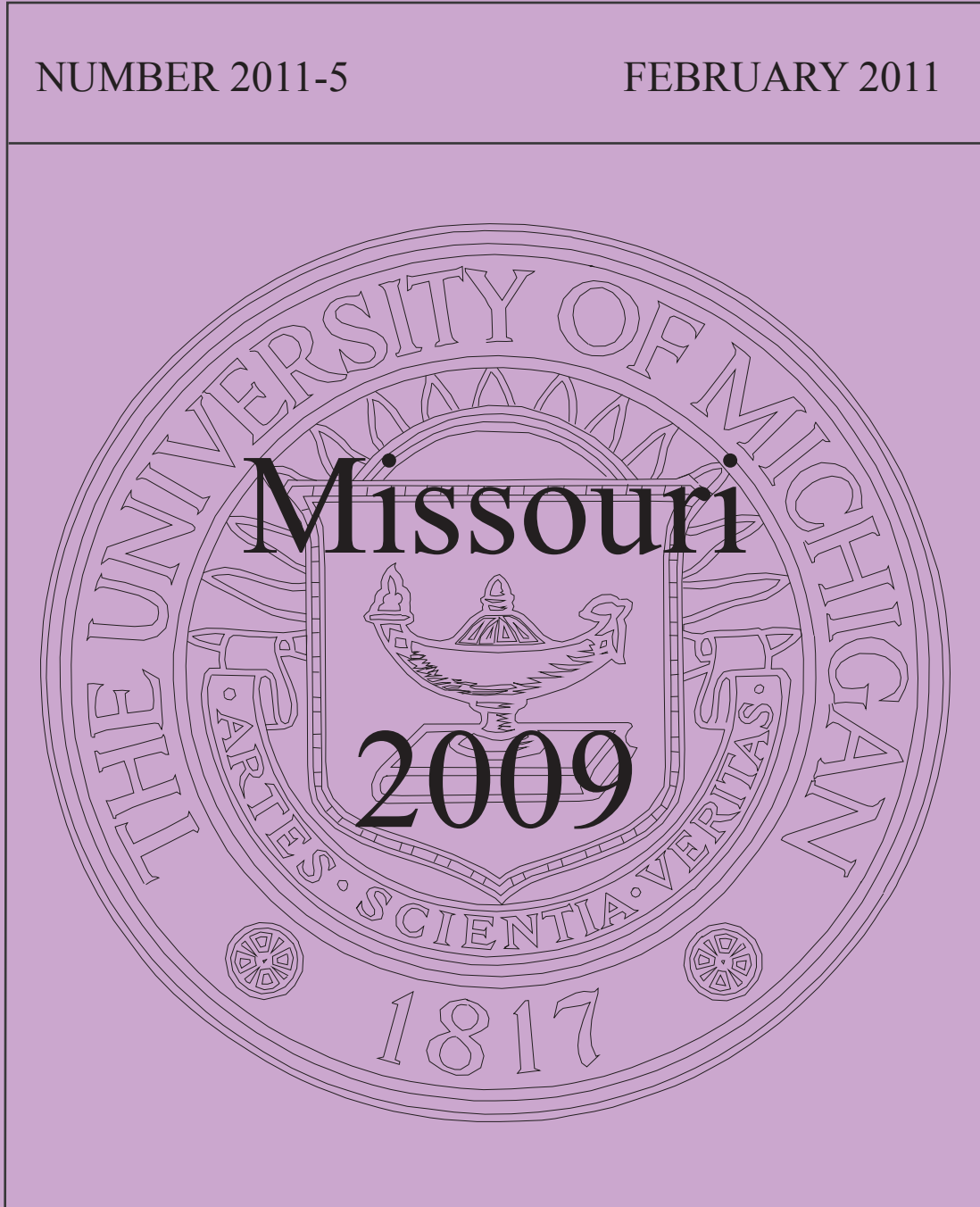


Transportation Data Center  
Data Set Codebook

NUMBER 2011-5

FEBRUARY 2011



The University of Michigan  
Transportation Research Institute



STATE OF MISSOURI

2009 MOTOR VEHICLE ACCIDENTS

Introduction

This codebook documents datasets describing motor-vehicle traffic accidents that occurred in the State of Missouri during calendar year 2009. The datasets were developed by the Transportation Data Center at the University of Michigan's Transportation Research Institute (UMTRI) from data supplied by the Missouri State Patrol.

The original data in the Missouri STARS protocol (State Traffic Accident Reporting System) have been formatted into three rectangular datasets documenting accident level, vehicle level, and person level information elements. The characteristics of these datasets are shown in the following table.

2009 MISSOURI DATASETS

DATASET	KEY	VARIABLES	CASES
Accident	MOC09ACC	1-77	153,004
Vehicle	MOC09VEH	1-77,101-156,170-191	276,703
Person	MOC09PER	1-77,101-156,170-191, 201-219	377,590

The letter "C" in the dataset descriptor represents "CENSUS" since these datasets describe all motor vehicle accidents that occurred in the state during calendar year 2009 that were recorded by the State Patrol.

The codebook itself is divided into three sections that document the accident, vehicle, and person records, respectively. Univariate frequencies and frequency percentages displayed in each section were derived from the corresponding dataset (i.e., accident frequencies from MOC09ACC, person frequencies from

MOCØ9PER, etc.). An index located at the end of the codebook gives the variable number and code value where each word used in a variable name or code value definition may be located. Certain English connectives (e.g., "the", "and", "but", "while", etc.), proper names such as county names and police agency names, and other common words not likely to be of value in an index are not included.

Vehicle Identification Numbers were decoded using the Highway Loss Data Institute's VINDICATOR program Version 2010.06. The model year entered on the police report was compared to the model year decoded from the VIN and those model years that did not match, as well as any model year greater than 2009, were coded missing data on all VIN-derived variables.

While every effort has been made to provide accurate, reliable data, inconsistencies may arise from the source data or from the reformatting procedures used. Consequently, the Data Center cannot guarantee the accuracy of the data, but will try to correct any discrepancies that are found. Please notify the Center of any errors that you may uncover (or of any suggestions or comments that you may have concerning the data or codebook) by calling the Transportation Data Center (734) 763-3230 or by emailing TDC-UMTRI@umich.edu.

For more information about our full line of services, please visit our website: <http://www.umtri.umich.edu/tdc/>. The most current TDC codebooks are available there in PDF format and codebooks can now be ordered online.

STATE OF MISSOURI  
2009 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
1	ACCIDENT NUMBER	10	Alphabetic	1
2	SUBMITTING AGENCY	7	Alphabetic	1
3	ACCIDENT DATE - YEAR	4	Numeric	1
4	ACCIDENT DATE - MONTH	2	Numeric	1
5	ACCIDENT DATE - DAY	2	Numeric	2
6	RECORD TYPE	2	Numeric	2
7	LONG OR SHORT FORM	1	Numeric	2
8	REPORT DATE - YEAR	4	Numeric	2
9	REPORT DATE - MONTH	2	Numeric	2
10	REPORT DATE - DAY	2	Numeric	3
11	AGENCY COMPLAINT NUMBER	15	Alphabetic	3
12	AGENCY TYPE	1	Numeric	3
13	DAY OF WEEK	1	Numeric	3
14	ACCIDENT SEVERITY	1	Numeric	4
15	NUMBER INJURED	3	Numeric	4
16	NUMBER KILLED	3	Numeric	4
17	NUMBER OF VEHICLES	2	Numeric	4
18	NUM MOTORIZED VEHICLES	2	Numeric	5
19	LEFT THE SCENE	1	Numeric	5
20	ACCIDENT HOUR	2	Numeric	5
21	ACCIDENT MINUTE	2	Numeric	6
22	TIME NOTIFIED	4	Numeric	6
23	TIME ARRIVED	4	Numeric	6
24	RESPONSE TIME	4	Numeric	6
25	HIGHWAY PATROL ZONE	2	Numeric	7
26	HIGHWAY PATROL TROOP	2	Numeric	7
27	BEAT/ZONE	4	Alphabetic	7
28	DISTRICT OR PRECINCT	4	Alphabetic	7
29	AT SCENE INVESTIGATION	1	Numeric	7
30	COUNTY	3	Numeric	8
31	MUNICIPALITY	4	Numeric	10
32	POPULATION	2	Numeric	17
33	AREA CLASS	1	Numeric	18
34	HIGHWAY CLASS	2	Numeric	18
35	ACC LOCATION - HIGHWAY	4	Alphabetic	18
36	SPEED LIMIT ON STRT/HWY	2	Numeric	18
37	SPEED LIMIT AT STRT/HWY	2	Numeric	19
38	LOG POINT	4	Alphabetic	19
39	LIGHT CONDITIONS	1	Numeric	19
40	ROAD SURFACE	1	Numeric	20
41	ROAD CONDITIONS #1	1	Numeric	20
42	ROAD CONDITIONS #2	1	Numeric	20
43	WEATHER CONDITIONS #1	1	Numeric	20
44	WEATHER CONDITIONS #2	1	Numeric	21
45	ROADWAY ALIGNMENT	1	Numeric	21
46	ROADWAY PROFILE	1	Numeric	21
47	ACCIDENT TYPE	2	Numeric	22
48	ON OFF ROADWAY	1	Numeric	22
49	INTERSECTION QUADRANT	1	Numeric	22
50	AT INTERSECTION	1	Numeric	22

STATE OF MISSOURI  
2009 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
51	DIRECTIONAL ANALYSIS	2	Numeric	23
52	TWO VEHICLE ANALYSIS	2	Numeric	23
53	HP - REP OFFICER'S ZONE	2	Numeric	24
54	HP - REP OFFICER'S TROOP	2	Numeric	24
55	REPORTING OFFICER'S DSN	5	Alphabetic	24
56	REP OFFICER'S BEAT/ZONE	4	Alphabetic	25
57	REPORT OFFICER'S TROOP	4	Alphabetic	25
58	REVIEWING OFFICER'S DSN	5	Alphabetic	25
59	SPEED RELATED ACCIDENT	1	Numeric	25
60	DRINK/DRUG MV DRV IN ACC	1	Numeric	25
61	DRINK/DRUG INVOLVED ACC	1	Numeric	25
62	VEHICLE DEFECT ACCIDENT	1	Numeric	26
63	DRIVER EJECTION ACCIDENT	1	Numeric	26
64	DRIVER UNDER 21 INVOLVED	1	Numeric	26
65	DRIVER UNDER 25 INVOLVED	1	Numeric	26
66	SCHOOL BUS INVOLVED	1	Numeric	27
67	TRUCK INVOLVED	1	Numeric	27
68	MOTORCYCLE INVOLVED	1	Numeric	27
69	HAZ MATERIAL INVOLVED	1	Numeric	27
70	ELECTRIC SIGNAL INVOLVED	1	Numeric	28
71	EMERGENCY VEH INVOLVED	1	Numeric	28
72	STOP SIGN INVOLVED	1	Numeric	28
73	YIELD SIGN INVOLVED	1	Numeric	28
74	COMM VEH INV ACC	1	Numeric	29
75	CONSTRUCTN ZONE INV ACC	1	Numeric	29
76	ATV INVOLVED ACC	1	Numeric	29
77	PICKUP INV ACC	1	Numeric	29

STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable Number	Variable Name	Width	Storage Type	Page Number
101	VEHICLE NUMBER	2	Numeric	31
102	VEHICLE MAKE	4	Alphabetic	31
103	VEHICLE YEAR	4	Numeric	31
104	VEHICLE BODY TYPE	2	Numeric	32
105	VEHICLE COLOR #1	3	Alphabetic	32
106	VEHICLE COLOR #2	3	Alphabetic	32
107	VEHICLE LICENSE STATE	2	Numeric	32
108	TOWED VEHICLE	1	Numeric	34
109	INITIAL VEH DAMAGE	2	Numeric	34
110	INITIAL IMPACT INDICATOR	1	Numeric	34
111	HAZ MATERIAL INVOLVED	1	Numeric	35
112	HAZ MATERIAL RELEASE	1	Numeric	35
113	VEH PULLING ANOTHER UNIT	1	Numeric	35
114	EMERGENCY VEH INVOLVED	1	Numeric	35
115	EMER VEH ON EMER RUN	1	Numeric	36
116	DRV PROB CONTR CIRC #1	2	Numeric	36
117	DRV PROB CONTR CIRC #2	2	Numeric	36
118	DRV PROB CONTR CIRC #3	2	Numeric	37
119	DRV PROB CONTR CIRC #4	2	Numeric	38
120	DRV PROB CONTR CIRC #5	2	Numeric	38
121	VEHICLE ACTION #1	2	Numeric	39
122	VEHICLE ACTION #2	2	Numeric	40
123	VEHICLE ACTION #3	2	Numeric	41
124	VEHICLE ACTION #4	2	Numeric	41
125	VEHICLE ACTION #5	2	Numeric	42
126	VEHICLE ACTION #6	2	Numeric	43
127	VEHICLE ACTION #7	2	Numeric	44
128	TRAFFIC CONTROL ZONE	1	Numeric	45
129	TRAFFIC CONTROL	2	Numeric	45
130	PRE CRASH DIR TRAVEL	1	Numeric	46
131	DRIVER STATUS	1	Numeric	46
132	DRIVER SEX	1	Numeric	46
133	DRIVER EJECTION	1	Numeric	46
134	DRIVER SEATBELT USAGE	1	Numeric	47
135	DRIVER HELMET USAGE	1	Numeric	47
136	DRIVER AGE	2	Numeric	47
137	DRIVER SEAT LOCATION	2	Numeric	48
138	DRIVER PERSONAL INJURY	1	Numeric	48
139	DRIVER LICENSE STATE	2	Numeric	48
140	DRIVER LICENSE TYPE	1	Numeric	49
141	DRV MOTORCYCLE QUALIFIED	1	Numeric	50
142	DRIVER INSURED	1	Numeric	50
143	DRIVER VISION OBSCURED	2	Numeric	50
144	DRIVER INTOXICATION	1	Numeric	51
145	VEHICLE STATUS	1	Numeric	51
146	FILLER	4	Alphabetic	51
147	PLACARD DISPLAYED	1	Numeric	51
148	AIR BAGS - FRONT	1	Numeric	52
149	AIR BAGS - SIDE	1	Numeric	52
150	DRIVER TRANSPORTED	1	Numeric	52

STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable Number	Variable Name	Width	Storage Type	Page Number
151	NUMBER OF OCCUPANTS	3	Numeric	52
152	FIXED OBJECT - #1	2	Numeric	53
153	FIXED OBJECT - #2	2	Numeric	53
154	FIXED OBJECT - #3	2	Numeric	54
155	ANIMAL	2	Numeric	55
156	INATTENTION CODE	2	Numeric	55
170	VIN	12	Alphabetic	55
171	VINDICATOR - IERR	2	Numeric	56
172	VINDICATOR - ALTSW	1	Numeric	56
173	VINDICATOR - YEAR	4	Numeric	56
174	VINDICATOR - MAKE	2	Numeric	57
175	VINDICATOR - MAKE/MODEL	8	Numeric	58
176	VINDICATOR - BODY	2	Numeric	132
177	VINDICATOR - VEHTP	1	Numeric	133
178	VINDICATOR - SIZE	1	Numeric	133
179	VINDICATOR - STYLE CLASS	2	Numeric	133
180	VINDICATOR - WEIGHT	4	Numeric	134
181	VINDICATOR - WHLBS	4	Numeric	134
182	VINDICATOR - LENGTH	4	Numeric	134
183	VINDICATOR - WIDTH	4	Numeric	134
184	VINDICATOR - HEIGHT	4	Numeric	135
185	VINDICATOR - RSTN	1	Numeric	135
186	VINDICATOR - ATD / DRL	25	Alphabetic	135
187	VINDICATOR - MINHP	3	Numeric	135
188	VINDICATOR - MAXHP	3	Numeric	136
189	VINDICATOR - ABS	3	Numeric	136
190	VINDICATOR - TRANS	2	Numeric	138
191	VINDICATOR - ENGINE	3	Numeric	138



STATE OF MISSOURI  
2009 - Person

Variable Number	Variable Name	Width	Storage Type	Page Number
201	PERSON INVOLVEMENT CODE	2	Numeric	139
202	PERSON AGE	2	Numeric	139
203	PERSON SEX	1	Numeric	139
204	PERSON SEAT LOCATION	2	Numeric	140
205	PERSON INJURY LEVEL	1	Numeric	140
206	PERSON EJECTION	1	Numeric	140
207	PERSON SEATBELT USAGE	1	Numeric	141
208	PERSON HELMET USAGE	1	Numeric	141
209	PEDESTRIAN INTOXICATION	1	Numeric	141
210	PEDESTRIAN ACTIONS	2	Numeric	141
211	PED PROB CONTR CIRC #1	2	Numeric	142
212	PED PROB CONTR CIRC #2	2	Numeric	142
213	PED PROB CONTR CIRC #3	2	Numeric	143
214	PED PROB CONTR CIRC #4	2	Numeric	143
215	AIR BAG - FRONT	1	Numeric	143
216	AIR BAG - SIDE	1	Numeric	144
217	TRANSPORTED TO MEDIC FAC	1	Numeric	144
218	INATTENTION CODE	2	Numeric	144
219	PERSON NUMBER	3	Numeric	144



The ACCIDENT Variables

Variables 1 through 77 describe the accident. They are included in the accident, vehicle, and person data sets. The accident dataset contains these variables and no others.

Variable 1	ACCIDENT NUMBER	Width: 10	Type: Alphabetic
		Dec: None	Miss: None

Variable 2	SUBMITTING AGENCY	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

AGENCY THAT INVESTIGATED ACCIDENT

Variable 3	ACCIDENT DATE - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
153004 100.0	2009 2009

Variable 4	ACCIDENT DATE - MONTH	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
12285 8.0	1 January
10839 7.1	2 February
11866 7.8	3 March
12612 8.2	4 April
13417 8.8	5 May
12629 8.3	6 June
12432 8.1	7 July
12459 8.1	8 August
12623 8.3	9 September
14610 9.5	10 October
12946 8.5	11 November
14286 9.3	12 December

STATE OF MISSOURI  
2009 - Accident

Variable 5	ACCIDENT DATE - DAY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code Value and Description
4837 3.2	1
	- Day of month
2717 1.8	31
310 0.2	99 Unknown

Variable 6	RECORD TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
153004 100.0	1 Accident

Variable 7	LONG OR SHORT FORM	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
146034 95.4	1 Long form
6970 4.6	2 Short form

Variable 8	REPORT DATE - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
152934 100.0	2009 2009
70 0.0	2010 2010

Variable 9	REPORT DATE - MONTH	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
12274 8.0	1 January
10789 7.1	2 February
11940 7.8	3 March
12610 8.2	4 April
13414 8.8	5 May
12638 8.3	6 June
12430 8.1	7 July
12464 8.1	8 August
12620 8.2	9 September
14573 9.5	10 October

Variable 9:REPORT DATE - MONTH (Continued)

2009 Prcnt	Code	Value and Description
12966	8.5	11 November
14286	9.3	12 December

---

Variable 10      REPORT DATE - DAY      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

2009 Prcnt	Code	Value and Description
4901	3.2	1
		- Day of month
2711	1.8	31

---

Variable 11      AGENCY COMPLAINT NUMBER      Width: 15      Type: Alphabetic  
Dec:    None      Miss: None

---

Variable 12      AGENCY TYPE      Width: 1      Type: Numeric  
Dec:    None      Miss: None

2009 Prcnt	Code	Value and Description
33149	21.7	1 Highway Patrol
8691	5.7	2 St. Louis County Police Department
263	0.2	3 Jackson County Sheriff's Department
16012	10.5	4 Kansas City Police Department
15814	10.3	5 St. Louis City Police Department
74220	48.5	6 Other City Police Department
4855	3.2	7 Other County Sheriff's Department

---

Variable 13      DAY OF WEEK      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

2009 Prcnt	Code	Value and Description
15733	10.3	1 Sunday
21346	14.0	2 Monday
22776	14.9	3 Tuesday
22273	14.6	4 Wednesday
23110	15.1	5 Thursday
26365	17.2	6 Friday
21091	13.8	7 Saturday
310	0.2	9 Unknown

STATE OF MISSOURI  
2009 - Accident

Variable 14	ACCIDENT SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
786 0.5	1 Fatal
5007 3.3	2 Personal injury - disabling major
15562 10.2	3 Personal injury - evident
16432 10.7	4 Personal injury - probable
115217 75.3	5 Property damage

Variable 15	NUMBER INJURED	Width: 3	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
115647 75.6	0 No persons injured
26472 17.3	1 One person injured
7482 4.9	2 Two persons injured
2106 1.4	3 Three persons injured
806 0.5	4 Four persons injured
318 0.2	5 Five persons injured
	-
1 0.0	19 Nineteen persons injured

Variable 16	NUMBER KILLED	Width: 3	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
152218 99.5	0 No persons killed
722 0.5	1 One person killed
44 0.0	2 Two persons killed
13 0.0	3 Three persons killed
6 0.0	4 Four persons killed
1 0.0	5 Five persons killed

Variable 17	NUMBER OF VEHICLES	Width: 2	Type: Numeric
		Dec: None	Miss: None

Number of vehicles and other transport devices

2009 Prcnt	Code Value and Description
40763 26.6	1 One vehicle involved
102805 67.2	2 Two vehicles involved
7890 5.2	3 Three vehicles involved
1232 0.8	4 Four vehicles involved
226 0.1	5 Five vehicles involved
	-

Variable 17:NUMBER OF VEHICLES (Continued)

2009 Prcnt	Code	Value and Description
1 0.0	17	Seventeen vehicles involved

---

Variable 18	NUM MOTORIZED VEHICLES	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

Number of motorized vehicles

2009 Prcnt	Code	Value and Description
27 0.0	0	No motorized vehicles involved
41763 27.3	1	One motorized vehicle involved
101787 66.5	2	Two motorized vehicles involved
7884 5.2	3	Three motorized vehicles involved
1229 0.8	4	Four motorized vehicles involved
226 0.1	5	Five motorized vehicles involved
	-	
1 0.0	17	Seventeen motorized vehicles involved

---

Variable 19	LEFT THE SCENE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

Indicates whether one or more drivers left the accident scene prior to the arrival of a law enforcement officer

2009 Prcnt	Code	Value and Description
22923 15.0	1	Yes
130081 85.0	2	No

---

Variable 20	ACCIDENT HOUR	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009 Prcnt	Code	Value and Description
2944 1.9	0	Midnight - 12:59 am
2893 1.9	1	1:00 am - 1:59 am
	-	
3425 2.2	23	11:00 pm - 11:59 pm
1433 0.9	99	Unknown

STATE OF MISSOURI  
2009 - Accident

Variable 21	ACCIDENT MINUTE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code	Value and Description
13325	8.7	0
		- Minutes (part of 2400 clock)
1186	0.8	59
1433	0.9	99 Unknown

Variable 22	TIME NOTIFIED	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

Time officer was notified of the accident

2009 Prcnt	Code	Value and Description
37	0.0	0 Midnight
65	0.0	1 12:01 am
		-
40	0.0	2359 11:59 pm
474	0.3	9999 Unknown

Variable 23	TIME ARRIVED	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

Time officer arrived at the accident scene

2009 Prcnt	Code	Value and Description
3845	2.5	0 Midnight
49	0.0	1 12:01 am
		-
80	0.1	2359 11:59 pm
1396	0.9	9999 Unknown

Variable 24	RESPONSE TIME	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

Response time of officer assigned to investigate accident

2009 Prcnt	Code	Value and Description
11669	7.6	0
		- Actual time to respond in minutes
40	0.0	1439
0	0.0	9997 9997 minutes or greater
19513	12.8	9998 Not investigated at scene
961	0.6	9999 Unknown



STATE OF MISSOURI  
2009 - Accident

---

Variable 25      HIGHWAY PATROL ZONE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009 Prcnt      Code Value and Description

119855	78.3	0	Not a Highway Patrol accident
2516	1.6	1	
		-	Zone Number
767	0.5	16	
354	0.2	99	Unknown

---

Variable 26      HIGHWAY PATROL TROOP      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009 Prcnt      Code Value and Description

119856	78.3	0	Not a Highway Patrol accident
5014	3.3	1	Troop A
1505	1.0	2	Troop B
7226	4.7	3	Troop C
6462	4.2	4	Troop D
3275	2.1	5	Troop E
3843	2.5	6	Troop F
1552	1.0	7	Troop G
1698	1.1	8	Troop H
2573	1.7	9	Troop I

---

Variable 27      BEAT/ZONE      Width: 4      Type: Alphabetic  
Dec:    None      Miss: None

---

Beat or zone within the investigating agency in which accident occurred

---

Variable 28      DISTRICT OR PRECINCT      Width: 4      Type: Alphabetic  
Dec:    None      Miss: None

---

District or precinct within the investigating agency where accident occurred

---

Variable 29      AT SCENE INVESTIGATION      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

Was the accident investigated at the scene?

2009 Prcnt      Code Value and Description

132630	86.7	1	Yes
19513	12.8	2	No

Variable 29:AT SCENE INVESTIGATION (Continued)

2009 Prcnt	Code	Value and Description
861	0.6	9 Unknown

Variable 30	COUNTY	Width: 3	Type: Numeric
		Dec: None	Miss: 999

COUNTY IN WHICH ACCIDENT OCCURRED

2009 Prcnt	Code	Value and Description
375	0.2	1 Adair
303	0.2	2 Andrew
120	0.1	3 Atchison
435	0.3	4 Audrain
698	0.5	5 Barry
187	0.1	6 Barton
261	0.2	7 Bates
397	0.3	8 Benton
191	0.1	9 Bolliger
3567	2.3	10 Boone
2672	1.7	11 Buchanan
1352	0.9	12 Butler
143	0.1	13 Caldwell
1075	0.7	14 Callaway
991	0.6	15 Camden
2547	1.7	16 Cape Girardeau
158	0.1	17 Carroll
134	0.1	18 Carter
1719	1.1	19 Cass
172	0.1	20 Cedar
108	0.1	21 Chariton
1088	0.7	22 Christian
86	0.1	23 Clark
4954	3.2	24 Clay
266	0.2	25 Clinton
1688	1.1	26 Cole
496	0.3	27 Cooper
564	0.4	28 Crawford
79	0.1	29 Dade
273	0.2	30 Dallas
107	0.1	31 Daviess
191	0.1	32 Dekalb
287	0.2	33 Dent
172	0.1	34 Douglas
632	0.4	35 Dunklin
2695	1.8	36 Franklin
292	0.2	37 Gasconade
75	0.0	38 Gentry
8390	5.5	39 Greene
201	0.1	40 Grundy
195	0.1	41 Harrison

Variable 30:COUNTY (Continued)

2009	Prcnt	Code	Value and Description
480	0.3	42	Henry
98	0.1	43	Hickory
121	0.1	44	Holt
114	0.1	45	Howard
797	0.5	46	Howell
182	0.1	47	Iron
21470	14.0	48	Jackson
3027	2.0	49	Jasper
4659	3.0	50	Jefferson
1169	0.8	51	Johnson
48	0.0	52	Knox
953	0.6	53	Laclede
777	0.5	54	Lafayette
634	0.4	55	Lawrence
177	0.1	56	Lewis
810	0.5	57	Lincoln
224	0.1	58	Linn
353	0.2	59	Livingston
434	0.3	60	McDonald
255	0.2	61	Macon
205	0.1	62	Madison
140	0.1	63	Maries
836	0.5	64	Marion
48	0.0	65	Mercer
526	0.3	66	Miller
224	0.1	67	Mississippi
240	0.2	68	Moniteau
141	0.1	69	Monroe
330	0.2	70	Montgomery
377	0.2	71	Morgan
450	0.3	72	New Madrid
1082	0.7	73	Newton
403	0.3	74	Nodaway
178	0.1	75	Oregon
245	0.2	76	Osage
106	0.1	77	Ozark
441	0.3	78	Pemiscot
429	0.3	79	Perry
1288	0.8	80	Pettis
1646	1.1	81	Phelps
238	0.2	82	Pike
2349	1.5	83	Platte
484	0.3	84	Polk
1175	0.8	85	Pulaski
65	0.0	86	Putnam
185	0.1	87	Ralls
572	0.4	88	Randolph
307	0.2	89	Ray
120	0.1	90	Reynolds
267	0.2	91	Ripley
7628	5.0	92	Saint Charles
139	0.1	93	Saint Clair

Variable 30:COUNTY (Continued)

2009	Prcnt	Code	Value and Description
1234	0.8	94	Saint Francois
28103	18.4	95	Saint Louis
360	0.2	97	Saint Genevieve
546	0.4	98	Saline
36	0.0	99	Schuyler
71	0.0	100	Scotland
911	0.6	101	Scott
124	0.1	102	Shannon
67	0.0	103	Shelby
553	0.4	104	Stoddard
508	0.3	105	Stone
118	0.1	106	Sullivan
1496	1.0	107	Taney
419	0.3	108	Texas
418	0.3	109	Vernon
672	0.4	110	Warren
361	0.2	111	Washington
267	0.2	112	Wayne
688	0.4	113	Webster
42	0.0	114	Worth
211	0.1	115	Wright
15817	10.3	116	Saint Louis City
0	0.0	999	Unknown

---

Variable 31	MUNICIPALITY	Width: 4	Type: Numeric
		Dec: None	Miss: None

---

CITY IN WHICH ACCIDENT OCCURRED

2009	Prcnt	Code	Value and Description
7	0.0	10	Adrian
20	0.0	15	Advance
16	0.0	20	Albany
46	0.0	30	Anderson
6	0.0	40	Appleton City
696	0.5	55	Arnold
3	0.0	57	Ash Grove
45	0.0	58	Ashland
99	0.1	60	Aurora
41	0.0	70	Ava
445	0.3	80	Ballwin
38	0.0	85	Battlefield
1	0.0	100	Belle
335	0.2	110	Bellefontaine Neighbors
24	0.0	120	Bel Nor
135	0.1	130	Bel Ridge
609	0.4	140	Belton
575	0.4	150	Berkeley
14	0.0	160	Bernie

Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
51	0.0	170	Bethany
18	0.0	175	Billings
0	0.0	180	Bismarck
58	0.0	190	Black Jack
15	0.0	200	Bloomfield
1239	0.8	210	Blue Springs
210	0.1	230	Bolivar
59	0.0	240	Bonne Terre
210	0.1	250	Boonville
57	0.0	255	Bourbon
69	0.0	260	Bowling Green
661	0.4	270	Branson
117	0.1	280	Breckenridge Hills
260	0.2	290	Brentwood
756	0.5	300	Bridgeton
90	0.1	310	Brookfield
0	0.0	320	Brunswick
27	0.0	330	Buckner
77	0.1	340	Buffalo
61	0.0	350	Butler
87	0.1	355	Byrnes Mill
30	0.0	360	Cabool
86	0.1	370	California
26	0.0	380	Calverton Park
175	0.1	390	Camdenton
135	0.1	400	Cameron
22	0.0	410	Campbell
24	0.0	420	Canton
1793	1.2	430	Cape Girardeau
71	0.0	440	Carl Junction
73	0.0	450	Carrollton
16	0.0	460	Carterville
201	0.1	470	Carthage
92	0.1	480	Caruthersville
109	0.1	490	Cassville
58	0.0	500	Centralia
11	0.0	510	Chaffee
16	0.0	520	Charlack
49	0.0	530	Charleston
1224	0.8	535	Chesterfield
241	0.2	540	Chillicothe
0	0.0	550	Clarence
28	0.0	555	Clarkson Valley
1	0.0	560	Clarkton
70	0.0	570	Claycomo
599	0.4	580	Clayton
5	0.0	585	Clever
223	0.1	590	Clinton
16	0.0	600	Cole Camp
2780	1.8	610	Columbia
21	0.0	620	Concordia
82	0.1	630	Cool Valley

## Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
144	0.1	635	Cottleville
79	0.1	640	Country Club Hills
19	0.0	645	Country Club Village
5	0.0	650	Crane
122	0.1	660	Crestwood
1074	0.7	670	Creve Coeur
10	0.0	675	Crocker
130	0.1	680	Crystal City
100	0.1	690	Cuba
102	0.1	695	Dardenne Prairie
121	0.1	700	Dellwood
103	0.1	710	Desloge
196	0.1	720	Desoto
420	0.3	730	Des Peres
170	0.1	740	Dexter
30	0.0	750	Dixon
56	0.0	760	Doniphan
8	0.0	762	Drexel
10	0.0	764	Duenweg
38	0.0	765	Duquesne
44	0.0	770	East Prairie
9	0.0	780	Edina
0	0.0	790	Edmundson
107	0.1	800	Eldon
71	0.0	810	El Dorado Springs
0	0.0	820	Ellington
309	0.2	830	Ellisville
5	0.0	840	Elsberry
0	0.0	850	Elvins
0	0.0	860	Esther
258	0.2	870	Eureka
219	0.1	880	Excelsior Spring
12	0.0	885	Fair Grove
503	0.3	890	Farmington
21	0.0	900	Fayette
615	0.4	910	Fenton
362	0.2	920	Ferguson
417	0.3	930	Festus
0	0.0	940	Flat River
1522	1.0	950	Florissant
47	0.0	955	Forsyth
7	0.0	957	Four Seasons
73	0.0	960	Fredericktown
174	0.1	970	Frontenac
322	0.2	980	Fulton
9	0.0	990	Gallatin
7	0.0	995	Garden City
15	0.0	998	Gerald
2	0.0	1000	Gideon
462	0.3	1010	Gladstone
6	0.0	1020	Glasgow
53	0.0	1030	Glendale

Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	1035	Goodman
7	0.0	1037	Gower
139	0.1	1038	Grain Valley
10	0.0	1040	Granby
468	0.3	1050	Grandview
0	0.0	1060	Grant City
0	0.0	1065	Grantwood Village
11	0.0	1070	Greenfield
30	0.0	1071	Green Park
15	0.0	1072	Greenwood
20	0.0	1080	Hamilton
14	0.0	1090	Hanley Hills
598	0.4	1100	Hannibal
258	0.2	1110	Harrisonville
61	0.0	1120	Hayti
0	0.0	1125	Hayti Heights
881	0.6	1130	Hazelwood
113	0.1	1135	Herculaneum
50	0.0	1140	Hermann
90	0.1	1150	Higginsville
115	0.1	1155	Hillsboro
4	0.0	1160	Hillsdale
16	0.0	1170	Holden
114	0.1	1173	Hollister
36	0.0	1175	Holt Summit
51	0.0	1180	Houston
0	0.0	1185	Humansville
4	0.0	1190	Huntsville
0	0.0	1200	Illmo
3122	2.0	1210	Independence
28	0.0	1220	Ironton
334	0.2	1230	Jackson
4	0.0	1232	Jasper
1366	0.9	1240	Jefferson City
300	0.2	1250	Jennings
2060	1.3	1260	Joplin
12	0.0	1270	Kahoka
16802	11.0	1280	Kansas City
173	0.1	1285	Kearney
299	0.2	1290	Kennett
26	0.0	1295	Kimberling City
8	0.0	1300	King City
0	0.0	1310	Kinloch
280	0.2	1320	Kirksville
905	0.6	1330	Kirkwood
45	0.0	1340	Knob Noster
180	0.1	1350	Ladue
4	0.0	1360	La Grange
60	0.0	1370	Lake Lotawana
153	0.1	1374	Lake Ozark
286	0.2	1375	Lake Saint Louis
7	0.0	1380	Lakeshire

## Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
0	0.0	1390	Lake Waukomis
58	0.0	1400	Lamar
4	0.0	1405	La Monte
5	0.0	1410	La Plata
9	0.0	1420	Lathrop
22	0.0	1430	Lawson
11	0.0	1440	Leadwood
451	0.3	1450	Lebanon
1979	1.3	1460	Lee's Summit
76	0.0	1470	Lexington
736	0.5	1480	Liberty
20	0.0	1490	Licking
0	0.0	1500	Lilbourn
23	0.0	1505	Lincoln
24	0.0	1510	Linn
0	0.0	1515	Lockwood
51	0.0	1520	Louisiana
111	0.1	1540	Macon
74	0.0	1550	Malden
436	0.3	1560	Manchester
10	0.0	1570	Mansfield
230	0.2	1580	Maplewood
28	0.0	1585	Marble Hill
28	0.0	1590	Marceline
20	0.0	1600	Marionville
48	0.0	1610	Marlborough
239	0.2	1620	Marshall
173	0.1	1630	Marshfield
1029	0.7	1635	Maryland Heights
243	0.2	1640	Maryville
10	0.0	1650	Maysville
24	0.0	1660	Memphis
17	0.0	1665	Merriam Woods
201	0.1	1670	Mexico
36	0.0	1680	Milan
73	0.0	1685	Miner
383	0.3	1690	Moberly
52	0.0	1700	Moline Acres
181	0.1	1710	Monett
38	0.0	1720	Monroe City
31	0.0	1730	Montgomery City
4	0.0	1740	Morehouse
47	0.0	1745	Moscow Mills
13	0.0	1750	Mound City
21	0.0	1760	Mountain Grove
38	0.0	1770	Mountain View
41	0.0	1780	Mount Vernon
205	0.1	1790	Neosho
222	0.1	1800	Nevada
0	0.0	1810	New Franklin
34	0.0	1820	New Haven
7	0.0	1825	New London



Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
23	0.0	1830	New Madrid
279	0.2	1840	Nixa
11	0.0	1845	Noel
151	0.1	1850	Normandy
437	0.3	1860	North Kansas City
85	0.1	1870	Northwoods
109	0.1	1875	Norwood Court
142	0.1	1880	Oak Grove
62	0.0	1890	Oakland
105	0.1	1900	Odessa
1462	1.0	1910	O'Fallon
174	0.1	1920	Olivette
3	0.0	1930	Oran
326	0.2	1940	Osage Beach
578	0.4	1950	Overland
56	0.0	1960	Owensville
368	0.2	1970	Ozark
160	0.1	1980	Pacific
53	0.0	1990	Pagedale
64	0.0	2000	Palmyra
19	0.0	2010	Paris
10	0.0	2011	Park Hills
218	0.1	2020	Parkville
0	0.0	2030	Parma
10	0.0	2040	Pasadena Hills
82	0.1	2045	Peculiar
242	0.2	2050	Perryville
199	0.1	2055	Pevely
34	0.0	2060	Piedmont
10	0.0	2070	Pierce City
124	0.1	2080	Pine Lawn
182	0.1	2090	Platte City
21	0.0	2100	Plattsburg
77	0.1	2110	Pleasant Hill
72	0.0	2120	Pleasant Valley
915	0.6	2130	Popular Bluff
34	0.0	2140	Portageville
62	0.0	2150	Potosi
11	0.0	2160	Princeton
9	0.0	2162	Purdy
27	0.0	2163	Puxico
199	0.1	2165	Raymore
590	0.4	2170	Raytown
263	0.2	2180	Republic
5	0.0	2190	Rich Hill
19	0.0	2200	Richland
103	0.1	2210	Richmond
475	0.3	2220	Richmond Heights
112	0.1	2230	Riverside
14	0.0	2240	Riverview Village
72	0.0	2250	Rock Hill
11	0.0	2260	Rockport

## Variable 31:MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
85	0.1	2265	Rogersville
893	0.6	2270	Rolla
379	0.2	2280	Saint Ann
1898	1.2	2290	Saint Charles
238	0.2	2300	Saint Clair
100	0.1	2310	Saint Genevieve
14	0.0	2320	Saint George
121	0.1	2330	Saint James
159	0.1	2340	Saint John
2386	1.6	2350	Saint Joseph
15822	10.3	2360	Saint Louis
4	0.0	2361	St. Martins
5	0.0	2362	Saint Paul
1463	1.0	2365	Saint Peters
481	0.3	2370	Saint Roberts
105	0.1	2380	Salem
16	0.0	2390	Salisbury
3	0.0	2400	Sarcoxi
62	0.0	2410	Savannah
96	0.1	2420	Scott City
884	0.6	2430	Sedalia
1	0.0	2440	Senath
45	0.0	2450	Seneca
34	0.0	2460	Seymour
2	0.0	2470	Shelbina
162	0.1	2480	Shrewsbury
502	0.3	2490	Sikeston
16	0.0	2500	Slater
92	0.1	2510	Smithville
10	0.0	2515	Sparta
6955	4.5	2520	Springfield
5	0.0	2530	Stanberry
38	0.0	2540	Steele
36	0.0	2550	Steelville
4	0.0	2560	Stockton
0	0.0	2565	Stover
67	0.0	2566	Strafford
72	0.0	2570	Sugar Creek
128	0.1	2580	Sullivan
747	0.5	2590	Sunset Hills
6	0.0	2600	Sweet Springs
7	0.0	2610	Tarkio
41	0.0	2620	Thayer
33	0.0	2640	Tipton
851	0.6	2650	Town And County
131	0.1	2660	Trenton
247	0.2	2670	Troy
420	0.3	2680	Union
25	0.0	2690	Unionville
857	0.6	2700	University City
206	0.1	2710	Valley Park
25	0.0	2720	Vandalia

Variable 31: MUNICIPALITY (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	2730	Velda Village
0	0.0	2740	Velda Village Hills
55	0.0	2750	Versailles
26	0.0	2760	Vinita Park
557	0.4	2770	Warrensburg
228	0.1	2780	Warrenton
38	0.0	2790	Warsaw
8	0.0	2800	Warson Woods
541	0.4	2810	Washington
201	0.1	2820	Waynesville
6	0.0	2825	Watherby Lake
275	0.2	2830	Webb City
435	0.3	2840	Webster Groves
84	0.1	2845	Weldon Springs
46	0.0	2850	Wellston
7	0.0	2860	Wellsville
460	0.3	2870	Wentzville
68	0.0	2880	Weston
395	0.3	2890	West Plains
499	0.3	2895	Wildwood
46	0.0	2900	Willard
28	0.0	2910	Willow Springs
56	0.0	2920	Winchester
24	0.0	2930	Windsor
7	0.0	2935	Winona
67	0.0	2940	Woodson Terrace
69	0.0	2945	Wright City
41403	27.1	9999	Not a city or unincorporated

---

Variable 32	POPULATION	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

SIZE OF POLITICAL SUBDIVISION IN WHICH ACCIDENT OCCURRED

2009	Prcnt	Code	Value and Description
16802	11.0	4	350,000 - 499,999
15822	10.3	5	200,000 - 349,999
10077	6.6	6	100,000 - 199,999
12028	7.9	7	50,000 - 99,999
15548	10.2	8	25,000 - 49,999
18504	12.1	9	10,000 - 24,999
11375	7.4	10	5,000 - 9,999
7890	5.2	11	2,500 - 4,999
3555	2.3	12	1,000 - 2,499
41403	27.1	99	Under 1,000 or in unincorporated area

STATE OF MISSOURI  
2009 - Accident

Variable 33	AREA CLASS	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
100156 65.5	1 Urban (Population > 4,999)
52848 34.5	2 Rural (Population < 5,000)

Variable 34	HIGHWAY CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: None

Classification of highway on which accident occurred

2009 Prcnt	Code Value and Description
18358 12.0	1 Interstate
14525 9.5	2 U.S. highway
0 0.0	3 U.S. alternate or bypass
22035 14.4	4 State numbered route
0 0.0	5 State numbered alternate or bypass
1524 1.0	6 U.S. business route, spur, city route, or loop
192 0.1	7 State business route, spur, city route, or loop
7689 5.0	8 Single state lettered
3436 2.2	9 Double state lettered
1101 0.7	10 Outer road
11622 7.6	11 County road
69771 45.6	12 City street
429 0.3	13 Interstate loop
2322 1.5	14 Other

Variable 35	ACC LOCATION - HIGHWAY	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

Variable 36	SPEED LIMIT ON STRT/HWY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Indicates the speed limit of the street on which the accident occurred

2009 Prcnt	Code Value and Description
89 0.1	5 5 mph
315 0.2	10 10 mph
1324 0.9	15 15 mph
3504 2.3	20 20 mph
20813 13.6	25 25 mph
15310 10.0	30 30 mph
32380 21.2	35 35 mph
14884 9.7	40 40 mph
12620 8.2	45 45 mph

Variable 36: SPEED LIMIT ON STRT/HWY (Continued)

2009 Prcnt	Code	Value and Description
3354	2.2	50 50 mph
18049	11.8	55 55 mph
10314	6.7	60 60 mph
5231	3.4	65 65 mph
6740	4.4	70 70 mph
0	0.0	98 Not applicable
8077	5.3	99 Unknown

---

Variable 37	SPEED LIMIT AT STRT/HWY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

Indicates the speed limit of the intersecting street or highway when the accident occurs within an intersection

2009 Prcnt	Code	Value and Description
38	0.0	5 5 mph
308	0.2	10 10 mph
1439	0.9	15 15 mph
5909	3.9	20 20 mph
35054	22.9	25 25 mph
17877	11.7	30 30 mph
25237	16.5	35 35 mph
7897	5.2	40 40 mph
6931	4.5	45 45 mph
1827	1.2	50 50 mph
5469	3.6	55 55 mph
3333	2.2	60 60 mph
1397	0.9	65 65 mph
1005	0.7	70 70 mph
0	0.0	98 Not applicable
39283	25.7	99 Unknown or not at intersection

---

Variable 38	LOG POINT	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

---



---

Variable 39	LIGHT CONDITIONS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

2009 Prcnt	Code	Value and Description
108312	70.8	1 Daylight
25724	16.8	2 Dark - street lights on
926	0.6	3 Dark - street lights off
15248	10.0	4 Dark - no street lights
2794	1.8	5 Indeterminate

STATE OF MISSOURI  
2009 - Accident

Variable 40	ROAD SURFACE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description	
26726	17.5	1	Concrete
117441	76.8	2	Asphalt / bituminous
170	0.1	3	Brick
2663	1.7	4	Gravel
180	0.1	5	Dirt or sand
2625	1.7	6	Multiple surface
3199	2.1	9	Unknown

Variable 41	ROAD CONDITIONS #1	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description	
115640	75.6	1	Dry
28963	18.9	2	Wet
4321	2.8	3	Snow
1917	1.3	4	Ice
283	0.2	5	Slush
55	0.0	6	Mud
83	0.1	7	Standing water
48	0.0	8	Moving water
1694	1.1	9	Other / Unknown

Variable 42	ROAD CONDITIONS #2	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description	
20	0.0	1	Dry
166	0.1	2	Wet
676	0.4	3	Snow
2154	1.4	4	Ice
756	0.5	5	Slush
52	0.0	6	Mud
374	0.2	7	Standing water
88	0.1	8	Moving water
148718	97.2	9	Other / Unknown

Variable 43	WEATHER CONDITIONS #1	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description	
91032	59.5	1	Clear
40275	26.3	2	Cloudy

Variable 43:WEATHER CONDITIONS #1 (Continued)

2009 Prcnt	Code	Value and Description
12725	8.3	3 Rain
3681	2.4	4 Snow
532	0.3	5 Sleet
908	0.6	6 Freezing (Temperature)
715	0.5	7 Fog or mist
1874	1.2	8 Indeterminate
1262	0.8	9 Unknown

---

Variable 44	WEATHER CONDITIONS #2	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

2009 Prcnt	Code	Value and Description
60	0.0	1 Clear
1012	0.7	2 Cloudy
5933	3.9	3 Rain
863	0.6	4 Snow
490	0.3	5 Sleet
3020	2.0	6 Freezing (Temperature)
491	0.3	7 Fog or mist
18	0.0	8 Indeterminate
141117	92.2	9 Unknown

