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1271	2010	Toyota	Tundra	4	ATYXT04.0AET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	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
1272	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1273	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1274	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1275	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1276	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481570	ALL
1277	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1278	2010	Toyota	Tundra	4	ATYXT04.OAET	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1279	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481198	ALL
1280	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491231	ALL
1281	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1282	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1283	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1284	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481228	ALL
1285	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1286	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1287	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1288	2011	Toyota	4Runner	4	BTYXT04.OAES	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1289	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481198	ALL
1290	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491231	ALL
1291	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1292	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1293	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1294	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481228	ALL
1295	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1296	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1297	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1298	2011	Toyota	FJ Cruiser	4	BTYXT04.OAEN	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1299	2011	Toyota	Tacoma	2.7	BTYXT02.7AEN	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481236	ALL
1300	2011	Toyota	Tacoma	2.7	BTYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	F	UNIVERSAL	5481236	ALL
1301	2011	Toyota	Tacoma	2.7	BTYXT02.7AEN	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
1302	2011	Toyota	Tacoma	2.7	BTYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491305	ALL
1303	2011	Toyota	Tacoma	2.7	BTYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
1304	2011	Toyota	Tacoma	2.7	BTYXT02.7AEN	LEV2 LEV	LDT2	S	TWC(2)	2	1	R	UNIVERSAL	5491306	ALL
1305	2011	Toyota	Tacoma	2.7	BTYXT02.7AEN	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481703	ALL
1306	2011	Toyota	Tacoma	2.7	BTYXT02.7AEM	LEV2 LEV	LDT2	S	TWC(2)	2	1	U	DIRECT FIT	5481703	ALL
1307	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481341	ALL
1308	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481564	ALL
1309	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	2WD
1310	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	4WD
1311	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	2WD
1312	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	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
1313	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	2WD
1314	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	4WD
1315	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491562	4WD
1316	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491563	4WD
1317	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491701	2WD
1318	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481342	ALL
1319	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481565	ALL
1320	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1321	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1322	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1323	2011	Toyota	Tacoma	4	BTYXT04.OAEM	LEV2 LEV	LDT2	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491661	ALL
1324	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1325	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	ALL
1326	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1327	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
1328	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1329	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1330	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1331	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1332	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1333	2011	Toyota	Tundra	4	BTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1334	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481198	ALL
1335	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5491231	ALL
1336	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491304	ALL
1337	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491305	ALL
1338	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	UNIVERSAL	5491306	ALL
1339	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481228	ALL
1340	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5491211	ALL
1341	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491304	ALL
1342	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491305	ALL
1343	2012	Toyota	4Runner	4	CTYXT04.OAES	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	UNIVERSAL	5491306	ALL
1344	2012	Toyota	Tacoma	2.7	CTYXT02.7AEN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1345	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	F	UNIVERSAL	5481236	ALL
1346	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1347	2012	Toyota	Tacoma	2.7	CTYXT02.7AEN	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491305	ALL
1348	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1349	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	R	UNIVERSAL	5491306	ALL
1350	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1351	2012	Toyota	Tacoma	2.7	CTYXT02.7AEM	LEV2 LEV	LDT2	S	WU-TWC,TWC	2	1	U	DIRECT FIT	5481703	ALL
1352	2012	Toyota	Tundra	4	CTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481305	ALL
1353	2012	Toyota	Tundra	4	CTYXT04.OAET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481306	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
1354	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481305	ALL
1355	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481306	ALL
1356	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491305	ALL
1357	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491306	ALL
1358	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491305	ALL
1359	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491306	ALL
1360	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UL	DIRECT FIT	5481625	ALL
1361	2012	Toyota	Tundra	4	CTYXT04.0AET	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	UR	DIRECT FIT	5481626	ALL
1362	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	FL	UNIVERSAL	5481305	ALL
1363	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	FL	UNIVERSAL	5481306	ALL
1364	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	FR	UNIVERSAL	5481305	ALL
1365	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	FR	UNIVERSAL	5481306	ALL
1366	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
1367	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
1368	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
1369	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
1370	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	UL	DIRECT FIT	5481775	ALL
1371	2013	Toyota	Tundra	4	DTYXT04.0AET	LEV2 LEV	LDT3	D	2TWC(2)	4	2	UR	DIRECT FIT	5481626	ALL
1372	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	5481499	ALL
1373	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481375	ALL
1374	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481376	ALL
1375	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481375	ALL
1376	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481376	ALL
1377	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
1378	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
1379	2004	Volkswagen	Touareg	3.2	4VWXT03.2225	LEV2 LEV	LDT2	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491979	ALL
1380	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	5481499	ALL
1381	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481375	ALL
1382	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481376	ALL
1383	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481375	ALL
1384	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481376	ALL
1385	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
1386	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	ALL
1387	2005	Volkswagen	Touareg	3.2	5VWXT03.2225	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491979	ALL
1388	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	F	DIRECT FIT	5481499	ALL
1389	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481375	ALL
1390	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FL	UNIVERSAL	5481376	ALL
1391	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481375	ALL
1392	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	FR	UNIVERSAL	5481376	ALL
1393	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491305	ALL
1394	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	UNIVERSAL	5491306	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
1395	2006	Volkswagen	Touareg	3.2	6VWXT03.2275	LEV2 LEV	LDT3	DS	2WU-TWC,TWC	3	2	R	DIRECT FIT	5491979	ALL
1396	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
1397	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL
1398	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
1399	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481943	ALL
1400	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
1401	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
1402	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
1403	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481947	ALL
1404	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
1405	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
1406	2007	Volkswagen	Touareg	3.6	7VWXT03.6276	LEV2 LEV	LDT3	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL
1407	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481211	ALL
1408	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481213	ALL
1409	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491214	ALL
1410	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
1411	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
1412	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491217	ALL
1413	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
1414	2007	Volkswagen	Touareg	4.2	7ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
1415	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
1416	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL
1417	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
1418	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481586	ALL
1419	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
1420	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
1421	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
1422	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481585	ALL
1423	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
1424	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
1425	2008	Volkswagen	Touareg	3.6	8VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL
1426	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FL	DIRECT FIT	5481211	ALL
1427	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	FR	DIRECT FIT	5481213	ALL
1428	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	DIRECT FIT	5491214	ALL
1429	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491305	ALL
1430	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RL	UNIVERSAL	5491306	ALL
1431	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	DIRECT FIT	5491217	ALL
1432	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491305	ALL
1433	2008	Volkswagen	Touareg	4.2	8ADXT04.2358	LEV2 LEV	LDT4	D	2TWC(2)	4	2	RR	UNIVERSAL	5491306	ALL
1434	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481374	ALL
1435	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481375	ALL

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1436	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	UNIVERSAL	5481376	ALL
1437	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FL	DIRECT FIT	5481586	ALL
1438	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481374	ALL
1439	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481375	ALL
1440	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	UNIVERSAL	5481376	ALL
1441	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	FR	DIRECT FIT	5481585	ALL
1442	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	R	DIRECT FIT	5491957	ALL
1443	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RL	UNIVERSAL	5491076	ALL
1444	2009	Volkswagen	Touareg	3.6	9VWXT03.6276	LEV2 LEV	LDT4	D	2WU-TWC,2TWC	4	2	RR	UNIVERSAL	5491076	ALL