---

Variable 45	ROADWAY ALIGNMENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Curvature of the road where accident occurred

2009 Prcnt	Code	Value and Description
126632	82.8	1 Straight
23071	15.1	2 Curve
3301	2.2	9 Unknown

---

Variable 46	ROADWAY PROFILE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Incline of the road where accident occurred

2009 Prcnt	Code	Value and Description
104583	68.4	1 Level
40409	26.4	2 Hill / grade
3321	2.2	3 Crest
4691	3.1	9 Unknown

STATE OF MISSOURI  
2009 - Accident

Variable 47	ACCIDENT TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

## ACCIDENT CLASSIFICATION/MOTOR VEHICLE COLLIDED WITH

2009 Prcnt	Code	Value and Description
4540 3.0	1	Animal
711 0.5	2	Bicyclist or pedalcyclist
30593 20.0	3	Fixed object
1265 0.8	4	Other object
1325 0.9	5	Pedestrian
33 0.0	6	Train
98325 64.3	7	Motor vehicle in transport
221 0.1	8	Motor vehicle on other roadway
11462 7.5	9	Parked motor vehicle
3240 2.1	10	Non-collision - overturn
1289 0.8	11	Non-collision - other

Variable 48	ON OFF ROADWAY	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code	Value and Description
108436 70.9	1	On roadway
44568 29.1	2	Off roadway

Variable 49	INTERSECTION QUADRANT	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code	Value and Description
5675 3.7	1	Quadrant 1
5687 3.7	2	Quadrant 2
5335 3.5	3	Quadrant 3
5520 3.6	4	Quadrant 4
854 0.6	5	Exact middle
1751 1.1	6	At intersection - quadrant unknown
128182 83.8	7	Not an intersection accident

Variable 50	AT INTERSECTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

## Did this accident occur at an intersection?

2009 Prcnt	Code	Value and Description
24822 16.2	1	Yes
128182 83.8	2	No



---

Variable 51	DIRECTIONAL ANALYSIS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

\*\*\* At an intersection

2009	Prcnt	Code	Value and Description
14641	9.6	0	Entering from an angle
1003	0.7	1	Going same direction - both straight
1291	0.8	2	Going same direction - one turning
668	0.4	3	Going same direction - one stopped
188	0.1	4	Going same direction - all others
240	0.2	5	Going opposite direction - both straight
6412	4.2	6	Going opposite direction - one turning left
85	0.1	7	Going opposite direction - all others

\*\*\* Not at an intersection

27716	18.1	10	Going same direction - both moving
5190	3.4	11	Going opposite direction - both moving
10236	6.7	12	One car parked
29762	19.5	13	One car stopped in traffic
161	0.1	14	One car entering parked position
983	0.6	15	One car leaving parked position
2313	1.5	16	One car entering driveway
6733	4.4	17	One car leaving driveway
2386	1.6	18	All others

\*\*\* Initial fixed object struck

\*\*\* Initial Non-collision 'other'

129	0.1	71	Fire / explosion
39	0.0	72	Immersion
78	0.1	73	Jackknife
1043	0.7	74	Other non-collision (not overturning)
41707	27.3	98	Not a two-vehicle or fixed-object accident

---

Variable 52	TWO VEHICLE ANALYSIS	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

ANALYSIS OF TWO-VEHICLE COLLISIONS

2009	Prcnt	Code	Value and Description
2778	1.8	60	Head on
45085	29.5	61	Rear end
2455	1.6	62	Sideswipe - meeting
10475	6.8	63	Sideswipe - passing
39958	26.1	64	Angle
6671	4.4	65	Backed into
363	0.2	66	Not stated

Variable 52:TWO VEHICLE ANALYSIS (Continued)

2009 Prcnt	Code Value and Description
2223 1.5	67 Other
42996 28.1	99 Not a two-vehicle accident

---

Variable 53      HP - REP OFFICER'S ZONE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

2009 Prcnt	Code Value and Description
119855 78.3	0 Not a Highway Patrol accident
2464 1.6	1 - Reporting Officer's zone
10 0.0	17
473 0.3	88 Any erroneously entered highway patrol reporting officer zone
33 0.0	91 Specialist
20 0.0	92 GHQ assigned
0 0.0	98 MVI
92 0.1	99 Coded "1 " (one, blank)

---

Variable 54      HP - REP OFFICER'S TROOP      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

2009 Prcnt	Code Value and Description
119855 78.3	0 Not a Highway Patrol accident
5019 3.3	1 Troop A
1500 1.0	2 Troop B
7222 4.7	3 Troop C
6452 4.2	4 Troop D
3278 2.1	5 Troop E
3828 2.5	6 Troop F
1549 1.0	7 Troop G
1698 1.1	8 Troop H
2584 1.7	9 Troop I
17 0.0	15 GHQ
2 0.0	99 Unknown

---

Variable 55      REPORTING OFFICER'S DSN      Width: 5      Type: Alphabetic  
Dec:    None      Miss: None

Reporting officer's departmental serial number (DSN)

---

Variable 56	<u>REP OFFICER'S BEAT/ZONE</u>	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

---

Variable 57	<u>REPORT OFFICER'S TROOP</u>	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

---

Variable 58	<u>REVIEWING OFFICER'S DSN</u>	Width: 5	Type: Alphabetic
		Dec: None	Miss: None

---

Variable 59	<u>SPEED RELATED ACCIDENT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description	
26487 17.3	1	Yes
121990 79.7	2	No
4527 3.0	9	Unknown

---

Variable 60	<u>DRINK/DRUG MV DRV IN ACC</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

Indicates whether one or more motor vehicle drivers involved in the accident was cited for 'drinking' or 'using drugs'

2009 Prcnt	Code Value and Description	
432 0.3	1	Drinking and using drugs
6686 4.4	2	Drinking but not using drugs
774 0.5	3	Using drugs but not drinking
140496 91.8	4	Not drinking or using drugs
4616 3.0	9	Unknown

---

Variable 61	<u>DRINK/DRUG INVOLVED ACC</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

Indicates whether one or more drivers or pedestrians involved in the accident were cited for 'drinking' or 'using drugs'

2009 Prcnt	Code Value and Description	
440 0.3	1	Drinking and using drugs
6790 4.4	2	Drinking but not using drugs
780 0.5	3	Using drugs but not drinking
140087 91.6	4	Not drinking or using drugs
4907 3.2	9	Unknown

STATE OF MISSOURI  
2009 - Accident

Variable 62	VEHICLE DEFECT ACCIDENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more vehicles had defect which contributed to accident

2009	Prcnt	Code	Value and Description
3992	2.6	1	Yes
144051	94.1	2	No
4961	3.2	9	Unknown

Variable 63	DRIVER EJECTION ACCIDENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more drivers ejected

2009	Prcnt	Code	Value and Description
2588	1.7	1	Yes
133570	87.3	2	No
16846	11.0	9	Unknown

Variable 64	DRIVER UNDER 21 INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more drivers under the age of 21

2009	Prcnt	Code	Value and Description
36903	24.1	1	Yes
98641	64.5	2	No
17460	11.4	9	Unknown

Variable 65	DRIVER UNDER 25 INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more drivers under the age of 25

2009	Prcnt	Code	Value and Description
59204	38.7	1	Yes
77662	50.8	2	No
16138	10.5	9	Unknown

---

Variable 66      SCHOOL BUS INVOLVED      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

One or more school buses were in accident

2009	Prcnt	Code	Value and Description
1033	0.7	1	Yes
144275	94.3	2	No
7696	5.0	9	Unknown

---

Variable 67      TRUCK INVOLVED      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

One or more trucks were in accident

2009	Prcnt	Code	Value and Description
47211	30.9	1	Yes
102294	66.9	2	No
3499	2.3	9	Unknown

---

Variable 68      MOTORCYCLE INVOLVED      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

One or more motorcycles were in accident

2009	Prcnt	Code	Value and Description
2428	1.6	1	Yes
146597	95.8	2	No
3979	2.6	9	Unknown

---

Variable 69      HAZ MATERIAL INVOLVED      Width: 1      Type: Numeric  
Dec:    None      Miss: None

---

Hazardous material involved

2009	Prcnt	Code	Value and Description
23	0.0	1	Yes - materials spilled or released
104	0.1	2	Yes - materials not spilled or released
152877	99.9	3	No

Variable 70	ELECTRIC SIGNAL INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more vehicles had a electric signal

2009 Prcnt	Code Value and Description
30891 20.2	1 Yes
117970 77.1	2 No
4143 2.7	9 Unknown

Variable 71	EMERGENCY VEH INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: None

Were Emergency Vehicles involved in the accident?

2009 Prcnt	Code Value and Description
1130 0.7	1 Yes - none were on emergency runs
340 0.2	2 Yes - at least one was on an emergency run
151534 99.0	3 No

Variable 72	STOP SIGN INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more vehicles had a stop sign as its traffic control

2009 Prcnt	Code Value and Description
15745 10.3	1 Yes
133087 87.0	2 No
4172 2.7	9 Unknown

Variable 73	YIELD SIGN INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

One or more vehicles had a yield sign as its traffic control

2009 Prcnt	Code Value and Description
5286 3.5	1 Yes
143370 93.7	2 No
4348 2.8	9 Unknown

---

Variable 74	COMM VEH INV ACC	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Commercial motor vehicle involved in the accident?

2009 Prcnt	Code	Value and Description
4586 3.0	1	Commercial MV meeting Federal standards involved
8367 5.5	2	Commercial MV only - Not Federal Standard
136108 89.0	3	No commercial MV involved
3943 2.6	9	Unknown

---

Variable 75	CONSTRUCTN ZONE INV ACC	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Indicates whether one or more motor vehicles involved in the accident had a construction zone as its traffic control

2009 Prcnt	Code	Value and Description
1780 1.2	1	Construction zone involved
151224 98.8	9	No Construction zone involved / Unknown

---

Variable 76	ATV INVOLVED ACC	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

2009 Prcnt	Code	Value and Description
243 0.2	1	One or more ATVs involved
148776 97.2	2	No ATVs involved
3985 2.6	9	Unknown

---

Variable 77	PICKUP INV ACC	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

2009 Prcnt	Code	Value and Description
39055 25.5	1	One or more pick-ups involved
110405 72.2	2	No pick-ups involved
3544 2.3	9	Unknown





The VEHICLE/DRIVER Variables

Variables 101 through 156 describe the vehicles and vehicle drivers involved in the accident. They are included in the Vehicle and Person datasets. The Vehicle dataset contains these variables, along with the accident variables on a vehicle level.

Variable 101	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt		Code Value and Description	
153004	55.3	1	Vehicle number 1
112241	40.6	2	Vehicle number 2
9437	3.4	3	Vehicle number 3
1546	0.6	4	Vehicle number 4
314	0.1	5	Vehicle number 5
		-	
1	0.0	17	Vehicle number 17

Variable 102	VEHICLE MAKE	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

Variable 103	VEHICLE YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

VEHICLE MODEL YEAR

2009 Prcnt		Code Value and Description	
1	0.0	1920	1920
		-	
17948	6.5	2000	2000
17662	6.4	2001	2001
18226	6.6	2002	2002
17490	6.3	2003	2003
18145	6.6	2004	2004
18732	6.8	2005	2005
17561	6.3	2006	2006
17678	6.4	2007	2007
14811	5.4	2008	2008
7782	2.8	2009	2009
1000	0.4	2010	2010
18048	6.5	9999	Unknown, bicycle, farm equipment, construction equipment, or other transportation device

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 104	VEHICLE BODY TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code Value and Description
149553	54.0 1 Passenger car
1963	0.7 2 Station wagon
44043	15.9 3 Sport utility vehicle
64	0.0 4 Limousine (6-15 for hire)
17720	6.4 5 Van (8 or less with driver)
469	0.2 6 Small Bus (9-15 with driver)
782	0.3 7 Bus (16 or more with driver)
257	0.1 8 School Bus (less than 16 with driver)
657	0.2 9 School bus (16 or more with driver)
2487	0.9 10 Motorcycle
255	0.1 11 All-Terrain Vehicle (ATV)
128	0.0 12 Motorized bicycle
714	0.3 13 Pedalcycle
142	0.1 14 Motor home or camper
164	0.1 15 Farm implements
189	0.1 16 Construction equipment
411	0.1 17 Other transport device
42695	15.4 19 Pick-up
2569	0.9 20 Single-unit truck - 2 axles, 6 tires
1049	0.4 21 Single-unit truck - 3 or more axles
253	0.1 22 Truck tractor with no units
5099	1.8 23 Truck tractor with one unit
181	0.1 24 Truck tractor with two units
8	0.0 25 Truck tractor with three units
806	0.3 26 Other heavy truck
4045	1.5 99 Unknown

Variable 105	VEHICLE COLOR #1	Width: 3	Type: Alphabetic
		Dec: None	Miss: None

Variable 106	VEHICLE COLOR #2	Width: 3	Type: Alphabetic
		Dec: None	Miss: None

Variable 107	VEHICLE LICENSE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## STATE OF REGISTRATION FOR VEHICLE

2009 Prcnt	Code Value and Description
196	0.1 1 Alabama
76	0.0 2 Alaska
323	0.1 3 Arizona
1581	0.6 4 Arkansas
389	0.1 5 California

Variable 107:VEHICLE LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
266	0.1	6	Colorado
28	0.0	7	Connecticut
12	0.0	8	Delaware
6	0.0	9	District of Columbia
540	0.2	10	Florida
268	0.1	11	Georgia
8	0.0	12	Hawaii
50	0.0	13	Idaho
8870	3.2	14	Illinois
899	0.3	15	Indiana
994	0.4	16	Iowa
7118	2.6	17	Kansas
270	0.1	18	Kentucky
199	0.1	19	Louisiana
22	0.0	20	Maine
46	0.0	21	Maryland
39	0.0	22	Massachusetts
407	0.1	23	Michigan
337	0.1	24	Minnesota
226	0.1	25	Mississippi
230792	83.4	26	Missouri
67	0.0	27	Montana
714	0.3	28	Nebraska
47	0.0	29	Nevada
12	0.0	30	New Hampshire
65	0.0	31	New Jersey
67	0.0	32	New Mexico
126	0.0	33	New York
216	0.1	34	North Carolina
45	0.0	35	North Dakota
447	0.2	36	Ohio
1460	0.5	37	Oklahoma
91	0.0	38	Oregon
140	0.1	39	Pennsylvania
12	0.0	40	Rhode Island
88	0.0	41	South Carolina
104	0.0	42	South Dakota
695	0.3	43	Tennessee
1078	0.4	44	Texas
86	0.0	45	Utah
11	0.0	46	Vermont
176	0.1	47	Virginia
128	0.0	48	Washington
24	0.0	49	West Virginia
365	0.1	50	Wisconsin
44	0.0	51	Wyoming
16433	5.9	99	Other or unknown

STATE OF MISSOURI  
2009 - Vehicle/Driver

<u>Variable 108</u>	<u>TOWED VEHICLE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

Did the vehicle need to be towed?

2009	Prcnt	Code	Value and Description
75394	27.2	1	Yes
200051	72.3	2	No or information unknown
1258	0.5	9	Unknown or not applicable

<u>Variable 109</u>	<u>INITIAL VEH DAMAGE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
66596	24.1	1	Front center
32835	11.9	2	Front right
9852	3.6	3	Right side front
6952	2.5	4	Right side front center
4526	1.6	5	Right side rear center
5443	2.0	6	Right side rear
9313	3.4	7	Rear right
43754	15.8	8	Rear center
12025	4.3	9	Rear left
6338	2.3	10	Left side rear
4963	1.8	11	Left side rear center
9437	3.4	12	Left side front center
11119	4.0	13	Left side front
33263	12.0	14	Front left
515	0.2	15	Hood
316	0.1	16	Top
142	0.1	17	Trunk
3100	1.1	18	Undercarriage
582	0.2	19	Windshield
54	0.0	20	Burned
2680	1.0	21	Towed unit
387	0.1	22	Cargo
1375	0.5	98	Not applicable
11136	4.0	99	Unknown

<u>Variable 110</u>	<u>INITIAL IMPACT INDICATOR</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 3

Was this vehicle involved in the first harmful event?

2009	Prcnt	Code	Value and Description
263883	95.4	1	Yes
12818	4.6	2	No
2	0.0	3	Unknown

<u>Variable 111</u>	<u>HAZ MATERIAL INVOLVED</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

Hazardous material involved

2009	Prcnt	Code	Value and Description
31	0.0	1	Gases in bulk
14	0.0	2	Solids in bulk
72	0.0	3	Liquids in bulk
10	0.0	4	Explosives
276576	100.0	5	None

<u>Variable 112</u>	<u>HAZ MATERIAL RELEASE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

Were hazardous materials released or spilled?

2009	Prcnt	Code	Value and Description
23	0.0	1	Yes / spilled
276680	100.0	2	No or information unknown

<u>Variable 113</u>	<u>VEH PULLING ANOTHER UNIT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009	Prcnt	Code	Value and Description
2357	0.9	1	Yes
274346	99.1	2	No or information unknown

<u>Variable 114</u>	<u>EMERGENCY VEH INVOLVED</u>	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009	Prcnt	Code	Value and Description
1119	0.4	1	Police
181	0.1	2	Fire
175	0.1	3	Ambulance
39	0.0	4	Other type vehicle on an emergency run
275173	99.4	5	Not an emergency vehicle
16	0.0	9	Unknown

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 115	EMER VEH ON EMER RUN	Width: 1	Type: Numeric
		Dec: None	Miss: None

Was the involved emergency vehicle on an emergency run?

2009	Prcnt	Code	Value and Description
355	0.1	1	Yes
276348	99.9	2	No or not an emergency vehicle

Variable 116	DRV PROB CONTR CIRC #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Driver probable contributing circumstances #1

2009	Prcnt	Code	Value and Description
3933	1.4	1	Vehicle defects
182	0.1	2	Traffic control inoperable or missing
790	0.3	3	Improperly stopped on roadway
3892	1.4	4	Speed - exceeded limits
22045	8.0	5	Too fast for conditions
1999	0.7	6	Improper passing
5560	2.0	7	Violation stop sign or signal
1608	0.6	8	Wrong side - no passing
21293	7.7	9	Following too close
275	0.1	10	Improper signal
4854	1.8	11	Improper backing
4877	1.8	12	Improper turn
12209	4.4	13	Improper lane usage-change
187	0.1	14	Wrong way (one-way)
327	0.1	15	Improper start from park
537	0.2	16	Improperly parked
20498	7.4	17	Failed to yield
3672	1.3	18	Drinking
446	0.2	19	Drugs
2212	0.8	20	Physical impairment
30119	10.9	21	Inattention
128559	46.5	22	None
6629	2.4	99	Driver violation unknown

Variable 117	DRV PROB CONTR CIRC #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Driver probable contributing circumstances #2

2009	Prcnt	Code	Value and Description
248752	89.9	0	No selection
84	0.0	1	Vehicle defects
4	0.0	2	Traffic control inoperable or missing
41	0.0	3	Improperly stopped on roadway

Variable 117:DRV PROB CONTR CIRC #2 (Continued)

2009	Prcnt	Code	Value and Description
174	0.1	4	Speed - exceeded limits
1613	0.6	5	Too fast for conditions
322	0.1	6	Improper passing
690	0.2	7	Violation stop sign or signal
820	0.3	8	Wrong side - no passing
2130	0.8	9	Following too close
32	0.0	10	Improper signal
145	0.1	11	Improper backing
592	0.2	12	Improper turn
3262	1.2	13	Improper lane usage-change
74	0.0	14	Wrong way (one-way)
53	0.0	15	Improper start from park
46	0.0	16	Improperly parked
2817	1.0	17	Failed to yield
2674	1.0	18	Drinking
457	0.2	19	Drugs
488	0.2	20	Physical impairment
11429	4.1	21	Inattention
4	0.0	22	None

---

Variable 118	DRV PROB CONTR CIRC #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

Driver probable contributing circumstances #3

2009	Prcnt	Code	Value and Description
272474	98.5	0	No selection
16	0.0	1	Vehicle defects
0	0.0	2	Traffic control inoperable or missing
1	0.0	3	Improperly stopped on roadway
16	0.0	4	Speed - exceeded limits
85	0.0	5	Too fast for conditions
71	0.0	6	Improper passing
101	0.0	7	Violation stop sign or signal
125	0.0	8	Wrong side - no passing
79	0.0	9	Following too close
7	0.0	10	Improper signal
13	0.0	11	Improper backing
86	0.0	12	Improper turn
503	0.2	13	Improper lane usage-change
24	0.0	14	Wrong way (one-way)
11	0.0	15	Improper start from park
2	0.0	16	Improperly parked
394	0.1	17	Failed to yield
684	0.2	18	Drinking
217	0.1	19	Drugs
85	0.0	20	Physical impairment
1709	0.6	21	Inattention
0	0.0	22	None

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 119	DRV PROB CONTR CIRC #4	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## Driver probable contributing circumstances #4

2009 Prcnt	Code	Value and Description
275967	99.7	0 No selection
4	0.0	1 Vehicle defects
0	0.0	2 Traffic control inoperable or missing
1	0.0	3 Improperly stopped on roadway
2	0.0	4 Speed - exceeded limits
4	0.0	5 Too fast for conditions
1	0.0	6 Improper passing
8	0.0	7 Violation stop sign or signal
6	0.0	8 Wrong side - no passing
12	0.0	9 Following too close
5	0.0	10 Improper signal
2	0.0	11 Improper backing
18	0.0	12 Improper turn
96	0.0	13 Improper lane usage-change
2	0.0	14 Wrong way (one-way)
4	0.0	15 Improper start from park
0	0.0	16 Improperly parked
94	0.0	17 Failed to yield
110	0.0	18 Drinking
63	0.0	19 Drugs
20	0.0	20 Physical impairment
284	0.1	21 Inattention
0	0.0	22 None

Variable 120	DRV PROB CONTR CIRC #5	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## Driver probable contributing circumstances #5

2009 Prcnt	Code	Value and Description
276524	99.9	0 No selection
0	0.0	1 Vehicle defects
0	0.0	2 Traffic control inoperable or missing
0	0.0	3 Improperly stopped on roadway
0	0.0	4 Speed - exceeded limits
2	0.0	5 Too fast for conditions
2	0.0	6 Improper passing
0	0.0	7 Violation stop sign or signal
3	0.0	8 Wrong side - no passing
1	0.0	9 Following too close
1	0.0	10 Improper signal
2	0.0	11 Improper backing
0	0.0	12 Improper turn
19	0.0	13 Improper lane usage-change
4	0.0	14 Wrong way (one-way)
1	0.0	15 Improper start from park



Variable 120:DRV PROB CONTR CIRC #5 (Continued)

2009 Prcnt	Code	Value and Description
1	0.0	16 Improperly parked
22	0.0	17 Failed to yield
24	0.0	18 Drinking
24	0.0	19 Drugs
7	0.0	20 Physical impairment
66	0.0	21 Inattention
0	0.0	22 None

Variable 121	VEHICLE ACTION #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code	Value and Description
175693	63.5	1 Going straight
724	0.3	2 Overtaking
7558	2.7	3 Making right turn
356	0.1	4 Making right turn on red
12570	4.5	5 Making left turn
393	0.1	6 Making U turn
2125	0.8	7 Skidding / sliding
6418	2.3	8 Slowing or stopping
4385	1.6	9 Starting in traffic
2046	0.7	10 Starting from parked
5112	1.8	11 Backing
34084	12.3	12 Stopped in traffic
14399	5.2	13 Parked
1669	0.6	14 Changing lanes
1022	0.4	15 Avoiding
13	0.0	16 Crossover median
806	0.3	17 Crossover center line
451	0.2	18 Crossing road
3	0.0	19 Airborne
1822	0.7	20 Ran-off-road - right
548	0.2	21 Ran-off-road - left
17	0.0	22 Overturn / rollover
8	0.0	23 Fire / explosion
0	0.0	24 Immersion
1	0.0	25 Jackknife
45	0.0	26 Cargo loss/shift
122	0.0	27 Equipment failure
3	0.0	28 Separation of units
8	0.0	29 Returned to road
30	0.0	30 Collision involving pedestrian
5	0.0	31 Collision involving pedalcycle
1	0.0	32 Collision involving train
163	0.1	33 Collision involving animal
1636	0.6	34 Collision involving motor vehicle in transport
1819	0.7	35 Collision involving parked motor vehicle
478	0.2	36 Collision involving fixed object
45	0.0	37 Collision involving other object

STATE OF MISSOURI  
2009 - Vehicle/Driver

## Variable 121:VEHICLE ACTION #1 (Continued)

2009	Prcnt	Code	Value and Description
34	0.0	38	Other - non-collision
91	0.0	99	Vehicle action unknown

Variable 122	VEHICLE ACTION #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
4828	1.7	0	No selection
4939	1.8	1	Going straight
2206	0.8	2	Overtaking
5635	2.0	3	Making right turn
267	0.1	4	Making right turn on red
9945	3.6	5	Making left turn
478	0.2	6	Making U turn
18641	6.7	7	Skidding / sliding
41495	15.0	8	Slowing or stopping
4783	1.7	9	Starting in traffic
353	0.1	10	Starting from parked
2032	0.7	11	Backing
7722	2.8	12	Stopped in traffic
52	0.0	13	Parked
8437	3.0	14	Changing lanes
10851	3.9	15	Avoiding
188	0.1	16	Crossover median
4917	1.8	17	Crossover center line
2472	0.9	18	Crossing road
55	0.0	19	Airborne
8506	3.1	20	Ran-off-road - right
3193	1.2	21	Ran-off-road - left
224	0.1	22	Overturn / rollover
117	0.0	23	Fire / explosion
27	0.0	24	Immersion
29	0.0	25	Jackknife
615	0.2	26	Cargo loss/shift
829	0.3	27	Equipment failure
80	0.0	28	Separation of units
723	0.3	29	Returned to road
713	0.3	30	Collision involving pedestrian
365	0.1	31	Collision involving pedalcycle
31	0.0	32	Collision involving train
3184	1.2	33	Collision involving animal
116156	42.0	34	Collision involving motor vehicle in transport
6697	2.4	35	Collision involving parked motor vehicle
3614	1.3	36	Collision involving fixed object
903	0.3	37	Collision involving other object
401	0.1	38	Other - non-collision
0	0.0	99	Vehicle action unknown

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 123	VEHICLE ACTION #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99
2009 Prcnt	Code Value and Description		
125898	45.5	0	No selection
3061	1.1	1	Going straight
549	0.2	2	Overtaking
1645	0.6	3	Making right turn
83	0.0	4	Making right turn on red
2551	0.9	5	Making left turn
146	0.1	6	Making U turn
10948	4.0	7	Skidding / sliding
3044	1.1	8	Slowing or stopping
1131	0.4	9	Starting in traffic
56	0.0	10	Starting from parked
762	0.3	11	Backing
7068	2.6	12	Stopped in traffic
59	0.0	13	Parked
1920	0.7	14	Changing lanes
3827	1.4	15	Avoiding
209	0.1	16	Crossover median
4006	1.4	17	Crossover center line
1266	0.5	18	Crossing road
180	0.1	19	Airborne
6858	2.5	20	Ran-off-road - right
5033	1.8	21	Ran-off-road - left
1152	0.4	22	Overturn / rollover
53	0.0	23	Fire / explosion
22	0.0	24	Immersion
59	0.0	25	Jackknife
98	0.0	26	Cargo loss/shift
126	0.0	27	Equipment failure
67	0.0	28	Separation of units
1676	0.6	29	Returned to road
478	0.2	30	Collision involving pedestrian
240	0.1	31	Collision involving pedalcycle
10	0.0	32	Collision involving train
950	0.3	33	Collision involving animal
75405	27.3	34	Collision involving motor vehicle in transport
3321	1.2	35	Collision involving parked motor vehicle
11998	4.3	36	Collision involving fixed object
318	0.1	37	Collision involving other object
430	0.2	38	Other - non-collision
0	0.0	99	Vehicle action unknown

Variable 124	VEHICLE ACTION #4	Width: 2	Type: Numeric
		Dec: None	Miss: 99
2009 Prcnt	Code Value and Description		
209640	75.8	0	No selection
1260	0.5	1	Going straight
106	0.0	2	Overtaking

Variable 124:VEHICLE ACTION #4 (Continued)

2009	Prcnt	Code	Value and Description
215	0.1	3	Making right turn
15	0.0	4	Making right turn on red
334	0.1	5	Making left turn
26	0.0	6	Making U turn
3614	1.3	7	Skidding / sliding
690	0.2	8	Slowing or stopping
491	0.2	9	Starting in traffic
12	0.0	10	Starting from parked
314	0.1	11	Backing
928	0.3	12	Stopped in traffic
55	0.0	13	Parked
495	0.2	14	Changing lanes
661	0.2	15	Avoiding
125	0.0	16	Crossover median
2283	0.8	17	Crossover center line
625	0.2	18	Crossing road
324	0.1	19	Airborne
3719	1.3	20	Ran-off-road - right
3855	1.4	21	Ran-off-road - left
2099	0.8	22	Overturn / rollover
57	0.0	23	Fire / explosion
28	0.0	24	Immersion
72	0.0	25	Jackknife
67	0.0	26	Cargo loss/shift
20	0.0	27	Equipment failure
40	0.0	28	Separation of units
1540	0.6	29	Returned to road
176	0.1	30	Collision involving pedestrian
91	0.0	31	Collision involving pedalcycle
2	0.0	32	Collision involving train
257	0.1	33	Collision involving animal
27999	10.1	34	Collision involving motor vehicle in transport
1112	0.4	35	Collision involving parked motor vehicle
12944	4.7	36	Collision involving fixed object
156	0.1	37	Collision involving other object
256	0.1	38	Other - non-collision
0	0.0	99	Vehicle action unknown

---

Variable 125      VEHICLE ACTION #5      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009	Prcnt	Code	Value and Description
248029	89.6	0	No selection
587	0.2	1	Going straight
23	0.0	2	Overtaking
72	0.0	3	Making right turn
7	0.0	4	Making right turn on red
87	0.0	5	Making left turn
11	0.0	6	Making U turn

Variable 125:VEHICLE ACTION #5 (Continued)

2009 Prcnt	Code	Value and Description
1621	0.6	7 Skidding / sliding
273	0.1	8 Slowing or stopping
82	0.0	9 Starting in traffic
6	0.0	10 Starting from parked
102	0.0	11 Backing
222	0.1	12 Stopped in traffic
37	0.0	13 Parked
159	0.1	14 Changing lanes
62	0.0	15 Avoiding
103	0.0	16 Crossover median
1234	0.4	17 Crossover center line
321	0.1	18 Crossing road
242	0.1	19 Airborne
2076	0.8	20 Ran-off-road - right
2274	0.8	21 Ran-off-road - left
2150	0.8	22 Overturn / rollover
48	0.0	23 Fire / explosion
18	0.0	24 Immersion
61	0.0	25 Jackknife
54	0.0	26 Cargo loss/shift
7	0.0	27 Equipment failure
44	0.0	28 Separation of units
1088	0.4	29 Returned to road
54	0.0	30 Collision involving pedestrian
14	0.0	31 Collision involving pedalcycle
4	0.0	32 Collision involving train
35	0.0	33 Collision involving animal
6152	2.2	34 Collision involving motor vehicle in transport
462	0.2	35 Collision involving parked motor vehicle
8674	3.1	36 Collision involving fixed object
81	0.0	37 Collision involving other object
127	0.0	38 Other - non-collision
0	0.0	99 Vehicle action unknown

---

Variable 126	VEHICLE ACTION #6	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009 Prcnt	Code	Value and Description
262827	95.0	0 No selection
244	0.1	1 Going straight
6	0.0	2 Overtaking
23	0.0	3 Making right turn
0	0.0	4 Making right turn on red
14	0.0	5 Making left turn
7	0.0	6 Making U turn
623	0.2	7 Skidding / sliding
152	0.1	8 Slowing or stopping
6	0.0	9 Starting in traffic
4	0.0	10 Starting from parked

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 126:VEHICLE ACTION #6 (Continued)

2009	Prcnt	Code	Value and Description
48	0.0	11	Backing
84	0.0	12	Stopped in traffic
31	0.0	13	Parked
46	0.0	14	Changing lanes
15	0.0	15	Avoiding
41	0.0	16	Crossover median
328	0.1	17	Crossover center line
152	0.1	18	Crossing road
134	0.0	19	Airborne
1097	0.4	20	Ran-off-road - right
1332	0.5	21	Ran-off-road - left
1678	0.6	22	Overturn / rollover
35	0.0	23	Fire / explosion
23	0.0	24	Immersion
35	0.0	25	Jackknife
38	0.0	26	Cargo loss/shift
6	0.0	27	Equipment failure
30	0.0	28	Separation of units
578	0.2	29	Returned to road
18	0.0	30	Collision involving pedestrian
2	0.0	31	Collision involving pedalcycle
0	0.0	32	Collision involving train
1	0.0	33	Collision involving animal
1470	0.5	34	Collision involving motor vehicle in transport
222	0.1	35	Collision involving parked motor vehicle
5239	1.9	36	Collision involving fixed object
58	0.0	37	Collision involving other object
56	0.0	38	Other - non-collision
0	0.0	99	Vehicle action unknown

---

Variable 127	VEHICLE ACTION #7	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009	Prcnt	Code	Value and Description
269991	97.6	0	No selection
59	0.0	1	Going straight
2	0.0	2	Overtaking
5	0.0	3	Making right turn
1	0.0	4	Making right turn on red
7	0.0	5	Making left turn
0	0.0	6	Making U turn
187	0.1	7	Skidding / sliding
68	0.0	8	Slowing or stopping
0	0.0	9	Starting in traffic
0	0.0	10	Starting from parked
7	0.0	11	Backing
27	0.0	12	Stopped in traffic
14	0.0	13	Parked
9	0.0	14	Changing lanes

Variable 127:VEHICLE ACTION #7 (Continued)

2009 Prcnt	Code	Value and Description
2	0.0	15 Avoiding
19	0.0	16 Crossover median
99	0.0	17 Crossover center line
35	0.0	18 Crossing road
36	0.0	19 Airborne
277	0.1	20 Ran-off-road - right
317	0.1	21 Ran-off-road - left
1216	0.4	22 Overturn / rollover
32	0.0	23 Fire / explosion
13	0.0	24 Immersion
15	0.0	25 Jackknife
33	0.0	26 Cargo loss/shift
2	0.0	27 Equipment failure
16	0.0	28 Separation of units
311	0.1	29 Returned to road
7	0.0	30 Collision involving pedestrian
0	0.0	31 Collision involving pedalcycle
1	0.0	32 Collision involving train
0	0.0	33 Collision involving animal
470	0.2	34 Collision involving motor vehicle in transport
129	0.0	35 Collision involving parked motor vehicle
3255	1.2	36 Collision involving fixed object
23	0.0	37 Collision involving other object
18	0.0	38 Other - non-collision
0	0.0	99 Vehicle action unknown

---

Variable 128      TRAFFIC CONTROL ZONE      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

2009 Prcnt	Code	Value and Description
0	0.0	0 No special zone
3256	1.2	1 Construction zone
723	0.3	2 Other work zone
678	0.2	3 School zone
272046	98.3	9 Unknown

---

Variable 129      TRAFFIC CONTROL      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009 Prcnt	Code	Value and Description
20079	7.3	4 Stop sign
60743	22.0	5 Electric signal
232	0.1	6 Railroad signal or gate
8964	3.2	7 Yield sign
483	0.2	8 Officer or flagman
15288	5.5	9 No passing zone

## Variable 129:TRAFFIC CONTROL (Continued)

2009 Prcnt	Code	Value and Description
257 0.1	10	Turn restricted
240 0.1	11	Signal on school bus
163971 59.3	12	None
6446 2.3	99	Unknown

---

Variable 130	PRE CRASH DIR TRAVEL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

## Pre-crash direction of travel

2009 Prcnt	Code	Value and Description
69687 25.2	1	North
67356 24.3	2	South
68259 24.7	3	East
67089 24.2	4	West
4312 1.6	9	Unknown

---

Variable 131	DRIVER STATUS	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code	Value and Description
14199 5.1	0	No driver involved
246805 89.2	1	Known driver operated vehicle
15699 5.7	9	Unknown driver operated vehicle

---

Variable 132	DRIVER SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value and Description
14199 5.1	0	No driver
135397 48.9	1	Male
109832 39.7	2	Female
17275 6.2	9	Unknown

---

Variable 133	DRIVER EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value and Description
14199 5.1	0	No driver
30676 11.1	1	Not applicable



Variable 133:DRIVER EJECTION (Continued)

2009 Prcnt	Code Value and Description
210841 76.2	2 No
575 0.2	3 Partially
2401 0.9	4 Totally
18011 6.5	9 Unknown

---

Variable 134      DRIVER SEATBELT USAGE      Width: 1      Type: Numeric  
Dec:    None      Miss: None

---

2009 Prcnt	Code Value and Description
14199 5.1	0 No driver
1707 0.6	1 No seat belts
8250 3.0	2 Seat belts not used
1338 0.5	3 Shoulder belt only
845 0.3	4 Lap belt only
205550 74.3	5 Shoulder and lap belt
0 0.0	6 Child restraint
44814 16.2	9 Restraint use unknown / helmet used (motorcycle drivers)

---

Variable 135      DRIVER HELMET USAGE      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

2009 Prcnt	Code Value and Description
14199 5.1	0 No driver
2210 0.8	7 Helmet used
651 0.2	8 Helmet not used
259643 93.8	9 Helmet use unknown (motorcycle drivers) or other restraint device used

---

Variable 136      DRIVER AGE      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009 Prcnt	Code Value and Description
14199 5.1	0 No driver
0 0.0	1 Up to 24 months of age
1 0.0	2
	- Age in years
6 0.0	97
5 0.0	98 98 and older
19170 6.9	99 Unknown

STATE OF MISSOURI  
2009 - Vehicle/Driver

Variable 137	DRIVER SEAT LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt		Code Value and Description
14199	5.1	0 No driver
242413	87.6	1 Front left
68	0.0	2 Passenger front center
150	0.1	3 Passenger front right
0	0.0	4 Passenger second row left
0	0.0	5 Passenger second row center
0	0.0	6 Passenger second row right
0	0.0	7 Passenger third row left
0	0.0	8 Passenger third row center
0	0.0	9 Passenger third row right
700	0.3	11 Bicycle
0	0.0	12 Special vehicle
0	0.0	13 Enclosed occupant
0	0.0	14 Unenclosed occupant
2767	1.0	15 Motorcyclist
16406	5.9	99 Unknown

Variable 138	DRIVER PERSONAL INJURY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description
14199	5.1	0 No driver
602	0.2	1 Fatal
4474	1.6	2 Injury - disabling
14581	5.3	3 Injury - evident (not disabling)
17191	6.2	4 Injury - probable (not apparent)
206667	74.7	5 None apparent
18989	6.9	9 Unknown

Variable 139	DRIVER LICENSE STATE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt		Code Value and Description
14199	5.1	0 No driver
171	0.1	1 Alabama
65	0.0	2 Alaska
306	0.1	3 Arizona
1509	0.5	4 Arkansas
631	0.2	5 California
314	0.1	6 Colorado
37	0.0	7 Connecticut
24	0.0	8 Delaware
9	0.0	9 District of Columbia
697	0.3	10 Florida
312	0.1	11 Georgia

Variable 139:DRIVER LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
31	0.0	12	Hawaii
64	0.0	13	Idaho
6544	2.4	14	Illinois
468	0.2	15	Indiana
794	0.3	16	Iowa
6140	2.2	17	Kansas
297	0.1	18	Kentucky
193	0.1	19	Louisiana
40	0.0	20	Maine
67	0.0	21	Maryland
56	0.0	22	Massachusetts
416	0.2	23	Michigan
276	0.1	24	Minnesota
215	0.1	25	Mississippi
211825	76.6	26	Missouri
42	0.0	27	Montana
475	0.2	28	Nebraska
98	0.0	29	Nevada
19	0.0	30	New Hampshire
82	0.0	31	New Jersey
94	0.0	32	New Mexico
202	0.1	33	New York
224	0.1	34	North Carolina
29	0.0	35	North Dakota
392	0.1	36	Ohio
909	0.3	37	Oklahoma
85	0.0	38	Oregon
159	0.1	39	Pennsylvania
13	0.0	40	Rhode Island
127	0.0	41	South Carolina
87	0.0	42	South Dakota
544	0.2	43	Tennessee
1152	0.4	44	Texas
89	0.0	45	Utah
12	0.0	46	Vermont
171	0.1	47	Virginia
166	0.1	48	Washington
41	0.0	49	West Virginia
310	0.1	50	Wisconsin
49	0.0	51	Wyoming
25432	9.2	99	Other or unknown

---

Variable 140      DRIVER LICENSE TYPE      Width: 1      Type: Numeric  
 Dec:      None      Miss: 9

---

2009	Prcnt	Code	Value and Description
14199	5.1	0	No driver
213469	77.1	1	Operator
17367	6.3	2	CDL

## Variable 140:DRIVER LICENSE TYPE (Continued)

2009	Prcnt	Code	Value and Description
1170	0.4	3	Permit
5958	2.2	4	Unlicensed
11	0.0	5	Motorcycle only
24529	8.9	9	Unknown

---

Variable 141	DRV MOTORCYCLE QUALIFIED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

Indicates whether a motorcycle driver in the accident was motorcycle qualified

2009	Prcnt	Code	Value and Description
14199	5.1	0	No driver
2473	0.9	1	Yes
30938	11.2	2	No
192	0.1	3	License information unknown
228901	82.7	9	Not a motorcycle driver

---

Variable 142	DRIVER INSURED	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

Did the driver carry insurance?

2009	Prcnt	Code	Value and Description
212171	76.7	1	Yes insured, proof shown / not required
30521	11.0	2	Yes insured, proof not shown
3264	1.2	3	Uninsured
27967	10.1	4	Unknown
2780	1.0	9	Unknown or not applicable

---

Variable 143	DRIVER VISION OBSCURED	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009	Prcnt	Code	Value and Description
14199	5.1	0	No driver
557	0.2	1	Windshield obscured
289	0.1	2	Load on vehicle
783	0.3	3	Trees / brush
155	0.1	4	Building
195	0.1	5	Embankment
46	0.0	6	Signboard
1469	0.5	7	Hillcrest
1452	0.5	8	Parked cars

Variable 143:DRIVER VISION OBSCURED (Continued)

2009	Prcnt	Code	Value and Description
4322	1.6	9	Moving cars
1384	0.5	10	Glare
3416	1.2	11	Other
235480	85.1	12	Not obscured
12956	4.7	99	Unknown

---

Variable 144      DRIVER INTOXICATION      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

2009	Prcnt	Code	Value and Description
14199	5.1	0	No driver
6732	2.4	1	Driver drinking
776	0.3	2	Driver using drugs
431	0.2	3	Driver drinking and using drugs
248488	89.8	4	Driver not drinking or using drugs
6077	2.2	9	Unknown

---

Variable 145      VEHICLE STATUS      Width: 1      Type: Numeric  
Dec:    None      Miss: None

2009	Prcnt	Code	Value and Description
275919	99.7	1	Motorized vehicle
784	0.3	2	Non-motorized vehicle (bicycle, farm or construction equipment, etc)

---

Variable 146      FILLER      Width: 4      Type: Alphabetic  
Dec:    None      Miss: None

---

Variable 147      PLACARD DISPLAYED      Width: 1      Type: Numeric  
Dec:    None      Miss: None

2009	Prcnt	Code	Value and Description
189	0.1	1	Placard displayed
276514	99.9	2	No Placard displayed

STATE OF MISSOURI  
2009 - Vehicle/Driver

---

Variable 148	AIR BAGS - FRONT	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

2009 Prcnt	Code	Value and Description
36607 13.2	1	No airbag available or not applicable
23938 8.7	2	Airbag available - deployed
186195 67.3	3	Airbag available - not deployed
29963 10.8	9	Unknown if airbag available

---

Variable 149	AIR BAGS - SIDE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

2009 Prcnt	Code	Value and Description
166560 60.2	1	No airbags were available or not applicable
4912 1.8	2	Airbag available - deployed
74540 26.9	3	Airbag available - not deployed
30691 11.1	9	Unknown if airbag available

---

Variable 150	DRIVER TRANSPORTED	Width: 1	Type: Numeric
		Dec: None	Miss: 4

---

2009 Prcnt	Code	Value and Description
14199 5.1	0	No driver
223670 80.8	1	Not transported to medical facility
19912 7.2	2	Transported by ambulance or other emergency medical service vehicle / aircraft to medical facility
2768 1.0	3	Transported by any 'other' means to medical facility
16154 5.8	4	Unknown

---

Variable 151	NUMBER OF OCCUPANTS	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

2009 Prcnt	Code	Value and Description
22306 8.1	0	No occupants
180775 65.3	1	One occupant
	-	
1 0.0	64	64 occupants
1667 0.6	999	Unknown number of occupants

---

Variable 152      FIXED OBJECT - #1                      Width: 2              Type: Numeric  
Dec:    None              Miss: 99

Contains the first fixed object struck during the sequence of actions

2009	Prcnt	Code	Value and Description
240783	87.0	0	Not applicable
3445	1.2	20	Tree
4323	1.6	21	Embankment
1971	0.7	22	Guardrail face
2322	0.8	23	Utility pole
2426	0.9	24	Fence
902	0.3	25	Street light support
832	0.3	26	Culvert
3012	1.1	27	Highway traffic sign post
282	0.1	28	Bridge pier or abutment
2239	0.8	29	Curb
1298	0.5	30	Mailbox
2506	0.9	31	Concrete traffic barrier
522	0.2	32	Building
435	0.2	33	Traffic sign support
74	0.0	34	Impact attenuator
392	0.1	35	Fire hydrant
1513	0.5	36	Other fixed object
25	0.0	37	Bridge parapet end
326	0.1	38	Bridge rail
381	0.1	39	Guardrail end
2289	0.8	40	Median barrier
42	0.0	41	Overhead sign support
3280	1.2	42	Ditch
663	0.2	43	Other post
368	0.1	44	Wall
52	0.0	99	Unknown

---

Variable 153      FIXED OBJECT - #2                      Width: 2              Type: Numeric  
Dec:    None              Miss: 99

Contains the second fixed object struck during the sequence of actions

2009	Prcnt	Code	Value and Description
267567	96.7	0	Not applicable
1536	0.6	20	Tree
1024	0.4	21	Embankment
382	0.1	22	Guardrail face
524	0.2	23	Utility pole
1186	0.4	24	Fence
153	0.1	25	Street light support
212	0.1	26	Culvert
766	0.3	27	Highway traffic sign post
73	0.0	28	Bridge pier or abutment

Variable 153:FIXED OBJECT - #2 (Continued)

2009	Prcnt	Code	Value and Description
188	0.1	29	Curb
318	0.1	30	Mailbox
401	0.1	31	Concrete traffic barrier
194	0.1	32	Building
56	0.0	33	Traffic sign support
9	0.0	34	Impact attenuator
96	0.0	35	Fire hydrant
618	0.2	36	Other fixed object
11	0.0	37	Bridge parapet end
107	0.0	38	Bridge rail
52	0.0	39	Guardrail end
319	0.1	40	Median barrier
13	0.0	41	Overhead sign support
507	0.2	42	Ditch
267	0.1	43	Other post
119	0.0	44	Wall
5	0.0	99	Unknown

---

Variable 154      FIXED OBJECT - #3      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

Contains the third fixed object struck during the sequence of actions

2009	Prcnt	Code	Value and Description
274674	99.3	0	Not applicable
511	0.2	20	Tree
215	0.1	21	Embankment
48	0.0	22	Guardrail face
115	0.0	23	Utility pole
268	0.1	24	Fence
30	0.0	25	Street light support
31	0.0	26	Culvert
116	0.0	27	Highway traffic sign post
13	0.0	28	Bridge pier or abutment
39	0.0	29	Curb
68	0.0	30	Mailbox
31	0.0	31	Concrete traffic barrier
67	0.0	32	Building
5	0.0	33	Traffic sign support
4	0.0	34	Impact attenuator
20	0.0	35	Fire hydrant
178	0.1	36	Other fixed object
4	0.0	37	Bridge parapet end
18	0.0	38	Bridge rail
13	0.0	39	Guardrail end
40	0.0	40	Median barrier
2	0.0	41	Overhead sign support
106	0.0	42	Ditch



Variable 154:FIXED OBJECT - #3 (Continued)

2009 Prcnt	Code	Value and Description
58	0.0	43 Other post
29	0.0	44 Wall

---

Variable 155	ANIMAL	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009 Prcnt	Code	Value and Description
3687	1.3	60 Deer
517	0.2	61 Animal - farm
232	0.1	62 Animal - dog
114	0.0	63 Animal - other
14	0.0	64 Animal - Unknown type
272139	98.4	99 No Animal

---

Variable 156	INATTENTION CODE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2009 Prcnt	Code	Value and Description
233047	84.2	0 None
1783	0.6	1 Cell phone
702	0.3	2 Stereo / audio / video equipment
120	0.0	3 Computer equipment / GPS / electronic game, etc.
1042	0.4	4 Passenger
212	0.1	5 Tobacco use
488	0.2	6 Eating / drinking
90	0.0	7 Reading
53	0.0	8 Grooming
36451	13.2	9 Other inattention
2715	1.0	99 Unknown

---

Variable 170	VIN	Width: 12	Type: Alphabetic
		Dec: None	Miss: None

---

The VEHICLE VINDICATOR Variables

Variables 171 through 191 describe the motor vehicles with a valid Vehicle Identification Number (VIN) involved in the crash. They are included in the Vehicle and Person datasets.

STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable 171	VINDICATOR - IERR	Width: 2	Type: Numeric
		Dec: None	Miss: None

## VINDICATOR Variable - ErrorCode

2009 Prcnt	Code	Value and Description
3437 1.2	-1	Invalid engine code
215679 77.9	0	No errors
6157 2.2	9	Series / model key not in table
503 0.2	10	Series / model key in table, model year invalid
50927 18.4	99	VIN not decoded / no VIN

Variable 172	VINDICATOR - ALTSW	Width: 1	Type: Numeric
		Dec: None	Miss: None

## VINDICATOR Variable - CharacterSubstitution

2009 Prcnt	Code	Value and Description
273657 98.9	0	No alteration has been made
3046 1.1	1	That VINDICATOR has made some change to the input vin (e.g., replaced alphabetic "I" by numeric "1", etc.)

Variable 173	VINDICATOR - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - ModelYear

2009 Prcnt	Code	Value and Description
50927 18.4	0	Missing data
140 0.1	1981	- Model year
15425 5.6	2000	
15964 5.8	2001	2001
16416 5.9	2002	2002
15711 5.7	2003	2003
16299 5.9	2004	2004
16399 5.9	2005	2005
15193 5.5	2006	2006
15014 5.4	2007	2007
12936 4.7	2008	2008
6312 2.3	2009	2009
627 0.2	2010	2010

Variable 174	VINDICATOR - MAKE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - MakeNumber

2009	Prcnt	Code	Value and Description
50934	18.4	0	Missing data
19918	7.2	1	Chevrolet/Geo
18710	6.8	2	Ford
12764	4.6	3	Pontiac
5731	2.1	4	Buick
831	0.3	5	Plymouth
4364	1.6	6	Oldsmobile
6828	2.5	7	Dodge
1831	0.7	8	Volkswagen
5129	1.9	9	Mercury
2727	1.0	10	Cadillac
10	0.0	11	AMC/Eagle
3964	1.4	12	Chrysler
2297	0.8	13	Lincoln
729	0.3	14	Opel/Isuzu
7329	2.6	15	Datsun/Nissan
14493	5.2	16	Toyota
0	0.0	17	Capri/Merkur
4265	1.5	18	Mazda
5	0.0	19	Fiat/Bertone
964	0.3	20	Volvo
376	0.1	21	Audi
31	0.0	22	Dodge/Mitsubishi
11572	4.2	23	Honda
60	0.0	24	Porsche
0	0.0	25	MG
903	0.3	26	Subaru
7	0.0	27	Chrysler/Plymouth/Mitsubishi
16	0.0	28	GMCA/Passport/Asuna
21610	7.8	29	Chevrolet/Geo Truck
6654	2.4	30	GMC Truck
26243	9.5	31	Ford Truck
12720	4.6	32	Dodge Truck
3871	1.4	33	Chrysler/Plymouth Truck
6284	2.3	34	Jeep
0	0.0	35	International
1008	0.4	36	Mercedes Benz
1283	0.5	37	BMW
106	0.0	38	Renault/Eagle
213	0.1	39	Saab
0	0.0	40	Peugeot
0	0.0	41	Triumph
1	0.0	42	Ferrari
0	0.0	43	Lancia
203	0.1	44	Jaguar
3	0.0	45	Alfa Romeo
1	0.0	46	Rolls Royce
5	0.0	47	Bentley
1	0.0	48	Aston Martin

Variable 174:VINDICATOR - MAKE (Continued)

2009	Prcnt	Code	Value and Description
0	0.0	49	Delorean
0	0.0	50	Avanti
2973	1.1	51	Mitsubishi
1	0.0	52	Lotus
0	0.0	53	Yugo
3797	1.4	54	Hyundai
801	0.3	55	Suzuki
1	0.0	56	Maserati
1750	0.6	57	Acura
0	0.0	58	TVR
0	0.0	59	Sterling
163	0.1	60	Land Rover
2	0.0	61	Daihatsu
0	0.0	62	Panther
0	0.0	63	Lamborghini
0	0.0	64	Laforza
1469	0.5	65	Lexus
987	0.4	66	Infiniti
3740	1.4	67	Saturn
2989	1.1	68	Kia
185	0.1	69	AM General
88	0.0	70	Daewoo
1	0.0	71	GEM
134	0.0	72	Mini
0	0.0	73	Maybach
608	0.2	74	Scion
0	0.0	75	Bugatti
16	0.0	76	Smart
4	0.0	77	Tesla

---

Variable 175	VINDICATOR - MAKE/MODEL	Width: 8	Type: Numeric
		Dec: None	Miss: 0

TDC Variable - MAKE/MODEL VINDICATOR - MakeNumber (2),  
SeriesNumber (3), ModelNumber (3)

See Appendix A for Abbreviations used in this Variable

2009	Prcnt	Code	Value and Description
50934	18.4	0	Make/model data missing
618	0.2	1000000	Chevrolet Unknown Series Model
60	0.0	1003000	Chevrolet Monte Carlo 2D
366	0.1	1003015	Chevrolet Monte Carlo 2D SS
90	0.0	1003016	Chevrolet Monte Carlo 2D LT
8	0.0	1003058	Chevrolet Monte Carlo 2D LTZ
118	0.0	1003066	Chevrolet Monte Carlo 2D Z34
771	0.3	1003069	Chevrolet Monte Carlo 2D LS
28	0.0	1003075	Chevrolet Monte Carlo 2D Hi-Sport SS
5	0.0	1007039	Chevrolet Caprice 2D Classic

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
513	0.2	1008000	Chevrolet Camaro 2D
8	0.0	1008015	Chevrolet Camaro 2D SS
6	0.0	1008016	Chevrolet Camaro 2D LT
6	0.0	1008040	Chevrolet Camaro 2D Berlinetta
36	0.0	1008045	Chevrolet Camaro 2D Z28
1	0.0	1008069	Chevrolet Camaro 2D LS
92	0.0	1009000	Chevrolet Corvette 2D
8	0.0	1009013	Chevrolet Corvette 2D Z06
1	0.0	1009084	Chevrolet Corvette 2D Grand Sport
12	0.0	1018000	Chevrolet Caprice SW
1	0.0	1018026	Chevrolet Caprice SW Estate
14	0.0	1018039	Chevrolet Caprice SW Classic
21	0.0	1022000	Chevrolet Nova 4D
1477	0.5	1026000	Chevrolet Impala 4D
118	0.0	1026015	Chevrolet Impala 4D SS
150	0.1	1026016	Chevrolet Impala 4D LT
97	0.0	1026058	Chevrolet Impala 4D LTZ
1133	0.4	1026069	Chevrolet Impala 4D LS
326	0.1	1026071	Chevrolet Impala 4D Police
663	0.2	1026076	Chevrolet Impala 4D LT 3.5
5	0.0	1026077	Chevrolet Impala 4D 50th Anniversary
79	0.0	1027000	Chevrolet Caprice 4D
8	0.0	1027029	Chevrolet Caprice 4D Classic LS/LTZ
115	0.0	1027039	Chevrolet Caprice 4D Classic
15	0.0	1027044	Chevrolet Caprice 4D Classic LS/Impala SS
31	0.0	1027056	Chevrolet Caprice 4D Brougham
31	0.0	1027067	Chevrolet Caprice 4D Classic/LTZ
62	0.0	1027070	Chevrolet Caprice 4D Classic/Impala SS
2	0.0	1028000	Chevrolet Chevette 2D
1047	0.4	1032000	Chevrolet Malibu 4D
8	0.0	1032015	Chevrolet Malibu 4D SS
281	0.1	1032016	Chevrolet Malibu 4D LT
3	0.0	1032038	Chevrolet Malibu 4D Malibu Classic
22	0.0	1032058	Chevrolet Malibu 4D LTZ
955	0.3	1032069	Chevrolet Malibu 4D LS
34	0.0	1032079	Chevrolet Malibu 4D LS Classic
18	0.0	1032080	Chevrolet Malibu 4D LT Classic
1	0.0	1033038	Chevrolet Malibu SW Malibu Classic
1	0.0	1037000	Chevrolet Citation 4D
1246	0.5	1038000	Chevrolet Cavalier 2D
139	0.1	1038030	Chevrolet Cavalier 2D Z24/LS Sport
1	0.0	1038047	Chevrolet Cavalier 2D Type 10
1	0.0	1038049	Chevrolet Cavalier 2D CS
1	0.0	1038053	Chevrolet Cavalier 2D RS
173	0.1	1038054	Chevrolet Cavalier 2D Z24
112	0.0	1038069	Chevrolet Cavalier 2D LS
498	0.2	1038072	Chevrolet Cavalier 2D Base/RS
1338	0.5	1039000	Chevrolet Cavalier 4D
57	0.0	1039030	Chevrolet Cavalier 4D Z24/LS
6	0.0	1039049	Chevrolet Cavalier 4D CS
415	0.1	1039069	Chevrolet Cavalier 4D LS
23	0.0	1040000	Chevrolet Cavalier SW

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	1040049	Chevrolet Cavalier SW CS
1	0.0	1041000	Chevrolet Celebrity 2D
69	0.0	1042000	Chevrolet Celebrity 4D
11	0.0	1043000	Chevrolet Cavalier Conv
38	0.0	1043054	Chevrolet Cavalier Conv Z24
21	0.0	1043069	Chevrolet Cavalier Conv LS
16	0.0	1044000	Chevrolet Celebrity SW
1	0.0	1045057	Chevrolet Sprint 2D ER
1	0.0	1047000	Chevrolet Spectrum 4D
2	0.0	1048000	Chevrolet Sprint 4D
1	0.0	1048055	Chevrolet Sprint 4D Plus
45	0.0	1049000	Chevrolet Corvette Conv
243	0.1	1050000	Chevrolet Corsica 4D
114	0.0	1050016	Chevrolet Corsica 4D LT
79	0.0	1051000	Chevrolet Beretta 2D
16	0.0	1051059	Chevrolet Beretta 2D GT
18	0.0	1051068	Chevrolet Beretta 2D Z26
50	0.0	1052000	Chevrolet Camaro Conv
68	0.0	1053017	Chevrolet Geo Metro 2D Base/LSI
3	0.0	1053061	Chevrolet Geo Metro 2D LSI
3	0.0	1053064	Chevrolet Geo Metro 2D XFI
34	0.0	1054017	Chevrolet Geo Metro 4D Base/LSI
68	0.0	1054061	Chevrolet Geo Metro 4D LSI
71	0.0	1055000	Chevrolet Geo Prizm 4D
458	0.2	1055017	Chevrolet Geo Prizm 4D Base/LSI
477	0.2	1056000	Chevrolet Lumina 4D
38	0.0	1056058	Chevrolet Lumina 4D LTZ
88	0.0	1056063	Chevrolet Lumina 4D Eurosport
80	0.0	1056069	Chevrolet Lumina 4D LS
631	0.2	1056073	Chevrolet Lumina 4D Base/LS
9	0.0	1057000	Chevrolet Lumina 2D
32	0.0	1057063	Chevrolet Lumina 2D Eurosport
7	0.0	1057066	Chevrolet Lumina 2D Z34
10	0.0	1058061	Chevrolet Geo Metro Conv LSI
14	0.0	1059000	Chevrolet Geo Storm 2D
1	0.0	1059062	Chevrolet Geo Storm 2D GSI
2	0.0	1060000	Chevrolet Geo Storm 2D SW
340	0.1	1061000	Chevrolet Malibu Classic 4D
1	0.0	1062000	Chevrolet Malibu Maxx 5D
3	0.0	1062015	Chevrolet Malibu Maxx 5D SS
79	0.0	1062016	Chevrolet Malibu Maxx 5D LT
3	0.0	1062058	Chevrolet Malibu Maxx 5D LTZ
80	0.0	1062069	Chevrolet Malibu 5D LS
41	0.0	1063000	Chevrolet Aveo 4D
52	0.0	1063016	Chevrolet Aveo 4D LT
116	0.0	1063069	Chevrolet Aveo 4D LS
84	0.0	1063073	Chevrolet Aveo 4D Base/LS
34	0.0	1063083	Chevrolet Aveo 4D LS/LT
13	0.0	1064000	Chevrolet Aveo 5D
20	0.0	1064016	Chevrolet Aveo 5D LT
19	0.0	1064069	Chevrolet Aveo 5D LS
103	0.0	1064073	Chevrolet Aveo 5D Base/LS

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
15	0.0	1064083	Chevrolet Aveo 5D LS/LT
42	0.0	1065000	Chevrolet Cobalt 2D
39	0.0	1065015	Chevrolet Cobalt 2D SS
408	0.1	1065016	Chevrolet Cobalt 2D LT
12	0.0	1065035	Chevrolet Cobalt 2D Sport
579	0.2	1065069	Chevrolet Cobalt 2D LS
148	0.1	1066000	Chevrolet Cobalt 4D
3	0.0	1066015	Chevrolet Cobalt 4D SS
458	0.2	1066016	Chevrolet Cobalt 4D LT
8	0.0	1066035	Chevrolet Cobalt 4D Sport
9	0.0	1066058	Chevrolet Cobalt 4D LTZ
539	0.2	1066069	Chevrolet Cobalt 4D LS
6	0.0	1067000	Chevrolet Corvette Z06 2D
34	0.0	1068000	Chevrolet Cobalt SS Supercharged 2D
3	0.0	1071000	Chevrolet Malibu Hybrid 4D
161	0.1	1072016	Chevrolet Malibu 4D LT
62	0.0	1072058	Chevrolet Malibu 4D LTZ
104	0.0	1072069	Chevrolet Malibu 4D LS
4	0.0	1072085	Chevrolet Malibu 4D Fleet
329	0.1	2000000	Ford Unknown Series Model
1	0.0	2007000	Ford LTD 2D
3	0.0	2007037	Ford LTD 2D Crown Victoria
1322	0.5	2008000	Ford Mustang 2D
16	0.0	2008008	Ford Mustang 2D Cobra
374	0.1	2008010	Ford Mustang 2D GT
3	0.0	2008042	Ford Mustang 2D L
96	0.0	2008045	Ford Mustang 2D LX
49	0.0	2009000	Ford Thunderbird 2D
275	0.1	2009045	Ford Thunderbird 2D LX
3	0.0	2009052	Ford Thunderbird 2D Sport
4	0.0	2009053	Ford Thunderbird 2D Turbo
6	0.0	2009058	Ford Thunderbird 2D Super
3	0.0	2011086	Ford Crown Victoria LWB 4D Fleet
1	0.0	2021042	Ford Granada 4D L
1362	0.5	2023015	Ford LTD/Crown Victoria 4D Crown Victoria Police
69	0.0	2023016	Ford LTD/Crown Victoria 4D Crown Victoria STD
1	0.0	2023034	Ford LTD/Crown Victoria 4D S
106	0.0	2023037	Ford LTD/Crown Victoria 4D Crown Victoria
388	0.1	2023050	Ford LTD/Crown Victoria 4D Crown Victoria LX
19	0.0	2023051	Ford LTD 4D Crown Victoria S
1	0.0	2023060	Ford LTD 4D Crown Victoria Tour
1	0.0	2026000	Ford Fairmont 4D
3	0.0	2040011	Ford LTD SW Country Squire
1	0.0	2040037	Ford LTD SW Crown Victoria
1	0.0	2040050	Ford LTD SW Crown Victoria LX
2	0.0	2040054	Ford LTD SW Country Squire LX
1	0.0	2047042	Ford Granada SW L
2	0.0	2048000	Ford Fairmont Futura 4D
3	0.0	2048034	Ford Fairmont Futura 4D S
363	0.1	2051000	Ford Mustang Conv
11	0.0	2051008	Ford Mustang Conv Cobra
128	0.0	2051010	Ford Mustang Conv GT

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	2051043	Ford Mustang Conv GLX
57	0.0	2051045	Ford Mustang Conv LX
6	0.0	2052000	Ford LTD 4D
1	0.0	2053000	Ford LTD SW
78	0.0	2054044	Ford Tempo 2D 2WD GL
2	0.0	2054045	Ford Tempo 2D 2WD LX
2	0.0	2054056	Ford Tempo 2D 2WD GLS
267	0.1	2055044	Ford Tempo 4D 2WD GL
2	0.0	2055045	Ford Tempo 4D 2WD LX
343	0.1	2056001	Ford Taurus 4D LX/SE
1779	0.6	2056018	Ford Taurus 4D SE
27	0.0	2056029	Ford Taurus 4D G
38	0.0	2056042	Ford Taurus 4D L
1064	0.4	2056044	Ford Taurus 4D GL
314	0.1	2056045	Ford Taurus 4D LX
61	0.0	2056057	Ford Taurus 4D SHO
1	0.0	2056061	Ford Taurus 4D MT-5/L/GL/LX
1260	0.5	2056073	Ford Taurus 4D SES
500	0.2	2056074	Ford Taurus 4D SEL
149	0.1	2057018	Ford Taurus SW SE
12	0.0	2057042	Ford Taurus SW L
96	0.0	2057044	Ford Taurus SW GL
20	0.0	2057045	Ford Taurus SW LX
1	0.0	2057061	Ford Taurus SW MT-5/L/GL/LX
10	0.0	2057074	Ford Taurus SW SEL
19	0.0	2061042	Ford Festiva 2D L
11	0.0	2061044	Ford Festiva 2D GL
1	0.0	2061045	Ford Festiva 2D LX
2	0.0	2062044	Ford Escort 2D GL
1	0.0	2062046	Ford Escort 2D Pony
3	0.0	2063044	Ford Escort 4D GL
1	0.0	2064042	Ford Escort SW L
10	0.0	2066000	Ford Escort 2D
31	0.0	2066010	Ford Escort 2D GT
155	0.1	2066045	Ford Escort 2D LX
10	0.0	2066046	Ford Escort 2D Pony
904	0.3	2066063	Ford Escort 2D ZX2
25	0.0	2067000	Ford Escort 4D
4	0.0	2067012	Ford Escort 4D LX-E
423	0.2	2067018	Ford Escort 4D SE
576	0.2	2067045	Ford Escort 4D LX
47	0.0	2068018	Ford Escort SW SE
224	0.1	2068045	Ford Escort SW LX
61	0.0	2069000	Ford Probe 2D
40	0.0	2069010	Ford Probe 2D GT
16	0.0	2069044	Ford Probe 2D GL
15	0.0	2069045	Ford Probe 2D LX
23	0.0	2070000	Ford Aspire 4D
43	0.0	2071000	Ford Aspire 2D
118	0.0	2072001	Ford Contour 4D LX/SE
195	0.1	2072018	Ford Contour 4D SE
122	0.0	2072044	Ford Contour 4D GL



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
54	0.0	2072045	Ford Contour 4D LX
51	0.0	2072062	Ford Contour 4D BASE/GL
6	0.0	2072064	Ford Contour 4D SVT
70	0.0	2072066	Ford Contour 4D Base/GL/LX
298	0.1	2073067	Ford Focus 3D ZX3
14	0.0	2073072	Ford Focus 3D ZX3 SVT
720	0.3	2074018	Ford Focus 4D SE
33	0.0	2074034	Ford Focus 4D S
256	0.1	2074045	Ford Focus 4D LX
154	0.1	2074069	Ford Focus 4D ZTS
146	0.1	2074071	Ford Focus 4D ZX5 Hatchback
37	0.0	2074073	Ford Focus 4D SES
16	0.0	2074074	Ford Focus 4D SEL
1	0.0	2074077	Ford Focus 4D ZX5 Hatchback SVT
779	0.3	2074080	Ford Focus 4D ZX4
22	0.0	2074081	Ford Focus 4D ST
192	0.1	2074087	Ford Focus 4D SE/SEL/SES
142	0.1	2075018	Ford Focus SW SE
4	0.0	2075078	Ford Focus SW ZTW
59	0.0	2075079	Ford Focus SW ZXW
12	0.0	2076000	Ford Thunderbird Conv
1	0.0	2079000	Ford GT 2D
62	0.0	2080018	Ford Five Hundred 4D 2WD SE
103	0.0	2080074	Ford Five Hundred 4D 2WD SEL
62	0.0	2080082	Ford Five Hundred 4D 2WD Limited
11	0.0	2081018	Ford Five Hundred 4D 4WD SE
15	0.0	2081074	Ford Five Hundred 4D 4WD SEL
26	0.0	2081082	Ford Five Hundred 4D 4WD Limited
424	0.2	2082018	Ford Fusion 4D 2WD SE
99	0.0	2082034	Ford Fusion 4D 2WD S
5	0.0	2082052	Ford Fusion 4D 2WD Sport
285	0.1	2082074	Ford Fusion 4D 2WD SEL
13	0.0	2083084	Ford Fusion 4D 4WD V6 SE
10	0.0	2083085	Ford Fusion 4D 4WD V6 SEL
166	0.1	2084000	Ford Mustang GT/Cobra 2D
35	0.0	2085000	Ford Mustang GT/Cobra Conv
5	0.0	2086000	Ford Mustang Shelby GT500 2D
1	0.0	2087000	Ford Mustang Shelby GT500 Conv
7	0.0	2088018	Ford Taurus 4D 2WD SE
79	0.0	2088074	Ford Taurus 4D 2WD SEL
24	0.0	2088082	Ford Taurus 4D 2WD Limited
4	0.0	2089074	Ford Taurus 4D 4WD SEL
3	0.0	2089082	Ford Taurus 4D 4WD Limited
16	0.0	2090018	Ford Focus 2D SE
22	0.0	2090034	Ford Focus 2D S
4	0.0	2090073	Ford Focus 2D SES
41	0.0	2090087	Ford Focus 2D SE/SEL/SES
3	0.0	2091000	Ford Fusion Hybrid 4D 2WD
468	0.2	3000000	Pontiac Unknown Series Model
1	0.0	3001000	Pontiac LeMans 4D
1	0.0	3004000	Pontiac Bonneville 2D
7	0.0	3005000	Pontiac Grand Prix 2D

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	3005010	Pontiac Grand Prix 2D Brougham
1	0.0	3005020	Pontiac Grand Prix 2D LJ
12	0.0	3005025	Pontiac Grand Prix 2D LE
177	0.1	3005026	Pontiac Grand Prix 2D SE
343	0.1	3005033	Pontiac Grand Prix 2D GT
2	0.0	3005042	Pontiac Grand Prix 2D GT/GTP
39	0.0	3005044	Pontiac Grand Prix 2D GTP
205	0.1	3006000	Pontiac Firebird 2D
16	0.0	3006009	Pontiac Firebird 2D Trans Am
2	0.0	3006026	Pontiac Firebird 2D SE
120	0.0	3006043	Pontiac Firebird 2D Formula/Trans Am
3	0.0	3015000	Pontiac LeMans 2D
1	0.0	3015038	Pontiac LeMans 2D Aero
7	0.0	3016000	Pontiac Grand Am 2D
19	0.0	3016025	Pontiac Grand Am 2D LE
530	0.2	3016026	Pontiac Grand Am 2D SE
479	0.2	3016033	Pontiac Grand Am 2D GT
1	0.0	3017000	Pontiac Grand Am 4D
11	0.0	3017025	Pontiac Grand Am 4D LE
1804	0.7	3017026	Pontiac Grand Am 4D SE
489	0.2	3017033	Pontiac Grand Am 4D GT
6	0.0	3022000	Pontiac Bonneville 4D
1	0.0	3022010	Pontiac Bonneville 4D Brougham
46	0.0	3022025	Pontiac Bonneville 4D LE
599	0.2	3022026	Pontiac Bonneville 4D SE
64	0.0	3022036	Pontiac Bonneville 4D SSE
36	0.0	3022041	Pontiac Bonneville 4D SSEI
83	0.0	3022045	Pontiac Bonneville 4D SLE
4	0.0	3022048	Pontiac Bonneville 4D GXP
1	0.0	3028000	Pontiac Phoenix 2D
5	0.0	3030028	Pontiac J2000/2000 2D Sunbird
29	0.0	3030030	Pontiac J2000/2000 2D Sunbird LE
7	0.0	3030031	Pontiac J2000/2000 2D Sunbird SE
2	0.0	3030034	Pontiac J2000/2000 2D Sunbird GT
4	0.0	3031028	Pontiac J2000/2000 4D Sunbird
33	0.0	3031030	Pontiac J2000/2000 4D Sunbird LE
6	0.0	3031031	Pontiac J2000/2000 4D Sunbird SE
1	0.0	3035025	Pontiac 6000 2D LE
6	0.0	3036000	Pontiac 6000 4D 2WD
7	0.0	3036025	Pontiac 6000 4D 2WD LE
10	0.0	3037030	Pontiac 2000 2D Conv Sunbird LE
9	0.0	3037031	Pontiac 2000 2D Conv Sunbird SE
1	0.0	3037034	Pontiac 2000 2D Conv Sunbird GT
3	0.0	3039000	Pontiac Fiero 2D
2	0.0	3039026	Pontiac Fiero 2D SE
4	0.0	3039032	Pontiac Fiero 2D Sport
7	0.0	3039033	Pontiac Fiero 2D GT
6	0.0	3040000	Pontiac Parisienne 4D
6	0.0	3040010	Pontiac Parisienne 4D Brougham
1	0.0	3041005	Pontiac Parisienne SW Safari
808	0.3	3044000	Pontiac Grand Prix 4D
46	0.0	3044025	Pontiac Grand Prix 4D LE

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
761	0.3	3044026	Pontiac Grand Prix 4D SE
3	0.0	3044027	Pontiac Grand Prix 4D STE
1042	0.4	3044033	Pontiac Grand Prix 4D GT
169	0.1	3044044	Pontiac Grand Prix 4D GTP
150	0.1	3044047	Pontiac Grand Prix 4D GT2
43	0.0	3044048	Pontiac Grand Prix 4D GXP
53	0.0	3045000	Pontiac Trans Sport Van SWB
42	0.0	3046000	Pontiac Trans Sport Cargo Van LWB
15	0.0	3047000	Pontiac Firebird Conv
5	0.0	3047009	Pontiac Firebird Conv Trans Am
4	0.0	3047043	Pontiac Firebird Conv Formula/Trans Am
306	0.1	3048000	Pontiac Sunfire 2D
643	0.2	3048026	Pontiac Sunfire 2D SE
68	0.0	3048033	Pontiac Sunfire 2D GT
234	0.1	3049026	Pontiac Sunfire 4D SE
19	0.0	3050026	Pontiac Sunfire Conv SE
16	0.0	3050033	Pontiac Sunfire Conv GT
42	0.0	3051000	Pontiac Montana Van SWB 2WD
244	0.1	3052000	Pontiac Montana Van LWB 2WD
104	0.0	3053000	Pontiac Aztek 4D 2WD
34	0.0	3054000	Pontiac Aztek 4D 4WD
7	0.0	3055000	Pontiac Montana Van LWB 4WD
324	0.1	3056000	Pontiac Vibe SW 2WD
17	0.0	3056033	Pontiac Vibe SW 2WD GT
27	0.0	3057046	Pontiac Vibe SW 4WD AWD
68	0.0	3058000	Pontiac GTO 2D
17	0.0	3061000	Pontiac G8 4D
31	0.0	3061033	Pontiac G8 4D GT
87	0.0	3062000	Pontiac G5 / Pursuit 2D
62	0.0	3062026	Pontiac G5 / Pursuit 2D SE
17	0.0	3062033	Pontiac G5 / Pursuit 2D GT
36	0.0	3062051	Pontiac G5 / Pursuit 2D LS
55	0.0	3064000	Pontiac G6 4D
128	0.0	3064026	Pontiac G6 4D SE
330	0.1	3064033	Pontiac G6 4D GT
22	0.0	3064044	Pontiac G6 4D GTP
9	0.0	3064048	Pontiac G6 4D GXP
577	0.2	3064049	Pontiac G6 4D SEI
22	0.0	3065000	Pontiac Soltice Conv
10	0.0	3065048	Pontiac Soltice Conv GXP
1	0.0	3065052	Pontiac Soltice Conv Street Edition
1	0.0	3066000	Pontiac Montana SV6 Van SWB 2WD
40	0.0	3067000	Pontiac Montana SV6 Van LWB 2WD
5	0.0	3068000	Pontiac Montana SV6 Van LWB 4WD
100	0.0	3069000	Pontiac Torrent 4D 2WD
4	0.0	3069048	Pontiac Torrent 4D 2WD GXP
29	0.0	3070000	Pontiac Torrent 4D 4WD
1	0.0	3070048	Pontiac Torrent 4D 4WD GXP
4	0.0	3072000	Pontiac Wave 5D
99	0.0	3073033	Pontiac G6 2D GT
12	0.0	3073044	Pontiac G6 2D GTP
3	0.0	3073048	Pontiac G6 2D GXP

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
35	0.0	3074033	Pontiac G6 Conv GT
5	0.0	3074044	Pontiac G6 Conv GTP
175	0.1	4000000	Buick Unknown Series Model
23	0.0	4001000	Buick Century 4D
985	0.4	4001003	Buick Century 4D Custom
274	0.1	4001006	Buick Century 4D Special
127	0.0	4001014	Buick Century 4D Limited
1	0.0	4002000	Buick LeSabre 2D
5	0.0	4002014	Buick LeSabre 2D Limited
1	0.0	4004014	Buick Electra 2D RWD Limited
80	0.0	4005000	Buick Riviera 2D
4	0.0	4005028	Buick Riviera 2D Luxury
2	0.0	4006003	Buick Century 2D Custom
20	0.0	4009033	Buick Estate Wagon Roadmaster
7	0.0	4010003	Buick Century SW Custom
5	0.0	4010006	Buick Century SW Special
7	0.0	4011000	Buick Skylark 2D
8	0.0	4011003	Buick Skylark 2D Custom
3	0.0	4011013	Buick Skylark 2D Custom/LTD/Gran Sport
1	0.0	4011014	Buick Skylark 2D Limited
1	0.0	4011031	Buick Skylark 2D Grand Sport
3	0.0	4012003	Buick Skyhawk 2D Custom
1	0.0	4012025	Buick Skyhawk 2D T Type
88	0.0	4013000	Buick Skylark 4D
45	0.0	4013003	Buick Skylark 4D Custom
26	0.0	4013013	Buick Skylark 4D Custom/LTD/Gran Sport
8	0.0	4013014	Buick Skylark 4D Limited
2	0.0	4013028	Buick Skylark 4D Luxury
1107	0.4	4014003	Buick LeSabre 4D Custom
490	0.2	4014014	Buick LeSabre 4D Limited
1	0.0	4015014	Buick Electra 4D RWD Limited
9	0.0	4015020	Buick Electra 4D RWD Park Avenue
8	0.0	4017000	Buick Regal 2D RWD
8	0.0	4017014	Buick Regal 2D RWD Limited
1	0.0	4017018	Buick Regal 2D RWD Regal Limited
1	0.0	4017025	Buick Regal 2D RWD T Type
2	0.0	4021014	Buick Regal 4D RWD Limited
1	0.0	4023011	Buick LeSabre SW Estate
1	0.0	4024011	Buick Electra SW RWD Estate
1	0.0	4025017	Buick Skyhawk 4D Sport
1	0.0	4030000	Buick Electra/Park Avenue 4D
3	0.0	4030014	Buick Electra/Park Avenue 4D Limited
254	0.1	4030020	Buick Electra/Park Avenue 4D Park Avenue
29	0.0	4030029	Buick Electra/Park Avenue 4D Park Avenue Ultra
1	0.0	4031026	Buick Somerset 2D Regal
28	0.0	4032003	Buick Regal 2D FWD Custom
17	0.0	4032014	Buick Regal 2D FWD Limited
14	0.0	4032015	Buick Regal 2D FWD Custom/Gran Sport
14	0.0	4032031	Buick Regal 2D FWD Gran Sport
3	0.0	4033000	Buick Reatta 2D
169	0.1	4035003	Buick Regal 4D FWD Custom
77	0.0	4035004	Buick Regal 4D FWD GS

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
31	0.0	4035014	Buick Regal 4D FWD Limited
26	0.0	4035031	Buick Regal 4D FWD Gran Sport
280	0.1	4035032	Buick Regal 4D FWD LS
42	0.0	4037000	Buick Roadmaster 4D
24	0.0	4037014	Buick Roadmaster 4D Limited
204	0.1	4038000	Buick Park Avenue 4D
49	0.0	4038030	Buick Park Avenue 4D Ultra
189	0.1	4039000	Buick Rendezvous 4D 2WD
93	0.0	4040000	Buick Rendezvous 4D 4WD
10	0.0	4041000	Buick Rainier 4D 4x2
44	0.0	4042000	Buick Rainier 4D 4x4
90	0.0	4043034	Buick Lacrosse 4D CX
106	0.0	4043035	Buick Lacrosse 4D CXL
25	0.0	4043036	Buick Lacrosse 4D CXS
2	0.0	4043039	Buick Lacrosse 4D Super Series
14	0.0	4045034	Buick Terraza Van LWB 2WD CX
28	0.0	4045035	Buick Terraza Van LWB 2WD CXL
2	0.0	4046035	Buick Terraza Van LWB 4WD CXL
1	0.0	4047035	Buick Allure 4D 4WD CXL
53	0.0	4051034	Buick Lucerne 4D CX
180	0.1	4051035	Buick Lucerne 4D CXL
22	0.0	4051036	Buick Lucerne 4D CXS
1	0.0	4051039	Buick Lucerne 4D Super Series
3	0.0	4052034	Buick Enclave 4D 2WD CX
40	0.0	4052035	Buick Enclave 4D 2WD CXL
2	0.0	4053034	Buick Enclave 4D 4WD CX
28	0.0	4053035	Buick Enclave 4D 4WD CXL
19	0.0	5000000	Plymouth Unknown Series Model
5	0.0	5004038	Plymouth Gran Fury 4D Salon
11	0.0	5012000	Plymouth Horizon 4D
1	0.0	5012050	Plymouth Horizon 4D SE
1	0.0	5022051	Plymouth Reliant 2D LE
4	0.0	5023000	Plymouth Reliant 4D
12	0.0	5023051	Plymouth Reliant 4D LE
2	0.0	5024051	Plymouth Reliant SW LE
2	0.0	5025000	Plymouth Caravelle 4D
2	0.0	5025043	Plymouth Caravelle 4D Special Edition
8	0.0	5026000	Plymouth Sundance 2D
4	0.0	5026002	Plymouth Sundance 2D Duster
1	0.0	5026053	Plymouth Sundance 2D RS
3	0.0	5026054	Plymouth Sundance 2D America
32	0.0	5027000	Plymouth Sundance 4D
6	0.0	5027002	Plymouth Sundance 4D Duster
1	0.0	5027054	Plymouth Sundance 4D America
70	0.0	5028000	Plymouth Acclaim 4D
7	0.0	5028051	Plymouth Acclaim 4D LE
2	0.0	5028052	Plymouth Acclaim 4D LX
7	0.0	5029000	Plymouth Laser 2D 2WD
1	0.0	5029053	Plymouth Laser 2D 2WD RS
3	0.0	5029055	Plymouth Laser 2D 2WD RS/RS Turbo
94	0.0	5031000	Plymouth Neon 4D
115	0.0	5031004	Plymouth Neon 4D Base/Expresso

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
143	0.1	5031008	Plymouth Neon 4D Base/LX
8	0.0	5031037	Plymouth Neon 4D Sport
18	0.0	5032000	Plymouth Neon 2D
32	0.0	5032004	Plymouth Neon 2D Base/Expresso
4	0.0	5032037	Plymouth Neon 2D Sport
100	0.0	5033000	Plymouth Breeze 4D
111	0.0	5033004	Plymouth Breeze 4D Base/Expresso
2	0.0	5034000	Plymouth Prowler Conv
210	0.1	6000000	Oldsmobile Unknown Series Model
5	0.0	6001000	Oldsmobile Cutlass 4D
14	0.0	6001003	Oldsmobile Cutlass 4D Cutlass Supreme
1	0.0	6001020	Oldsmobile Cutlass 4D Brougham
3	0.0	6001024	Oldsmobile Cutlass 4D Supreme Brougham
48	0.0	6001056	Oldsmobile Cutlass 4D GL
59	0.0	6001057	Oldsmobile Cutlass 4D GLS
6	0.0	6002008	Oldsmobile Delta-88 2D Royale
9	0.0	6002029	Oldsmobile Delta-88 2D Royale Brougham
2	0.0	6003018	Oldsmobile 98 2D RWD Regency
2	0.0	6004000	Oldsmobile Toronado
6	0.0	6004020	Oldsmobile Toronado Brougham
6	0.0	6004046	Oldsmobile Toronado Trofeo
28	0.0	6005003	Oldsmobile Cutlass 2D Cutlass Supreme
13	0.0	6005019	Oldsmobile Cutlass 2D Salon
5	0.0	6005023	Oldsmobile Cutlass 2D Calais
23	0.0	6005024	Oldsmobile Cutlass 2D Supreme Brougham
4	0.0	6008021	Oldsmobile Cutlass SW Cruiser
5	0.0	6008041	Oldsmobile Cutlass SW Ciera SL Brougham
6	0.0	6008050	Oldsmobile Cutlass SW Cruiser SL
7	0.0	6008053	Oldsmobile Cutlass SW Cruiser S
8	0.0	6010000	Oldsmobile Custom Cruiser SW
2	0.0	6013000	Oldsmobile Omega 4D
1	0.0	6014000	Oldsmobile Delta-88 4D
223	0.1	6014008	Oldsmobile Delta-88 4D Royale
169	0.1	6014016	Oldsmobile Delta-88 4D Base/LS
30	0.0	6014017	Oldsmobile Delta-88 4D LSS
23	0.0	6014018	Oldsmobile Delta-88 4D Regency
74	0.0	6014029	Oldsmobile Delta-88 4D Royale Brougham
3	0.0	6014032	Oldsmobile Delta-88 4D LS
50	0.0	6014054	Oldsmobile Delta-88 4D Royale LS
4	0.0	6014059	Oldsmobile Delta-88 4D 50th Anniversary Edition
3	0.0	6015018	Oldsmobile 98 4D RWD Regency
4	0.0	6015036	Oldsmobile 98 4D RWD Regency Brougham
2	0.0	6016000	Oldsmobile Firenza 2D
2	0.0	6018033	Oldsmobile Ciera 2D Ciera
2	0.0	6018034	Oldsmobile Ciera 2D Ciera LS
1	0.0	6018051	Oldsmobile Ciera 2D Ciera S
65	0.0	6019033	Oldsmobile Ciera 4D Ciera
21	0.0	6019034	Oldsmobile Ciera 4D Ciera LS
20	0.0	6019035	Oldsmobile Ciera 4D Ciera Brougham
181	0.1	6019041	Oldsmobile Ciera 4D Ciera SL
232	0.1	6019051	Oldsmobile Ciera 4D Ciera S
44	0.0	6022018	Oldsmobile 98 4D FWD Regency

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
62	0.0	6022036	Oldsmobile 98 4D FWD Regency Brougham
4	0.0	6022043	Oldsmobile 98 4D FWD Touring
76	0.0	6022052	Oldsmobile 98 4D FWD Regency Elite
7	0.0	6023000	Oldsmobile Calais 2D
2	0.0	6023030	Oldsmobile Calais 2D S
2	0.0	6023044	Oldsmobile Calais 2D International
1	0.0	6023047	Oldsmobile Calais 2D SL
7	0.0	6024000	Oldsmobile Calais 4D
1	0.0	6024030	Oldsmobile Calais 4D S
1	0.0	6024044	Oldsmobile Calais 4D International
13	0.0	6025003	Oldsmobile Cutlass 2D FWD Cutlass Supreme
44	0.0	6025012	Oldsmobile Cutlass 2D Supreme S
1	0.0	6025048	Oldsmobile Cutlass 2D FWD Supreme International
59	0.0	6025049	Oldsmobile Cutlass 2D FWD Supreme SL
14	0.0	6026003	Oldsmobile Cutlass 4D FWD Cutlass Supreme
85	0.0	6026012	Oldsmobile Cutlass 4D Supreme S
2	0.0	6026048	Oldsmobile Cutlass 4D FWD Supreme International
108	0.0	6026049	Oldsmobile Cutlass 4D FWD Supreme SL
13	0.0	6027003	Oldsmobile Cutlass Conv Cutlass Supreme
26	0.0	6028000	Oldsmobile Silhouette Van SWD 2WD
214	0.1	6029000	Oldsmobile Bravada 4D 4x4
11	0.0	6030030	Oldsmobile Achieva 2D S
7	0.0	6030055	Oldsmobile Achieva 2D SC
16	0.0	6031030	Oldsmobile Achieva 4D S
59	0.0	6031047	Oldsmobile Achieva 4D SL
115	0.0	6032000	Oldsmobile Aurora 4D
55	0.0	6032061	Oldsmobile Aurora 4D 3.5L
29	0.0	6032062	Oldsmobile Aurora 4D 4.0L
175	0.1	6033000	Oldsmobile Silhouette Van LWB 2WD
23	0.0	6034000	Oldsmobile Intrigue 4D
181	0.1	6034056	Oldsmobile Intrigue 4D GL
50	0.0	6034057	Oldsmobile Intrigue 4D GLS
155	0.1	6034058	Oldsmobile Intrigue 4D GX
233	0.1	6035056	Oldsmobile Alero 2D GL
44	0.0	6035057	Oldsmobile Alero 2D GLS
38	0.0	6035058	Oldsmobile Alero 2D GX
643	0.2	6036056	Oldsmobile Alero 4D GL
103	0.0	6036057	Oldsmobile Alero 4D GLS
55	0.0	6036058	Oldsmobile Alero 4D GX
1	0.0	6037000	Oldsmobile Bravada 4D 4x2
3	0.0	6038000	Oldsmobile Silhouette Van LWB 4WD
159	0.1	7000000	Dodge Unknown Series Model
1	0.0	7004046	Dodge Monaco 4D LE
19	0.0	7005012	Dodge Challenger R/T
11	0.0	7005017	Dodge Challenger SE
8	0.0	7007000	Dodge Omni 4D
1	0.0	7007005	Dodge Omni 4D Custom
6	0.0	7022017	Dodge Diplomat 4D SE
3	0.0	7022030	Dodge Diplomat 4D Salon
1	0.0	7032000	Dodge Aries 4D
2	0.0	7032025	Dodge Aries 4D Special Edition
6	0.0	7032046	Dodge Aries 4D LE

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	7037000	Dodge 600 4D
2	0.0	7037017	Dodge 600 4D SE
1	0.0	7039000	Dodge 600 2D
2	0.0	7040000	Dodge 600 2D Conv
5	0.0	7041000	Dodge Daytona 2D
4	0.0	7041044	Dodge Daytona 2D ES
1	0.0	7042000	Dodge Lancer 4D
28	0.0	7043000	Dodge Shadow 2D
16	0.0	7043044	Dodge Shadow 2D ES
1	0.0	7043050	Dodge Shadow 2D America
30	0.0	7044000	Dodge Shadow 4D
6	0.0	7044044	Dodge Shadow 4D ES
6	0.0	7044050	Dodge Shadow 4D America
58	0.0	7045000	Dodge Dynasty 4D
57	0.0	7045046	Dodge Dynasty 4D LE
79	0.0	7046000	Dodge Spirit 4D
2	0.0	7046044	Dodge Spirit 4D ES
4	0.0	7046046	Dodge Spirit 4D LE
3	0.0	7047000	Dodge Shadow Conv
2	0.0	7047044	Dodge Shadow Conv ES
2	0.0	7048051	Dodge Viper Conv RT/10
2	0.0	7048057	Dodge Viper Conv SRT-10
576	0.2	7049000	Dodge Intrepid 4D
10	0.0	7049012	Dodge Intrepid 4D R/T
385	0.1	7049017	Dodge Intrepid 4D SE
216	0.1	7049044	Dodge Intrepid 4D ES
59	0.0	7049056	Dodge Intrepid 4D ES/SXT
219	0.1	7050000	Dodge Neon 4D
10	0.0	7050012	Dodge Neon 4D R/T
103	0.0	7050017	Dodge Neon 4D SE
211	0.1	7050018	Dodge Neon 4D Base/ES
6	0.0	7050033	Dodge Neon 4D Sport
217	0.1	7050052	Dodge Neon 4D Base/Sport/RT
133	0.0	7050053	Dodge Neon 4D SE/ES/RT
53	0.0	7050056	Dodge Neon 4D ES/SXT
563	0.2	7050060	Dodge Neon 4D SXT
29	0.0	7051000	Dodge Neon 2D
1	0.0	7051033	Dodge Neon 2D Sport
71	0.0	7051052	Dodge Neon 2D Base/Sport/RT
230	0.1	7052000	Dodge Stratus 4D
10	0.0	7052012	Dodge Stratus 4D R/T
447	0.2	7052017	Dodge Stratus 4D SE
183	0.1	7052044	Dodge Stratus 4D ES
69	0.0	7052055	Dodge Stratus 4D SE Plus/SXT
168	0.1	7052058	Dodge Stratus 4D Base/SXT
14	0.0	7052059	Dodge Stratus 4D SE/SXT
46	0.0	7052060	Dodge Stratus 4D SXT
132	0.0	7052062	Dodge Stratus 4D SE Special/SXT
9	0.0	7053000	Dodge Avenger 2D
65	0.0	7053018	Dodge Avenger 2D Base/ES
12	0.0	7053033	Dodge Avenger 2D Sport
129	0.0	7053044	Dodge Avenger 2D ES



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	7054007	Dodge Viper 2D GTS
130	0.0	7055012	Dodge Stratus 2D RT
83	0.0	7055017	Dodge Stratus 2D SE
75	0.0	7055060	Dodge Stratus 2D SXT
21	0.0	7056000	Dodge SRT-4 4D
149	0.1	7057059	Dodge Magnum SW 2WD SE/SXT
12	0.0	7057060	Dodge Magnum SW 2WD SXT
5	0.0	7058060	Dodge Magnum SW 4WD SXT
28	0.0	7059017	Dodge Charger 4D 2WD SE
415	0.1	7059059	Dodge Charger 4D 2WD SE/SXT
52	0.0	7059060	Dodge Charger 4D 2WD SXT
24	0.0	7060012	Dodge Caliber SW 2WD RT
139	0.1	7060017	Dodge Caliber SW 2WD SE
289	0.1	7060060	Dodge Caliber SW 2WD SXT
25	0.0	7061012	Dodge Caliber SW 4WD R/T
31	0.0	7062012	Dodge Magnum Hemi SW 2WD R/T
4	0.0	7062061	Dodge Magnum Hemi SW 2WD SRT-8
2	0.0	7063012	Dodge Magnum Hemi SW 4WD R/T
105	0.0	7064012	Dodge Charger Hemi 4D R/T
13	0.0	7064061	Dodge Charger Hemi 4E SRT-8
2	0.0	7065017	Dodge Charger 4D 4WD SE
1	0.0	7065060	Dodge Charger 4D 4WD SXT
20	0.0	7067012	Dodge Avenger 4D 2WD R/T
148	0.1	7067017	Dodge Avenger 4D 2WD SE
139	0.1	7067060	Dodge Avenger 4D 2WD SXT
3	0.0	7068012	Dodge Avenger 4D 4WD R/T
2	0.0	7069000	Dodge Caliber SRT-4 SW 2WD
3	0.0	7070000	Dodge Challenger SRT8 2D
78	0.0	8000000	Volkswagen Unknown Series Model
1	0.0	8010000	Volkswagen Scirocco
3	0.0	8010028	Volkswagen Scirocco 16V
4	0.0	8013000	Volkswagen Jetta Sedan
2	0.0	8013021	Volkswagen Jetta Sedan LS
75	0.0	8013025	Volkswagen Jetta Sedan GL
6	0.0	8013027	Volkswagen Jetta Sedan GLI
1	0.0	8013030	Volkswagen Jetta Sedan GL/Carat
148	0.1	8013036	Volkswagen Jetta Sedan GLS
32	0.0	8013037	Volkswagen Jetta Sedan GLX
3	0.0	8013046	Volkswagen Jetta Sedan Wolfsburg Edition
3	0.0	8013054	Volkswagen Jetta Sedan GL TDI
52	0.0	8013055	Volkswagen Jetta Sedan GLS TDI
53	0.0	8013057	Volkswagen Jetta Sedan GLS 1.8T
8	0.0	8013062	Volkswagen Jetta Sedan GLS 2.8
6	0.0	8013063	Volkswagen Jetta Sedan GLS Wolfsburg Edition
2	0.0	8013073	Volkswagen Jetta Sedan GL 1.8T
5	0.0	8013085	Volkswagen Jetta Sedan GLI VR6
2	0.0	8014000	Volkswagen Jetta 2D
1	0.0	8016000	Volkswagen Rabbit Pickup 2WD
1	0.0	8016024	Volkswagen Rabbit Pickup 2WD LX
1	0.0	8020000	Volkswagen Golf 2D
4	0.0	8020025	Volkswagen Golf 2D GL
4	0.0	8020056	Volkswagen Golf 2D GTI GLX

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	8020066	Volkswagen Golf 2D GTI 1.8T
2	0.0	8020071	Volkswagen Golf 2D GTI VR6
1	0.0	8020072	Volkswagen Golf 2D GTI GLX VR6
1	0.0	8021000	Volkswagen Golf 4D
7	0.0	8021025	Volkswagen Golf 4D GL
15	0.0	8021036	Volkswagen Golf 4D GLS
2	0.0	8021054	Volkswagen Golf 4D GL TDI
7	0.0	8021055	Volkswagen Golf 4D GLS TDI
2	0.0	8021057	Volkswagen Golf 4D GLS 1.8T
2	0.0	8022000	Volkswagen GTI 2D
3	0.0	8022040	Volkswagen GTI 2D VR6
7	0.0	8023000	Volkswagen Cabriolet Conv
1	0.0	8023038	Volkswagen Cabriolet Conv Classic
1	0.0	8024018	Volkswagen Vanagon Camper Camper
1	0.0	8026000	Volkswagen Fox 2D
3	0.0	8027025	Volkswagen Fox 4D GL
1	0.0	8029034	Volkswagen Corrado 2D SLC
15	0.0	8030025	Volkswagen Passat 4D 2WD GL
123	0.0	8030036	Volkswagen Passat 4D 2WD GLS
11	0.0	8030037	Volkswagen Passat 4D 2WD GLX
1	0.0	8030044	Volkswagen Passat 4D 2WD TDI
10	0.0	8030051	Volkswagen Passat 4D 2WD GLS V6
5	0.0	8030055	Volkswagen Passat 4D 2WD GLS TDI
36	0.0	8030060	Volkswagen Passat 4D 2WD GLX V6
26	0.0	8030091	Volkswagen Passat 4D 2WD 2.0T
12	0.0	8030093	Volkswagen Passat 4D 2WD 2.0T Luxury Package
4	0.0	8030095	Volkswagen Passat 4D 2WD 3.6 Luxury Package
2	0.0	8030096	Volkswagen Passat 4D 2WD 3.6 Sport Package
13	0.0	8030108	Volkswagen Passat 4D 2WD 2.0T/Wolfsburg Edition
13	0.0	8030115	Volkswagen Passat 4D 2WD 2.0T Komfort
1	0.0	8031025	Volkswagen Passat SW 2WD GL
9	0.0	8031036	Volkswagen Passat SW 2WD GLS
1	0.0	8031037	Volkswagen Passat SW 2WD GLX
1	0.0	8031051	Volkswagen Passat SW 2WD GLS V6
1	0.0	8031055	Volkswagen Passat SW 2WD GLs TDI
3	0.0	8031060	Volkswagen Passat SW 2WD GLX V6
1	0.0	8031091	Volkswagen Passat SW 2WD 2.0T
1	0.0	8031093	Volkswagen Passat SW 2WD 2.0T Luxury Package
5	0.0	8031106	Volkswagen Passat SW 2WD Value/2.0T
4	0.0	8031115	Volkswagen Passat SW 2WD 2.0T Komfort
3	0.0	8033036	Volkswagen Eurovan GLS
1	0.0	8033039	Volkswagen Eurovan MV
1	0.0	8034022	Volkswagen Golf III 2D Sport
8	0.0	8035025	Volkswagen Golf III 4D GL
1	0.0	8035045	Volkswagen Golf III 4D Trek
1	0.0	8035046	Volkswagen Golf III 4D Wolfsburg Edition
2	0.0	8035049	Volkswagen Golf III 4D Jazz
1	0.0	8036000	Volkswagen Jetta III 4D
38	0.0	8036025	Volkswagen Jetta III 4D GL
3	0.0	8036029	Volkswagen Jetta III 4D GT
18	0.0	8036036	Volkswagen Jetta III 4D GLS
4	0.0	8036037	Volkswagen Jetta III 4D GLX

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	8036042	Volkswagen Jetta III 4D City
2	0.0	8036043	Volkswagen Jetta III 4D Celebration Edition
1	0.0	8036044	Volkswagen Jetta III 4D TDI
4	0.0	8036045	Volkswagen Jetta III 4D Trek
3	0.0	8036046	Volkswagen Jetta III 4D Wolfsburg Edition
2	0.0	8036049	Volkswagen Jetta III 4D Jazz
7	0.0	8037000	Volkswagen Golf Cabrio Conv
7	0.0	8037025	Volkswagen Golf Cabrio Conv GL
12	0.0	8037036	Volkswagen Golf Cabrio Conv GLS
10	0.0	8037037	Volkswagen Golf Cabrio Conv GLX
2	0.0	8037048	Volkswagen Golf Cabrio Conv Highline
2	0.0	8038041	Volkswagen Eurovan Camper Panel/Conversion
6	0.0	8040068	Volkswagen Passat SW 4WD GLX V6 4Motion
14	0.0	8041000	Volkswagen New Beetle 2D
6	0.0	8041022	Volkswagen New Beetle 2D Sport
32	0.0	8041025	Volkswagen New Beetle 2D GL
121	0.0	8041036	Volkswagen New Beetle 2D GLS
4	0.0	8041044	Volkswagen New Beetle 2D TDI
23	0.0	8041055	Volkswagen New Beetle 2D GLS TDI
40	0.0	8041057	Volkswagen New Beetle 2D GLS 1.8T
21	0.0	8041058	Volkswagen New Beetle 2D GLX 1.8T
5	0.0	8041069	Volkswagen New Beetle 2D Turbo S
2	0.0	8041083	Volkswagen New Beetle 2D Satellite Blue
18	0.0	8041087	Volkswagen New Beetle 2D 2.5
12	0.0	8041110	Volkswagen New Beetle 2D 2.5 S
3	0.0	8041111	Volkswagen New Beetle 2D 2.5 S / 2.5 SE
1	0.0	8041116	Volkswagen New Beetle 2D Triple White Edition
1	0.0	8042067	Volkswagen Passat 4D 4WD GLS V6 4Motion
11	0.0	8042068	Volkswagen Passat 4D 4WD GLX V6 4Motion
2	0.0	8042070	Volkswagen Passat 4D 4WD W8 4Motion
1	0.0	8042084	Volkswagen Passat 4D 4WD GLS 4motion 1.8T
1	0.0	8042088	Volkswagen Passat 4D 4WD 3.6 4motion
5	0.0	8043025	Volkswagen Jetta SW GL
3	0.0	8043036	Volkswagen Jetta SW GLS
4	0.0	8043044	Volkswagen Jetta SW TDI
1	0.0	8043054	Volkswagen Jetta SW GL TDI
5	0.0	8043055	Volkswagen Jetta SW GLS TDI
3	0.0	8043057	Volkswagen Jetta SW GLS 1.8T
1	0.0	8043110	Volkswagen Jetta SW 2.5 S
1	0.0	8043117	Volkswagen Jetta SW 2.5 SE
13	0.0	8044077	Volkswagen Touareg 4D 4WD V6
5	0.0	8044078	Volkswagen Touareg 4D 4WD V8
4	0.0	8044097	Volkswagen Touareg 4D 4WD V6 Sport Suspension
3	0.0	8044100	Volkswagen Touareg 4D 4WD V8 Air Suspension
4	0.0	8045078	Volkswagen Phaeton 4D V8
2	0.0	8046025	Volkswagen New Beetle Conv GL
28	0.0	8046036	Volkswagen New Beetle Conv GLS
11	0.0	8046057	Volkswagen New Beetle Conv GLS 1.8T
13	0.0	8046087	Volkswagen New Beetle Conv 2.5
4	0.0	8046112	Volkswagen New Beetle Conv SE
7	0.0	8048082	Volkswagen R32 2D 4WD 4Motion
41	0.0	8049044	Volkswagen New Jetta 4D TDI

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
39	0.0	8049046	Volkswagen New Jetta 4D Wolfsburg Edition
15	0.0	8049086	Volkswagen New Jetta 4D Value Edition 2.5
83	0.0	8049087	Volkswagen New Jetta 4D 2.5
4	0.0	8049091	Volkswagen New Jetta 4D 2.0T
4	0.0	8049092	Volkswagen New Jetta 4D GLI 2.0T
4	0.0	8049105	Volkswagen New Jetta 4D TDI Diesel Edition
36	0.0	8049110	Volkswagen New Jetta 4D 2.5 S
69	0.0	8049113	Volkswagen New Jetta 4D 2.5 SE / 2.5 SEL
23	0.0	8050087	New Rabbit 2D 2.5
11	0.0	8051087	New Rabbit 4D 2.5
12	0.0	8052091	New GTI 2D 2.0T
2	0.0	8052107	New GTI 2D 2.0T/Fahrenheit 2.0T
13	0.0	8053091	EOS Conv 2.0T
2	0.0	8053093	EOS Conv 2.0T Luxury Package
1	0.0	8053102	EOS Conv 2.0T Sport Package
2	0.0	8053104	EOS Conv 3.2 Sport Package
6	0.0	8053115	EOS Conv 2.0T Komfort
6	0.0	8054091	New GTI 4D 2.0T
3	0.0	8055077	Touareg 2 4D 4WD V6
3	0.0	8055078	Touareg 2 4D 4WD V8
2	0.0	8056120	Tiguan 4D 4WD 2.0T 4Motion SE/SEL
2	0.0	8057023	Routan Van S
6	0.0	8057112	Routan Van SE
3	0.0	8058122	CC 4D 2WD 2.0T Luxury
1	0.0	8058123	CC 4D 2WD 2.0T Sport
2	0.0	8059114	CC 4D 4WD VR6 4Motion
6	0.0	8060119	Tiguan 4D 2WD 2.0T S/SE/SEL
1	0.0	8060125	Tiguan 4D 2WD 2.0T S
105	0.0	9000000	Mercury Unknown Series Model
4	0.0	9006021	Mercury Marquis/Grand Marguis 2D Grand Marquis
3	0.0	9007000	Mercury Cougar 2D
193	0.1	9007013	Mercury Cougar 2D XR-7
26	0.0	9007015	Mercury Cougar 2D I4
69	0.0	9007031	Mercury Cougar 2D LS
329	0.1	9007047	Mercury Cougar 2D V6
4	0.0	9009014	Mercury Marquis/Grand Marguis SW Colony Park
1	0.0	9009036	Mercury Marquis/Grand Marguis SW Colony Park LS
1	0.0	9020003	Mercury Marquis/Grand Marguis 4D Brougham
46	0.0	9020021	Mercury Marquis/Grand Marguis 4D Grand Marquis
517	0.2	9020037	Mercury Marquis/Grand Marguis 4D Grand Marquis GS
782	0.3	9020038	Mercury Marquis/Grand Marguis 4D Grand Marquis LS
15	0.0	9020050	Mercury Marquis/Grand Marguis 4D Marauder
2	0.0	9035013	Mercury Cougar XR-7 XR-7
1	0.0	9039000	Mercury Capri 2D
2	0.0	9041030	Mercury Lynx SW GS
2	0.0	9044000	Mercury Marquis 4D
25	0.0	9046030	Mercury Topaz 2D GS
68	0.0	9047030	Mercury Topaz 4D GS
3	0.0	9047031	Mercury Topaz 4D LS
1	0.0	9047033	Mercury Topaz 4D LTS
222	0.1	9049006	Mercury Sable 4D LS Premium
601	0.2	9049030	Mercury Sable 4D GS

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
252	0.1	9049031	Mercury Sable 4D LS
95	0.0	9049043	Mercury Sable 4D GS/LS
11	0.0	9050006	Mercury Sable SW LS Premium
47	0.0	9050030	Mercury Sable SW GS
15	0.0	9050031	Mercury Sable SW LS
2	0.0	9052000	Mercury Tracer 2D
63	0.0	9053000	Mercury Tracer 4D
17	0.0	9053030	Mercury Tracer 4D GS
67	0.0	9053031	Mercury Tracer 4D LS
2	0.0	9053033	Mercury Tracer 4D LTS
19	0.0	9054000	Mercury Tracer SW
6	0.0	9054031	Mercury Tracer SW LS
10	0.0	9058000	Mercury Capri Conv
2	0.0	9058041	Mercury Capri Conv XR2
60	0.0	9059000	Mercury Villager Wagon
22	0.0	9059035	Mercury Villager Wagon Sport
159	0.1	9059042	Mercury Villager Wagon GS/LS/Nautica
35	0.0	9059043	Mercury Villager Wagon GS/LS
31	0.0	9059048	Mercury Villager Wagon Estate
108	0.0	9061030	Mercury Mystique 4D GS
45	0.0	9061031	Mercury Mystique 4D LS
58	0.0	9061046	Mercury Mystique 4D Base/GS
55	0.0	9062000	Mercury Mountaineer 4D 4x2
4	0.0	9062051	Mercury Mountaineer 4D 4x2 Luxury
1	0.0	9062052	Mercury Mountaineer 4D 4x2 Premier
27	0.0	9063000	Mercury Mountaineer 4D 4x4
367	0.1	9063045	Mercury Mountaineer 4D AWD
2	0.0	9063053	Mercury Mountaineer 4D 4x4 Convenience
36	0.0	9063054	Mercury Mountaineer 4D 4x4 Luxury AWD
26	0.0	9063055	Mercury Mountaineer 4D 4x4 Premier AWD
30	0.0	9065000	Mercury Monterey Van
7	0.0	9065051	Mercury Monterey Van Luxury
2	0.0	9065052	Mercury Monterey Van Premier
4	0.0	9065053	Mercury Monterey Van Convenience
47	0.0	9066000	Mercury Mariner 4D 2WD
24	0.0	9066015	Mercury Mariner 4D 2WD I4
16	0.0	9066051	Mercury Mariner 4D 2WD Luxury
20	0.0	9066052	Mercury Mariner 4D 2WD Premier
5	0.0	9066053	Mercury Mariner 4D 2WD Convenience
32	0.0	9067000	Mercury Mariner 4D 4WD
5	0.0	9067015	Mercury Mariner 4D 4WD I4
5	0.0	9067051	Mercury Mariner 4D 4WD Luxury
15	0.0	9067052	Mercury Mariner 4D 4WD Premier
23	0.0	9068051	Mercury Montego 4D 2WD Luxury
21	0.0	9068052	Mercury Montego 4D 2WD Premier
2	0.0	9069051	Mercury Montego 4D 4WD Luxury
14	0.0	9069052	Mercury Montego 4D 4WD Premier
3	0.0	9071000	Mercury Mariner Hybrud 4D 2WD
4	0.0	9072000	Mercury Mariner Hybrid 4D 4WD
59	0.0	9073000	Mercury Milan 4D 2WD
93	0.0	9073052	Mercury Milan 4D 2WD Premier
2	0.0	9074052	Mercury Milan 4D 4WD Premier

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	9075000	Mercury Sable 4D 2WD
17	0.0	9075052	Mercury Sable 4D 2WD Premier
1	0.0	9076000	Mercury Sable 4D 4WD
1	0.0	9076052	Mercury Sable 4D 4WD Premier
99	0.0	10000000	Cadillac Unknown Series Model
6	0.0	10002000	Cadillac Deville 2D RWD
93	0.0	10003000	Cadillac Brougham/Fltwd Brm/Fltwd 4D
76	0.0	10004000	Cadillac Eldorado 2D
30	0.0	10004008	Cadillac Eldorado 2D Touring
2	0.0	10005000	Cadillac Comm Chassis Cab RWD
150	0.1	10007000	Cadillac Seville 4D
108	0.0	10007008	Cadillac Seville 4D Touring
3	0.0	10009000	Cadillac Deville 4D RWD
1	0.0	10010000	Cadillac Brougham 2D
1	0.0	10011000	Cadillac Cimarron 4D
18	0.0	10013000	Cadillac Deville 2D FWD
833	0.3	10014000	Cadillac Deville 4D FWD
30	0.0	10014007	Cadillac Deville 4D FWD D'Elegance
55	0.0	10014008	Cadillac Deville 4D FWD Touring
39	0.0	10014009	Cadillac Deville 4D FWD Concours
29	0.0	10014010	Cadillac Deville 4D FWD High Luxury
15	0.0	10016000	Cadillac Fleetwood 4D FWD
3	0.0	10016007	Cadillac Fleetwood 4D FWD D'Elegance
1	0.0	10017004	Cadillac Fltwd 4D Limo FWD Limousine
3	0.0	10018000	Cadillac Commercial Chassis Cab FWD
1	0.0	10019000	Cadillac Allante Conv
3	0.0	10022000	Cadillac Sixty Special 4D
228	0.1	10023000	Cadillac Escalade 4D 4x4
60	0.0	10024000	Cadillac Catera 4D
3	0.0	10025000	Cadillac Escalade 4D 4x2
51	0.0	10026000	Cadillac Escalade Ext 4D 4x4
382	0.1	10027000	Cadillac CTS 4D
16	0.0	10027016	Cadillac CTS 4D Direct Injection
7	0.0	10028000	Cadillac XLR Roadster Conv
84	0.0	10029000	Cadillac SRX 4D 2WD/4WD
1	0.0	10030000	Cadillac SRX V6 4D 4WD
57	0.0	10031000	Cadillac Escalade ESV 4D 4x4
4	0.0	10032000	Cadillac CTS-V 4D
1	0.0	10033000	Cadillac SRX V6 4D 2WD
60	0.0	10034000	Cadillac STS V6 4D 2WD/4WD
31	0.0	10035000	Cadillac STS V8 4D 2WD/4WD
105	0.0	10036000	Cadillac DTS 4D
1	0.0	10037000	Cadillac STS-V 4D 2WD
1	0.0	10038000	Cadillac XLR-V Roadster Conv
11	0.0	10041000	Cadillac CTS 4D 2WD
3	0.0	10041016	Cadillac CTS 4D 2WD DT
3	0.0	10042000	Cadillac CTS 4D 4WD
13	0.0	10042016	Cadillac CTS 4D 4WD DT
1	0.0	10043000	Cadillac STS V6 4D 2WD
2	0.0	10045000	Cadillac STS V8 4D 2WD
1	0.0	10047000	Cadillac Escalade ESV 1/2T 4D 4x2
1	0.0	10052000	Cadillac Escalade Hybrid 4D 4x4

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	10056018	Cadillac SRX 4D 2WD Luxury
6	0.0	11000000	AMC/Eagle Unknown Series Model
1	0.0	11018018	AMC/Eagle Concord 4D DL
2	0.0	11024000	AMC/Eagle Eagle SW
1	0.0	11029022	AMC/Eagle Eagle 50 Liftback SX/4, DL
139	0.1	12000000	Chrysler Unknown Series Model
1	0.0	12007000	Chrysler Cordoba
41	0.0	12010013	Chrysler New Yorker 4D RWD 5th Ave Edition
14	0.0	12011000	Chrysler Imperial 4D
5	0.0	12012000	Chrysler Le Baron 2D
1	0.0	12012022	Chrysler Le Baron 2D LX
26	0.0	12013000	Chrysler Le Baron 4D
1	0.0	12013005	Chrysler Le Baron 4D Medallion
19	0.0	12013017	Chrysler Le Baron 4D LE
11	0.0	12013018	Chrysler Le Baron 4D Landau
1	0.0	12013022	Chrysler Le Baron 4D LX
2	0.0	12014001	Chrysler Le Baron SW Town & Country
34	0.0	12015000	Chrysler Le Baron 2D Conv
2	0.0	12015022	Chrysler Le Baron 2D Conv LX
47	0.0	12015025	Chrysler Le Baron 2D Conv GTC
6	0.0	12016000	Chrysler New Yorker 4D (E Body)
1	0.0	12017000	Chrysler E Class 4D
3	0.0	12021021	Chrysler Le Baron 4D (H Body) GTS
2	0.0	12024000	Chrysler New Yorker 4D (C Body)
31	0.0	12024007	Chrysler New Yorker 4D (C Body) Salon
14	0.0	12024018	Chrysler New Yorker 4D (C Body) Landua
61	0.0	12026000	Chrysler New Yorker 5th Ave 4D
3	0.0	12027000	Chrysler Intrepid 4D
4	0.0	12027019	Chrysler Intrepid 4D ES
1	0.0	12027032	Chrysler Intrepid 4D SE
1	0.0	12027033	Chrysler Intrepid 4D ES/SXT
55	0.0	12028000	Chrysler Concorde 4D
85	0.0	12028022	Chrysler Concorde 4D LX
80	0.0	12028026	Chrysler Concorde 4D LXI
195	0.1	12028029	Chrysler Concorde 4D LX/LXI
21	0.0	12028031	Chrysler Concorde 4D Limited
35	0.0	12029000	Chrysler New Yorker 4D (LH Body)
210	0.1	12030000	Chrysler LHS 4D
43	0.0	12031022	Chrysler Cirrus 4D LX
96	0.0	12031026	Chrysler Cirrus 4D LXI
55	0.0	12031029	Chrysler Cirrus 4D LX/LXI
26	0.0	12032000	Chrysler Sebring 2D
54	0.0	12032022	Chrysler Sebring 2D LX
189	0.1	12032026	Chrysler Sebring 2D LXI
19	0.0	12032031	Chrysler Sebring 2D Limited
68	0.0	12033022	Chrysler Sebring Conv LX
26	0.0	12033025	Chrysler Sebring Conv GTC
74	0.0	12033026	Chrysler Sebring Conv LXI
103	0.0	12033027	Chrysler Sebring Conv JX
180	0.1	12033028	Chrysler Sebring Conv JXI
15	0.0	12033029	Chrysler Sebring Conv LX/LXI
43	0.0	12033031	Chrysler Sebring Conv Limited

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
13	0.0	12033038	Chrysler Sebring Conv Touring
19	0.0	12033040	Chrysler Sebring Conv Base/Touring
272	0.1	12034000	Chrysler 300M 4D
20	0.0	12034012	Chrysler 300M 4D Special
183	0.1	12036000	Chrysler Sebring 4D 2WD
268	0.1	12036022	Chrysler Sebring 4D 2WD LX
130	0.0	12036026	Chrysler Sebring 4D 2WD LXI
48	0.0	12036031	Chrysler Sebring 4D 2WD Limited
160	0.1	12036038	Chrysler Sebring 4D 2WD Touring
23	0.0	12038000	Chrysler Crossfire 2D
1	0.0	12038035	Chrysler Crossfire 2D SRT-6
146	0.1	12039000	Chrysler 300 4D 2WD
46	0.0	12039022	Chrysler 300 4D 2WD LX
12	0.0	12039031	Chrysler 300 4D 2WD Limited
235	0.1	12039038	Chrysler 300 4D 2WD Touring
12	0.0	12040000	Chrysler PT Cruiser Conv
6	0.0	12040034	Chrysler PT Cruiser Conv GT
30	0.0	12040038	Chrysler PT Cruiser Conv Touring
14	0.0	12041000	Chrysler Crossfire Conv
4	0.0	12041031	Chrysler Crossfire Conv Limited
7	0.0	12042038	Chrysler 300 4D 4WD Touring
159	0.1	12043037	Chrysler 300 4D 2WD C Hemi
4	0.0	12043039	Chrysler 300 Hemi 4D 2WD SRT-8
9	0.0	12044037	Chrysler 300 Hemi 4D 4WD C
57	0.0	13000000	Lincoln Unknown Series Model
129	0.0	13004001	Lincoln Town Car/Continental 4D Town Car
125	0.0	13004002	Lincoln Town Car/Continental 4D Cartier
413	0.1	13004003	Lincoln Town Car/Continental 4D Signature
1	0.0	13004007	Lincoln Town Car/Continental 4D Gucci
247	0.1	13004008	Lincoln Town Car/Continental 4D Town Car/Executive
128	0.0	13004009	Lincoln Town Car/Continental 4D Executive
30	0.0	13004013	Lincoln Town Car/Continental 4D Ultimate
32	0.0	13004015	Lincoln Town Car/Continental 4D Executive/Signature
52	0.0	13004016	Lincoln Town Car/Continental 4D Signature Limited
4	0.0	13004018	Lincoln Town Car/Continental 4D Designer Series
3	0.0	13007000	Lincoln Mark VI 2D
2	0.0	13008000	Lincoln Mark VI 4D
187	0.1	13009000	Lincoln Continental 4D
12	0.0	13009003	Lincoln Continental 4D Signature
29	0.0	13009009	Lincoln Continental 4D Executive
1	0.0	13010000	Lincoln Mark VII 2D
10	0.0	13010005	Lincoln Mark VII 2D LSC
2	0.0	13010006	Lincoln Mark VII 2D Blass
53	0.0	13011000	Lincoln Mark VIII 2D
8	0.0	13011005	Lincoln Mark VIII 2D LSC
12	0.0	13012000	Lincoln Navigatior 4D 4x2
172	0.1	13013000	Lincoln Navigatior 4D 4x4
113	0.0	13014010	Lincoln LS Sedan 4D V6
236	0.1	13014011	Lincoln LS Sedan 4D V8
7	0.0	13015017	Lincoln Town Car LWB 4D Signature L
7	0.0	13015019	Lincoln Town Car LWB 4D Executive L
2	0.0	13015020	Lincoln Town Car LWB 4D Cartier L



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	13015021	Lincoln Town Car LWB 4D Ultimate L
10	0.0	13018000	Lincoln Aviator 4D 4x2
10	0.0	13019000	Lincoln Aviator 4D 4x4
44	0.0	13019012	Lincoln Aviator 4D 4x4 AWD
1	0.0	13020000	Lincoln Mark LT Crew C PU 4x2
18	0.0	13021000	Lincoln Mark LT Crew C PU 4x4
64	0.0	13022000	Lincoln Zephyr/MKZ 4D
9	0.0	13023000	Lincoln MKS 4D 2WD
24	0.0	13024000	Lincoln MKX 4D 2WD
20	0.0	13025000	Lincoln MKX 4D 4WD
5	0.0	13027000	Lincoln Navigator L 4D 4x4
10	0.0	13028000	Lincoln MKZ 4D 4WD
4	0.0	13029000	Lincoln MKS 4D 4WD
49	0.0	14000000	Opel/Isuzu Unknown Series Model
1	0.0	14015000	Opel/Isuzu PU SH 1/2T 4x4
3	0.0	14016000	Opel/Isuzu PU LN 1/2T 4x2
1	0.0	14018014	Opel/Isuzu Impulse 2D 2WD RS/XS
1	0.0	14021000	Opel/Isuzu PU Space C 1/2T 4x2
15	0.0	14025000	Opel/Isuzu PU SH 1/2T 4x2
2	0.0	14026000	Opel/Isuzu PU SH 1/2T 4x4
7	0.0	14027000	Opel/Isuzu Amigo 2D 4x2
3	0.0	14028000	Opel/Isuzu Amigo 2D 4x4
2	0.0	14029000	Opel/Isuzu Stylus 4D
1	0.0	14030000	Opel/Isuzu Trooper II 2D Short 4x4
133	0.0	14031000	Opel/Isuzu Trooper 4D 4x4
139	0.1	14034000	Opel/Isuzu Rodeo 4D 4x2
225	0.1	14035000	Opel/Isuzu Rodeo 4D 4x4
1	0.0	14038005	Opel/Isuzu Oasis Wagon LS
2	0.0	14038011	Opel/Isuzu Oasis Wagon S
15	0.0	14039000	Opel/Isuzu Hombre PU 4x2
3	0.0	14040000	Opel/Isuzu Hombre PU Space C 4x2
1	0.0	14041000	Opel/Isuzu Hombre PU 4x4
1	0.0	14042000	Opel/Isuzu Hombre PU Space C 4x4
1	0.0	14043000	Opel/Isuzu Vehicross 2D 4x4
1	0.0	14044000	Opel/Isuzu Trooper 4D 4x2
5	0.0	14045000	Opel/Isuzu Rodeo Sport 2D 4x2
7	0.0	14046000	Opel/Isuzu Rodeo Sport 2D 4x4
10	0.0	14047000	Opel/Isuzu Axiom 4D 4x2
8	0.0	14048000	Opel/Isuzu Axiom 4D 4x4
1	0.0	14049000	Opel/Isuzu Ascender Ext 4D 4x2
9	0.0	14050000	Opel/Isuzu Ascender Ext 4D 4x4
7	0.0	14051000	Opel/Isuzu Ascender 4D 4x2
5	0.0	14052000	Opel/Isuzu Ascender 4D 4x4
1	0.0	14054000	Opel/Isuzu I350 Crew Pickup 4x4
55	0.0	14055000	Opel/Isuzu Medium Duty 4500 Series
8	0.0	14056000	Opel/Isuzu Medium Duty 5500 Series
3	0.0	14057000	Opel/Isuzu I299 Pickup Extended Cab 4x2
2	0.0	14058000	Opel/Isuzu I370 Crew Pickup 4x4
1	0.0	14059000	Opel/Isuzu I370 Crew Pickup 4x2
306	0.1	15000000	Datsun/Nissan Unknown Series Model
4	0.0	15001002	Datsun/Nissan 240/260/280/300 2D 280 ZX
21	0.0	15001007	Datsun/Nissan 240/260/280/300 2D 300 ZX

STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	15010000	Datsun/Nissan Pickup Short 4x2
1	0.0	15011000	Datsun/Nissan Pickup Long 4x2
1	0.0	15015002	Datsun/Nissan 260/280/300 2+2 2D 280 ZX
7	0.0	15015007	Datsun/Nissan 260/280/300 2+2 2D 300 ZX
25	0.0	15016000	Datsun/Nissan 200 SX 2D
4	0.0	15016013	Datsun/Nissan 200 SX 2D SE-R
44	0.0	15017000	Datsun/Nissan 810/Maxima Sedan
12	0.0	15017010	Datsun/Nissan 810/Maxima Sedan SE
45	0.0	15017011	Datsun/Nissan 810/Maxima Sedan GXE
770	0.3	15017023	Datsun/Nissan 810/Maxima Sedan GXE/SE/GLE
300	0.1	15017029	Datsun/Nissan 810/Maxima Sedan Se/SL
24	0.0	15017033	Datsun/Nissan 810/Maxima Sedan 3.5 S/3.5 SV
1	0.0	15025000	Datsun/Nissan 210 2D
2	0.0	15028000	Datsun/Nissan Pickup Short 4x4
4	0.0	15031000	Datsun/Nissan King Cab PU 4x2
3	0.0	15032000	Datsun/Nissan King Cab PU 4x4
18	0.0	15034000	Datsun/Nissan Stanza 4D
49	0.0	15035000	Datsun/Nissan Sentra 2D
5	0.0	15035013	Datsun/Nissan Sentra 2D SE-R
953	0.3	15036000	Datsun/Nissan Sentra 4D
1	0.0	15036009	Datsun/Nissan Sentra 4D XE
4	0.0	15036010	Datsun/Nissan Sentra 4D SE
1	0.0	15037000	Datsun/Nissan Sentra SW
5	0.0	15038009	Datsun/Nissan Pulsar 2D XE
4	0.0	15043000	Datsun/Nissan Pathfinder 2D 4x4
97	0.0	15045000	Datsun/Nissan PU Short 4x2
1	0.0	15045010	Datsun/Nissan PU Short 4x2 SE
21	0.0	15046000	Datsun/Nissan PU Short 4x4
3	0.0	15046010	Datsun/Nissan PU Short 4x4 SE
1	0.0	15047000	Datsun/Nissan PU Long 4x2
1	0.0	15047001	Datsun/Nissan PU Long 4x2 Heavy Duty
46	0.0	15049000	Datsun/Nissan PU King C 4x2
5	0.0	15049010	Datsun/Nissan PU King C 4x2 SE
26	0.0	15050000	Datsun/Nissan PU King C 4x4
1	0.0	15050010	Datsun/Nissan PU King C 4x4 SE
1	0.0	15052009	Datsun/Nissan 240 SX 2D XE
4	0.0	15052010	Datsun/Nissan 240 SX 2D SE
18	0.0	15052016	Datsun/Nissan 240 SX 2D Base/SE Coupe
2	0.0	15052017	Datsun/Nissan 240 SX 2D Base/SE/LE Liftback
4	0.0	15052022	Datsun/Nissan 240 SX 2D Base/SE/LE Coupe
1	0.0	15054000	Datsun/Nissan Axxess SW 2WD
83	0.0	15057000	Datsun/Nissan Pathfinder 4D 4x2
413	0.1	15058000	Datsun/Nissan Pathfinder 4D 4x4
2	0.0	15059014	Datsun/Nissan NX 2D 1600
1	0.0	15059015	Datsun/Nissan NX 2D 2000
2	0.0	15060000	Datsun/Nissan 300 ZX Conv
5	0.0	15061010	Datsun/Nissan 240 SX Conv SE
14	0.0	15062000	Datsun/Nissan Quest Van
12	0.0	15062010	Datsun/Nissan Quest Van SE
13	0.0	15062011	Datsun/Nissan Quest Van GXE
52	0.0	15062021	Datsun/Nissan Quest Van XE/GXE
14	0.0	15062023	Datsun/Nissan Quest Van GXE/SE/GLE

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	15062026	Datsun/Nissan Quest Van GLE
93	0.0	15062031	Datsun/Nissan Quest Van S/SL/SE
779	0.3	15064000	Datsun/Nissan Altima 4D
1235	0.4	15064027	Datsun/Nissan Altima 4D 2.5
190	0.1	15064028	Datsun/Nissan Altima 4D 3.5
13	0.0	15065000	Datsun/Nissan Frontier PU Short 4x2
1	0.0	15066000	Datsun/Nissan Frontier PU Short 4x4
115	0.0	15067000	Datsun/Nissan Frontier PU King C 4x2
36	0.0	15068000	Datsun/Nissan Frontier PU King C 4x4
1	0.0	15068025	Datsun/Nissan Frontier PU King C 4x4 S/C
100	0.0	15069000	Datsun/Nissan XTerra 4D 4x2
2	0.0	15069025	Datsun/Nissan XTerra 4D 4x2 S/C
199	0.1	15070000	Datsun/Nissan XTerra 4D 4x4
9	0.0	15070025	Datsun/Nissan XTerra 4D 4x4 S/C
37	0.0	15071000	Datsun/Nissan Frontier CR PU Short 4x2
58	0.0	15072000	Datsun/Nissan Frontier CR PU Short 4x4
3	0.0	15072025	Datsun/Nissan Frontier CR PU Short 4x4 S/C
8	0.0	15073000	Datsun/Nissan Frontier CR PU Long 4x2
12	0.0	15074000	Datsun/Nissan Frontier CR PU Long 4x4
5	0.0	15074025	Datsun/Nissan Frontier CR PU Long 4x4 S/C
71	0.0	15075000	Datsun/Nissan 350Z 2D
71	0.0	15076000	Datsun/Nissan Murano 4D 2WD
167	0.1	15077000	Datsun/Nissan Murano 4D 4WD
40	0.0	15078000	Datsun/Nissan Titan PU King Cab 4x2
32	0.0	15079000	Datsun/Nissan Titan PU King Cab 4x4
22	0.0	15080000	Datsun/Nissan Titan CR PU Short 4x2
63	0.0	15081000	Datsun/Nissan Titan CR PU Short 4x4
17	0.0	15082000	Datsun/Nissan 350Z Roadster Conv
11	0.0	15083000	Datsun/Nissan Pathfinder Armada 4D 4x2
46	0.0	15084000	Datsun/Nissan Pathfinder Armada 4D 4x4
57	0.0	15085030	Datsun/Nissan Versa 4D 1.8 S/1.8 SL
8	0.0	15085036	Datsun/Nissan Versa 4D 1.6
139	0.1	15086030	Datsun/Nissan Versa 5D 1.8 S/1.8 SL
48	0.0	15087000	Datsun/Nissan Sentra SE-R/2.5S/LTD 4D
2	0.0	15087032	Datsun/Nissan Sentra SE-R/2.5S/LTD 4D SPEC V
48	0.0	15089034	Datsun/Nissan Altima 2D 2.5S
20	0.0	15089035	Datsun/Nissan Altima 2D 3.5 SE
29	0.0	15090000	Datsun/Nissan Rogue 4D 2WD
53	0.0	15091000	Datsun/Nissan Rogue 4D 4WD
1	0.0	15093000	Datsun/Nissan Titan Pickup King Cab Long 4x4
1	0.0	15094000	Datsun/Nissan Titan Crew Pickup Long 4x2
4	0.0	15095000	Datsun/Nissan Titan Crew Pickup Long 4x4
1	0.0	15096000	Datsun/Nissan GT-R 2D 4WD
1	0.0	15097000	Datsun/Nissan 370Z 2D
7	0.0	15098000	Datsun/Nissan Cube SW
604	0.2	16000000	Toyota Unknown Series Model
49	0.0	16002000	Toyota Land Cruiser 4D 4x4
328	0.1	16003000	Toyota Corolla Sedan 2WD
274	0.1	16003010	Toyota Corolla Sedan 2WD Deluxe
42	0.0	16003013	Toyota Corolla Sedan 2WD LE (Luxury Edition)
403	0.1	16003052	Toyota Corolla Sedan 2WD VE/CE/LE
1516	0.5	16003060	Toyota Corolla Sedan 2WD CE/LE/S

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	16003069	Toyota Corolla Sedan 2WD XRS
195	0.1	16003093	Toyota Corolla Sedan 2WD STD/S/LE/XLE
82	0.0	16003094	Toyota Corolla Sedan 2WD STD/LE/XLE
22	0.0	16004010	Toyota Corolla SW 2WD Deluxe
55	0.0	16010014	Toyota Celica 2D 2WD ST
64	0.0	16010015	Toyota Celica 2D 2WD GT
8	0.0	16010017	Toyota Celica GT-S
3	0.0	16010041	Toyota Celica 2D 2WD Coupe
14	0.0	16010042	Toyota Celica 2D 2WD Liftback
133	0.0	16010054	Toyota Celica 2D 2WD GT Liftback
39	0.0	16010059	Toyota Celica 2D 2WD GTS Liftback
78	0.0	16013000	Toyota Pickup Short 1/2T 4x2
14	0.0	16013010	Toyota Pickup Short 1/2T 4x2 Deluxe
2	0.0	16013016	Toyota Pickup Short 1/2T 4x2 SR5 Sport
4	0.0	16014000	Toyota Pickup Long 1/2T 4x2
7	0.0	16014010	Toyota Pickup Long 1/2T 4x2 Deluxe
6	0.0	16014016	Toyota Pickup Long 1/2T 4x2 SR5 Sport
9	0.0	16015000	Toyota Cressida 4D
2	0.0	16015013	Toyota Cressida 4D LE (Luxury Edition)
1	0.0	16016000	Toyota Cressida SW
15	0.0	16017000	Toyota Pickup Short 1/2T 4x4
50	0.0	16017010	Toyota Pickup Short 1/2T 4x4 Deluxe
12	0.0	16018010	Toyota Pickup Long 1/2T 4x4 Deluxe
1	0.0	16018016	Toyota Pickup Long 1/2T 4x4 SR5 Sport
2	0.0	16019000	Toyota Celica Supra
52	0.0	16020000	Toyota Corolla Tercel 2D
12	0.0	16020010	Toyota Corolla Tercel 2D Deluxe
11	0.0	16020043	Toyota Corolla Tercel 2D CE
25	0.0	16021010	Toyota Corolla Tercel 4D Deluxe
2	0.0	16021013	Toyota Corolla Tercel 4D LE (Luxury Edition)
5	0.0	16021043	Toyota Corolla Tercel 4D CE
2	0.0	16023010	Toyota Corolla 2D Deluxe
7	0.0	16023011	Toyota Corolla 2D SR5
2	0.0	16023016	Toyota Corolla 2D SR5 Sport
4	0.0	16023017	Toyota Corolla 2D GT-S
774	0.3	16026000	Toyota Camry 4D 2WD
144	0.1	16026010	Toyota Camry 4D 2WD Deluxe
553	0.2	16026013	Toyota Camry 4D 2WD LE (Luxury Edition)
92	0.0	16026030	Toyota Camry 4D 2WD XLE
5	0.0	16026031	Toyota Camry 4D 2WD SE
677	0.2	16026050	Toyota Camry 4D 2WD CE/LE/XLE
180	0.1	16026051	Toyota Camry 4D 2WD LE/XLE V6
1219	0.4	16026064	Toyota Camry 4D 2WD LE/XLE/SE
202	0.1	16026065	Toyota Camry 4D 2WD LE/XLE/SE V6
13	0.0	16026075	Toyota Camry 4D 2WD SE V6
433	0.2	16026087	Toyota Camry 4D 2WD CE/LE/XLE/SE
3	0.0	16027010	Toyota Tercel SW 2WD Deluxe
1	0.0	16028010	Toyota Van 4x2 Deluxe
1	0.0	16028013	Toyota Van 4x2 LE (Luxury Edition)
25	0.0	16029010	Toyota PU Xtra Cab 1/2T 4x2 Deluxe
5	0.0	16029016	Toyota PU Xtra Cab 1/2T 4x2 SR5 Sport
43	0.0	16030010	Toyota PU Extra Cab 1/2T 4x4 Deluxe

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
19	0.0	16030016	Toyota PU Extra Cab 1/2T 4x4 SR5 Sport
1	0.0	16031000	Toyota Cargo Van 4x2
1	0.0	16031020	Toyota Cargo Van 4x2 Panel Van
6	0.0	16032000	Toyota 4Runner Truck 4x4
3	0.0	16032010	Toyota 4Runner Truck 4x4 Deluxe
7	0.0	16032011	Toyota 4Runner Truck 4x4 SR5
20	0.0	16034015	Toyota Celica Conv GT
13	0.0	16035000	Toyota MR2
1	0.0	16035022	Toyota MR2 T-Bar
2	0.0	16035024	Toyota MR2 Turbo
2	0.0	16036011	Toyota 4Runner 2D 4x4 SR5
4	0.0	16037000	Toyota Supra 2D
2	0.0	16037021	Toyota Supra 2D With Sport Roof
1	0.0	16037024	Toyota Supra 2D Turbo
4	0.0	16037029	Toyota Supra 2D With Sport Roof, Turbo
11	0.0	16038010	Toyota Camry SW Deluxe
19	0.0	16038013	Toyota Camry SW LE (Luxury Edition)
2	0.0	16039000	Toyota Corolla FX 2D
1	0.0	16040013	Toyota Van 4x4 LE (Luxury Edition)
5	0.0	16042010	Toyota PU Extra Cab Long 1/2T 4x2 Deluxe
1	0.0	16045000	Toyota Chassis Cab
2	0.0	16046010	Toyota Corolla SW 4WD Deluxe
1	0.0	16046011	Toyota Corolla SW 4WD SR5
7	0.0	16048000	Toyota 4Runner 4D 4x2
22	0.0	16048039	Toyota 4Runner 4D 4x2 SR5 V6
8	0.0	16048044	Toyota 4Runner 4D 4x2 Limited V6
1	0.0	16048067	Toyota 4Runner 4D 4x2 Limited V8
16	0.0	16048077	Toyota 4Runner 4D 4x2 SR5/Sport Edition V6
1	0.0	16048078	Toyota 4Runner 4D 4x2 SR5/Sport Edition V8
3	0.0	16049000	Toyota 4Runner 4D 4x4
5	0.0	16049011	Toyota 4Runner 4D 4x4 SR5
179	0.1	16049039	Toyota 4Runner 4D 4x4 SR5 V6
123	0.0	16049044	Toyota 4Runner 4D 4x4 Limited V6
27	0.0	16049067	Toyota 4Runner 4D 4x4 Limited V8
113	0.0	16049077	Toyota 4Runner 4D 4x4 SR5/Sport Edition V6
47	0.0	16049078	Toyota 4Runner 4D 4x4 SR5/Sport Edition V8
11	0.0	16050010	Toyota Previa Van 4x2 Deluxe
19	0.0	16050013	Toyota Previa Van 4x2 LE (Luxury Edition)
2	0.0	16050033	Toyota Previa Van 4x2 LE S/C
3	0.0	16050034	Toyota Previa Van 4x2 DX S/C
1	0.0	16051010	Toyota Previa Van 4x4 Deluxe
4	0.0	16051013	Toyota Previa Van 4x4 LE (Luxury Edition)
34	0.0	16052000	Toyota Paseo 2D
3	0.0	16053000	Toyota T100 Pickup 1/2T 4x2
2	0.0	16053010	Toyota T100 Pickup 1/2T 4x2 Deluxe
3	0.0	16053032	Toyota T100 Pickup 1/2T 4x2 STD
1	0.0	16054010	Toyota T100 Pickup 1/2T 4x4 Deluxe
3	0.0	16054032	Toyota T100 Pickup 1/2T 4x4 STD
1	0.0	16055000	Toyota T100 Pickup 1T 4x2
7	0.0	16056000	Toyota Camry 2D
2	0.0	16056010	Toyota Camry 2D Deluxe
20	0.0	16056013	Toyota Camry 2D LE (Luxury Edition)

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	16057035	Toyota Avalon 4D XL
29	0.0	16057036	Toyota Avalon 4D XLS
442	0.2	16057063	Toyota Avalon 4D XL/XLS
172	0.1	16057089	Toyota Avalon 4D XL/XLS/Touring/Limited
14	0.0	16057096	Toyota Avalon 4D XL/XLS/Limited
4	0.0	16058000	Toyota T100 PU Extra Cab 1/2T 4x2
1	0.0	16058010	Toyota T100 PU Extra Cab 1/2T 4x2 Deluxe
2	0.0	16058011	Toyota T100 PU Extra Cab 1/2T 4x2 SR5
12	0.0	16059000	Toyota T100 PU Extra Cab 1/2T 4x4
1	0.0	16059010	Toyota T100 PU Extra Cab 1/2T 4x4 Deluxe
12	0.0	16059011	Toyota T100 PU Extra Cab 1/2T 4x4 SR5
112	0.0	16060000	Toyota Tacoma PU 4x2
5	0.0	16060048	Toyota Tacoma PU 4x2 Prerunner
64	0.0	16061000	Toyota Tacoma PU Extra Cab 4x2
1	0.0	16061038	Toyota Tacoma PU Extra Cab 4x2 V6
15	0.0	16061048	Toyota Tacoma PU Extra Cab 4x2 Prerunner
31	0.0	16061055	Toyota Tacoma PU Extra Cab 4x2 Prerunner V6
1	0.0	16061076	Toyota Tacoma PU Extra Cab 4x2 S-runner V6
2	0.0	16061082	Toyota Tacoma PU Extra Cab 4x2 X-runner V6
72	0.0	16062000	Toyota Tacoma PU 4x4
112	0.0	16063000	Toyota Tacoma PU Extra Cab 4x4
101	0.0	16063038	Toyota Tacoma PU Extra Cab 4x4 V6
6	0.0	16063039	Toyota Tacoma PU Extra Cab 4x4 SR5 V6
2	0.0	16064000	Toyota Rav4 2D 2WD
165	0.1	16065000	Toyota Rav4 4D 2WD
9	0.0	16065038	Toyota Rav4 4D 2WD V6
14	0.0	16065044	Toyota Rav4 4D 2WD Limited V6
61	0.0	16065083	Toyota Rav4 4D 2WD 4 Cylinder
6	0.0	16065084	Toyota Rav4 4D 2WD Sport 4 Cylinder
5	0.0	16065085	Toyota Rav4 4D 2WD Sport V6
23	0.0	16065086	Toyota Rav4 4D 2WD Limited 4 Cylinder
1	0.0	16066000	Toyota Rav4 2D 4WD
210	0.1	16067000	Toyota Rav4 4D 4WD
12	0.0	16067038	Toyota Rav4 4D 4WD V6
29	0.0	16067044	Toyota Rav4 4D 4WD Limited V6
76	0.0	16067083	Toyota Rav4 4D 4WD 4 Cylinder
15	0.0	16067084	Toyota Rav4 4D 4WD Sport 4 Cylinder
16	0.0	16067085	Toyota Rav4 4D 4WD Sport V6
33	0.0	16067086	Toyota Rav4 4D 4WD Limited 4 Cylinder
3	0.0	16069045	Toyota Sienna Van 2WD CE 4D
189	0.1	16069047	Toyota Sienna Van 2WD LE/XLE 5D
24	0.0	16069056	Toyota Sienna Van 2WD CE 5D
223	0.1	16069071	Toyota Sienna Van 2WD CE/LE 5D
129	0.0	16069072	Toyota Sienna Van 2WD XLE/LTD 5D
47	0.0	16071031	Toyota Camry Solara 2D SE
145	0.1	16071049	Toyota Camry Solara 2D SE/SLE V6
63	0.0	16071074	Toyota Camry Solara 2D SE/SLE
7	0.0	16071088	Toyota Camry Solara 2D SE/SLE/SPORT
2	0.0	16071091	Toyota Camry Solara 2D SE/SLE/SPORT V6
19	0.0	16072038	Toyota Tundra PU 4x2 V6
2	0.0	16072079	Toyota Tundra PU 4x2 V8
16	0.0	16073039	Toyota Tundra PU AC Cab 4x2 SR5 V6

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
43	0.0	16073066	Toyota Tundra PU AC Cab 4x2 SR5 V8
8	0.0	16073067	Toyota Tundra PU AC Cab 4x2 Limited V8
2	0.0	16074066	TOYOTA Tundra PU 4x4 SR5 V8
3	0.0	16074079	TOYOTA Tundra PU 4x4 V8
1	0.0	16075039	Toyota Tundra PU AC Cab 4x4 SR5 V6
90	0.0	16075066	Toyota Tundra PU AC Cab 4x4 SR5 V8
18	0.0	16075067	Toyota Tundra PU AC Cab 4x4 Limited V8
30	0.0	16076000	Toyota Echo 2D
73	0.0	16077000	Toyota Echo 4D
13	0.0	16078000	Toyota MR2 Spyder Conv
41	0.0	16079049	Toyota Camry Solara Conv SE/SLE V6
24	0.0	16079091	Toyota Camry Solara Conv SE/SLE/Sport V6
345	0.1	16080000	Toyota Prius Hybrid 4D
5	0.0	16081048	Toyota Tacoma PU DBL Cab 4x2 Prerunner
48	0.0	16081055	Toyota Tacoma PU DBL Cab 4x2 Prerunner V6
82	0.0	16082038	Toyota Tacoma PU DBL Cab 4x4 V6
12	0.0	16083066	Toyota Sequoia 4D 4x2 SR5 V8
7	0.0	16083067	Toyota Sequoia 4D 4x2 Limited V8
48	0.0	16084066	Toyota Sequoia 4D 4x4 SR5 V8
90	0.0	16084067	Toyota Sequoia 4D 4x4 Limited V8
2	0.0	16084092	Toyota Sequoia 4D 4x4 Platinum V8
80	0.0	16085000	Toyota Highlander 4D 2WD
41	0.0	16085038	Toyota Highlander 4D 2WD V6
1	0.0	16085044	Toyota Highlander 4D 2WD Limited V6
70	0.0	16085068	Toyota Highlander 4D 2WD V6/V6 Limited
3	0.0	16085085	Toyota Highlander 4D 2WD Sport V6
32	0.0	16086000	Toyota Highlander 4D 4WD
22	0.0	16086038	Toyota Highlander 4D 4WD V6
23	0.0	16086044	Toyota Highlander 4D 4WD Limited V6
177	0.1	16086068	Toyota Highlander 4D 4WD V6/V6 Limited
18	0.0	16086085	Toyota Highlander 4D 4WD Sport V6
27	0.0	16087032	Toyota Matrix SW 2WD STD
5	0.0	16087069	Toyota Matrix SW 2WD XRS
155	0.1	16087070	Toyota Matrix SW 2WD STD/XR
12	0.0	16087095	Toyota Matrix SW 2WD S
22	0.0	16088070	Toyota Matrix SW 4WD STD/XR
3	0.0	16088095	Toyota Matrix SW 4WD S
15	0.0	16089072	Toyota Sienna Van 4WD XLE/LTD 5D
3	0.0	16089073	Toyota Sienna Van 4WD LE 5D
2	0.0	16090039	Toyota Tundra PU DBL Cab 4x2 SR5 V6
30	0.0	16090066	Toyota Tundra PU DBL Cab 4x2 SR5 V8
1	0.0	16090067	Toyota Tundra PU DBL Cab 4x2 Limited V8
87	0.0	16091066	Toyota Tundra PU DBL Cab 4x4 SR5 V8
22	0.0	16091067	Toyota Tundra PU DBL Cab 4x4 Limited V8
1	0.0	16091079	Toyota Tundra PU DBL Cab 4x4 V8
11	0.0	16092080	Toyota Tacoma PU DBL Cab LN 4x2 Prerunner Longbed V6
26	0.0	16093081	Toyota Tacoma PU DBL Cab LN 4x4 Longbed V6
1	0.0	16094000	Toyota FJ Cruiser 2D 4X2
67	0.0	16095000	Toyota FJ Cruiser 2D 4X4
9	0.0	16096068	Toyota Highlander Hybrid 4D 2WD V6/V6 Limited
2	0.0	16097038	Toyota Highlander Hybrid 4D 4WD V6
10	0.0	16097044	Toyota Highlander Hybrid 4D 4WD Limited V6

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
21	0.0	16097068	Toyota Highlander Hybrid 4D 4WD V6/V6 Limited
42	0.0	16098000	Toyota Yaris 3D
56	0.0	16098090	Toyota Yaris 3D Base/S
1	0.0	16099000	Toyota Yaris 4D
183	0.1	16099090	Toyota Yaris 4D Base/S
80	0.0	16100000	Toyota Camry Hybrid 4D
2	0.0	16101038	Toyota Tundra PU Long 4x2 V6
3	0.0	16101079	Toyota Tundra PU Long 4x2 V8
1	0.0	16102079	Toyota Tundra PU Long 4x4 V8
4	0.0	16104066	Toyota Tundra PU Double Cab Long 4x4 SR5 V8
2	0.0	16105066	Toyota Tundra PU Crew Max 4x2 SR5 V8
14	0.0	16106066	Toyota Tundra PU Crew Max 4x4 SR5 V8
6	0.0	16106067	Toyota Tundra PU Crew Max 4x4 Limited V8
1	0.0	16106079	Toyota Tundra PU Crew Max 4x4 V8
9	0.0	16107090	Toyota Yaris 5D Base/S
3	0.0	16108000	Toyota Venza 4D 2WD
3	0.0	16108038	Toyota Venza 4D 2WD V6
1	0.0	16109000	Toyota Venza 4D 4WD
6	0.0	16109038	Toyota Venza 4D 4WD V6
299	0.1	18000000	Mazda Unknown Series Model
11	0.0	18016000	Mazda RX-7 Coupe
3	0.0	18016002	Mazda RX-7 Coupe Turbo
34	0.0	18018000	Mazda 626 Sedan
4	0.0	18018004	Mazda 626 Sedan ES
197	0.1	18018008	Mazda 626 Sedan DX/LX
90	0.0	18018010	Mazda 626 Sedan LX-V6/ES-V6
178	0.1	18018013	Mazda 626 Sedan LX/ES
41	0.0	18018015	Mazda 626 Sedan LX
199	0.1	18019000	Mazda B Series STD PU 4x2
4	0.0	18020000	Mazda B Series Long PU 4x2
18	0.0	18022005	Mazda 626/MX-6 2D MX-6
1	0.0	18022006	Mazda 626/MX-6 2D MX-6 Turbo
24	0.0	18022007	Mazda 626/MX-6 2D MX-6 LS
109	0.0	18025000	Mazda B Series Cab+ PU 4x2
14	0.0	18025021	Mazda B Series Cab+ PU 4x2 2-DOOR
3	0.0	18025022	Mazda B Series Cab+ PU 4x2 4-DOOR
10	0.0	18026000	Mazda 323 2D 2WD
5	0.0	18027000	Mazda 323 4D 2WD
1	0.0	18027002	Mazda 323 4D 2WD Turbo
88	0.0	18027009	Mazda 323 4D 2WD Protege
12	0.0	18029000	Mazda B Series STD PU 4x4
1	0.0	18030000	Mazda B Series Long PU 4x4
24	0.0	18031000	Mazda B Series Cab+ PU 4x4
1	0.0	18031021	Mazda B Series Cab+ PU 4x4 2-DOOR
4	0.0	18031022	Mazda B Series Cab+ PU 4x4 4-DOOR
2	0.0	18032000	Mazda RX-7 Conv
18	0.0	18034000	Mazda 929 4D
149	0.1	18036000	Mazda MPV Van 2WD
12	0.0	18037000	Mazda MPV Van 4WD
129	0.0	18038000	Mazda MX-5 Miata Conv
4	0.0	18038023	Mazda MX-5 Miata Conv Mazdaspeed
12	0.0	18040000	Mazda Navajo 2D 4x4



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
36	0.0	18041000	Mazda MX-3 Coupe
6	0.0	18041011	Mazda MX-3 Coupe GS
1	0.0	18042000	Mazda Navajo 2D 4x2
47	0.0	18043000	Mazda Millenia 4D
20	0.0	18043012	Mazda Millenia 4D S
2	0.0	18043014	Mazda Millenia 4D S/Millennium Edition
31	0.0	18043020	Mazda Millenia 4D P
50	0.0	18044004	Mazda Protege 4D ES
268	0.1	18044008	Mazda Protege 4D DX/LX
1	0.0	18044015	Mazda Protege 4D LX
36	0.0	18044017	Mazda Protege 4D LX 2.0/ES 2.0
3	0.0	18044018	Mazda Protege 4D MP3
150	0.1	18044019	Mazda Protege 4D DX/LX/ES 2.0
7	0.0	18044023	Mazda Protege 4D Mazdaspeed
18	0.0	18045010	Mazda Tribute 4D 2WD LX-V6/ES-V6
40	0.0	18045012	Mazda Tribute 4D 2WD S
7	0.0	18045016	Mazda Tribute 4D 2WD DX
30	0.0	18045024	Mazda Tribute 4D 2WD LX-V6
9	0.0	18045025	Mazda Tribute 4D 2WD ES-V6
76	0.0	18045026	Mazda Tribute 4D 2WD I
59	0.0	18046010	Mazda Tribute 4D 4WD LX-V6/ES-V6
29	0.0	18046012	Mazda Tribute 4D 4WD S
13	0.0	18046016	Mazda Tribute 4D 4WD DX
24	0.0	18046024	Mazda Tribute 4D 4WD LX-V6
31	0.0	18046025	Mazda Tribute 4D 4WD ES-V6
3	0.0	18046026	Mazda Tribute 4D 4WD I
48	0.0	18047000	Mazda Protege 5 SW
132	0.0	18048012	Mazda 6 4D S
325	0.1	18048026	Mazda 6 4D I
88	0.0	18049000	Mazda RX-8 2D
142	0.1	18050012	Mazda 3 4D S
465	0.2	18050026	Mazda 3 4D I
104	0.0	18051012	Mazda 3 5D S
24	0.0	18052012	Mazda 6 5D S
37	0.0	18052026	Mazda 6 5D 1
7	0.0	18053012	Mazda 6 SW S
1	0.0	18054023	Mazda 6 4D 4WD MazdaSpeed
69	0.0	18055000	Mazda 5 SW
77	0.0	18056000	Mazda CX-7 4D 2WD/4WD
18	0.0	18057000	Mazda CX-9 4D 2WD
15	0.0	18058000	Mazda CX-9 4D 4WD
10	0.0	18059000	Mazda MazdaSpeed 3 SW
1	0.0	18062012	Mazda CX-7 4D 2WD S
3	0.0	18062026	Mazda CX-7 4D 2WD I
1	0.0	18063012	Mazda CX-7 4D 4WD S
5	0.0	19000000	Fiat/Bertone Unknown Series Model
70	0.0	20000000	Volvo Unknown Series Model
1	0.0	20007004	Volvo 240 2D De Luxe (DL)
8	0.0	20008000	Volvo 240 4D
22	0.0	20008007	Volvo 240 4D DL/GL
6	0.0	20008012	Volvo 240 4D Base/DL
3	0.0	20008013	Volvo 240 4D Base/GL

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	20009000	Volvo 240 SW
1	0.0	20009006	Volvo 240 SW Grand Luxe Touring
5	0.0	20009007	Volvo 240 SW DL/GL
3	0.0	20009015	Volvo 240 SW Base/SE
1	0.0	20011002	Volvo 260 4D Grand Luxe (GL)
1	0.0	20013010	Volvo 760/740 4D 760 GLE
2	0.0	20013011	Volvo 760/740 4D 740 GLE
1	0.0	20014011	Volvo 760/740 SW 740 GLE
1	0.0	20015009	Volvo 780 2D Turbo
1	0.0	20016009	Volvo 760 4D Turbo
1	0.0	20016017	Volvo 760 4D GLE Turbo
1	0.0	20017017	Volvo 760 SW GLE Turbo
5	0.0	20018000	Volvo 740 4D
5	0.0	20018002	Volvo 740 4D Grand Luxe (GL)
1	0.0	20018005	Volvo 740 4D Grand Luxe Exec (GLE)
3	0.0	20018009	Volvo 740 4D Turbo
4	0.0	20018013	Volvo 740 4D Base/GL
3	0.0	20019000	Volvo 740 SW
1	0.0	20019002	Volvo 740 SW Grand Luxe (GL)
3	0.0	20019005	Volvo 740 SW Grand Luxe Exec (GLE)
1	0.0	20019009	Volvo 740 SW Turbo
6	0.0	20019013	Volvo 740 SW Base/GL
5	0.0	20020000	Volvo 940 4D
5	0.0	20020002	Volvo 940 4D Grand LUXE (GL)
7	0.0	20020009	Volvo 940 4D Turbo
1	0.0	20021000	Volvo 940 SW
2	0.0	20021009	Volvo 940 SW Turbo
15	0.0	20022000	Volvo 960/S90 4D
7	0.0	20023000	Volvo 960/V90 SW
9	0.0	20024000	Volvo 850 4D
15	0.0	20024009	Volvo 850 4D Turbo
18	0.0	20024019	Volvo 850 4D GLT
28	0.0	20024020	Volvo 850 4D Base/GLT
1	0.0	20024022	Volvo 850 4D R
2	0.0	20024023	Volvo 850 4D T5
3	0.0	20025000	Volvo 850 SW
2	0.0	20025009	Volvo 850 SW Turbo
1	0.0	20025019	Volvo 850 SW GLT
6	0.0	20025020	Volvo 850 SW Base/GLT
1	0.0	20025023	Volvo 850 SW T5
30	0.0	20026000	Volvo S70 4D 2WD
9	0.0	20026015	Volvo S70 4D 2WD Base/SE
16	0.0	20026019	Volvo S70 4D 2WD GLT
8	0.0	20026023	Volvo S70 4D 2WD T5
8	0.0	20026028	Volvo S70 4D 2WD GLT/GLT SE
19	0.0	20027000	Volvo V70 SW 2WD
6	0.0	20027015	Volvo V70 SW 2WD Base/SE
3	0.0	20027019	Volvo V70 SW 2WD GLT
10	0.0	20027023	Volvo V70 SW 2WD T5
1	0.0	20027030	Volvo V70 SW 2WD 2.4T
2	0.0	20027045	Volvo V70 SW 2WD 3.2
45	0.0	20028024	Volvo V70 SW 4WD XC AWD

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	20028029	Volvo V70 SW 4WD XC AWD/XC AWD SE
3	0.0	20029000	Volvo C70 2D
17	0.0	20030000	Volvo C70 Conv
6	0.0	20030023	Volvo C70 Conv T5
40	0.0	20032000	Volvo S80 4D 2WD
31	0.0	20032027	Volvo S80 4D 2WD T-6
18	0.0	20032038	Volvo S80 4D 2WD 2.5T
6	0.0	20032045	Volvo S80 4D 2WD 3.2
8	0.0	20033000	Volvo S40 4D
53	0.0	20033031	Volvo S40 4D 1.9T
3	0.0	20034000	Volvo V40 SW
5	0.0	20034031	Volvo V40 SW 1.9T
44	0.0	20035000	Volvo S60 4D 2WD
7	0.0	20035023	Volvo S60 4D 2WD T5
16	0.0	20035030	Volvo S60 4D 2WD 2.4T
38	0.0	20035038	Volvo S60 4D 2WD 2.5T
4	0.0	20036026	Volvo S60 4D 4WD AWD
8	0.0	20036039	Volvo S60 4D 4WD 2.5T AWD
3	0.0	20037032	Volvo XC90 4D 2WD 5-Pass
5	0.0	20037033	Volvo XC90 4D 2WD 7-Pass
1	0.0	20037046	Volvo XC90 4D 2WD 3.2 5-Pass
1	0.0	20037047	Volvo XC90 4D 2WD 3.2 7-Pass
10	0.0	20038034	Volvo XC90 4D 4WD AWD 5-Pass
14	0.0	20038035	Volvo XC90 4D 4WD AWD 7-Pass
4	0.0	20038036	Volvo XC90 4D 4WD T-6 AWD 5-Pass
24	0.0	20038037	Volvo XC90 4D 4WD T-6 AWD 7-Pass
16	0.0	20038043	Volvo XC90 4D 4WD V8 AWD 7-Pass
2	0.0	20038048	Volvo XC90 4D 4WD 3.2 AWD 5-Pass
2	0.0	20038049	Volvo XC90 4D 4WD V8 AWD Sport 7-Pass
15	0.0	20038050	Volvo XC90 4D 4WD 3.2 AWD 7-Pass
3	0.0	20039026	Volvo S80 4D 4WD AWD
4	0.0	20039027	Volvo S80 4D 4WD T6
2	0.0	20039044	Volvo S80 4D 4WD V8
7	0.0	20040023	Volvo S40 4D 2WD T5
64	0.0	20040041	Volvo S40 4D 2WD 2.4I
3	0.0	20041042	Volvo S40 4D 4WD T5 AWD
3	0.0	20042023	Volvo V50 SW 2WD T5
8	0.0	20042041	Volvo V50 SW 2WD 2.4I
1	0.0	20043042	Volvo V50 SW 4WD T5 AWD
5	0.0	20044026	Volvo S60 R 4D 4WD AWD
1	0.0	20045026	Volvo V70 R SW 4WD AWD
9	0.0	20046023	Volvo C30 3D 2WD T5
15	0.0	21000000	Audi Unknown Series Model
3	0.0	21006001	Audi 5000 4D 2WD S
1	0.0	21007001	Audi 4000 4D 2WD S
1	0.0	21012001	Audi 4000 Quattro 4D 4WD S
1	0.0	21015000	Audi 80 4D 2WD
1	0.0	21017000	Audi 90 4D 2WD
2	0.0	21019000	Audi 100 4D 2WD
2	0.0	21019001	Audi 100 4D 2WD S
2	0.0	21026002	Audi V8 Quattro 4D 4WD
1	0.0	21027002	Audi S4 Quattro 4D 4WD

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	21027010	Audi S4 Quattro 4D 4.2
5	0.0	21027011	Audi S4 Quattro 4D 2.7T
2	0.0	21028004	Audi 100 Quattro SW 4WD CS
1	0.0	21029000	Audi Cabriolet Conv 4WD
1	0.0	21030008	Audi A6 4D 2.8
3	0.0	21030012	Audi A6 4D 3.0
2	0.0	21032002	Audi A6 Quattro 4D 4WD
24	0.0	21032008	Audi A6 Quattro 4D 2.8
14	0.0	21032010	Audi A6 Quattro 4D 4.2
17	0.0	21032011	Audi A6 Quattro 4D 2.7T
11	0.0	21032012	Audi A6 Quattro 4D 3.0
10	0.0	21032014	Audi A6 Quattro 4D 3.2
1	0.0	21032019	Audi A6 Quattro 4D 4.2 S-Line
2	0.0	21032021	Audi A6 Quattro 4D 3.2 S-Line
1	0.0	21032039	Audi A6 Quattro 4D 3.0T Prestige
2	0.0	21033002	Audi A6 Quattro SW 4WD 4WD
1	0.0	21034028	Audi S6 Quattro 4D 4WD 5.2
1	0.0	21036000	Audi A4 4D
9	0.0	21036007	Audi A4 4D 1.8T
2	0.0	21037002	Audi A4 Quattro 4D 4WD
41	0.0	21037007	Audi A4 Quattro 4D 1.8T
22	0.0	21037008	Audi A4 Quattro 4D 2.8
13	0.0	21037012	Audi A4 Quattro 4D 3.0
4	0.0	21039010	Audi A8 Quattro 4D 4.2
4	0.0	21041007	Audi A4 Avant Quattro SW 1.8T
1	0.0	21041008	Audi A4 Avant Quattro SW 2.8
3	0.0	21042008	Audi A6 Avant Quattro SW 2.8
6	0.0	21043000	Audi TT Coupe 2WD
3	0.0	21043015	Audi TT Coupe 2WD 2.0T
10	0.0	21044000	Audi TT Coupe Quattro 4WD
1	0.0	21044014	Audi TT Coupe Quattro 4WD 3.2
7	0.0	21045000	Audi TT Roadster Conv 2WD
1	0.0	21045015	Audi TT Roadster Conv 2WD 2.0T
4	0.0	21046000	Audi TT Roadster Conv Quattro 4WD
11	0.0	21047010	Audi A8L Quattro 4D 4.2
1	0.0	21049010	Audi S8 Quattro 4D 4WD 4.2
3	0.0	21050011	Audi Allroad Quattro SW 2.7T
2	0.0	21052007	Audi A4 Cabriolet Conv 2WD 1.8T
1	0.0	21052012	Audi A4 Cabriolet Conv 2WD 3.0
3	0.0	21052015	Audi A4 Cabriolet Conv 2WD 2.0
4	0.0	21054012	Audi A4 Cabriolet Conv Quattro 4WD 3.0
3	0.0	21054014	Audi A4 Cabriolet Conv Quattro 4WD 3.2
2	0.0	21054015	Audi A4 Cabriolet Conv Quattro 4WD 2.0T
1	0.0	21055010	Audi S4 Cabriolet Conv Quattro 4WD 4.2
3	0.0	21056015	Audi A3 SW 2WD 2.0T
7	0.0	21056023	Audi A3 SW 2WD 2.0T Premium
1	0.0	21057015	Audi A3 Quattro SW 4WD 2.0T
1	0.0	21058010	Audi Q7 4D 4WD 4.2
2	0.0	21058022	Audi Q7 4D 4WD 4.2 Premium
7	0.0	21058025	Audi Q7 4D 4WD 3.6 Premium
9	0.0	21059015	Audi A4 4D 2WD 2.0T
2	0.0	21059023	Audi A4 4D 2WD 2.0T Premium

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	21060014	Audi A4 Quattro 4D 4WD 3.2
37	0.0	21060015	Audi A4 Quattro 4D 4WD 2.0T
2	0.0	21060021	Audi A4 Quattro 4D 4WD 3.2 S-line
1	0.0	21060023	Audi A4 Quattro 4D 4WD 2.0T Premium
2	0.0	21060029	Audi A4 Quattro 4D 4WD 2.0T Premium Plus
1	0.0	21060032	Audi A4 Quattro 4D 4WD 3.2 Prestige
3	0.0	21061015	Audi A4 Avant Quattro 4WD 2.0T
1	0.0	21061029	Audi A4 Avant Quattro 4WD 2.0T Premium Plus
1	0.0	21062010	Audi S4 Quattro 4D 4WD 4.2
2	0.0	21069032	Audi Q5 4D 4WD 3.2 Prestige
2	0.0	21069044	Audi Q5 4D 4WD 3.2/Premium/Prestige
4	0.0	22000000	Dodge/Mitsubishi Unknown Series Model
2	0.0	22006000	Dodge/Mitsubishi Colt 2D
1	0.0	22006005	Dodge/Mitsubishi Colt 2D E
1	0.0	22006011	Dodge/Mitsubishi Colt 2D GL
1	0.0	22006012	Dodge/Mitsubishi Colt 2D ES
5	0.0	22011000	Dodge/Mitsubishi Raider
5	0.0	22014000	Dodge/Mitsubishi Stealth 2D 2WD
2	0.0	22014012	Dodge/Mitsubishi Stealth 2D 2WD ES
8	0.0	22014013	Dodge/Mitsubishi Stealth 2D 2WD R/T
2	0.0	22015014	Dodge/Mitsubishi Stealth 2D 4WD R/T Turbo
318	0.1	23000000	Honda Unknown Series Model
7	0.0	23001009	Honda Civic CVCC/CRX 2D CRX HF
18	0.0	23001015	Honda Civic CVCC/CRX 2D CRX
8	0.0	23001016	Honda Civic CVCC/CRX 2D CRX SI
17	0.0	23002000	Honda Civic CVCC 3D
63	0.0	23002001	Honda Civic CVCC 3D DX
1	0.0	23002006	Honda Civic CVCC 3D S
25	0.0	23002010	Honda Civic CVCC 3D SI
4	0.0	23002023	Honda Civic CVCC 3D VX
28	0.0	23002024	Honda Civic CVCC 3D CX
7	0.0	23002061	Honda Civic CVCC 3D SI With Side Airbags
7	0.0	23003000	Honda Civic CVCC SW
2	0.0	23006000	Honda Accord 2D
17	0.0	23006001	Honda Accord 2D DX
139	0.1	23006003	Honda Accord 2D LX
22	0.0	23006004	Honda Accord 2D SE
2	0.0	23006008	Honda Accord 2D SEI
23	0.0	23006011	Honda Accord 2D LXI
315	0.1	23006018	Honda Accord 2D EX
5	0.0	23006027	Honda Accord 2D LX With ABS
1	0.0	23006030	Honda Accord 2D DX With ABS
5	0.0	23006038	Honda Accord 2D LX-ULEV
3	0.0	23006039	Honda Accord 2D EX-ULEV
15	0.0	23006040	Honda Accord 2D LX-V6
210	0.1	23006041	Honda Accord 2D EX-V6
4	0.0	23006048	Honda Accord 2D LX With Side Airbags
17	0.0	23006054	Honda Accord 2D EX-L
16	0.0	23006057	Honda Accord 2D LX Special Edition
1	0.0	23006058	Honda Accord 2D LX-ULEV Special Edition
2	0.0	23006059	Honda Accord 2D LS Special Edition SAB
5	0.0	23006063	Honda Accord 2D EX-V6 With NAVI

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	23006073	Honda Accord 2D SE-V6
16	0.0	23006082	Honda Accord 2D EX-L-V6
14	0.0	23008000	Honda Accord 4D
64	0.0	23008001	Honda Accord 4D DX
1245	0.4	23008003	Honda Accord 4D LX
168	0.1	23008004	Honda Accord 4D SE
22	0.0	23008007	Honda Accord 4D Special Edition
27	0.0	23008011	Honda Accord 4D LXI
1208	0.4	23008018	Honda Accord 4D EX
22	0.0	23008026	Honda Accord 4D 10th Anniversary Edition
32	0.0	23008027	Honda Accord 4D LX With ABS
1	0.0	23008030	Honda Accord 4D DX With ABS
9	0.0	23008033	Honda Accord 4D 25th Anniversary Edition
65	0.0	23008034	Honda Accord 4D Value Package
14	0.0	23008038	Honda Accord 4D LX-ULEV
33	0.0	23008039	Honda Accord 4D EX-ULEV
50	0.0	23008040	Honda Accord 4D LX-V6
539	0.2	23008041	Honda Accord 4D EX-V6
3	0.0	23008044	Honda Accord 4D Special Edition-ULEV
2	0.0	23008045	Honda Accord 4D EX-SULEV
8	0.0	23008047	Honda Accord 4D EX With NAVI
19	0.0	23008048	Honda Accord 4D LX With Side Airbags
57	0.0	23008054	Honda Accord 4D EX-L
67	0.0	23008057	Honda Accord 4D LX Special Edition
8	0.0	23008063	Honda Accord 4D EX-V6 With NAVI
19	0.0	23008073	Honda Accord 4D SE-V6
30	0.0	23008074	Honda Accord 4D VP
38	0.0	23008081	Honda Accord 4D LX-P
65	0.0	23008082	Honda Accord 4D EX-L-V6
38	0.0	23009000	Honda Prelude 2D
2	0.0	23009004	Honda Prelude 2D SE
12	0.0	23009006	Honda Prelude 2D S
49	0.0	23009010	Honda Prelude 2D SI
5	0.0	23009019	Honda Prelude 2D SI 4WS
2	0.0	23009020	Honda Prelude 2D SI ALB
4	0.0	23009021	Honda Prelude 2D 2.0 S
12	0.0	23009022	Honda Prelude 2D 2.0 SI
7	0.0	23009025	Honda Prelude 2D VTEC
3	0.0	23009035	Honda Prelude 2D SH
9	0.0	23010000	Honda Civic 4D
118	0.0	23010001	Honda Civic 4D DX
1067	0.4	23010003	Honda Civic 4D LX
531	0.2	23010018	Honda Civic 4D EX
5	0.0	23010027	Honda Civic 4D LX With ABS
73	0.0	23010037	Honda Civic 4D DX-V
73	0.0	23010048	Honda Civic 4D LX With Side Airbags
1	0.0	23010050	Honda Civic 4D DX With Side Airbags
44	0.0	23010051	Honda Civic 4D EX With Side Airbags
1	0.0	23010052	Honda Civic 4D GX With Side Airbags
31	0.0	23010054	Honda Civic 4D EX-L
38	0.0	23010064	Honda Civic 4D DX-VP
12	0.0	23010065	Honda Civic 4D DX-VP with SAB

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	23010074	Honda Civic 4D VP
16	0.0	23010084	Honda Civic 4D LX-S
4	0.0	23011000	Honda Civic SW 4x4
12	0.0	23012003	Honda Accord SW LX
25	0.0	23012018	Honda Accord SW EX
1	0.0	23012027	Honda Accord SW LX with ABS
21	0.0	23013006	Honda Civic Del Sol Conv S
32	0.0	23013010	Honda Civic Del Sol Conv SI
2	0.0	23013025	Honda Civic Del Sol Conv VTEC
119	0.0	23014001	Honda Civic 2D Coupe DX
199	0.1	23014003	Honda Civic 2D Coupe LX
28	0.0	23014010	Honda Civic 2D Coupe SI
666	0.2	23014018	Honda Civic 2D Coupe EX
21	0.0	23014028	Honda Civic 2D Coupe EX with ABS
35	0.0	23014031	Honda Civic 2D Coupe HX
16	0.0	23014048	Honda Civic 2D Coupe LX with Side Airbags
42	0.0	23014051	Honda Civic 2D Coupe EX with Side Airbags
12	0.0	23014054	Honda Civic 2D Coupe EX-L
29	0.0	23014064	Honda Civic 2D Coupe DX-VP
11	0.0	23014065	Honda Civic 2D Coupe DX-VP with Side Airbags
12	0.0	23015000	Honda Passport 4D 4x2
105	0.0	23016000	Honda Passport 4D 4x4
28	0.0	23017003	Honda Odyssey Wagon LX
11	0.0	23017018	Honda Odyssey Wagon EX
177	0.1	23018003	Honda CR-V 4D 4WD LX
68	0.0	23018004	Honda CR-V 4D 4WD SE
463	0.2	23018018	Honda CR-V 4D 4WD EX
29	0.0	23018027	Honda CR-V 4D 4WD LX with ABS
18	0.0	23018048	Honda CR-V 4D 4WD LX with Side Airbags
99	0.0	23018054	Honda CR-V 4D 4WD EX-L
73	0.0	23020003	Honda CR-V 4D 2WD LX
17	0.0	23020018	Honda CR-V 4D 2WD EX
2	0.0	23020048	Honda CR-V 4D 2WD LX with Side Airbags
21	0.0	23020054	Honda CR-V 4D 2WD EX-L
1	0.0	23021000	Honda Odyssey Cargo Van
87	0.0	23022003	Honda Odyssey Minivan LX
269	0.1	23022018	Honda Odyssey Minivan EX
12	0.0	23022047	Honda Odyssey Minivan EX with NAVI
164	0.1	23022054	Honda Odyssey Minivan EXL
222	0.1	23022055	Honda Odyssey Minivan EXL with RES
9	0.0	23022056	Honda Odyssey Minivan EXL with NAVI
20	0.0	23022067	Honda Odyssey Minivan EX with RES
47	0.0	23022069	Honda Odyssey Minivan Touring
24	0.0	23023042	Honda S2000 Conv Soft Top
1	0.0	23023080	Honda S2000 Conv CR/CR-L
11	0.0	23024000	Honda Insight Hybrid 3D
19	0.0	23025003	Honda Pilot 4D 4WD LX
6	0.0	23025004	Honda Pilot 4D 4WD SE
67	0.0	23025018	Honda Pilot 4D 4WD EX
162	0.1	23025054	Honda Pilot 4D 4WD EX-L
102	0.0	23025055	Honda Pilot 4D 4WD EX-L with RES
33	0.0	23025056	Honda Pilot 4D 4WD EX-L with NAVI

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	23025069	Honda Pilot 4D 4WD Touring
2	0.0	23025074	Honda Pilot 4D 4WD VP
8	0.0	23025083	Honda Pilot 4D 4WD Touring with RES
131	0.0	23026062	Honda Civic Hybrid 4D with Side Airbags
2	0.0	23027001	Honda Element 4D 2WD DX
10	0.0	23027003	Honda Element 4D 2WD LX
18	0.0	23027018	Honda Element 4D 2WD EX
1	0.0	23027051	Honda Element 4D 2WD EX with Side Airbags
2	0.0	23027076	Honda Element 4D 2WD EX-P
7	0.0	23027078	Honda Element 4D 2WD SC
3	0.0	23028001	Honda Element 4D 4WD DX
14	0.0	23028003	Honda Element 4D 4WD LX
85	0.0	23028018	Honda Element 4D 4WD EX
8	0.0	23028051	Honda Element 4D 4WD EX with Side Airbags
6	0.0	23028076	Honda Element 4D 4WD EX-P
12	0.0	23030070	Honda Ridgeline Pickup 4D 4WD RT
19	0.0	23030071	Honda Ridgeline Pickup 4D 4WD RTS
55	0.0	23030072	Honda Ridgeline Pickup 4D 4WD RTL
5	0.0	23030077	Honda Ridgeline Pickup 4D 4WD RTX
12	0.0	23031000	Honda Accord Hybrid 4D
2	0.0	23032003	Honda Pilot 4D 2WD LX
3	0.0	23032018	Honda Pilot 4D 2WD EX
8	0.0	23032054	Honda Pilot 4D 2WD EX-L
5	0.0	23032055	Honda Pilot 4D 2WD EX-L with RES
1	0.0	23032074	Honda Pilot 4D 2WD VP
29	0.0	23033000	Honda FIT SW
90	0.0	23033079	Honda FIT SW Sport
4	0.0	23033085	Honda FIT SW Sport with NAVI
34	0.0	23034000	Honda Civic SI 2D
23	0.0	23035000	Honda Civic SI 4D
1	0.0	23037003	Honda Insight Hybrid 5D LX
3	0.0	23037018	Honda Insight Hybrid 5D EX
2	0.0	24000000	Porsche Unknown Series Model
3	0.0	24002003	Porsche 911 Coupe 2WD/4WD Carrera 4/Carrera 2
3	0.0	24002008	Porsche 911 Coupe 2WD/4WD Turbo/GT2
2	0.0	24006002	Porsche 924 Coupe S
1	0.0	24007000	Porsche 928 Coupe
12	0.0	24008000	Porsche 944 Coupe
2	0.0	24009000	Porsche 911 Targa/Cabriolet
2	0.0	24012003	Porsche 911 Conv 2WD/4WD Carrera 4/Carrera 2
1	0.0	24014000	Porsche 968 Coupe
1	0.0	24015000	Porsche 968 Conv
10	0.0	24016000	Porsche Boxter Conv
1	0.0	24016002	Porsche Boxter Conv S
4	0.0	24017000	Porsche Cayenne 4D 4WD
3	0.0	24017001	Porsche Cayenne 4D 4WD Turbo
6	0.0	24017002	Porsche Cayenne 4D 4WD S
1	0.0	24019003	Porsche 911 Coupe 2WD/4WD Carrera 4 / Carrera 2
1	0.0	24020003	Porsche 911 Conv 2WD/4WD Carrera 4 / Carrera 2
2	0.0	24021000	Porsche Cayman Coupe
3	0.0	24021002	Porsche Cayman Coupe S
52	0.0	26000000	Subaru Unknown Series Model



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	26010003	Subaru DL/GL SW 4WD GL
1	0.0	26014002	Subaru Brat SUT 2D 4WD DL
1	0.0	26015001	Subaru Hatchback 3D 2WD STD
2	0.0	26015003	Subaru Hatchback 3D 2WD GL
1	0.0	26017023	Subaru DL/GL 4D Sedan 2WD GL/GL Turbo
2	0.0	26023003	Subaru GL 2D 4WD GL
1	0.0	26028000	Subaru Loyale 4D 2WD
2	0.0	26032000	Subaru Loyale SW 4WD
16	0.0	26033014	Subaru Legacy 4D 2WD L/L+
1	0.0	26033015	Subaru Legacy 4D 2WD LS
3	0.0	26033029	Subaru Legacy 4D 2WD L
12	0.0	26034014	Subaru Legacy SW 2WD L/L+
1	0.0	26034015	Subaru Legacy SW 2WD LS
7	0.0	26034029	Subaru Legacy SW 2WD L
2	0.0	26035014	Subaru Legacy/Outback 4D 4WD L/L+
1	0.0	26035024	Subaru Legacy/Outback 4D 4WD LS/LSI
31	0.0	26035029	Subaru Legacy/Outback 4D 4WD L
10	0.0	26035037	Subaru Legacy/Outback 4D 4WD GT
4	0.0	26035038	Subaru Legacy/Outback 4D 4WD Sport Utility Sedan
3	0.0	26035041	Subaru Legacy/Outback 4D 4WD GT Limited
5	0.0	26035042	Subaru Legacy/Outback 4D 4WD Outback Limited
3	0.0	26035045	Subaru Legacy/Outback 4D 4WD Outback H6-3.0
1	0.0	26035051	Subaru Legacy/Outback 4D 4WD L Special Edition
17	0.0	26035057	Subaru Legacy/Outback 4D 4WD 2.5I
4	0.0	26035058	Subaru Legacy/Outback 4D 4WD 2.5I Limited
2	0.0	26035060	Subaru Legacy/Outback 4D 4WD 2.5 GT Limited
8	0.0	26035070	Subaru Legacy/Outback 4D 4WD 2.5I Limited/Special Edition
4	0.0	26035096	Subaru Legacy/Outback 4D 4WD 2.5I Special Edition VDC
1	0.0	26035105	Subaru Legacy/Outback 4D 4WD 2.5I Premium VDC
4	0.0	26036014	Subaru Legacy/Outback SW 4WD L/L+
26	0.0	26036029	Subaru Legacy/Outback SW 4WD L
6	0.0	26036032	Subaru Legacy/Outback SW 4WD Brighton
3	0.0	26036033	Subaru Legacy/Outback SW 4WD Postal
65	0.0	26036036	Subaru Legacy/Outback SW 4WD Outback
2	0.0	26036037	Subaru Legacy/Outback SW 4WD GT
14	0.0	26036042	Subaru Legacy/Outback SW 4WD Outback Limited
10	0.0	26036044	Subaru Legacy/Outback SW 4WD Outback H6-LL Bean
2	0.0	26036045	Subaru Legacy/Outback SW 4WD Outback H6-3.0
1	0.0	26036051	Subaru Legacy/Outback SW 4WD L Special Edition
1	0.0	26036052	Subaru Legacy/Outback SW 4WD Outback Audio Special
31	0.0	26036053	Subaru Legacy/Outback SW 4WD Outback AWD
1	0.0	26036054	Subaru Legacy/Outback SW 4WD Outback H6-3.0 Special Edition
2	0.0	26036057	Subaru Legacy/Outback SW 4WD 2.5I
2	0.0	26036058	Subaru Legacy/Outback SW 4WD 2.5I Limited
1	0.0	26036060	Subaru Legacy/Outback SW 4WD 2.5 GT Limited
2	0.0	26036070	Subaru Legacy/Outback SW 4WD 2.5I Limited / Special Edition
1	0.0	26038026	Subaru SVX 2D 4WD LS-L
1	0.0	26039031	Subaru SVX 2D 2WD LE

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	26040000	Subaru Impreza 4D 2WD
1	0.0	26040015	Subaru Impreza 4D 2WD LS
5	0.0	26040027	Subaru Impreza 4D 2WD L+
6	0.0	26040029	Subaru Impreza 4D 2WD L
15	0.0	26041017	Subaru Impreza 4D 4WD RS
6	0.0	26041029	Subaru Impreza 4D 4WD L
10	0.0	26041057	Subaru Impreza 4D 4WD 2.5I
14	0.0	26041094	Subaru Impreza 4D 4WD 2.5I/VDC Premium Package/NAVI
4	0.0	26041102	Subaru Impreza 4D 4WD 2.5I VDC
2	0.0	26042015	Subaru Impreza SW 2WD LS
2	0.0	26042027	Subaru Impreza SW 2WD L+
1	0.0	26042029	Subaru Impreza SW 2WD L
1	0.0	26043017	Subaru Impreza SW 4WD RS
4	0.0	26043029	Subaru Impreza SW 4WD L
1	0.0	26043034	Subaru Impreza SW 4WD LX
2	0.0	26043036	Subaru Impreza SW 4WD Outback
20	0.0	26043040	Subaru Impreza SW 4WD Outback Sport
1	0.0	26043046	Subaru Impreza SW 4WD TS
3	0.0	26043057	Subaru Impreza SW 4WD 2.5I
1	0.0	26043075	Subaru Impreza SW 4WD Outback Sport Special Edition
1	0.0	26043093	Subaru Impreza SW 4WD Outback Sport VDC
6	0.0	26043094	Subaru Impreza SW 4WD 2.5I/VDC Premium Package/NAVI
1	0.0	26043102	Subaru Impreza SW 4WD 2.5I VDC
3	0.0	26045017	Subaru Impreza 2D 4WD RS
1	0.0	26045034	Subaru Impreza 2D 4WD LX
45	0.0	26046029	Subaru Forester 4D 4WD L
24	0.0	26046039	Subaru Forester 4D 4WD S
70	0.0	26046048	Subaru Forester 4D 4WD 2.5X
26	0.0	26046049	Subaru Forester 4D 4WD 2.5XS
10	0.0	26046050	Subaru Forester 4D 4WD 2.5XT Turbo
2	0.0	26046056	Subaru Forester 4D 4WD 2.5XS LL Bean
3	0.0	26046065	Subaru Forester 4D 4WD 2.5XT Limited
7	0.0	26046068	Subaru Forester 4D 4WD 2.5X LL Bean
18	0.0	26046069	Subaru Forester 4D 4WD 2.5X Premium Package
1	0.0	26046085	Subaru Forester 4D 4WD 2.5X / 2.5XT Sports
5	0.0	26046097	Subaru Forester 4D 4WD 2.5X VDC
10	0.0	26046098	Subaru Forester 4D 4WD 2.5X Limited VDC
8	0.0	26046099	Subaru Forester 4D 4WD 2.5X VDC / Premium Package
1	0.0	26046101	Subaru Forester 4D 4WD 2.5XT VDC
13	0.0	26047000	Subaru Baja 4D 4WD
3	0.0	26047019	Subaru Baja 4D 4WD Turbo
10	0.0	26047055	Subaru Baja 4D 4WD Sport
28	0.0	26048000	Subaru Impreza WRX 4D 4WD
11	0.0	26048047	Subaru Impreza WRX 4D 4WD STI
2	0.0	26048076	Subaru Impreza WRX 4D 4WD TR
6	0.0	26048078	Subaru Impreza WRX 4D 4WD Base / TR / Limited
1	0.0	26048091	Subaru Impreza WRX 4D 4WD VDC
12	0.0	26049000	Subaru Impreza WRX SW 4WD
3	0.0	26049047	Subaru Impreza WRX SW 4WD STI
1	0.0	26049091	Subaru Impreza WRX SW 4WD VDC
1	0.0	26049092	Subaru Impreza WRX SW 4WD VDC Premium Package/NAVI
3	0.0	26050062	Subaru Outback 4D 4WD 3.0 R

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	26051000	Subaru Outback SW 4WD
31	0.0	26051057	Subaru Outback SW 4WD 2.5I
3	0.0	26051058	Subaru Outback SW 4WD 2.5I Limited
4	0.0	26051063	Subaru Outback SW 4WD H6-3.0 R LL Bean
4	0.0	26051065	Subaru Outback SW 4WD 2.5 XT Limited
2	0.0	26051087	Subaru Outback SW 4WD 2.5I / LL Bean NAVI
3	0.0	26051088	Subaru Outback SW 4WD 2.5 I Limited / LL Bean NAVI
1	0.0	26051089	Subaru Outback SW 4WD 2.5 XT Limited / NAVI VDC
1	0.0	26051090	Subaru Outback SW 4WD 3.0 R LL Bean / NAVI VDC
6	0.0	26051095	Subaru Outback SW 4WD 2.5I Limited VDC
7	0.0	26051096	Subaru Outback SW 4WD 2.5I Special Edition VDC
2	0.0	26051102	Subaru Outback SW 4WD 2.5I VDC
9	0.0	26052066	Subaru B9 Tribeca 4D 4WD 3.0 H6 5-pass
10	0.0	26052067	Subaru B9 Tribeca 4D 4WD 3.0 H6 7-pass
1	0.0	26052079	Subaru B9 Tribeca 4D 4WD 3.6 H6 5-pass
4	0.0	26052083	Subaru B9 Tribeca 4D 4WD 3.6 H6 Limited 7-pass
2	0.0	26052084	Subaru B9 Tribeca 4D 4WD 3.6 H6 Limited 7-pass NAVI
2	0.0	27000000	Chry/Plym/Mits Unknown Series Model
3	0.0	27005006	Chry/Plym/Mits Colt 2D E
1	0.0	27005007	Chry/Plym/Mits Colt 2D DL
1	0.0	27007000	Chry/Plym/Mits Colt Vista SW 2WD
16	0.0	28000000	GMCA/Passport Unknown Series Model
355	0.1	29000000	Chevrolet/Geo Truck Unknown Series Model
18	0.0	29001000	Chevrolet/Geo 10/1500 Chassis C 1/2T 4x2/4x4
850	0.3	29002000	Chevrolet/Geo 10/1500 PU 1/2T 4x2/4x4
232	0.1	29003000	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4
2	0.0	29003005	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4 Incomplete
2	0.0	29003012	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4 LT
1	0.0	29004000	Chevrolet/Geo Blazer 1/2T 2D 4x2/4x4
17	0.0	29005000	Chevrolet/Geo 20/2500 Chassis C 3/4T 4x2/4x4
115	0.0	29006000	Chevrolet/Geo 20/2500 PU 3/4T 4x2/4x4
16	0.0	29007000	Chevrolet/Geo Suburban 3/4T 4D 4x2/4x4
1	0.0	29007006	Chevrolet/Geo Suburban 3/4T 4D 4x2/4x4 Truck
9	0.0	29008000	Chevrolet/Geo 30 Chassis Cab 1T 4x2/4x4
3	0.0	29009000	Chevrolet/Geo 30 Pickup 1T 4x2/4x4
87	0.0	29010000	Chevrolet/Geo Chevan/EXP CG 1500 4x2
41	0.0	29010005	Chevrolet/Geo Chevan/EXP CG 1500 4x2 Incomplete
164	0.1	29012000	Chevrolet/Geo Chevan/EXP CG 2500 4x2
84	0.0	29012005	Chevrolet/Geo Chevan/EXP CG 2500 4x2 Incomplete
12	0.0	29013000	Chevrolet/Geo Sportvan 3/4T
20	0.0	29015000	Chevrolet/Geo Chevyvan 1T
5	0.0	29016008	Chevrolet/Geo Sportvan 1T Bus
1	0.0	29017000	Chevrolet/Geo LUV Pickup 4x2
766	0.3	29018001	Chevrolet/Geo Suburban 1/2T 4D 4x4 4-Wheel Drive
2	0.0	29018005	Chevrolet/Geo Suburban 1/2T 4D 4x4 Incomplete
2	0.0	29018006	Chevrolet/Geo Suburban 1/2T 4D 4x4 Truck
8	0.0	29018012	Chevrolet/Geo Suburban 1/2T 4D 4x4 LT
6	0.0	29018018	Chevrolet/Geo Suburban 1/2T 4D 4x4 LTZ
119	0.0	29019001	Chevrolet/Geo Blazer 1/2T 4x4 4-Wheel Drive
47	0.0	29020001	Chevrolet/Geo Suburban 3/4T 4D 4x4 4-Wheel Drive
2	0.0	29021001	Chevrolet/Geo 10/1500 CC 1/2T 4x4 4-Wheel Drive
466	0.2	29022001	Chevrolet/Geo 10/1500 PU 1/2T 4x4 4-Wheel Drive

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	29023001	Chevrolet/Geo 20/2500 CC 3/4T 4x4 4-Wheel Drive
161	0.1	29024001	Chevrolet/Geo 20/2500 PU 3/4T 4x4 4-Wheel Drive
2	0.0	29025001	Chevrolet/Geo 30 Chassis C 1T 4x4 4-Wheel Drive
2	0.0	29026001	Chevrolet/Geo 30 Pickup 1T 4x4 4-Wheel Drive
26	0.0	29030000	Chevrolet/Geo El Camino 2D
345	0.1	29032001	Chevrolet/Geo Tahoe 4D 4x4 4-Wheel Drive
15	0.0	29032010	Chevrolet/Geo Tahoe 4D 4x4 Z71
26	0.0	29033000	Chevrolet/Geo Tahoe 4D 4x2
2	0.0	29033009	Chevrolet/Geo Tahoe 4D 4x2 Limited
5	0.0	29034000	Chevrolet/Geo Tahoe 2D 4x2
28	0.0	29035000	Chevrolet/Geo Tracker 4D 4x2
11	0.0	29035012	Chevrolet/Geo Tracker 4D 4x2 LT
88	0.0	29036000	Chevrolet/Geo Tracker 4D 4x4
41	0.0	29036011	Chevrolet/Geo Tracker 4D 4x4 ZR2 Sport
37	0.0	29036012	Chevrolet/Geo Tracker 4D 4x4 LT
8	0.0	29037000	Chevrolet/Geo Express Van 1500 4x2
1	0.0	29038000	Chevrolet/Geo Express Van 2500 4x2
6	0.0	29038008	Chevrolet/Geo Express Van 2500 4x2 Bus
1	0.0	29039000	Chevrolet/Geo Express Van 3500 4x2
11	0.0	29039008	Chevrolet/Geo Express Van 3500 4x2 Bus
1157	0.4	29041000	Chevrolet/Geo S10 Pickup 4x2
76	0.0	29042001	Chevrolet/Geo T10 Pickup 4x4 4-Wheel Drive
153	0.1	29043000	Chevrolet/Geo S10 Blazer 2D 4x2
290	0.1	29044001	Chevrolet/Geo T10 Blazer 2D 4x4 4-Wheel Drive
14	0.0	29045000	Chevrolet/Geo S10 Chassis Cab 4x2
44	0.0	29046007	Chevrolet/Geo Astro Van 4x2 MPV
8	0.0	29047005	Chevrolet/Geo Astro Cargo Van 4x2 Incomplete
14	0.0	29047006	Chevrolet/Geo Astro Cargo Van 4x2 Truck
634	0.2	29048000	Chevrolet/Geo S10 PU Ext Cab 4x2
220	0.1	29049001	Chevrolet/Geo T10 PU Ext Cab 4x4 4-Wheel Drive
31	0.0	29051002	Chevrolet/Geo 30/3500 CR PU 1T 4x2 Bonus/Crew Cab
2	0.0	29052003	Chevrolet/Geo 30/3500 CR CC 1T 4x4 Bonus/Crew Cab 4WD
19	0.0	29053003	Chevrolet/Geo 30/3500 CR C PU 1T 4x4 Bonus/Crew Cab 4WD
4	0.0	29055002	Chevrolet/Geo Crew Cab PU 3/4T 4x2 Bonus/Crew Cab
6	0.0	29056000	Chevrolet/Geo Cutaway/RV Cut Van 1T
399	0.1	29057000	Chevrolet/Geo 1500 PU Ext C 1/2T 4x2
666	0.2	29058001	Chevrolet/Geo 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
43	0.0	29059000	Chevrolet/Geo 2500 PU Ext C 3/4T 4x2
78	0.0	29060001	Chevrolet/Geo 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
14	0.0	29061000	Chevrolet/Geo 3500 PU Ext C 1T 4x2
13	0.0	29062001	Chevrolet/Geo 3500 PU Ext C 1T 4x4 4-Wheel Drive
1	0.0	29063000	Chevrolet/Geo 3500 CC Ext C 1T 4x2
83	0.0	29065000	Chevrolet/Geo 3500 CC 1T 4x2 (C Body)
17	0.0	29066001	Chevrolet/Geo 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
18	0.0	29067000	Chevrolet/Geo 3500 PU 1T 4x2 (C Body)
35	0.0	29068001	Chevrolet/Geo 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
46	0.0	29069000	Chevrolet/Geo Geo Tracker 2D 4x4
1	0.0	29069011	Chevrolet/Geo Geo Tracker 2D 4x4 ZR2 Sport
52	0.0	29070007	Chevrolet/Geo Lumina APV/Van MPV
2	0.0	29071006	Chevrolet/Geo Lumina APV Cargo Van Truck

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
216	0.1	29074007	Chevrolet/Geo Astro Ext Van 4x2 MPV
58	0.0	29075005	Chevrolet/Geo Astro Ext Cargo Van 4x2 Incomplete
76	0.0	29075006	Chevrolet/Geo Astro Ext Cargo Van 4x2 Truck
65	0.0	29076007	Chevrolet/Geo Astro Ext Van 4x4 MPV
6	0.0	29077005	Chevrolet/Geo Astro Ext Cargo Van 4x4 Incomplete
7	0.0	29077006	Chevrolet/Geo Astro Ext Cargo Van 4x4 Truck
3	0.0	29078008	Chevrolet/Geo Sportvan 1T Ext Bus
2	0.0	29079005	Chevrolet/Geo Chevyvan 1T Ext Incomplete
1384	0.5	29080001	Chevrolet/Geo T10 Blazer 4D 4x4 4-Wheel Drive
166	0.1	29081000	Chevrolet/Geo S10 Blazer 4D 4x2
35	0.0	29082000	Chevrolet/Geo Geo Tracker 2D 4x2
12	0.0	29083000	Chevrolet/Geo 1500 CC Ext C 1/2T 4x2
13	0.0	29084001	Chevrolet/Geo 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
1	0.0	29086001	Chevrolet/Geo 2500 CC Ext C 3/4T 4x4 4-Wheel Drive
7	0.0	29087000	Chevrolet/Geo P30 RV Chassis
63	0.0	29088008	Chevrolet/Geo Express Van 3500 Ext 4x2 Bus
75	0.0	29089000	Chevrolet/Geo Chevan/Exp CG 3500 4x2
52	0.0	29090000	Chevrolet/Geo Chevan/Exp CG 3500 Ext 4x2
2	0.0	29090005	Chevrolet/Geo Chevan/Exp CG 3500 Ext 4x2 Incomplete
136	0.0	29091000	Chevrolet/Geo Cut/RV Cut V 3500
1	0.0	29092008	Chevrolet/Geo Express Van 2500 Ext 4x2 Bus
29	0.0	29093000	Chevrolet/Geo Chevan/Exp CG 2500 Ext 4x2
110	0.0	29094007	Chevrolet/Geo Venture Van SWB 2WD MPV
514	0.2	29095007	Chevrolet/Geo Venture Van LWB 2WD MPV
7	0.0	29096005	Chevrolet/Geo Venture Cargo Van 2WD Incomplete
713	0.3	29097000	Chevrolet/Geo Silverado 1500 PU 4x2
621	0.2	29098000	Chevrolet/Geo Silverado 1500 PU E C 4x2
328	0.1	29099000	Chevrolet/Geo Silverado 1500 PU 4x4
1252	0.5	29100000	Chevrolet/Geo Silverado 1500 PU E C 4x4
57	0.0	29105000	Chevrolet/Geo Silverado 2500 PU 4x2
54	0.0	29106000	Chevrolet/Geo Silverado 2500 PU E C 4x2
137	0.0	29107000	Chevrolet/Geo Silverado 2500 PU 4x4
281	0.1	29108000	Chevrolet/Geo Silverado 2500 PU E C 4x4
15	0.0	29109000	Chevrolet/Geo Silverado 2500 CC 4x2
4	0.0	29111000	Chevrolet/Geo Silverado 2500 CC 4x4
9	0.0	29113003	Chevrolet/Geo Crew Cab PU 3/4T 4x4 Bonus/Crew Cab 4WD
117	0.0	29114000	Chevrolet/Geo Tahoe 4D 4x2
2	0.0	29114012	Chevrolet/Geo Tahoe 4D 4x2 LT
1	0.0	29114014	Chevrolet/Geo Tahoe 4D 4x2 LS
12	0.0	29114015	Chevrolet/Geo Tahoe 4D 4x2 Police
731	0.3	29115000	Chevrolet/Geo Tahoe 4D 4x4
14	0.0	29115012	Chevrolet/Geo Tahoe 4D 4x4 LT
1	0.0	29115014	Chevrolet/Geo Tahoe 4D 4x4 LS
8	0.0	29115015	Chevrolet/Geo Tahoe 4D 4x4 Police
7	0.0	29115018	Chevrolet/Geo Tahoe 4D 4x4 LTZ
17	0.0	29116000	Chevrolet/Geo Silverado 2500 CR PU 4x2
311	0.1	29117000	Chevrolet/Geo Silverado 2500 CR PU 4x4
1	0.0	29118000	Chevrolet/Geo Silverado 3500 PU 4x2
6	0.0	29119000	Chevrolet/Geo Silverado 3500 PU E C 4x2
16	0.0	29120000	Chevrolet/Geo Silverado 3500 PU 4x4
14	0.0	29121000	Chevrolet/Geo Silverado 3500 PU E C 4x4

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
31	0.0	29122000	Chevrolet/Geo Silverado 3500 CC 4x2
7	0.0	29123000	Chevrolet/Geo Silverado 3500 CC E C 4x2
32	0.0	29124000	Chevrolet/Geo Silverado 3500 CC 4x4
13	0.0	29125000	Chevrolet/Geo Silverado 3500 CC E C 4x4
3	0.0	29126000	Chevrolet/Geo Silverado 3500 CR CC 4x2
1	0.0	29127000	Chevrolet/Geo Silverado 3500 CR CC 4x4
8	0.0	29128000	Chevrolet/Geo Silverado 3500 CR PU 4x2
75	0.0	29129000	Chevrolet/Geo Silverado 3500 CR PU 4x4
84	0.0	29131000	Chevrolet/Geo T10 Crew Cab PU 4x4
218	0.1	29132000	Chevrolet/Geo Trailblazer 4D 4x2
1	0.0	29132012	Chevrolet/Geo Trailblazer 4D 4x2 LT
1075	0.4	29133000	Chevrolet/Geo Trailblazer 4D 4x4
6	0.0	29133012	Chevrolet/Geo Trailblazer 4D 4x4 LT
1	0.0	29133017	Chevrolet/Geo Trailblazer 4D 4x4 SS
101	0.0	29134000	Chevrolet/Geo Silverado 1500 CR PU 4x2
305	0.1	29135000	Chevrolet/Geo Silverado 1500 CR PU 4x4
1	0.0	29138000	Chevrolet/Geo Silverado 2500 CR CC 4x2
1	0.0	29139000	Chevrolet/Geo Silverado 2500 CR CC 4x4
63	0.0	29140000	Chevrolet/Geo Avalanche 1500 4D 4x2
1	0.0	29140012	Chevrolet/Geo Avalanche 1500 4D 4x2 LT
286	0.1	29141000	Chevrolet/Geo Avalanche 1500 4D 4x4
2	0.0	29141012	Chevrolet/Geo Avalanche 1500 4D 4x4 LT
2	0.0	29141014	Chevrolet/Geo Avalanche 1500 4D 4x4 LS
2	0.0	29141018	Chevrolet/Geo Avalanche 1500 4D 4x4 LTZ
6	0.0	29142007	Chevrolet/Geo Venture Van LWB 4WD MPV
6	0.0	29144000	Chevrolet/Geo Avalanche 2500 4D 4x4
47	0.0	29145000	Chevrolet/Geo Trailblazer Ext 4D 4x2
260	0.1	29146000	Chevrolet/Geo Trailblazer Ext 4D 4x4
5	0.0	29147000	Chevrolet/Geo SSR Pickup 4x2
3	0.0	29148000	Chevrolet/Geo Express Van 1500 4x4
2	0.0	29150000	Chevrolet/Geo Tahoe Hybrid 4D 4x4
4	0.0	29151000	Chevrolet/Geo Express Cargo Van 1500 4x4
1	0.0	29151005	Chevrolet/Geo Express Cargo Van 1500 4x4 Incomplete
101	0.0	29154000	Chevrolet/Geo Colorado PU 4x2
1	0.0	29155000	Chevrolet/Geo Colorado CC 4x2
93	0.0	29157000	Chevrolet/Geo Colorado PU E C 4x2
29	0.0	29158012	Chevrolet/Geo Traverse 4D 2WD LT
4	0.0	29158014	Chevrolet/Geo Traverse 4D 2WD LS
3	0.0	29158018	Chevrolet/Geo Traverse 4D 2WD LTZ
9	0.0	29159012	Chevrolet/Geo Traverse 4D 4WD LT
2	0.0	29159018	Chevrolet/Geo Traverse 4D 4WD LTZ
71	0.0	29160000	Chevrolet/Geo Colorado CR PU 4x2
66	0.0	29162012	Chevrolet/Geo Equinox 4D 2WD/4WD LT
33	0.0	29162014	Chevrolet/Geo Equinox 4D 2WD/4WD LS
9	0.0	29162018	Chevrolet/Geo Equinox 4D 2WD/4WD LTZ
11	0.0	29162019	Chevrolet/Geo Equinox 4D 2WD/4WD Soirt
174	0.1	29163012	Chevrolet/Geo Equinox 4D 2WD LT
119	0.0	29163014	Chevrolet/Geo Equinox 4D 2WD LS
1	0.0	29163018	Chevrolet/Geo Equinox 4D 2WD LTZ
1	0.0	29163019	Chevrolet/Geo Equinox 4D 2WD Sport
137	0.0	29164012	Chevrolet/Geo Equinox 4D 4WD LT
84	0.0	29164014	Chevrolet/Geo Equinox 4D 4WD LS

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	29164018	Chevrolet/Geo Equinox 4D 4WD LTZ
1	0.0	29164019	Chevrolet/Geo Equinox 4D 4WD Sport
16	0.0	29165000	Chevrolet/Geo Colorado PU 4x4
48	0.0	29166000	Chevrolet/Geo Colorado PU E C 4x4
117	0.0	29167000	Chevrolet/Geo Colorado CR PU 4x4
1	0.0	29168000	Chevrolet/Geo Military Truck 4x4
1	0.0	29169012	Chevrolet/Geo HHR Panel Van LT
15	0.0	29169014	Chevrolet/Geo HHR Panel Van LS
9	0.0	29170000	Chevrolet/Geo Uplander Van LWB 2WD
81	0.0	29170012	Chevrolet/Geo Uplander Van LWB 2WD LT
160	0.1	29170014	Chevrolet/Geo Uplander Van LWB 2WD LS
2	0.0	29172012	Chevrolet/Geo Uplander Van SWB 2WD LT
20	0.0	29172014	Chevrolet/Geo Uplander Van SWB 2WD LS
7	0.0	29174000	Chevrolet/Geo Uplander CG Van LWB 2WD
36	0.0	29174005	Chevrolet/Geo Uplander CG Van LWB 2WD Incomplete
349	0.1	29176012	Chevrolet/Geo HHR SW 2WD LT
208	0.1	29176014	Chevrolet/Geo HHR SW 2WD LS
6	0.0	29176017	Chevrolet/Geo HHR SW 2WD SS
46	0.0	29177000	Chevrolet/Geo Medium Duty 4500 Series
29	0.0	29178000	Chevrolet/Geo Medium Duty 5500 Series
27	0.0	29179000	Chevrolet/Geo Medium Duty 6500 Series
52	0.0	29180000	Chevrolet/Geo Medium Duty 7500 Series
6	0.0	29181000	Chevrolet/Geo Medium Duty 8500 Series
98	0.0	29182000	Chevrolet/Geo Silverado 1500 4x2
72	0.0	29183000	Chevrolet/Geo Silverado 1500 Extended Cab 4x2
32	0.0	29184000	Chevrolet/Geo Silverado 1500 4x4
90	0.0	29185000	Chevrolet/Geo Silverado 1500 Extended Cab 4x4
4	0.0	29190000	Chevrolet/Geo Silverado 2500 4x2
4	0.0	29191000	Chevrolet/Geo Silverado 2500 Extended Cab 4x2
10	0.0	29192000	Chevrolet/Geo Silverado 2500 4x4
18	0.0	29193000	Chevrolet/Geo Silverado 2500 Extended Cab 4x4
1	0.0	29194000	Chevrolet/Geo Silverado 2500 Chassis Cab 4x2
2	0.0	29198000	Chevrolet/Geo Silverado 2500 Crew 4x2
49	0.0	29199000	Chevrolet/Geo Silverado 2500 Crew 4x4
3	0.0	29202000	Chevrolet/Geo Silverado 3500 4x4
7	0.0	29203000	Chevrolet/Geo Silverado 3500 Extended Cab 4x4
7	0.0	29204000	Chevrolet/Geo Silverado 3500 Chassis Cab 4x2
1	0.0	29205000	Chevrolet/Geo Silverado 3500 Chassis Cab Extended Cab 4x2
4	0.0	29206000	Chevrolet/Geo Silverado 3500 Chassis Cab 4x4
1	0.0	29207000	Chevrolet/Geo Silverado 3500 Chassis Cab Extended Cab 4x4
1	0.0	29209000	Chevrolet/Geo Silverado 3500 Crew Chassis Cab 4x4
20	0.0	29211000	Chevrolet/Geo Silverado 3500 Crew 4x4
35	0.0	29212000	Chevrolet/Geo Silverado 1500 Crew 4x2
133	0.0	29213000	Chevrolet/Geo Silverado 1500 Crew 4x4
131	0.0	30000000	GMC Unknown Series Model
3	0.0	30001000	GMC 1500 Chassis C 1/2T 4x2/4x4
298	0.1	30002000	GMC 1500 Pickup 1/2T 4x2/4x4
52	0.0	30003000	GMC Suburban 1/2T 4D 4x2/4x4
3	0.0	30003006	GMC Suburban 1/2T 4D 4x2/4x4 Incomplete
7	0.0	30005000	GMC 2500 Chassis C 3/4T 4x2/4x4

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
33	0.0	30006000	GMC 2500 Pickup 3/4T 4x2/4x4
5	0.0	30007000	GMC Suburban 3/4T 4D 4x2/4x4
7	0.0	30008000	GMC 3500 Chassis Cab 1T 4x2/4x4
11	0.0	30012000	GMC Vandura 3/4T
135	0.0	30012006	GMC Vandura 3/4T Incomplete
5	0.0	30013000	GMC Rally Van 3/4T
4	0.0	30015000	GMC Vandura 1T
6	0.0	30020000	GMC Caballero 2D
156	0.1	30021001	GMC Suburban 1/2T 4D 4x4 4-Wheel Drive
2	0.0	30021006	GMC Suburban 1/2T 4D 4x4 Incomplete
7	0.0	30022001	GMC Jimmy 1/2T 2D 4x4 4-Wheel Drive
9	0.0	30023001	GMC Suburban 3/4T 4D 4x4 4-Wheel Drive
1	0.0	30025001	GMC 1500 Chass 1/2T 4x4 4-Wheel Drive
156	0.1	30026001	GMC 1500 Pickup 1/2T 4x4 4-Wheel Drive
39	0.0	30028001	GMC 2500 Pickup 3/4T 4x4 4-Wheel Drive
20	0.0	30031001	GMC Yukon 2D 4x4 4-Wheel Drive
154	0.1	30032001	GMC Yukon 4D 4x4 4-Wheel Drive
10	0.0	30033000	GMC Yukon 4D 4x2
7	0.0	30035000	GMC Savana Van 1500 4x2
1	0.0	30036009	GMC Savana Van 2500 4x2 Bus
1	0.0	30037009	GMC Savana Van 3500 4x2 Bus
19	0.0	30038000	GMC Savana Cargo Van 1500 4x2
64	0.0	30038006	GMC Savana Cargo Van 1500 4x2 Incomplete
19	0.0	30039000	GMC Savana Cargo Van 2500 4x2
1	0.0	30039006	GMC Savana Cargo Van 2500 4x2 Incomplete
5	0.0	30040000	GMC Cutaway/RV Cut Van 1T
255	0.1	30041000	GMC S15/Sonoma Pickup 4x2
12	0.0	30042001	GMC T15/Sonoma Pickup 4x4 4-Wheel Drive
24	0.0	30043000	GMC S15 Jimmy 2D 4x2
1	0.0	30043007	GMC S15 Jimmy 2D 4x2 Truck
62	0.0	30044001	GMC T15 Jimmy 2D 4x4 4-Wheel Drive
15	0.0	30046008	GMC Safari Van 4x2 MPV
9	0.0	30047006	GMC Safari Cargo Van 4x2 Incomplete
7	0.0	30047007	GMC Safari Cargo Van 4x2 Truck
169	0.1	30048000	GMC S15/Sonoma PU Ext Cab 4x2
51	0.0	30049001	GMC T15/Sonoma PU Ext Cab 4x4 4-Wheel Drive
7	0.0	30051003	GMC 3500 Crew PU 1T 4x2 Crew/Bonus Cab
1	0.0	30052004	GMC 3500 Crew CC 1T 4x4 Crew/Bonus Cab 4WD
11	0.0	30053004	GMC 3500 Crew PU 1T 4x4 Crew/Bonus Cab 4WD
151	0.1	30057000	GMC 1500 PU Ext C 1/2T 4x2
243	0.1	30058001	GMC 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
17	0.0	30059000	GMC 2500 PU Ext C 3/4T 4x2
24	0.0	30060001	GMC 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
6	0.0	30061000	GMC 3500 PU Ext C 1T 4x2
2	0.0	30062001	GMC 3500 PU Ext C 1T 4x4 4-Wheel Drive
1	0.0	30063000	GMC 3500 CC Ext C 1T 4x2
19	0.0	30065000	GMC 3500 CC 1T 4x2 (C Body)
3	0.0	30066001	GMC 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
4	0.0	30067000	GMC 3500 PU 1T 4x2 (C Body)
6	0.0	30068001	GMC 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
92	0.0	30071008	GMC Safari Ext Van 4x2 MPV
103	0.0	30072006	GMC Safari Ext Cargo Van 4x2 Incomplete



STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	30072007	GMC Safari Ext Cargo Van 4x2 Truck
16	0.0	30073008	GMC Safari Ext Van 4x4 MPV
14	0.0	30074006	GMC Safari Ext Cargo Van 4x4 Incomplete
2	0.0	30074007	GMC Safari Ext Cargo Van 4x4 Truck
1	0.0	30075009	GMC Rally Wagon 1T Ext Bus
449	0.2	30077001	GMC T15 Jimmy 4D 4x4 4-Wheel Drive
40	0.0	30078000	GMC S15 Jimmy 4D 4x2
5	0.0	30081000	GMC 1500 CC Ext C 1/2T 4x2
6	0.0	30082001	GMC 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
12	0.0	30086000	GMC Savana Cargo Van 3500 4x2
1	0.0	30086006	GMC Savana Cargo Van 3500 4x2 Incomplete
7	0.0	30087009	GMC Savana Van 3500 Ext 4x2 Bus
13	0.0	30088000	GMC Savana CG V 3500 Ext 4x2
1	0.0	30088006	GMC Savana CG V 3500 Ext 4x2 Incomplete
64	0.0	30089000	GMC CUT/RV Cut V 3500
11	0.0	30091000	GMC Savana CG V 2500 Ext 4x2
189	0.1	30092000	GMC Sierra 1500 PU 4x2
130	0.0	30093000	GMC Sierra 1500 PU E C 4x2
74	0.0	30094000	GMC Sierra 1500 PU 4x4
363	0.1	30095000	GMC Sierra 1500 PU E C 4x4
14	0.0	30100000	GMC Sierra 2500 PU 4x2
11	0.0	30101000	GMC Sierra 2500 PU E C 4x2
41	0.0	30102000	GMC Sierra 2500 PU 4x4
82	0.0	30103000	GMC Sierra 2500 PU E C 4x4
2	0.0	30104000	GMC Sierra 2500 CC 4x2
2	0.0	30106000	GMC Sierra 2500 CC 4x4
21	0.0	30108000	GMC Yukon XL 1/2T 4D 4x2
1	0.0	30108012	GMC Yukon XL 1/2T 4D 4x2 Denali
186	0.1	30109000	GMC Yukon XL 1/2T 4D 4x4
120	0.0	30109012	GMC Yukon XL 1/2T 4D 4x4 Denali
1	0.0	30109014	GMC Yukon XL 1/2T 4D 4x4 SLT
1	0.0	30110000	GMC Yukon XL 3/4T 4D 4x2
14	0.0	30111000	GMC Yukon XL 3/4T 4D 4x4
42	0.0	30112000	GMC Yukon 4D 4x2
1	0.0	30112013	GMC Yukon 4D 4x2 SLE
247	0.1	30113000	GMC Yukon 4D 4x4
151	0.1	30113012	GMC Yukon 4D 4x4 Denali
2	0.0	30113014	GMC Yukon 4D 4x4 SLT
3	0.0	30114000	GMC Sierra 2500 CR PU 4x2
80	0.0	30115000	GMC Sierra 2500 CR PU 4x4
1	0.0	30117000	GMC Sierra 3500 PU E C 4x2
4	0.0	30118000	GMC Sierra 3500 PU 4x4
5	0.0	30119000	GMC Sierra 3500 PU E C 4x4
15	0.0	30120000	GMC Sierra 3500 CC 4x2
6	0.0	30122000	GMC Sierra 3500 CC 4x4
5	0.0	30123000	GMC Sierra 3500 CC E C 4x4
32	0.0	30127000	GMC Sierra 3500 CR PU 4x4
23	0.0	30129000	GMC Sonoma Crew Cab PU 4x4
57	0.0	30130000	GMC Envoy 4D 4x2
3	0.0	30130012	GMC Envoy 4D 4x2 Denali
383	0.1	30131000	GMC Envoy 4D 4x4
9	0.0	30131012	GMC Envoy 4D 4x4 Denali

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
28	0.0	30132000	GMC Sierra 1500 CR PU 4x2
116	0.0	30133000	GMC Sierra 1500 CR PU 4x4
29	0.0	30138000	GMC Envoy XL 4D 4x2
121	0.0	30139000	GMC Envoy XL 4D 4x4
4	0.0	30139012	GMC Envoy XL 4D 4x4 Denali
2	0.0	30140000	GMC Savana Van 1500 4x4
1	0.0	30141000	GMC Yukon Hybrid 4D 4x2
1	0.0	30142000	GMC Yukon Hybrid 4D 4x4
1	0.0	30143006	GMC Savana Cargo Van 1500 4x4 Incomplete
21	0.0	30146000	GMC Canyon PU 4x2
1	0.0	30147000	GMC Canyon CC 4x2
18	0.0	30149000	GMC Canyon PU E C 4x2
23	0.0	30152000	GMC Canyon CR PU 4x2
4	0.0	30155000	GMC Envoy XUV 4D 4x2
16	0.0	30156000	GMC Envoy XUV 4D 4x4
4	0.0	30157000	GMC Canyon PU 4x4
13	0.0	30158000	GMC Canyon PU E C 4x4
39	0.0	30159000	GMC Canyon CR PU 4x4
44	0.0	30160000	GMC Medium Duty 4500 Series
72	0.0	30161000	GMC Medium Duty 5500 Series
39	0.0	30162000	GMC Medium Duty 6500 Series
101	0.0	30163000	GMC Medium Duty 7500 Series
10	0.0	30164000	GMC Medium Duty 8500 Series
32	0.0	30165013	GMC Acadia 4D 2WD SLE
58	0.0	30165014	GMC Acadia 4D 2WD SLT
6	0.0	30166013	GMC Acadia 4D 4WD SLE
36	0.0	30166014	GMC Acadia 4D 4WD SLT
27	0.0	30167000	GMC Sierra 1500 4x2
12	0.0	30168000	GMC Sierra 1500 Extended Cab 4x2
10	0.0	30169000	GMC Sierra 1500 4x4
30	0.0	30170000	GMC Sierra 1500 Extended Cab 4x4
2	0.0	30177000	GMC Sierra 2500 4x4
8	0.0	30178000	GMC Sierra 2500 Extended Cab 4x4
1	0.0	30181000	GMC Sierra 2500 Chassis Cab 4x4
1	0.0	30182000	GMC Sierra 2500 Chassis Cab Extended Cab 4x4
1	0.0	30183000	GMC Sierra 2500 Crew 4x2
8	0.0	30184000	GMC Sierra 2500 Crew 4x4
2	0.0	30187000	GMC Sierra 3500 4x4
1	0.0	30188000	GMC Sierra 3500 Extended Cab 4x4
3	0.0	30189000	GMC Sierra 3500 Chassis Cab 4x2
1	0.0	30190000	GMC Sierra 3500 Chassis Cab Extended Cab 4x2
2	0.0	30191000	GMC Sierra 3500 Chassis Cab 4x4
1	0.0	30192000	GMC Sierra 3500 Chassis Cab Extended Cab 4x4
1	0.0	30193000	GMC Sierra 3500 Crew Chassis Cab 4x2
8	0.0	30196000	GMC Sierra 3500 Crew 4x4
4	0.0	30197000	GMC Sierra 1500 Crew 4x2
48	0.0	30198000	GMC Sierra 1500 Crew 4x4
3	0.0	30198012	GMC Sierra 1500 Crew 4x4 Denali
751	0.3	31000000	Ford Truck Unknown Series Model
57	0.0	31002001	Ford E150 Econo Club Wagon Club Wagon
1	0.0	31002008	Ford E150 Econo Club Wagon Super Club Wagon
2	0.0	31004001	Ford E250 Econo Club Wagon Club Wagon

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
53	0.0	31006001	Ford E350 Econo Club Wagon Club Wagon
143	0.1	31006008	Ford E350 Econo Club Wagon Super Club Wagon
18	0.0	31007000	Ford F100 Pickup 4x2
879	0.3	31008000	Ford F150 Pickup 4x2
66	0.0	31008023	Ford F150 Pickup 4x2 Flareside
506	0.2	31008024	Ford F150 Pickup 4x2 Styleside
197	0.1	31009000	Ford F250 Pickup 4x2
13	0.0	31009024	Ford F250 Pickup 4x2 Styleside
20	0.0	31010000	Ford F350 Pickup 4x2
6	0.0	31010026	Ford F350 Pickup 4x2 Dual Rear Wheels
108	0.0	31011014	Ford Bronco 2D 4x4 4-Wheel Drive
2	0.0	31012002	Ford E100 Econo Cargo Van Cargo Van
219	0.1	31013002	Ford E150 Econo Cargo Van Cargo Van
2	0.0	31013003	Ford E150 Econo Cargo Van Window Van
2	0.0	31013009	Ford E150 Econo Cargo Van Super Cargo Van
177	0.1	31013020	Ford E150 Econo Cargo Van Incomplete
345	0.1	31014002	Ford E250 Econo Cargo Van Cargo Van
96	0.0	31014009	Ford E250 Econo Cargo Van Super Cargo Van
11	0.0	31014020	Ford E250 Econo Cargo Van Incomplete
1	0.0	31014021	Ford E250 Econo Cargo Van Heavy Duty Cargo Van
129	0.0	31015002	Ford E350 Econo Cargo Van Cargo Van
106	0.0	31015009	Ford E350 Econo Cargo Van Super Cargo Van
12	0.0	31015020	Ford E350 Econo Cargo Van Incomplete
27	0.0	31020000	Ford F250 Chassis C 4x2
90	0.0	31021000	Ford F350 Chassis C 4x2
71	0.0	31021026	Ford F350 Chassis C 4x2 Dual Rear Wheels
378	0.1	31022014	Ford F150 Pickup 4x4 4-Wheel Drive
37	0.0	31022023	Ford F150 Pickup 4x4 Flareside
229	0.1	31022024	Ford F150 Pickup 4x4 Styleside
240	0.1	31024014	Ford F250 Pickup 4x4 4-Wheel Drive
10	0.0	31024024	Ford F250 Pickup 4x4 Styleside
29	0.0	31025014	Ford F350 Chassis C 4x4 4-Wheel Drive
58	0.0	31025026	Ford F350 Chassis C 4x4 Dual Rear Wheels
97	0.0	31026014	Ford F350 Pickup 4x4 4-Wheel Drive
5	0.0	31026026	Ford F350 Pickup 4x4 Dual Rear Wheels
4	0.0	31027014	Ford F250 Chassis C 4x4 4-Wheel Drive
1676	0.6	31028000	Ford Ranger Pickup 4x2
123	0.0	31029014	Ford Ranger Pickup 4x4 4-Wheel Drive
51	0.0	31031000	Ford Bronco II 2D 4x4
125	0.0	31032017	Ford Aerostar Van 4x2 Window Wagon
9	0.0	31033002	Ford Aerostar Cargo V 4x2 Cargo Van
8	0.0	31034000	Ford Bronco II 2D 4x2
1	0.0	31035016	Ford E250 Cutaway/Chassis Stripped Chassis
203	0.1	31037005	Ford E350 Cutaway/Chassis Van Cutaway
4	0.0	31037016	Ford E350 Cutaway/Chassis Van Stripped Chassis
36	0.0	31038007	Ford E350 RV Cutaway Van RV Cutaway
271	0.1	31040012	Ford F150 Super PU 4x2 Super Pickup 4x2
80	0.0	31040023	Ford F150 Super PU 4x2 Flareside
746	0.3	31040024	Ford F150 Super PU 4x2 Styleside
158	0.1	31041012	Ford F250 Super PU 4x2 Super Pickup 4x2
32	0.0	31041024	Ford F250 Super PU 4x2 Styleside
27	0.0	31042012	Ford F350 Super PU 4x2 Super Pickup 4x2

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
20	0.0	31042026	Ford F350 Super PU 4x2 Dual Rear Wheels
77	0.0	31043015	Ford F350 Crew C PU 4x2 Crew Cab
38	0.0	31043026	Ford F350 Crew C PU 4x2 Dual Rear Wheels
142	0.1	31044013	Ford F150 Super PU 4x4 Super Pickup 4x4
99	0.0	31044023	Ford F150 Super PU 4x4 Flareside
688	0.2	31044024	Ford F150 Super PU 4x4 Styleside
452	0.2	31045013	Ford F250 Super PU 4x4 Super Pickup 4x4
68	0.0	31045024	Ford F250 Super PU 4x4 Styleside
200	0.1	31046015	Ford F350 Crew C PU 4x4 Crew Cab
122	0.0	31046026	Ford F350 Crew C PU 4x4 Dual Rear Wheels
681	0.2	31047018	Ford Ranger Super PU 4x2 Super Cab
151	0.1	31047047	Ford Ranger Super PU 4x2 2-Door
144	0.1	31047048	Ford Ranger Super PU 4x2 4-Door
548	0.2	31048018	Ford Ranger Super PU 4x4 Super Cab
41	0.0	31048047	Ford Ranger Super PU 4x4 2-Door
259	0.1	31048048	Ford Ranger Super PU 4x4 4-Door
71	0.0	31049014	Ford F350 Super PU 4x4 4-Wheel Drive
26	0.0	31049026	Ford F350 Super PU 4x4 Dual Rear Wheels
45	0.0	31050000	Ford F-Super Duty C C 4x2
79	0.0	31051017	Ford Aerostar Ext Van 4x2 Window Wagon
1	0.0	31052002	Ford Aerostar Ext CG Van 4x2 Cargo Van
3	0.0	31053017	Ford Aerostar Van 4x4 Window Wagon
28	0.0	31055017	Ford Aerostar Ext Van 4x4 Window Van
114	0.0	31057000	Ford Explorer 2D 4x2
110	0.0	31057034	Ford Explorer 2D 4x2 Sport
254	0.1	31058000	Ford Explorer 2D 4x4
206	0.1	31058034	Ford Explorer 2D 4x4 Sport
132	0.0	31059000	Ford Explorer 4D 4x2
98	0.0	31059031	Ford Explorer 4D 4x2 XLT
26	0.0	31059032	Ford Explorer 4D 4x2 Eddie Bauer
7	0.0	31059033	Ford Explorer 4D 4x2 Limited
99	0.0	31059036	Ford Explorer 4D 4x2 XLS
1056	0.4	31060000	Ford Explorer 4D 4x4
247	0.1	31060025	Ford Explorer 4D 4x4 AWD
1013	0.4	31060031	Ford Explorer 4D 4x4 XLT
269	0.1	31060032	Ford Explorer 4D 4x4 Eddie Bauer
114	0.0	31060033	Ford Explorer 4D 4x4 Limited
5	0.0	31060035	Ford Explorer 4D 4x4 XL
233	0.1	31060036	Ford Explorer 4D 4x4 XLS
70	0.0	31060037	Ford Explorer 4D 4x4 XLT AWD
44	0.0	31060038	Ford Explorer 4D 4x4 Eddie Bauer AWD
38	0.0	31060041	Ford Explorer 4D 4x4 Limited AWD
468	0.2	31061000	Ford Windstar Van
138	0.0	31061028	Ford Windstar Van 3.0L/LX
216	0.1	31061029	Ford Windstar Van SE
133	0.0	31061030	Ford Windstar Van SEL
27	0.0	31061033	Ford Windstar Van Limited
4	0.0	31061034	Ford Windstar Van Sport
355	0.1	31061042	Ford Windstar Van LX
24	0.0	31061044	Ford Windstar Van SE Sport
6	0.0	31061045	Ford Windstar Van SEL Limited
11	0.0	31062000	Ford Windstar Cargo Van

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	31063000	Ford F53 Motorhome Chassis
30	0.0	31064015	Ford F250 Crew C PU 4x2 Crew Cab
2	0.0	31064024	Ford F250 Crew C PU 4x2 Styleside
465	0.2	31065015	Ford F250 Crew C PU 4x4 Crew Cab
31	0.0	31065024	Ford F250 Crew C PU 4x4 Styleside
5	0.0	31068000	Ford F250 Super CC 4x2
5	0.0	31069014	Ford F250 Super CC 4x4 4-Wheel Drive
4	0.0	31070000	Ford F350 Super CC 4x2
2	0.0	31070026	Ford F350 Super CC 4x2 Dual Rear Wheels
1	0.0	31071015	Ford F250 Crew CC 4x2 Crew Cab
6	0.0	31073015	Ford F350 Crew CC 4x2 Crew Cab
6	0.0	31073026	Ford F350 Crew CC 4x2 Dual Rear Wheels
4	0.0	31074015	Ford F350 Crew CC 4x4 Crew Cab
13	0.0	31074026	Ford F350 Crew CC 4x4 Dual Rear Wheels
36	0.0	31075000	Ford Expedition 4D 4x2
70	0.0	31075031	Ford Expedition 4D 4x2 XLT
37	0.0	31075032	Ford Expedition 4D 4x2 Eddie Bauer
4	0.0	31075033	Ford Expedition 4D 4x2 Limited
3	0.0	31075036	Ford Expedition 4D 4x2 XLS
294	0.1	31076000	Ford Expedition 4D 4x4
272	0.1	31076031	Ford Expedition 4D 4x4 XLT
300	0.1	31076032	Ford Expedition 4D 4x4 Eddie Bauer
23	0.0	31076033	Ford Expedition 4D 4x4 Limited
2	0.0	31076036	Ford Expedition 4D 4x4 XLS
15	0.0	31077024	Ford F250 PU 4x2 LD Styleside
6	0.0	31079024	Ford F250 SUP PU 4x2 LD Styleside
9	0.0	31081024	Ford F250 PU 4x4 LD Styleside
21	0.0	31083024	Ford F250 SUP PU 4x4 LD Styleside
6	0.0	31085007	Ford E450 RV Cutaway Van RV Cutaway
259	0.1	31086005	Ford E450 RV Cutaway/Chass Van Cutaway
2	0.0	31086016	Ford E450 RV Cutaway/Chass Van Stripped Chassis
2	0.0	31087014	Ford F350 Super CC 4x4 4-Wheel Drive
21	0.0	31087026	Ford F350 Super CC 4x4 Dual Rear Wheels
74	0.0	31088026	Ford F450 Chassis C 4x2 Dual Rear Wheels
18	0.0	31089026	Ford F450 Chassis C 4x4 Dual Rear Wheels
15	0.0	31090026	Ford F450 Crew CC 4x2 Dual Rear Wheels
10	0.0	31091026	Ford F450 Crew CC 4x4 Dual Rear Wheels
64	0.0	31092026	Ford F550 Chassis C 4x2 Dual Rear Wheels
46	0.0	31093026	Ford F550 Chassis C 4x4 Dual Rear Wheels
12	0.0	31094026	Ford F550 Crew CC 4x2 Dual Rear Wheels
11	0.0	31095026	Ford F550 Crew CC 4x4 Dual Rear Wheels
35	0.0	31097026	Ford F650 Chassis C 4x2 Dual Rear Wheels
15	0.0	31098026	Ford F650 Super CC 4x2 Dual Rear Wheels
1	0.0	31099026	Ford F650 Crew CC 4x2 Dual Rear Wheels
21	0.0	31100026	Ford F750 Chassis C 4x2 Dual Rear Wheels
3	0.0	31101026	Ford F750 Super CC 4x2 Dual Rear Wheels
8	0.0	31103031	Ford Excursion 4D 4x2 XLT
1	0.0	31103032	Ford Excursion 4D 4x2 Eddie Bauer
7	0.0	31103033	Ford Excursion 4D 4x2 Limited
35	0.0	31104031	Ford Excursion 4D 4x4 XLT
7	0.0	31104032	Ford Excursion 4D 4x4 Eddie Bauer
61	0.0	31104033	Ford Excursion 4D 4x4 Limited

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
17	0.0	31105039	Ford Explorer Chassis 4x2 Right Hand Drive
107	0.0	31106000	Ford Explorer SPT Trac 4x2
2	0.0	31106031	Ford Explorer SPT Trac 4x2 XLT
4	0.0	31106033	Ford Explorer SPT Trac 4x2 Limited
228	0.1	31107000	Ford Explorer SPT Trac 4x4
15	0.0	31107031	Ford Explorer SPT Trac 4x4 XLT
20	0.0	31107033	Ford Explorer SPT Trac 4x4 Limited
274	0.1	31108043	Ford F150 Crew C PU 4x2 Super Crew
1078	0.4	31109043	Ford F150 Crew C PU 4x4 Super Crew
523	0.2	31112031	Ford Escape 4D 2WD XLT
91	0.0	31112033	Ford Escape 4D 2WD Limited
275	0.1	31112036	Ford Escape 4D 2WD XLS
589	0.2	31113031	Ford Escape 4D 4WD XLT
137	0.0	31113033	Ford Escape 4D 4WD Limited
84	0.0	31113036	Ford Escape 4D 4WD XLS
26	0.0	31114026	Ford F800 CC 4x2 Dual Rear Wheels
1	0.0	31116005	Ford E550 Cutaway/Chass Van Cutaway
1	0.0	31117026	Ford F450 Crew C PU 4x2 Dual Rear Wheels
10	0.0	31118026	Ford F450 Crew C PU 4x4 Dual Rear Wheels
3	0.0	31119026	Ford F450 Super CC 4x2 Dual Rear Wheels
3	0.0	31120026	Ford F450 Super CC 4x4 Dual Rear Wheels
2	0.0	31121026	Ford F550 Super CC 4x2 Dual Rear Wheels
23	0.0	31133000	Ford Escape Hybrid 4D 2WD
17	0.0	31134000	Ford Escape Hybrid 4D 4WD
91	0.0	31135029	Ford Freestar Van SE
94	0.0	31135030	Ford Freestar Van SEL
24	0.0	31135033	Ford Freestar Van Limited
56	0.0	31135051	Ford Freestar Van SES/Sport
22	0.0	31135052	Ford Truck Freestar Van S
30	0.0	31136029	Ford Freestyle 4D 2WD SE
62	0.0	31136030	Ford Freestyle 4D 2WD SEL
12	0.0	31136033	Ford Freestyle 4D 2WD Limited
7	0.0	31137029	Ford Freestyle 4D 4WD SE
21	0.0	31137030	Ford Freestyle 4D 4WD SEL
36	0.0	31137033	Ford Freestyle 4D 4WD Limited
5	0.0	31138031	Ford Expedition EL 4D 4x2 XLT
1	0.0	31138032	Ford Expedition EL 4D 4x2 Eddie Bauer
1	0.0	31138033	Ford Expedition EL 4D 4x2 Limited
11	0.0	31139031	Ford Expedition EL 4D 4x4 XLT
12	0.0	31139032	Ford Expedition EL 4D 4x4 Eddie Bauer
18	0.0	31139033	Ford Expedition EL 4D 4x4 Limited
13	0.0	31140023	Ford F150 Pickup 4x2 Flareside
333	0.1	31140024	Ford F150 Pickup 4x2 Styleside
13	0.0	31141023	Ford F150 Pickup 4x4 Flareside
95	0.0	31141024	Ford F150 Pickup 4x4 Styleside
10	0.0	31142023	Ford F150 Super PU 4x2 Flareside
227	0.1	31142024	Ford F150 Super PU 4x2 Styleside
35	0.0	31143023	Ford F150 Super PU 4x4 Flareside
450	0.2	31143024	Ford F150 Super PU 4x4 Styleside
11	0.0	31148000	Ford Freestar CG Van
3	0.0	31150026	Ford Truck Low Cab Forward 450 4X2 Dual Rear Wheels
1	0.0	31151026	Ford Truck Low Cab Forward 550 4X2 Dual Rear Wheels

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
42	0.0	31152029	Ford Truck Edge 4D 2WD SE
69	0.0	31152030	Ford Truck Edge4D 2WD SEL
44	0.0	31152033	Ford Truck Edge4D 2WD Limited
32	0.0	31152053	Ford Truck Edge4D 2WD SEL Plus
6	0.0	31153029	Ford Truck Edge4D 4WD SE
36	0.0	31153030	Ford Truck Edge4D 4WD SEL
21	0.0	31153033	Ford Truck Edge4D 4WD Limited
31	0.0	31153053	Ford Truck Edge4D 4WD SEL Plus
33	0.0	31154030	Ford Truck Taurus X 4D 2WD SEL
1	0.0	31154032	Ford Truck Taurus X 4D 2WD Eddie Bauer
8	0.0	31154033	Ford Truck Taurus X 4D 2WD Limited
4	0.0	31155030	Ford Truck Taurus X 4D 4WD SEL
1	0.0	31155032	Ford Truck Taurus X 4D 4WD Eddie Bauer
3	0.0	31157029	Ford Truck Flee 4D 2WD SE
6	0.0	31157030	Ford Truck Flee 4D 2WD SEL
4	0.0	31157033	Ford Truck Flee 4D 2WD Limited
2	0.0	31158030	Ford Truck Flee 4D 4WD SEL
4	0.0	31158033	Ford Truck Flee 4D 4WD Limited
2	0.0	31159026	Ford Truck F600 CC 4x2 Dual Rear Wheels
14	0.0	31160026	Ford Truck F700 CC 4x2 Dual Rear Wheels
3	0.0	31161000	Ford Truck LN8000 CC 4x2
325	0.1	32000000	Dodge Truck Unknown Series Model
8	0.0	32011000	Dodge Ram50/D50 PU SH 4x2
3	0.0	32011011	Dodge Ram50/D50 PU SH 4x2 Royal
9	0.0	32012003	Dodge AD150 Ramcharger 2D 4x2 Sport
9	0.0	32013003	Dodge AW150 Ramcharger 2D 4x4 Sport
7	0.0	32014010	Dodge B150/B1500 Van Wagon
705	0.3	32015004	Dodge Ram 1500 PU 4x2 Conventional Cab
19	0.0	32016010	Dodge B250/B2500 Van Wagon
48	0.0	32017008	Dodge B150/B1500 CG Van Incomplete
23	0.0	32017009	Dodge B150/B1500 CG Van Truck
53	0.0	32018004	Dodge Ram 2500 PU 4x2 Conventional Cab
67	0.0	32019008	Dodge B250/B2500 CG Van Incomplete
48	0.0	32019009	Dodge B250/B2500 CG Van Truck
71	0.0	32020007	Dodge B350/B3500 Van Bus
11	0.0	32021008	Dodge B350/B3500 CG Van Incomplete
29	0.0	32021009	Dodge B350/B3500 CG Van Truck
3	0.0	32022004	Dodge Ram 3500 PU 4x2 Conventional Cab
6	0.0	32022047	Dodge Ram 3500 PU 4x2 Dual Rear Wheels
4	0.0	32023004	Dodge Ram 2500 CC 4x2 Conventional Cab
139	0.1	32024004	Dodge D100/D150 Pickup Conventional Cab
26	0.0	32026004	Dodge D250 Pickup 4x2 Conventional Cab
2	0.0	32027004	Dodge D350 Chassis Cab 4x2 Conventional Cab
7	0.0	32028004	Dodge D350 Pickup 4x2 Conventional Cab
55	0.0	32029004	Dodge W100/W150 Pickup 4x4 Conventional Cab
26	0.0	32031004	Dodge W250 Pickup 4x4 Conventional Cab
3	0.0	32032004	Dodge W350 Chassis Cab 4x4 Conventional Cab
6	0.0	32033004	Dodge W350 Pickup 4x4 Conventional Cab
1	0.0	32034000	Dodge Rampage Pickup 4x2
4	0.0	32035000	Dodge Ram50/D50 PU SH 4x4
11	0.0	32036018	Dodge Caravan CG Van 2WD Caravan C/V
266	0.1	32037000	Dodge Caravan Van 2WD

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
43	0.0	32037003	Dodge Caravan Van 2WD Sport
390	0.1	32037013	Dodge Caravan Van 2WD SE
16	0.0	32037014	Dodge Caravan Van 2WD LE
5	0.0	32037025	Dodge Caravan Van 2WD LE/ES
72	0.0	32037028	Dodge Caravan Van 2WD SE/Sport
7	0.0	32037041	Dodge Caravan Van 2WD EC
178	0.1	32037051	Dodge Caravan Van 2WD SXT
15	0.0	32038004	Dodge Ram 3500 CC 4x2 Conventional Cab
4	0.0	32038047	Dodge Ram 3500 CC 4x2 Dual Rear Wheels
428	0.2	32039000	Dodge Dakota Pickup 4x2
8	0.0	32039003	Dodge Dakota Pickup 4x2 Sport
1	0.0	32039016	Dodge Dakota Pickup 4x2 Shelby
27	0.0	32039027	Dodge Dakota Pickup 4x2 Base/Sport/LE
4	0.0	32039037	Dodge Dakota Pickup 4x2 SLT
1	0.0	32039040	Dodge Dakota Pickup 4x2 R/T
7	0.0	32039044	Dodge Dakota Pickup 4x2 Sport/R/T
15	0.0	32039045	Dodge Dakota Pickup 4x2 Base/SXT
15	0.0	32039051	Dodge Dakota Pickup 4x2 SXT
101	0.0	32040000	Dodge Dakota Pickup 4x4
5	0.0	32040003	Dodge Dakota Pickup 4x4 Sport
2	0.0	32040027	Dodge Dakota Pickup 4x4 Base/Sport/LE
5	0.0	32040037	Dodge Dakota Pickup 4x4 SLT
7	0.0	32040044	Dodge Dakota Pickup 4x4 Sport/R/T
9	0.0	32040045	Dodge Dakota Pickup 4x4 Base/SXT
6	0.0	32040051	Dodge Dakota Pickup 4x4 SXT
2	0.0	32041000	Dodge Ram 50 PU Long 4x2
1	0.0	32042000	Dodge Ram 50 PU Long 4x4
5	0.0	32043005	Dodge D150 Club C PU 4x2 2-Door Club Cab
5	0.0	32044005	Dodge D250 Club C PU 4x2 2-Door Club Cab
1	0.0	32047005	Dodge D350 Club C PU 4x2 2-Door Club Cab
1	0.0	32049005	Dodge W150 Club C PU 4x4 2-Door Club Cab
5	0.0	32050005	Dodge W250 Club C PU 4x4 2-Door Club Cab
3	0.0	32052005	Dodge W350 Club C PU 4x4 2-Door Club Cab
77	0.0	32054000	Dodge Grand Caravan 2WD
350	0.1	32054003	Dodge Grand Caravan 2WD Sport
650	0.2	32054013	Dodge Grand Caravan 2WD SE
75	0.0	32054014	Dodge Grand Caravan 2WD LE
23	0.0	32054024	Dodge Grand Caravan 2WD Base/SE
107	0.0	32054025	Dodge Grand Caravan 2WD LE/ES
386	0.1	32054028	Dodge Grand Caravan 2WD SE/Sport
85	0.0	32054031	Dodge Grand Caravan 2WD ES
58	0.0	32054032	Dodge Grand Caravan 2WD EX
17	0.0	32054042	Dodge Grand Caravan 2WD EL
614	0.2	32054051	Dodge Grand Caravan 2WD SXT
1	0.0	32056015	Dodge Ram 50 PU Ext C 4x4 Custom
13	0.0	32057018	Dodge Caravan Ext Cargo Van 2WD Caravan C/V
1	0.0	32057019	Dodge Caravan Ext Cargo Van 2WD Ext Mini Ram Van
456	0.2	32059005	Dodge Dakota Club PU 4x2 2-Door Club Cab
59	0.0	32059035	Dodge Dakota Club PU 4x2 Club Cab SLT
10	0.0	32059036	Dodge Dakota Club PU 4x2 Club Cab Sport/R/T
8	0.0	32059046	Dodge Dakota Club PU 4x2 Club Cab Base/SXT
9	0.0	32059048	Dodge Dakota Club PU 4x2 Club Cab SXT



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
19	0.0	32059049	Dodge Dakota Club PU 4x2 Club Cab Sport
8	0.0	32059053	Dodge Dakota Club PU 4x2 Club Cab
48	0.0	32059056	Dodge Dakota Club PU 4x2 Club Cab ST
1	0.0	32060021	Dodge Dakota Conv PU 4x2 Open Body
1	0.0	32062014	Dodge Caravan Van 4WD LE
4	0.0	32063003	Dodge Grand Caravan 4WD Sport
9	0.0	32063013	Dodge Grand Caravan 4WD SE
2	0.0	32063014	Dodge Grand Caravan 4WD LE
4	0.0	32063025	Dodge Grand Caravan 4WD LE/SE
1	0.0	32063031	Dodge Grand Caravan 4WD ES
237	0.1	32064005	Dodge Dakota Club PU 4x4 2-Door Club Cab
38	0.0	32064035	Dodge Dakota Club PU 4x4 Club Cab SLT
4	0.0	32064036	Dodge Dakota Club PU 4x4 Club Cab Sport/R/T
6	0.0	32064046	Dodge Dakota Club PU 4x4 Club Cab Base/SXT
3	0.0	32064048	Dodge Dakota Club PU 4x4 Club Cab SXT
12	0.0	32064049	Dodge Dakota Club PU 4x4 Club Cab Sport
4	0.0	32064053	Dodge Dakota Club PU 4x4 Club Cab
12	0.0	32064056	Dodge Dakota Club PU 4x4 Club Cab ST
5	0.0	32064057	Dodge Dakota Club PU 4x4 Club Cab SLT Laramie
391	0.1	32067004	Dodge Ram 1500 PU 4x4 Conventional Cab
137	0.0	32068004	Dodge Ram 2500 PU 4x4 Conventional Cab
6	0.0	32069004	Dodge Ram 3500 PU 4x4 Conventional Cab
14	0.0	32069047	Dodge Ram 3500 PU 4x4 Dual Rear Wheels
3	0.0	32070004	Dodge Ram 2500 CC 4x4 Conventional Cab
27	0.0	32071004	Dodge Ram 3500 CC 4x4 Conventional Cab
7	0.0	32071047	Dodge Ram 3500 CC 4x4 Dual Rear Wheels
132	0.0	32072005	Dodge Ram 1500 Club C PU 4x2 2-Door Club Cab
239	0.1	32072029	Dodge Ram 1500 Club C PU 4x2 4-Door Club Cab
19	0.0	32073005	Dodge Ram 2500 Club C PU 4x2 2-Door Club Cab
45	0.0	32073029	Dodge Ram 2500 Club C PU 4x2 4-Door Club Cab
9	0.0	32074005	Dodge Ram 3500 Club C PU 4x2 2-Door Club Cab
25	0.0	32074029	Dodge Ram 3500 Club C PU 4x2 4-Door Club Cab
178	0.1	32075005	Dodge Ram 1500 Club C PU 4x4 2-Door Club Cab
376	0.1	32075029	Dodge Ram 1500 Club C PU 4x4 4-Door Club Cab
47	0.0	32076005	Dodge Ram 2500 Club C PU 4x4 2-Door Club Cab
177	0.1	32076029	Dodge Ram 2500 Club C PU 4x4 4-Door Club Cab
18	0.0	32077005	Dodge Ram 3500 Club C PU 4x4 2-Door Club Cab
59	0.0	32077029	Dodge Ram 3500 Club C PU 4x4 4-Door Club Cab
643	0.2	32078000	Dodge Durango 4D 4x4
35	0.0	32078003	Dodge Durango 4D 4x4 Sport
255	0.1	32078037	Dodge Durango 4D 4x4 SLT
54	0.0	32078039	Dodge Durango 4D 4x4 SLT Plus
16	0.0	32078040	Dodge Durango 4D 4x4 R/T
25	0.0	32078043	Dodge Durango 4D 4x4 Sport/SXT
18	0.0	32078051	Dodge Durango 4D 4x4 SXT
37	0.0	32078054	Dodge Durango 4D 4x4 ST
114	0.0	32078055	Dodge Durango 4D 4x4 Limited
12	0.0	32078060	Dodge Durango 4D 4x4 SLT/Adventurer
55	0.0	32079000	Dodge Durango 4D 4x2
9	0.0	32079003	Dodge Durango 4D 4x2 Sport
46	0.0	32079037	Dodge Durango 4D 4x2 SLT
1	0.0	32079039	Dodge Durango 4D 4x2 SLT Plus

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
7	0.0	32079043	Dodge Durango 4D 4x2 Sport/SXT
16	0.0	32079051	Dodge Durango 4D 4x2 SXT
15	0.0	32079054	Dodge Durango 4D 4x2 ST
8	0.0	32079055	Dodge Durango 4D 4x2 Limited
1	0.0	32079060	Dodge Durango 4D 4x2 SLT/Adventurer
87	0.0	32080033	Dodge Dakota Crew Cab PU 4x2 Quad Cab SLT
18	0.0	32080034	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport/R/T
61	0.0	32080038	Dodge Dakota Crew Cab PU 4x2 Quad Cab
23	0.0	32080052	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport
16	0.0	32080058	Dodge Dakota Crew Cab PU 4x2 Quad Cab ST
2	0.0	32080059	Dodge Dakota Crew Cab PU 4x2 Quad Cab SLT Laramie
1	0.0	32080062	Dodge Dakota Crew Cab PU 4x2 Quad Cab TRX
5	0.0	32080064	Dodge Dakota Crew Cab PU 4x2 Quad Cab SXT
193	0.1	32081033	Dodge Dakota Crew Cab PU 4x4 Quad Cab SLT
19	0.0	32081034	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport/R/T
64	0.0	32081038	Dodge Dakota Crew Cab PU 4x4 Quad Cab
42	0.0	32081052	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport
17	0.0	32081058	Dodge Dakota Crew Cab PU 4x4 Quad Cab ST
18	0.0	32081059	Dodge Dakota Crew Cab PU 4x4 Quad Cab SLT Laramie
1	0.0	32081064	Dodge Dakota Crew Cab PU 4x4 Quad Cab SXT
313	0.1	32082038	Dodge Ram 1500 CR C PU 4x2 Quad Cab
756	0.3	32083038	Dodge Ram 1500 CR C PU 4x4 Quad Cab
33	0.0	32084038	Dodge Ram 2500 Crew C PU 4x2 Quad Cab
345	0.1	32085038	Dodge Ram 2500 Crew C PU 4x4 Quad Cab
1	0.0	32086038	Dodge Ram 3500 Crew C PU 4x2 Quad Cab
22	0.0	32086047	Dodge Ram 3500 Crew C PU 4x2 Dual Rear Wheels
36	0.0	32087038	Dodge Ram 3500 Crew C PU 4x4 Quad Cab
135	0.0	32087047	Dodge Ram 3500 Crew C PU 4x4 Dual Rear Wheels
1	0.0	32089038	Dodge Ram 2500 Crew CC 4x4 Quad Cab
1	0.0	32090047	Dodge Ram 3500 Crew CC 4x4 Dual Rear Wheels
13	0.0	32091047	Dodge Ram 3500 Crew CC 4x4 Dual Rear Wheels
55	0.0	32092000	Dodge Sprinter CG Van 2500
16	0.0	32093000	Dodge Sprinter CG Van 3500
2	0.0	32094000	Dodge Sprinter Van 2500
1	0.0	32095000	Dodge Sprinter Chassis 2500
3	0.0	32096000	Dodge Sprinter Chassis 3500
3	0.0	32097000	Dodge Ram 1500 Mega Cab Pickup 4x2
17	0.0	32098000	Dodge Ram 1500 Mega Cab Pickup 4x4
1	0.0	32099000	Dodge Ram 2500 Mega Cab Pickup 4x2
14	0.0	32100000	Dodge Ram 2500 Mega Cab Pickup 4x4
1	0.0	32101000	Dodge Ram 3500 Mega Cab Pickup 4x2
2	0.0	32102000	Dodge Ram 3500 Mega Cab Pickup 4x4
12	0.0	32102047	Dodge Ram 3500 Mega Cab Pickup 4x4 Dual Rear Wheels
1	0.0	32103013	Dodge Nitro 4D 2WD SE
20	0.0	32103051	Dodge Nitro 4D 2WD SXT
4	0.0	32103061	Dodge Nitro 4D 2WD SLT/R/T
5	0.0	32104013	Dodge Nitro 4D 4WD SE
44	0.0	32104051	Dodge Nitro 4D 4WD SXT
51	0.0	32104061	Dodge Nitro 4D 4WD SLT/R/T
11	0.0	32105013	Dodge Journey 4D 2WD SE
8	0.0	32105040	Dodge Journey 4D 2WD R/T
42	0.0	32105051	Dodge Journey 4D 2WD SXT

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	32106040	Dodge Journey 4D 4WD R/T
10	0.0	32106051	Dodge Journey 4D 4WD SXT
1	0.0	32107047	Dodge Ram 4500 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32108047	Dodge Ram 4500 Crew Chassis Cab 4x2 Dual Rear Wheels
6	0.0	32109047	Dodge Ram 5500 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32110047	Dodge Ram 5500 Crew Chassis Cab 4x2 Dual Rear Wheels
2	0.0	32111047	Dodge Ram 4500 Chassis Cab 4x4 Dual Rear Wheels
3	0.0	32112047	Dodge Ram 4500 Crew Chassis Cab 4x4 Dual Rear Wheels
2	0.0	32113047	Dodge Ram 5500 Chassis Cab 4x4 Dual Rear Wheels
1	0.0	32114047	Dodge Ram 5500 Crew Chassis Cab 4x4 Dual Rear Wheels
5	0.0	32116000	Dodge Ram 1500 Quad PU 4x2
28	0.0	32117000	Dodge Ram 1500 Quad PU 4x4
4	0.0	32118000	Dodge Ram 1500 Crew PU 4x2
33	0.0	32119000	Dodge Ram 1500 Crew PU 4x4
101	0.0	33000000	Chry/Plym Truck Unknown Series Model
1	0.0	33008002	Chry/Plym Truck D-50 Arrow PU 4x2 Royal
223	0.1	33017000	Chry/Plym Truck Voyager Van 2WD
62	0.0	33017004	Chry/Plym Truck Voyager Van 2WD SE
6	0.0	33017005	Chry/Plym Truck Voyager Van 2WD LE
43	0.0	33017009	Chry/Plym Truck Voyager Van 2WD LX
30	0.0	33017012	Chry/Plym Truck Voyager Van 2WD SE/Expresso
6	0.0	33017018	Chry/Plym Truck Voyager Van 2WD EC
41	0.0	33018000	Chry/Plym Truck Grand Voyager 2WD
151	0.1	33018004	Chry/Plym Truck Grand Voyager 2WD SE
50	0.0	33018005	Chry/Plym Truck Grand Voyager 2WD LE
17	0.0	33018008	Chry/Plym Truck Grand Voyager 2WD Base/SE
129	0.0	33018012	Chry/Plym Truck Grand Voyager 2WD SE/Expresso
63	0.0	33019000	Chry/Plym Truck Town & Country LWB 2WD
433	0.2	33019009	Chry/Plym Truck Town & Country LWB 2WD LX
198	0.1	33019010	Chry/Plym Truck Town & Country LWB 2WD LXI
35	0.0	33019013	Chry/Plym Truck Town & Country LWB 2WD LX/LXI
252	0.1	33019014	Chry/Plym Truck Town & Country LWB 2WD Limited
25	0.0	33019016	Chry/Plym Truck Town & Country LWB 2WD EX
347	0.1	33019017	Chry/Plym Truck Town & Country LWB 2WD Touring
9	0.0	33019019	Chry/Plym Truck Town & Country LWB 2WD EL
25	0.0	33019020	Chry/Plym Truck Town & Country LWB 2WD EX/Touring
1	0.0	33021005	Chry/Plym Truck Grand Voyager 4WD LE
2	0.0	33022009	Chry/Plym Truck Town & Country LWB 4WD LX
8	0.0	33022010	Chry/Plym Truck Town & Country LWB 4WD LXI
1	0.0	33022013	Chry/Plym Truck Town & Country LWB 4WD LX/LXI
15	0.0	33022014	Chry/Plym Truck Town & Country LWB 4WD Limited
140	0.1	33023000	Chry/Plym Truck Town & Country SWB 2WD
5	0.0	33023009	Chry/Plym Truck Town & Country SWB 2WD LX
2	0.0	33023011	Chry/Plym Truck Town & Country SWB 2WD SX
458	0.2	33024000	Chry/Plym Truck PT Cruiser 4D
35	0.0	33024003	Chry/Plym Truck PT Cruiser 4D GT
177	0.1	33024014	Chry/Plym Truck PT Cruiser 4D Limited
335	0.1	33024017	Chry/Plym Truck PT Cruiser 4D Touring
64	0.0	33025000	Chry/Plym Truck Pacifica 4D 4WD
1	0.0	33025009	Chry/Plym Truck Pacifica 4D 4WD LX
7	0.0	33025014	Chry/Plym Truck Pacifica 4D 4WD Limited
62	0.0	33025017	Chry/Plym Truck Pacifica 4D 4WD Touring

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
88	0.0	33026000	Chry/Plym Truck Pacifica 4D 2WD
8	0.0	33026009	Chry/Plym Truck Pacifica 4D 2WD LX
5	0.0	33026014	Chry/Plym Truck Pacifica 4D 2WD Limited
146	0.1	33026017	Chry/Plym Truck Pacifica 4D 2WD Touring
8	0.0	33027014	Chry/Plym Truck Aspen 4D 4x2 Limited
56	0.0	33028014	Chry/Plym Truck Aspen 4D 4x4 Limited
119	0.0	34000000	Jeep Unknown Series Model
8	0.0	34002006	Jeep Wagoneer/Grand Wagoneer 4D 4x4 Grand Wagoneer
5	0.0	34008000	Jeep CJ-7 Roadster 2D 4x4
5	0.0	34010000	Jeep Wagoneer 4D 4x4
5	0.0	34010008	Jeep Wagoneer 4D 4x4 Limited
1	0.0	34012000	Jeep Comanche PU Long 4x2
2	0.0	34012007	Jeep Comanche PU Long 4x2 Custom
2	0.0	34013000	Jeep Comanche PU Long 4x4
2	0.0	34013007	Jeep Comanche PU Long 4x4 Custom
23	0.0	34014000	Jeep Wrangler 2D SWB 4x4
2	0.0	34014009	Jeep Wrangler 2D SWB 4x4 Laredo
3	0.0	34014010	Jeep Wrangler 2D SWB 4x4 Islander
66	0.0	34014011	Jeep Wrangler 2D SWB 4x4 Sahara
3	0.0	34014014	Jeep Wrangler 2D SWB 4x4 Renegade
196	0.1	34014015	Jeep Wrangler 2D SWB 4x4 Sport
41	0.0	34014017	Jeep Wrangler 2D SWB 4x4 S
13	0.0	34014018	Jeep Wrangler 2D SWB 4x4 Base/Sport
7	0.0	34014019	Jeep Wrangler 2D SWB 4x4 Right Hand Drive
113	0.0	34014020	Jeep Wrangler 2D SWB 4x4 SE
132	0.0	34014028	Jeep Wrangler 2D SWB 4x4 X
37	0.0	34014032	Jeep Wrangler 2D SWB 4x4 Rubicon
16	0.0	34015000	Jeep Comanche PU Short 4x2
3	0.0	34015005	Jeep Comanche PU Short 4x2 Pioneer
1	0.0	34015012	Jeep Comanche PU Short 4x2 Eliminator
2	0.0	34016000	Jeep Comanche PU Short 4x4
3	0.0	34016005	Jeep Comanche PU Short 4x4 Pioneer
1	0.0	34017001	Jeep J10 Long Pickup 4x4 J10
4	0.0	34019000	Jeep Cherokee 2D 4x2
5	0.0	34019015	Jeep Cherokee 2D 4x2 Sport
13	0.0	34019020	Jeep Cherokee 2D 4x2 SE
7	0.0	34020000	Jeep Cherokee 4D 4x2
1	0.0	34020003	Jeep Cherokee 4D 4x2 Classic
2	0.0	34020004	Jeep Cherokee 4D 4x2 Classic/Limited
1	0.0	34020005	Jeep Cherokee 4D 4x2 Pioneer
2	0.0	34020008	Jeep Cherokee 4D 4x2 Limited
8	0.0	34020009	Jeep Cherokee 4D 4x2 Laredo
43	0.0	34020015	Jeep Cherokee 4D 4x2 Sport
9	0.0	34020016	Jeep Cherokee 4D 4x2 Country
1	0.0	34020019	Jeep Cherokee 4D 4x2 Right Hand Drive
11	0.0	34020020	Jeep Cherokee 4D 4x2 SE
3	0.0	34020025	Jeep Cherokee 4D 4x2 Sport/Classic/Limited
5	0.0	34020027	Jeep Cherokee 4D 4x2 Sport/Classic
20	0.0	34021000	Jeep Cherokee 2D 4x4
11	0.0	34021009	Jeep Cherokee 2D 4x4 Laredo
34	0.0	34021015	Jeep Cherokee 2D 4x4 Sport
1	0.0	34021019	Jeep Cherokee 2D 4x4 Right Hand Drive

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
19	0.0	34021020	Jeep Cherokee 2D 4x4 SE
6	0.0	34021027	Jeep Cherokee 2D 4x4 Sport/Classic
49	0.0	34022000	Jeep Cherokee 4D 4x4
16	0.0	34022003	Jeep Cherokee 4D 4x4 Classic
23	0.0	34022004	Jeep Cherokee 4D 4x4 Classic/Limited
5	0.0	34022005	Jeep Cherokee 4D 4x4 Pioneer
54	0.0	34022008	Jeep Cherokee 4D 4x4 Limited
87	0.0	34022009	Jeep Cherokee 4D 4x4 Laredo
1	0.0	34022013	Jeep Cherokee 4D 4x4 Briarwood
335	0.1	34022015	Jeep Cherokee 4D 4x4 Sport
101	0.0	34022016	Jeep Cherokee 4D 4x4 Country
3	0.0	34022019	Jeep Cherokee 4D 4x4 Right Hand Drive
73	0.0	34022020	Jeep Cherokee 4D 4x4 SE
81	0.0	34022025	Jeep Cherokee 4D 4x4 Sport/Classic/Limited
93	0.0	34022027	Jeep Cherokee 4D 4x4 Sport/Classic
23	0.0	34023008	Jeep Grand Cherokee 4D 4x2 Limited
150	0.1	34023009	Jeep Grand Cherokee 4D 4x2 Laredo
3	0.0	34023015	Jeep Grand Cherokee 4D 4x2 Sport
20	0.0	34023022	Jeep Grand Cherokee 4D 4x2 Laredo/TSI
2	0.0	34023026	Jeep Grand Cherokee 4D 4x2 Special Edition
1	0.0	34023029	Jeep Grand Cherokee 4D 4x2 Overland
1	0.0	34024000	Jeep Grand Cherokee 4D 4x4
640	0.2	34024008	Jeep Grand Cherokee 4D 4x4 Limited
1332	0.5	34024009	Jeep Grand Cherokee 4D 4x4 Laredo
12	0.0	34024015	Jeep Grand Cherokee 4D 4x4 Sport
2	0.0	34024020	Jeep Grand Cherokee 4D 4x4 SE
4	0.0	34024021	Jeep Grand Cherokee 4D 4x4 Base/Sport/Grand Wagoneer
224	0.1	34024022	Jeep Grand Cherokee 4D 4x4 Laredo/TSI
53	0.0	34024023	Jeep Grand Cherokee 4D 4x4 Limited/Orvis
12	0.0	34024024	Jeep Grand Cherokee 4D 4x4 5.9 Limited
46	0.0	34024026	Jeep Grand Cherokee 4D 4x4 Special Edition
44	0.0	34024029	Jeep Grand Cherokee 4D 4x4 Overland
8	0.0	34024031	Jeep Grand Cherokee 4D 4x4 SRT-8
20	0.0	34025008	Jeep Liberty 4D 4x2 Limited
87	0.0	34025015	Jeep Liberty 4D 4x2 Sport
396	0.1	34026008	Jeep Liberty 4D 4x4 Limited
67	0.0	34026014	Jeep Liberty 4D 4x4 Renegade
699	0.3	34026015	Jeep Liberty 4D 4x4 Sport
18	0.0	34027030	Jeep Wrangler 2D LWB 4x4 Unlimited
3	0.0	34027032	Jeep Wrangler 2D LWB 4x4 Rubicon
4	0.0	34028000	Jeep Commander 4D 4x2
1	0.0	34028008	Jeep Commander 4D 4x2 Limited
6	0.0	34028015	Jeep Commander 4D 4x2 Sport
48	0.0	34029000	Jeep Commander 4D 4x4
40	0.0	34029008	Jeep Commander 4D 4x4 Limited
45	0.0	34029015	Jeep Commander 4D 4x4 Sport
3	0.0	34029029	Jeep Commander 4D 4x4 Overland
13	0.0	34030008	Jeep Compass 4D 4WD Limited
41	0.0	34030015	Jeep Compass 4D 4WD Sport
8	0.0	34031008	Jeep Compass 4D 2WD Limited
44	0.0	34031015	Jeep Compass 4D 2WD Sport
14	0.0	34032008	Jeep Patriot 4D 2WD Limited

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
53	0.0	34032015	Jeep Patriot 4D 2WD Sport
9	0.0	34033008	Jeep Patriot 4D 4WD Limited
51	0.0	34033015	Jeep Patriot 4D 4WD Sport
4	0.0	34034033	Jeep Wrangler 4D 4x2 Unlimited X
4	0.0	34034034	Jeep Wrangler 4D 4x2 Unlimited Sahara
38	0.0	34035033	Jeep Wrangler 4D 4x4 Unlimited X
38	0.0	34035034	Jeep Wrangler 4D 4x4 Unlimited Sahara
13	0.0	34035035	Jeep Wrangler 4D 4x4 Unlimited Rubicon
2	0.0	34035036	Jeep Wrangler 4D 4x4 Unlimited Sport
19	0.0	36000000	Mercedes Benz Unknown Series Model
1	0.0	36001000	Mercedes Benz 240 D 4D
1	0.0	36002000	Mercedes Benz 300 CD 2D
14	0.0	36003000	Mercedes Benz 300 D 4D
4	0.0	36003004	Mercedes Benz 300 D 4D 2.5L
3	0.0	36004000	Mercedes Benz 300 TD SW
1	0.0	36007001	Mercedes Benz 380 SL Conv Roadster
4	0.0	36010000	Mercedes Benz 300 SD 4D
13	0.0	36014003	Mercedes Benz 190 E 4D 2.3L
10	0.0	36014005	Mercedes Benz 190 E 4D 2.6L
1	0.0	36015000	Mercedes Benz 500 SEL 4D
11	0.0	36017000	Mercedes Benz 300 E 4D 2WD
4	0.0	36017005	Mercedes Benz 300 E 4D 2WD 2.6L
1	0.0	36017008	Mercedes Benz 300 E 4D 2WD 2.8L
8	0.0	36018000	Mercedes Benz 420 SEL 4D
6	0.0	36019000	Mercedes Benz 560 SEL 4D
2	0.0	36023000	Mercedes Benz 300 SDL 4D
2	0.0	36024000	Mercedes Benz 260 E 4D
3	0.0	36025000	Mercedes Benz 300 CE 2D
1	0.0	36027000	Mercedes Benz 300 SEL 4D
4	0.0	36028000	Mercedes Benz 300 SE 4D
1	0.0	36030001	Mercedes Benz 500 SL Conv Roadster
1	0.0	36031000	Mercedes Benz 300 E 4D 4WD
1	0.0	36035000	Mercedes Benz 400 E 4D
1	0.0	36038000	Mercedes Benz 600 SEL 4D
1	0.0	36040000	Mercedes Benz 400 SEL 4D
14	0.0	36042009	Mercedes Benz C Class 4D 2WD 220
31	0.0	36042010	Mercedes Benz C Class 4D 2WD 280
22	0.0	36042011	Mercedes Benz C Class 4D 2WD 320
1	0.0	36042017	Mercedes Benz C Class 4D 2WD 36 AMG
82	0.0	36042018	Mercedes Benz C Class 4D 2WD 230
1	0.0	36042022	Mercedes Benz C Class 4D 2WD 43
32	0.0	36042026	Mercedes Benz C Class 4D 2WD 240
5	0.0	36042033	Mercedes Benz C Class 4D 2WD 350
11	0.0	36042040	Mercedes Benz C Class 4D 2WD 300
98	0.0	36043011	Mercedes Benz E Class 4D 2WD 320
5	0.0	36043012	Mercedes Benz E Class 4D 2WD 420
8	0.0	36043013	Mercedes Benz E Class 4D 2WD 500
5	0.0	36043020	Mercedes Benz E Class 4D 2WD 300DT
11	0.0	36043021	Mercedes Benz E Class 4D 2WD 430
5	0.0	36043031	Mercedes Benz E Class 4D 2WD 320CDI
20	0.0	36043033	Mercedes Benz E Class 4D 2WD 350
1	0.0	36043037	Mercedes Benz E Class 4D 2WD 320 Bluetec

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	36045011	Mercedes Benz E Class Conv 2WD 320
2	0.0	36046011	Mercedes Benz E Class SW 2WD 320
2	0.0	36047011	Mercedes Benz S Class LWB 4D 2WD 320
6	0.0	36047012	Mercedes Benz S Class LWB 4D 2WD 420
29	0.0	36047013	Mercedes Benz S Class LWB 4D 2WD 500
1	0.0	36047014	Mercedes Benz S Class LWB 4D 2WD 600
27	0.0	36047021	Mercedes Benz S Class LWB 4D 2WD 430
1	0.0	36047024	Mercedes Benz S Class LWB 4D 2WD 55 AMG
1	0.0	36047033	Mercedes Benz S Class LWB 4D 2WD 350
6	0.0	36047034	Mercedes Benz S Class LWB 4D 2WD 550
1	0.0	36047036	Mercedes Benz S Class LWB 4D 2WD 63 AMG
3	0.0	36048011	Mercedes Benz S Class SWB 4D 2WD 320
2	0.0	36050011	Mercedes Benz SL Class Conv 320
17	0.0	36050013	Mercedes Benz SL Class Conv 500
2	0.0	36050024	Mercedes Benz SL Class Conv 55 AMG
1	0.0	36050032	Mercedes Benz SL Class Conv 65 AMG
3	0.0	36051010	Mercedes Benz SLK Class Conv 280
8	0.0	36051011	Mercedes Benz SLK Class Conv 320
14	0.0	36051018	Mercedes Benz SLK Class Conv 230
8	0.0	36051033	Mercedes Benz SLK Class Conv 350
20	0.0	36052011	Mercedes Benz E Class 4D 4WD 320
4	0.0	36052013	Mercedes Benz E Class 4D 4WD 500
1	0.0	36052021	Mercedes Benz E Class 4D 4WD 430
17	0.0	36052033	Mercedes Benz E Class 4D 4WD 350
1	0.0	36052034	Mercedes Benz E Class 4D 4WD 550
7	0.0	36053011	Mercedes Benz E Class SW 4WD 320
20	0.0	36054011	Mercedes Benz CLK Class 2D 320
4	0.0	36054013	Mercedes Benz CLK Class 2D 500
5	0.0	36054021	Mercedes Benz CLK Class 2D 430
2	0.0	36054033	Mercedes Benz CLK Class 2D 350
1	0.0	36054034	Mercedes Benz CLK Class 2D 550
3	0.0	36055013	Mercedes Benz CL Class 2D 500
1	0.0	36055014	Mercedes Benz CL Class 2D 600
2	0.0	36055024	Mercedes Benz CL Class 2D 55 AMG
89	0.0	36056019	Mercedes Benz M Class 4D 4x4 ML320
15	0.0	36056023	Mercedes Benz M Class 4D 4x4 ML430
2	0.0	36056025	Mercedes Benz M Class 4D 4x4 ML55 AMG
6	0.0	36056028	Mercedes Benz M Class 4D 4x4 ML500
49	0.0	36056030	Mercedes Benz M Class 4D 4x4 ML350
5	0.0	36056031	Mercedes Benz M Class 4D 4x4 320 CDI
1	0.0	36056041	Mercedes Benz M Class 4D 4x4 ML550
6	0.0	36057011	Mercedes Benz CLK Class Conv 320
2	0.0	36057013	Mercedes Benz CLK Class Conv 500
1	0.0	36057021	Mercedes Benz CLK Class Conv 430
4	0.0	36057024	Mercedes Benz CLK Class Conv 55 AMG
6	0.0	36057033	Mercedes Benz CLK Class Conv 350
1	0.0	36057034	Mercedes Benz CLK Class Conv 550
4	0.0	36058011	Mercedes Benz C Class SW 2WD 320
20	0.0	36059018	Mercedes Benz C Class 2D 2WD 230
6	0.0	36060013	Mercedes Benz G Class 4D 4WD 500
2	0.0	36060029	Mercedes Benz G Class 4D 4WD G55 AMG
10	0.0	36063010	Mercedes Benz C Class 4D 4WD 280

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
12	0.0	36063026	Mercedes Benz C Class 4D 4WD 240
13	0.0	36063040	Mercedes Benz C Class 4D 4WD 300
2	0.0	36064026	Mercedes Benz C Class SW 4WD 240
3	0.0	36065013	Mercedes Benz S Class LWB 4D 4WD 500
4	0.0	36065021	Mercedes Benz S Class LWB 4D 4WD 430
6	0.0	36065034	Mercedes Benz S Class LWB 4D 4WD 550
7	0.0	36067013	Mercedes Benz CLS Class 4D 500
1	0.0	36067024	Mercedes Benz CLS Class 4D 55 AMG
6	0.0	36067034	Mercedes Benz CLS Class 4D 550
1	0.0	36068013	Mercedes Benz R Class 4D 4WD 500
5	0.0	36068033	Mercedes Benz R Class 4D 4WD 350
16	0.0	36069035	Mercedes Benz GL Class 4D 4WD 450
4	0.0	36069037	Mercedes Benz GL Class 4D 4WD 320 Bluetec
6	0.0	36074033	Mercedes Benz GLK Class 4D 4WD 350
28	0.0	37000000	BMW Unknown Series Model
2	0.0	37001000	BMW 320 I 2D
65	0.0	37002000	BMW 528 I 4D 2WD
2	0.0	37004000	BMW 733 I 4D
3	0.0	37005000	BMW 528 E 4D
15	0.0	37007000	BMW 318 I/318 IS 2D
8	0.0	37008000	BMW 325/325 E/325 ES 2D
11	0.0	37009000	BMW 535 I/535 IS 4D 2WD
5	0.0	37011000	BMW 735 I 4D
19	0.0	37012000	BMW 318 I 4D
1	0.0	37013000	BMW 325/325 E 4D
1	0.0	37014000	BMW 524 TD 4D
132	0.0	37016000	BMW 325 I 4D
5	0.0	37016005	BMW 325 I 4D SULEV
46	0.0	37017000	BMW 325 I/IS/CI 2D
32	0.0	37018000	BMW 325 I/IS/CI Conv
1	0.0	37019000	BMW M6 2D
13	0.0	37020000	BMW M3/M3 CI 2D
3	0.0	37021000	BMW M5 4D
6	0.0	37022000	BMW 750 IL 4D
2	0.0	37024000	BMW 325 IX 4D 4WD
2	0.0	37025000	BMW 735 IL 4D
64	0.0	37026000	BMW 525 I 4D 2WD
6	0.0	37027000	BMW 318 I/IC Conv
2	0.0	37028000	BMW 850 I/CI/CSI 2D
5	0.0	37029000	BMW 525 IT SW 2WD
23	0.0	37030000	BMW 740 I 4D
38	0.0	37031000	BMW 740 IL 4D
51	0.0	37032000	BMW 530 I 4D 2WD
2	0.0	37033000	BMW 530 IT SW 2WD
25	0.0	37034000	BMW 540 I 4D 2WD
9	0.0	37035000	BMW 318 TI 3D
17	0.0	37037000	BMW 328 IS/CI 2D
77	0.0	37038000	BMW 328 I 4D
8	0.0	37039000	BMW 328 IC Conv
5	0.0	37040000	BMW Z3 Roadster 1.9 Conv
3	0.0	37041000	BMW M3 4D
7	0.0	37042000	BMW Z3 Roadster 2.8 Conv



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	37043000	BMW 323 IS/CI 2D
5	0.0	37044000	BMW 323 IC/CI Conv
6	0.0	37045000	BMW M3/M3 CI Conv
2	0.0	37046000	BMW M Roadster Conv
41	0.0	37048000	BMW 323 I 4D
7	0.0	37049000	BMW Z3 Roadster 2.3 Conv
2	0.0	37051000	BMW 528 IT SW 2WD
1	0.0	37053000	BMW 323 I SW
21	0.0	37055002	BMW X5 4D 4WD 4.4I
50	0.0	37055003	BMW X5 4D 4WD 3.0I
16	0.0	37055008	BMW X5 4D 4WD 3.0SI
5	0.0	37055009	BMW X5 4D 4WD 4.8I
4	0.0	37055013	BMW X5 4D 4WD XDrive 30I
1	0.0	37055015	BMW X5 4D 4WD XDrive 48I
7	0.0	37056000	BMW 330 CI Conv
17	0.0	37057000	BMW 330 CI 2D
28	0.0	37058000	BMW 330 I 4D
3	0.0	37059000	BMW Z3 Roadster 3.0 Conv
15	0.0	37061000	BMW 745 I 4D
4	0.0	37062000	BMW 325 IT SW
16	0.0	37063000	BMW 745 LI 4D
32	0.0	37064000	BMW 325 XI 4D 4WD
7	0.0	37065000	BMW Z3 Roadster 2.5 Conv
2	0.0	37066000	BMW 325 XIT SW 4WD
12	0.0	37067000	BMW 330 XI 4D 4WD
9	0.0	37069003	BMW Z4 Roadster Conv 3.0I
9	0.0	37069006	BMW Z4 Roadster Conv 2.5I
2	0.0	37069008	BMW Z4 Roadster Conv 3.0SI
1	0.0	37069016	BMW Z4 Roadster Conv SDrive 35I
30	0.0	37070003	BMW X3 4D 4WD 3.0I
13	0.0	37070006	BMW X3 4D 4WD 2.5I
19	0.0	37070008	BMW X3 4D 4WD 3.0 SI
1	0.0	37070013	BMW X3 4D 4WD XDrive 30I
5	0.0	37071000	BMW 645 CI 2D
1	0.0	37072000	BMW 645 CI Conc
7	0.0	37073000	BMW 545 I 4D 2WD
16	0.0	37075000	BMW 750 LI 4D
8	0.0	37076000	BMW 525 XI 4D 4WD
6	0.0	37077000	BMW 530 XI 4D 4WD
7	0.0	37079000	BMW 750 I 4D
1	0.0	37080000	BMW 650 CI 2D
3	0.0	37081000	BMW 650 CI Conv
6	0.0	37082000	BMW 550 I 4D 2WD
1	0.0	37083000	BMW 128 I 2D
1	0.0	37085000	BMW Z4 M Roadster Conv
4	0.0	37087000	BMW 328 XI 2D 4WD
17	0.0	37088000	BMW 328 XI 4D 4WD
3	0.0	37091000	BMW 325 I Conv
5	0.0	37092000	BMW 325 I 2D
11	0.0	37093000	BMW 325 I 4D
8	0.0	37094000	BMW 325 XI 4D 4WD
2	0.0	37095000	BMW M6 Conv

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
13	0.0	37096000	BMW 528 XI 4D 4WD
7	0.0	37097000	BMW 535 XI 4D 4WD
3	0.0	37099000	BMW 335 XI 2D 4WD
3	0.0	37100000	BMW 135 I 2D
2	0.0	37101010	BMW X6 4D 4WD XDrive 35I
1	0.0	37101011	BMW X6 4D 4WD XDrive 50I
2	0.0	37102000	BMW 128 I Conv
3	0.0	38000000	Renault/Eagle Unknown Series Model
1	0.0	38016014	Renault/Eagle Premier 4D ES/ES Limited
1	0.0	38017010	Renault/Eagle Summit 4D ES
1	0.0	38017015	Renault/Eagle Summit 4D ESI
13	0.0	38018000	Renault/Eagle Talon 2D 2WD
5	0.0	38018003	Renault/Eagle Talon 2D 2WD DL
5	0.0	38018010	Renault/Eagle Talon 2D 2WD ES
23	0.0	38018015	Renault/Eagle Talon 2D 2WD ESI
3	0.0	38018016	Renault/Eagle Talon 2D 2WD TSI Turbo
8	0.0	38019017	Renault/Eagle Talon 2D 4WD TSI Turbo AWD
1	0.0	38020000	Renault/Eagle Summit 2D
2	0.0	38021003	Renault/Eagle Summit SW 2WD DL
1	0.0	38021009	Renault/Eagle Summit SW 2WD LX
3	0.0	38022013	Renault/Eagle Summit SW 4WD AWD
14	0.0	38023011	Renault/Eagle Vision 4D TSI
22	0.0	38023015	Renault/Eagle Vision 4D ESI
9	0.0	39000000	Saab Unknown Series Model
2	0.0	39001001	Saab 900 2D S
5	0.0	39001002	Saab 900 2D Turbo
1	0.0	39001004	Saab 900 2D Base/S
1	0.0	39001011	Saab 900 2D S/SE
8	0.0	39002001	Saab 900 4D S
1	0.0	39002011	Saab 900 4D S/SE
3	0.0	39002012	Saab 900 4D SE
2	0.0	39002017	Saab 900 4D SE Turbo
1	0.0	39003002	Saab 9000 4D Turbo
2	0.0	39003015	Saab 9000 4D CSE
1	0.0	39003019	Saab 9000 4D CSE Turbo
5	0.0	39004001	Saab 900 Conv S
2	0.0	39004002	Saab 900 Conv Turbo
4	0.0	39004012	Saab 900 Conv SE
1	0.0	39004017	Saab 900 Conv SE Turbo
8	0.0	39005000	Saab 9-3 4D
7	0.0	39005001	Saab 9-3 4D S
11	0.0	39005012	Saab 9-3 4D SE
7	0.0	39005016	Saab 9-3 4D Aero
25	0.0	39005020	Saab 9-3 4D Linear
6	0.0	39005022	Saab 9-3 4D ARC
13	0.0	39005024	Saab 9-3 4D 2.0T
1	0.0	39006001	Saab 9-3 2D S
1	0.0	39007000	Saab 9-3 Conv
4	0.0	39007001	Saab 9-3 Conv S
16	0.0	39007012	Saab 9-3 Conv SE
3	0.0	39007016	Saab 9-3 Conv Aero
5	0.0	39007022	Saab 9-3 Conv ARC

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	39007024	Saab 9-3 Conv 2.0T
10	0.0	39008000	Saab 9-5 4D
10	0.0	39008012	Saab 9-5 4D SE
5	0.0	39008016	Saab 9-5 4D Aero
7	0.0	39008020	Saab 9-5 4D Linear
3	0.0	39008022	Saab 9-5 4D ARC
3	0.0	39008025	Saab 9-5 4D 2.3T
3	0.0	39009000	Saab 9-5 SW
2	0.0	39009012	Saab 9-5 SW SE
1	0.0	39009016	Saab 9-5 SW Aero
2	0.0	39010000	Saab 9-2X Linear SW 4WD
6	0.0	39012000	Saab 9-7X 4D 4x4
4	0.0	39013000	Saab 9-2X Aero SW 4WD
1	0.0	42017000	Ferrari 348 Spider Conv
2	0.0	44000000	Jaguar Unknown Series Model
17	0.0	44001000	Jaguar XJ6 4D
9	0.0	44001001	Jaguar XJ6 4D VDP
3	0.0	44001004	Jaguar XJ6 4D Sovereign
1	0.0	44002000	Jaguar XJ-S 2D
4	0.0	44004000	Jaguar XJ-S Conv
1	0.0	44007000	Jaguar XJ12 SWB 4D
4	0.0	44008000	Jaguar XJR 4D
9	0.0	44009000	Jaguar XJ VDP 4D
1	0.0	44011000	Jaguar XJ16 LWB 4D
2	0.0	44012000	Jaguar XK8 2D
4	0.0	44013000	Jaguar XK8 Conv
16	0.0	44014000	Jaguar XJ8 SWB 4D
2	0.0	44015000	Jaguar XJ8 LWB 4D
21	0.0	44016006	Jaguar S-Type 4D 3.0 V6
17	0.0	44016007	Jaguar S-Type 4D 4.0 V8
4	0.0	44016009	Jaguar S-Type 4D 4.2 V8 R
2	0.0	44016011	Jaguar S-Type 4D 3.0 V6 Sport
1	0.0	44016013	Jaguar S-Type 4D 4.0 V8 Sport
8	0.0	44016014	Jaguar S-Type 4D 4.2 V8
2	0.0	44018000	Jaguar XKR Conv
37	0.0	44019006	Jaguar X-Type 4D 4WD 3.0 V6
19	0.0	44019008	Jaguar X-Type 4D 4WD 2.5 V6
3	0.0	44019011	Jaguar X-Type 4D 4WD 3.0 V6 Sport
8	0.0	44019017	Jaguar X-Type 4D 4WD 3.0 V6 ULEV
4	0.0	44022000	Jaguar XJ VDP LWB 4D
1	0.0	44023006	Jaguar X-Type Sportwagon 4WD 3.0 V6
1	0.0	44023017	Jaguar X-Type Sportwagon 4WD 3.0 V6 ULEV
1	0.0	45001002	Alfa Romeo Spider Conv Veloce
1	0.0	45003007	Alfa Romeo Milano 4D Gold
1	0.0	45004009	Alfa Romeo 164 4D S
1	0.0	46002000	Rolls Royce Silver Spur 4D
1	0.0	47005000	Bentley Eight 4D
1	0.0	47006000	Bentley Turbo R/RT SWB 4D
2	0.0	47018000	Bentley Continental Flying Spur 4D 4WD
1	0.0	47019000	Bentley Continental GTC Conv
1	0.0	48011000	Aston Martin V8 Vantage 2D
73	0.0	51000000	Mitsubishi Unknown Series Model

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	51004001	Mitsubishi Pickup STD 4x2 Mighty Max (Economy)
1	0.0	51005001	Mitsubishi Pickup STD 4x4 Mighty Max (Economy)
1	0.0	51005005	Mitsubishi Pickup STD 4x4 Premium (SPX)
1	0.0	51006006	Mitsubishi Montero 2D 4x4 High (SP)
1	0.0	51006008	Mitsubishi Montero 2D 4x4 Sport
1	0.0	51007000	Mitsubishi Galant 4D 2WD
1	0.0	51007012	Mitsubishi Galant 4D 2WD LS/GS
19	0.0	51007013	Mitsubishi Galant 4D 2WD LS
1	0.0	51007021	Mitsubishi Galant 4D 2WD LS/GS/GSR
35	0.0	51007031	Mitsubishi Galant 4D 2WD S
28	0.0	51007032	Mitsubishi Galant 4D 2WD ES
138	0.0	51007033	Mitsubishi Galant 4D 2WD ES/LS
10	0.0	51007034	Mitsubishi Galant 4D 2WD GS/ES/LS
38	0.0	51007037	Mitsubishi Galant 4D 2WD DE
379	0.1	51007039	Mitsubishi Galant 4D 2WD ES/GTZ
12	0.0	51007046	Mitsubishi Galant 4D 2WD GTS
105	0.0	51007048	Mitsubishi Galant 4D 2WD ES/GTZ/LS
1	0.0	51007052	Mitsubishi Galant 4D 2WD LS Premium
7	0.0	51007053	Mitsubishi Galant 4D 2WD Ralliart
50	0.0	51007062	Mitsubishi Galant 4D 2WD ES/SE/GTS
5	0.0	51007063	Mitsubishi Galant 4D 2WD ES/GTS
1	0.0	51007067	Mitsubishi Galant 4D 2WD Sport V6
29	0.0	51007069	Mitsubishi Galant 4D 2WD ES Sport
1	0.0	51007070	Mitsubishi Galant 4D 2WD ES/SE
23	0.0	51008013	Mitsubishi Mirage 2D LS
7	0.0	51008031	Mitsubishi Mirage 2D S
4	0.0	51008032	Mitsubishi Mirage 2D ES
34	0.0	51008037	Mitsubishi Mirage 2D DE
1	0.0	51009000	Mitsubishi Mirage 4D
4	0.0	51009013	Mitsubishi Mirage 4D LS
3	0.0	51009031	Mitsubishi Mirage 4D S
36	0.0	51009032	Mitsubishi Mirage 4D ES
67	0.0	51009037	Mitsubishi Mirage 4D DE
5	0.0	51014013	Mitsubishi Montero Sport 4D 4x2 LS
10	0.0	51014032	Mitsubishi Montero Sport 4D 4x2 ES
9	0.0	51014033	Mitsubishi Montero Sport 4D 4x2 ES/LS
6	0.0	51014038	Mitsubishi Montero Sport 4D 4x2 XLS
5	0.0	51014040	Mitsubishi Montero Sport 4D 4x2 LS/XLS
1	0.0	51014041	Mitsubishi Montero Sport 4D 4x2 Limited
3	0.0	51014044	Mitsubishi Montero Sport 4D 4x2 XS/XLS
19	0.0	51015013	Mitsubishi Montero Sport 4D 4x4 LS
33	0.0	51015033	Mitsubishi Montero Sport 4D 4x4 ES/LS
43	0.0	51015038	Mitsubishi Montero Sport 4D 4x4 XLS
69	0.0	51015040	Mitsubishi Montero Sport 4D 4x4 LS/XLS
24	0.0	51015041	Mitsubishi Montero Sport 4D 4x4 Limited
19	0.0	51015044	Mitsubishi Montero Sport 4D 4x4 XS/XLS
1	0.0	51016010	Mitsubishi PU Ext Cab 4x2 Macro Cab
1	0.0	51017010	Mitsubishi PU Ext Cab 4x4 Macro Cab
4	0.0	51021000	Mitsubishi Montero 4D 4x4
10	0.0	51021013	Mitsubishi Montero 4D 4x4 LS
1	0.0	51021019	Mitsubishi Montero 4D 4x4 RS/LS
6	0.0	51021030	Mitsubishi Montero 4D 4x4 SR

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
18	0.0	51021038	Mitsubishi Montero 4D 4x4 XLS
35	0.0	51021041	Mitsubishi Montero 4D 4x4 Limited
19	0.0	51022000	Mitsubishi Eclipse 2D 2WD
142	0.1	51022014	Mitsubishi Eclipse 2D 2WD RS
348	0.1	51022015	Mitsubishi Eclipse 2D 2WD GS
10	0.0	51022023	Mitsubishi Eclipse 2D 2WD GS Turbo
188	0.1	51022042	Mitsubishi Eclipse 2D 2WD GT
37	0.0	51022046	Mitsubishi Eclipse 2D 2WD GTS
13	0.0	51022059	Mitsubishi Eclipse 2D 2WD SE
5	0.0	51023024	Mitsubishi Eclipse 2D 4WD GSX Turbo
27	0.0	51026000	Mitsubishi 3000GT 2D 2WD
17	0.0	51026026	Mitsubishi 3000GT 2D 2WD SL
2	0.0	51027025	Mitsubishi 3000GT 4D 4WD VR-4
17	0.0	51028000	Mitsubishi Diamante 4D
64	0.0	51028013	Mitsubishi Diamante 4D LS
28	0.0	51028032	Mitsubishi Diamante 4D ES
10	0.0	51028049	Mitsubishi Diamante 4D VR-X
4	0.0	51029000	Mitsubishi Expo SW 2WD
1	0.0	51029028	Mitsubishi Expo SW 2WD Fleet
1	0.0	51031000	Mitsubishi Expo LRV SW 2WD
2	0.0	51031008	Mitsubishi Expo LRV SW 2WD Sport
85	0.0	51036035	Mitsubishi Eclipse Conv 2WD Spyder GS
7	0.0	51036036	Mitsubishi Eclipse Conv 2WD Spyder GS-T
18	0.0	51036043	Mitsubishi Eclipse Conv 2WD Spyder GT
9	0.0	51036047	Mitsubishi Eclipse Conv 2WD Spyder GTS
10	0.0	51036054	Mitsubishi Eclipse Conv 2WD GT Premium
9	0.0	51037013	Mitsubishi Lancer 4D 2WD LS
163	0.1	51037032	Mitsubishi Lancer 4D 2WD ES
1	0.0	51037033	Mitsubishi Lancer 4D 2WD ES/LS
2	0.0	51037037	Mitsubishi Lancer 4D 2WD DE
36	0.0	51037045	Mitsubishi Lancer 4D 2WD Oz-Rally
24	0.0	51037046	Mitsubishi Lancer 4D 2WD GTS
8	0.0	51037053	Mitsubishi Lancer 4D 2WD Ralliart
11	0.0	51037068	Mitsubishi Lancer 4D 2WD ES/ES Sport
13	0.0	51038013	Mitsubishi Outlander 4D 2WD LS
1	0.0	51038032	Mitsubishi Outlander 4D 2WD ES
2	0.0	51038033	Mitsubishi Outlander 4D 2WD ES/LS
10	0.0	51038038	Mitsubishi Outlander 4D 2WD XLS
1	0.0	51038059	Mitsubishi Outlander 4D 2WD SE
2	0.0	51038065	Mitsubishi Outlander 4D 2WD SE/LS
15	0.0	51039013	Mitsubishi Outlander 4D 4WD LS
2	0.0	51039033	Mitsubishi Outlander 4D 4WD ES/LS
29	0.0	51039038	Mitsubishi Outlander 4D 4WD XLS
3	0.0	51039041	Mitsubishi Outlander 4D 4WD Limited
1	0.0	51039059	Mitsubishi Outlander 4D 4WD SE
4	0.0	51040000	Mitsubishi Lancer Evolution 4D 4WD
1	0.0	51040056	Mitsubishi Lancer Evolution 4D 4WD MR
1	0.0	51040061	Mitsubishi Lancer Evolution 4D 4WD GSR/MR
2	0.0	51040064	Mitsubishi Lancer Evolution 4D 4WD GSR
17	0.0	51041013	Mitsubishi Endeavor 4D 2WD LS
11	0.0	51041038	Mitsubishi Endeavor 4D 2WD XLS
7	0.0	51041041	Mitsubishi Endeavor 4D 2WD Limited

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	51041059	Mitsubishi Endeavor 4D 2WD SE
43	0.0	51042013	Mitsubishi Endeavor 4D 4WD LS
16	0.0	51042038	Mitsubishi Endeavor 4D 4WD XLS
8	0.0	51042041	Mitsubishi Endeavor 4D 4WD Limited
2	0.0	51042059	Mitsubishi Endeavor 4D 4WD SE
1	0.0	51043053	Mitsubishi Lancer SW Ralliart
6	0.0	51044013	Mitsubishi Raider Ext Cab PU 4x2 LS
2	0.0	51045058	Mitsubishi Raider Ext Cab PU 4x4 Durocross
3	0.0	51046013	Mitsubishi Raider Db1 Cab PU 4x2 LS
1	0.0	51046038	Mitsubishi Raider Db1 Cab PU 4x2 XLS
4	0.0	51047013	Mitsubishi Raider Db1 Cab PU 4x4 LS
2	0.0	51047058	Mitsubishi Raider Db1 Cab PU 4x4 Durocross
1	0.0	51048053	Mitsubishi Lancer 4D 4WD Ralliart
1	0.0	52000000	Lotus Unknown Series Model
91	0.0	54000000	Hyundai Unknown Series Model
3	0.0	54001001	Hyundai Excel 4D GL
1	0.0	54002000	Hyundai Excel 2D
1	0.0	54002001	Hyundai Excel 2D GL
2	0.0	54002004	Hyundai Excel 2D GS
1	0.0	54002006	Hyundai Excel 2D L
201	0.1	54003000	Hyundai Sonata 4D
44	0.0	54003001	Hyundai Sonata 4D GL
285	0.1	54003002	Hyundai Sonata 4D GLS
10	0.0	54003010	Hyundai Sonata 4D Base/GL
310	0.1	54003014	Hyundai Sonata 4D GLS/LX
119	0.0	54003025	Hyundai Sonata 4D SE/Limited
2	0.0	54004000	Hyundai Scoupe 2D
2	0.0	54004005	Hyundai Scoupe 2D LS/Turbo
26	0.0	54005000	Hyundai Elantra 4D
42	0.0	54005001	Hyundai Elantra 4D GL
298	0.1	54005002	Hyundai Elantra 4D GLS
47	0.0	54005013	Hyundai Elantra 4D GT Hatchback
305	0.1	54005017	Hyundai Elantra 4D GLS/GT
23	0.0	54005018	Hyundai Elantra 4D GLS/GT Hatchback
95	0.0	54005020	Hyundai Elantra 4D GLS/GT/Limited
5	0.0	54005021	Hyundai Elantra 4D GLS/GT/Limited Hatchback
79	0.0	54005024	Hyundai Elantra 4D GLS/SE/Limited
103	0.0	54005028	Hyundai Elantra 4D GLS/SE
4	0.0	54005036	Hyundai Elantra 4D Blue/GLS/SE
7	0.0	54006000	Hyundai Accent 2D
11	0.0	54006001	Hyundai Accent 2D GL
93	0.0	54006004	Hyundai Accent 2D GS
51	0.0	54006006	Hyundai Accent 2D L
11	0.0	54006008	Hyundai Accent 2D Base/L
6	0.0	54006009	Hyundai Accent 2D GS/GT
2	0.0	54006012	Hyundai Accent 2D GS/GSI
15	0.0	54006016	Hyundai Accent 2D GL/GT
20	0.0	54006017	Hyundai Accent 2D GLS/GT
12	0.0	54006027	Hyundai Accent 2D SE
11	0.0	54007000	Hyundai Accent 4D
170	0.1	54007001	Hyundai Accent 4D GL
100	0.0	54007002	Hyundai Accent 4D GLS

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	54008000	Hyundai Elantra SW
10	0.0	54008002	Hyundai Elantra SW GLS
4	0.0	54008031	Hyundai Elantra SW Touring
140	0.1	54009000	Hyundai Tiburon 2D
82	0.0	54009004	Hyundai Tiburon 2D GS
22	0.0	54009011	Hyundai Tiburon 2D FX
76	0.0	54009015	Hyundai Tiburon 2D GT V6
18	0.0	54009019	Hyundai Tiburon 2D GT/SE
32	0.0	54009026	Hyundai Tiburon 2D GT/SE/GT Limited
33	0.0	54010000	Hyundai Santa Fe 4D 2WD/4WD
29	0.0	54011000	Hyundai XG300 4D
72	0.0	54012000	Hyundai XG350 4D
16	0.0	54013002	Hyundai Santa Fe 4D 4WD GLS
116	0.0	54013014	Hyundai Santa Fe 4D 4WD GLS/LX
5	0.0	54013022	Hyundai Santa Fe 4D 4WD GLS/Limited
14	0.0	54013025	Hyundai Santa Fe 4D 4WD SE/Limited
49	0.0	54014000	Hyundai Santa Fe 4D 2WD
63	0.0	54014002	Hyundai Santa Fe 4D 2WD GLS
151	0.1	54014014	Hyundai Santa Fe 4D 2WD GLS/LX
14	0.0	54014022	Hyundai Santa Fe 4D 2WD GLS/Limited
68	0.0	54014025	Hyundai Santa Fe 4D 2WD SE/Limited
17	0.0	54015001	Hyundai Tuscon 4D 2WD GL
23	0.0	54015002	Hyundai Tuscon 4D 2WD GLS
16	0.0	54015014	Hyundai Tuscon 4D 2WD GLS/LX
9	0.0	54015022	Hyundai Tuscon 4D 2WD GLS/Limited
9	0.0	54015025	Hyundai Tuscon 4D 2WD SE/Limited
3	0.0	54016001	Hyundai Tuscon 4D 4WD GL
14	0.0	54016014	Hyundai Tuscon 4D 4WD GLS/LX
6	0.0	54016022	Hyundai Tuscon 4D 4WD GLS/Limited
3	0.0	54016025	Hyundai Tuscon 4D 4WD SE/Limited
11	0.0	54017022	Hyundai Azera 4D GLS/Limited
12	0.0	54017024	Hyundai Azera 4D GLS/SE/Limited
14	0.0	54017025	Hyundai Azera 4D SE/Limited
3	0.0	54018022	Hyundai Entourage Van GLS/Limited
12	0.0	54018024	Hyundai Entourage Van GLS/SE/Limited
8	0.0	54019024	Hyundai Veracruz 4D 2WD GLS/SE/Limited
4	0.0	54020024	Hyundai Veracruz 4D 4WD GLS/SE/Limited
8	0.0	54021029	Hyundai Genesis 4D 3.8L/4.6L
1	0.0	54022030	Hyundai Genesis 2D 2.0
1	0.0	54022032	Hyundai Genesis 2D 3.8
35	0.0	55000000	Suzuki Unknown Series Model
3	0.0	55003001	Suzuki Samurai 2D 4x4 Convertible
2	0.0	55004002	Suzuki Samurai Van 2D 4x4 Hardtop
2	0.0	55007000	Suzuki Swift 2D
2	0.0	55007003	Suzuki Swift 2D GA
1	0.0	55011001	Suzuki Samurai 2D 4x2 Convertible
1	0.0	55012001	Suzuki Sidekick 2D 4x2 Convertible
8	0.0	55013001	Suzuki Sidekick 2D 4x4 Convertible
1	0.0	55013002	Suzuki Sidekick 2D 4x4 Hardtop
15	0.0	55014002	Suzuki Sidekick 4D 4x4 Hardtop
8	0.0	55014005	Suzuki Sidekick 4D 4x4 Sport
1	0.0	55015002	Suzuki Sidekick 4D 4x2 Hardtop

STATE OF MISSOURI  
2009 - Vehicle/VIN

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	55015005	Suzuki Sidekick 4D 4x2 Sport
24	0.0	55016000	Suzuki Esteem 4D
2	0.0	55018006	Suzuki X-90 2D 4WD T-Bar Top
1	0.0	55019000	Suzuki Esteem SW
1	0.0	55020001	Suzuki Vitara 2D 4x2 Convertible
1	0.0	55021001	Suzuki Vitara 2D 4x4 Convertible
7	0.0	55022002	Suzuki Vitara 4D 4x2 Hardtop
17	0.0	55023002	Suzuki Vitara 4D 4x4 Hardtop
33	0.0	55024002	Suzuki Grand Vitara 4D 4x2 Hardtop
1	0.0	55024016	Suzuki Grand Vitara 4D 4x2 XSport
110	0.0	55025002	Suzuki Grand Vitara 4D 4x4 Hardtop
8	0.0	55026002	Suzuki Gr Vitara XL-7 4D 4x2 Hardtop
101	0.0	55027002	Suzuki Gr Vitara XL-7 4D 4x4 Hardtop
23	0.0	55028000	Suzuki Aerio 4D 2WD
3	0.0	55028009	Suzuki Aerio 4D 2WD S
21	0.0	55030000	Suzuki Aerio SX SW 2WD
4	0.0	55031000	Suzuki Aerio SX SW 4WD
131	0.0	55032000	Suzuki Forenza 4D
52	0.0	55032009	Suzuki Forenza 4D S
16	0.0	55032010	Suzuki Forenza 4D LX/EX
3	0.0	55032012	Suzuki Forenza 4D Premium
2	0.0	55033000	Suzuki Verona 4D
23	0.0	55033007	Suzuki Verona 4D S/LX
14	0.0	55033008	Suzuki Verona 4D EX
2	0.0	55033013	Suzuki Verona 4D Luxury
25	0.0	55034000	Suzuki Reno 5D
8	0.0	55034009	Suzuki Reno 5D S
2	0.0	55034010	Suzuki Reno 5D LX/EX
4	0.0	55035000	Suzuki Forenza SW
3	0.0	55035009	Suzuki Forenza SW S
3	0.0	55035010	Suzuki Forenza SW LX/EX
2	0.0	55035012	Suzuki Forenza SW Premium
3	0.0	55036000	Suzuki SX4 SW 2WD
14	0.0	55037000	Suzuki SX4 SW 4WD
5	0.0	55037015	Suzuki SX4 SW 4WD Touring
8	0.0	55038000	Suzuki XL7 4D 2WD
5	0.0	55038012	Suzuki XL7 4D 2WD Premium
5	0.0	55038013	Suzuki XL7 4D 2WD Luxury
1	0.0	55038014	Suzuki XL7 4D 2WD Limited
4	0.0	55039000	Suzuki XL7 4D 4WD
11	0.0	55039013	Suzuki XL7 4D 4WD Luxury
5	0.0	55039014	Suzuki XL7 4D 4WD Limited
7	0.0	55040000	Suzuki SX4 4D 2WD
1	0.0	55040005	Suzuki SX4 4D 2WD Sport
5	0.0	55040015	Suzuki SX4 4D 2WD Touring
1	0.0	56007000	Maserati GranTurismo 2D
53	0.0	57000000	Acura Unknown Series Model
6	0.0	57001000	Acura Legend 4D
29	0.0	57001002	Acura Legend 4D LS
2	0.0	57001003	Acura Legend 4D Sunroof
1	0.0	57001004	Acura Legend 4D Sunroof + Option
50	0.0	57001006	Acura Legend 4D L



Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	57001007	Acura Legend 4D GS
2	0.0	57001011	Acura Legend 4D SE
22	0.0	57002001	Acura Integra 2D RS
130	0.0	57002002	Acura Integra 2D LS
13	0.0	57002005	Acura Integra 2D LS Special
34	0.0	57002007	Acura Integra 2D GS
29	0.0	57002009	Acura Integra 2D GS-R
3	0.0	57003001	Acura Integra 4D RS
30	0.0	57003002	Acura Integra 4D LS
2	0.0	57003005	Acura Integra 4D LS Special
8	0.0	57003007	Acura Integra 4D GS
2	0.0	57003009	Acura Integra 4D GS-R
5	0.0	57004002	Acura Legend 2D LS
1	0.0	57004003	Acura Legend 2D Sunroof
1	0.0	57004004	Acura Legend 2D Sunroof + Option
14	0.0	57004006	Acura Legend 2D L
2	0.0	57005000	Acura NSX 2D
1	0.0	57005010	Acura NSX 2D NSX-T
2	0.0	57006002	Acura Vigor 4D LS
15	0.0	57006007	Acura Vigor 4D GS
2	0.0	57007000	Acura 2.5 TL 4D
34	0.0	57007012	Acura 2.5 TL 4D Premium
374	0.1	57008000	Acura 3.2 TL 4D
18	0.0	57008012	Acura 3.2 TL 4D Premium
36	0.0	57008015	Acura 3.2 TL 4D NAVI
32	0.0	57008016	Acura 3.2 TL 4D Type-S
8	0.0	57008017	Acura 3.2 TL 4D Type-S with NAVI
9	0.0	57009000	Acura SLX 4D 4x4
53	0.0	57010000	Acura 3.5 RL 4D
32	0.0	57010012	Acura 3.5 RL 4D Premium
15	0.0	57010015	Acura 3.5 RL 4D NAVI
8	0.0	57011000	Acura 2.2 CL 2D
15	0.0	57011012	Acura 2.2 CL 2D Premium
3	0.0	57012000	Acura 3.0 CL 2D
33	0.0	57012012	Acura 3.0 CL 2D Premium
1	0.0	57014000	Acura 2.3 CL 2D
12	0.0	57014012	Acura 2.3 CL 2D Premium
14	0.0	57015012	Acura 3.2 CL 2D Premium
26	0.0	57015016	Acura 3.2 CL 2D Type-S
5	0.0	57015017	Acura 3.2 CL 2D Type-S with NAVI
30	0.0	57016012	Acura MDX 4D 4WD Premium
12	0.0	57016014	Acura MDX 4D 4WD Sport
11	0.0	57016018	Acura MDX 4D 4WD Premium with NAVI
67	0.0	57016019	Acura MDX 4D 4WD STD
3	0.0	57016020	Acura MDX 4D 4WD STD with NAVI
44	0.0	57016022	Acura MDX 4D 4WD Touring
12	0.0	57016023	Acura MDX 4D 4WD Touring with RES
27	0.0	57016024	Acura MDX 4D 4WD Touring with NAVI
28	0.0	57016025	Acura MDX 4D 4WD Touring with NAVI + RES
33	0.0	57016026	Acura MDX 4D 4WD Technology Package
58	0.0	57017000	Acura RSX 2D
35	0.0	57017016	Acura RSX 2D Type-S

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
101	0.0	57018000	Acura TSX 4D
31	0.0	57018015	Acura TSX 4D NAVI
10	0.0	57019000	Acura 3.5 RL 4D 4WD
4	0.0	57019026	Acura 3.5 RL 4D 4WD Technology Package
10	0.0	57020000	Acura RDX 4D 4WD
17	0.0	57020026	Acura RDX 4D 4WD Technology Package
17	0.0	57021016	Acura 3.5 TL 4D Type-S
4	0.0	57022000	Acura TL 4D 2WD
1	0.0	57022026	Acura TL 4D 2WD Technology Package
2	0.0	57023026	Acura TL 4D 4WD Technology Package
4	0.0	60002000	Land Rover Range Rover 4D LWB 4x4
25	0.0	60005000	Land Rover Discovery 4D 4x4
4	0.0	60006001	Land Rover Range Rover 4.0 4D 4x4 SE
1	0.0	60006003	Land Rover Range Rover 4.0 4D 4x4 Base/S
1	0.0	60007001	Land Rover Range Rover 4.6 4D 4x4 SE
11	0.0	60007002	Land Rover Range Rover 4.6 4D 4x4 HSE
15	0.0	60008000	Land Rover Discovery Series II 4D 4x4
24	0.0	60008001	Land Rover Discovery Series II 4D 4x4 SE
3	0.0	60008006	Land Rover Discovery Series II 4D 4x4 SD
3	0.0	60008008	Land Rover Discovery Series II 4D 4x4 S
8	0.0	60009001	Land Rover Freelander 4D 4x4 SE
1	0.0	60009002	Land Rover Freelander 4D 4x4 HSE
2	0.0	60009008	Land Rover Freelander 4D 4x4 S
1	0.0	60010001	Land Rover Freelander 2D SE
30	0.0	60011002	Land Rover Range Rover 4D 4x4 HSE
2	0.0	60011015	Land Rover Range Rover 4D 4x4 HSE-LUX
2	0.0	60012000	Land Rover LR3 4D 4x4
6	0.0	60012001	Land Rover LR3 4D 4x4 SE
2	0.0	60012002	Land Rover LR3 4D 4x4 HSE
9	0.0	60013002	Land Rover Range Rover Sport 4D 4x4 HSE
3	0.0	60013011	Land Rover Range Rover Sport 4D 4X4 Supercharged 4.2
2	0.0	60014002	Land Rover LR2 4D 4x4 HSE
1	0.0	60014010	Land Rover LR2 4D 4x4 SE + Tech Package
3	0.0	60014012	Land Rover LR2 4D 4x4 HSE + Tech Package
1	0.0	61001002	Daihatsu Charade 2D CLX
1	0.0	61001004	Daihatsu Charade 2D CES
59	0.0	65000000	Lexus Unknown Series Model
75	0.0	65001000	Lexus LS 400 4D
8	0.0	65002000	Lexus ES 250 4D
13	0.0	65003000	Lexus SC 400 2D
20	0.0	65004000	Lexus SC 300 2D
306	0.1	65005000	Lexus ES 300 4D
62	0.0	65006000	Lexus GS 300 4D
5	0.0	65007000	Lexus LX 450 4D 4x4
12	0.0	65008000	Lexus GS 400 4D
28	0.0	65009000	Lexus LX 470 4D 4x4
16	0.0	65010000	Lexus RX 300 4D 2WD
134	0.0	65011000	Lexus RX 300 4D 4WD
43	0.0	65012000	Lexus IS 300 4D
65	0.0	65013000	Lexus LS 430 4D
5	0.0	65014000	Lexus GS 430 4D
19	0.0	65015000	Lexus SC 430 Conv

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	65016000	Lexus IS 300 Sportcross SW
72	0.0	65017000	Lexus GX 470 4D 4x4
12	0.0	65018000	Lexus RX 330 4D 2WD
87	0.0	65019000	Lexus RX 330 4D 4WD
30	0.0	65021000	Lexus RX 400H Hybrid 4D 4WD
100	0.0	65022000	Lexus ES 330 4D
16	0.0	65023000	Lexus GS 300 4D 4WD
5	0.0	65024000	Lexus IS 250 4D 2WD
43	0.0	65025000	Lexus IS 250 4D 4WD
7	0.0	65026000	Lexus IS 350 4D 2WD
5	0.0	65027000	Lexus LS 460 4D
97	0.0	65028000	Lexus ES 350 4D
7	0.0	65029000	Lexus RX 350 4D 2WD
88	0.0	65030000	Lexus RX 350 4D 4WD
2	0.0	65032000	Lexus GS 350 4D 2WD
13	0.0	65033000	Lexus GS 350 4D 4WD
8	0.0	65035000	Lexus LS 460 L 4D
3	0.0	65037000	Lexus LX 570 4D 4x4
1	0.0	65038000	Lexus GS 460 4D 2WD
1	0.0	65039000	Lexus LS 460 4D 4WD
55	0.0	66000000	Infiniti Unknown Series Model
2	0.0	66001000	Infiniti M30 2D
36	0.0	66002000	Infiniti Q45 4D
2	0.0	66003000	Infiniti M30 Conv
88	0.0	66004000	Infiniti G20 4D
40	0.0	66005000	Infiniti J30 4D
169	0.1	66006000	Infiniti I30 4D
136	0.0	66007000	Infiniti QX4 4D 4x4
2	0.0	66008000	Infiniti QX4 4D 4x2
49	0.0	66009000	Infiniti I35 4D
90	0.0	66010000	Infiniti G35 4D 2WD
77	0.0	66011000	Infiniti G35 2D 2WD
10	0.0	66012000	Infiniti M45 4D
5	0.0	66013000	Infiniti FX35 4D 2WD
32	0.0	66014000	Infiniti FX35 4D 4WD
5	0.0	66015000	Infiniti FX45 4D 4WD
4	0.0	66016000	Infiniti QX56 4D 4x2
46	0.0	66017000	Infiniti QX56 4D 4x4
85	0.0	66018001	Infiniti G35 4D 4WD X
4	0.0	66019000	Infiniti M35 4D 2WD
27	0.0	66020001	Infiniti M35 4D 4WD X
9	0.0	66021000	Infiniti G37 2D 2WD
1	0.0	66022001	Infiniti M45 4D 4WD X
4	0.0	66024000	Infiniti EX35 4D 4WD
1	0.0	66025000	Infiniti FX50 4D 4WD
8	0.0	66028001	Infiniti G37 4D 4WD X
124	0.0	67000000	Saturn Unknown Series Model
9	0.0	67001000	Saturn SC 2D
106	0.0	67001004	Saturn SC 2D SC1
166	0.1	67001005	Saturn SC 2D SC2
96	0.0	67002000	Saturn SL 4D
523	0.2	67002001	Saturn SL 4D SL1

## Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
640	0.2	67002002	Saturn SL 4D SL2
15	0.0	67003006	Saturn SW SW1
74	0.0	67003007	Saturn SW SW2
87	0.0	67005008	Saturn SC 3D SC1 RAD
111	0.0	67005009	Saturn SC 3D SC2 RAD
11	0.0	67006000	Saturn LS 4D
49	0.0	67006010	Saturn LS 4D LS1
40	0.0	67006011	Saturn LS 4D LS2
19	0.0	67006014	Saturn LS 4D L100
224	0.1	67006015	Saturn LS 4D L200
94	0.0	67006016	Saturn LS 4D L300
1	0.0	67007012	Saturn LW LW1
2	0.0	67007013	Saturn LW LW2
10	0.0	67007017	Saturn LW LW200
8	0.0	67007018	Saturn LW LW300
143	0.1	67008019	Saturn Vue 4D 2WD 4 Cyl
116	0.0	67008020	Saturn Vue 4D 2WD 6 Cyl
1	0.0	67008025	Saturn Vue 4D 2WD Red Line
32	0.0	67008028	Saturn Vue 4D 2WD XE
20	0.0	67008029	Saturn Vue 4D 2WD XR
31	0.0	67009019	Saturn Vue 4D 4WD 4 Cyl
108	0.0	67009020	Saturn Vue 4D 4WD 6 Cyl
Some VUE Red Line (67009025) models have their VINs interchang with VUE Hybrid (67023000) during a portion of the 2008 model year.			
2	0.0	67009025	Saturn Vue 4D 4WD Red Line
8	0.0	67009028	Saturn Vue 4D 4WD XE
3	0.0	67009029	Saturn Vue 4D 4WD XR
57	0.0	67010022	Saturn Ion Quad Coupe 2D Level 3
42	0.0	67010023	Saturn Ion Quad Coupe 2D Level 3
6	0.0	67010025	Saturn Ion Quad Coupe 2D Red Line
53	0.0	67011021	Saturn Ion 4D Level 1
365	0.1	67011022	Saturn Ion 4D Level 3
113	0.0	67011023	Saturn Ion 4D Level 3
19	0.0	67013000	Saturn Relay Van LWB 2WD
1	0.0	67014000	Saturn Relay Van LWB 4WD
86	0.0	67018028	Saturn Aura 4D XE
34	0.0	67018029	Saturn Aura 4D XR
4	0.0	67018030	Saturn Aura 4D XR V6
12	0.0	67019000	Saturn Sky Conv
6	0.0	67019025	Saturn Sky Conv Red Line
11	0.0	67020028	Saturn Outlook 4D 2WD XE
21	0.0	67020029	Saturn Outlook 4D 2WD XR
6	0.0	67021028	Saturn Outlook 4D 4WD XE
3	0.0	67021029	Saturn Outlook 4D 4WD XR
2	0.0	67022000	Saturn Aura Hybrid 4D

Some VUE Hybrid (67023000) models have their VINs interchanged  
with VUE Red Line (67009025) during a portion of the 2008 model  
year.

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
7	0.0	67023000	Saturn Vue Hybrid 4D 2WD
5	0.0	67024029	Saturn Astra 3D XR
8	0.0	67025028	Saturn Astra 5D XE
6	0.0	67025029	Saturn Astra 5D XR
89	0.0	68000000	KIA Unknown Series Model
128	0.0	68001000	KIA Sephia 4D
198	0.1	68002000	KIA Sportage 4D 4x4
202	0.1	68003000	KIA Sportage 4D 4x2
5	0.0	68004000	KIA Sportage 2D 4x4
6	0.0	68005000	KIA Sportage 2D 4x2
288	0.1	68006000	KIA Rio 4D
63	0.0	68007000	KIA Spectra 5D
310	0.1	68008000	KIA Optima 4D
396	0.1	68009000	KIA Sedona Van LWB
1	0.0	68009003	KIA Sedona Van LWB LX
28	0.0	68010001	KIA Rio SW Cinco
21	0.0	68010002	KIA Rio SW Rio5
110	0.0	68011000	KIA Spectra 4D
77	0.0	68012000	KIA Sorento 4D 4x2
172	0.1	68013000	KIA Sorento 4D 4x4
75	0.0	68014000	KIA Amanti 4D
428	0.2	68015000	KIA Spectra 4D
38	0.0	68016000	KIA Spectra SW
241	0.1	68017000	KIA Optima 4D
88	0.0	68018000	KIA Rondo SW
2	0.0	68019000	KIA Sedona Van SWB
1	0.0	68021000	KIA Borrego 4D 4x4
19	0.0	68022000	KIA Soul SW
3	0.0	68023004	KIA Forte 4D EX
1	0.0	69002003	AM General Hummer H1 4D 4x4 Wagon
68	0.0	69003000	AM General Hummer H2 4D 4x4
10	0.0	69004000	AM General Hummer H2 SUT 4D 4x4
103	0.0	69006000	AM General Hummer H3 4D 4x4
1	0.0	69006008	AM General Hummer H3 4D 4x4 Adventure
2	0.0	69006009	AM General Hummer H3 4D 4x4 Luxury
12	0.0	70001001	Daewoo Lanos 3D S
2	0.0	70001002	Daewoo Lanos 3D SE
5	0.0	70001006	Daewoo Lanos 3D Sport
8	0.0	70002001	Daewoo Lanos 4D S
4	0.0	70002003	Daewoo Lanos 4D SX
14	0.0	70003002	Daewoo Nubira 4D SE
9	0.0	70003004	Daewoo Nubira 4D CDX
2	0.0	70004004	Daewoo Nubira SW CDX
11	0.0	70005002	Daewoo Leganza 4D SE
2	0.0	70005004	Daewoo Leganza 4D CDX
19	0.0	70005005	Daewoo Leganza 4D SX/CDX
1	0.0	71003000	GEM Small Utility
2	0.0	72000000	Mini Cooper Unknown Series Model
65	0.0	72001000	Mini Cooper 2D
38	0.0	72001001	Mini Cooper 2D S
1	0.0	72001003	Mini Cooper 2D JCW

Variable 175:VINDICATOR - MAKE/MODEL (Continued)

2009 Prcnt	Code	Value and Description
9	0.0	72002000 Mini Cooper Conv
15	0.0	72002001 Mini Cooper Conv S
2	0.0	72003000 Mini Cooper Clubman 2D
2	0.0	72003001 Mini Cooper Clubman 2D S
19	0.0	74000000 Scion Unknown Series Model
69	0.0	74001000 Scion XA 5D
172	0.1	74002000 Scion XB 5D
300	0.1	74003000 Scion TC 2D
48	0.0	74004000 Scion XD 5D
1	0.0	76000000 Smart Unknown Series Model
11	0.0	76001000 Smart Fortwo 2D
4	0.0	76002000 Smart Fortwo Conv
4	0.0	77000000 Tesla Unknown Series Model

---

Variable 176	VINDICATOR - BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - BodyStyleNumber

2009 Prcnt	Code	Value and Description
138391	50.0	0 No data
1	0.0	1 2-3 passenger
4	0.0	20 2 door
215	0.1	21 2 door 2-3 passenger
15983	5.8	22 2 door 4-6 passenger
12	0.0	28 2 door sedan
1136	0.4	30 2 door sedan 4-6 passenger
1	0.0	32 2 door hardtop
643	0.2	34 2 door hardtop 4-6 passenger
539	0.2	37 2 door convertible 2-3 passenger
2123	0.8	38 2 door convertible 4-6 passenger
11	0.0	40 3 door
133	0.0	41 3 door 2-3 passenger
5222	1.9	42 3 door 4-6 passenger
2	0.0	46 3 door wagon 4-6 passenger
8	0.0	50 3 door sedan 4-6 passenger
198	0.1	54 3 door hardtop 4-6 passenger
1744	0.6	62 4+ door 4-6 passenger
5513	2.0	66 4+ door wagon 4-6 passenger
12393	4.5	67 4+ door wagon 7+ passenger
19	0.0	68 4+ door sedan
91754	33.2	70 4+ door sedan 4-6 passenger
658	0.2	74 4+ door hardtop 4-6 passenger

Variable 177	VINDICATOR - VEHTP	Width: 1	Type: Numeric
		Dec: None	Miss: 8

VINDICATOR Variable - VehicleType

2009 Prcnt	Code	Value and Description
132574	47.9	0 Passenger cars or no data
3930	1.4	1 Vans (All cargo & large passenger vans)
37472	13.5	2 Pickups and chassis cabs
39402	14.2	3 Utility vehicles
12398	4.5	4 Passenger vans
50927	18.4	8 Vehicle type data missing

Variable 178	VINDICATOR - SIZE	Width: 1	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - VehicleSizeID

2009 Prcnt	Code	Value and Description
50942	18.4	0 Unknown
5634	2.0	1 Mini
61403	22.2	2 Small
65743	23.8	3 Midsize
63013	22.8	4 Large
20661	7.5	5 Very large
9307	3.4	6 Unknown

Variable 179	VINDICATOR - STYLE CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - VehicleClassID

2009 Prcnt	Code	Value and Description
60234	21.8	0 Missing data
20531	7.4	1 2 door
85485	30.9	2 4 door
9114	3.3	3 Luxury
4872	1.8	4 Sports
12396	4.5	5 Passenger van
35693	12.9	6 Pickup
36971	13.4	8 Utility
3180	1.1	9 Large / cargo van
5845	2.1	11 Station wagon
2382	0.9	14 Luxury utility

STATE OF MISSOURI  
2009 - Vehicle/VIN

Variable 180	VINDICATOR - WEIGHT	Width: 4	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - CurbWeight

The curb weight is approximately equal to the shipping weight (in pounds) of the vehicle plus 100 pounds

2009	Prcnt	Code	Value and Description
59722	21.6	0	Weight data is missing
1	0.0	980	- Weight in pounds
10	0.0	8687	

Variable 181	VINDICATOR - WHLBS	Width: 4	Type: Numeric
		Dec: 1	Miss: None

## VINDICATOR Variable - Wheelbase

2009	Prcnt	Code	Value and Description
58977	21.3	0.0	Wheelbase data is missing
1	0.0	71.1	- Wheelbase to nearest tenth of an inch
8	0.0	179.0	

Variable 182	VINDICATOR - LENGTH	Width: 4	Type: Numeric
		Dec: 1	Miss: None

## VINDICATOR Variable - Length

2009	Prcnt	Code	Value and Description
60251	21.8	0.0	Length data is missing
15	0.0	106.1	- Length to nearest tenth of an inch
11	0.0	262.4	

Variable 183	VINDICATOR - WIDTH	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

## VINDICATOR Variable - Width

2009	Prcnt	Code	Value and Description
60251	21.8	0.0	Width data is missing
4	0.0	60.2	- Width to nearest tenth of an inch
18	0.0	96.1	



---

Variable 184	VINDICATOR - HEIGHT	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

---

VINDICATOR Variable - Height

2009	Prcnt	Code	Value and Description
60259	21.8	0.0	Height data is missing
1	0.0	43.9	- Height to nearest tenth of an inch
8	0.0	96.3	

---

Variable 185	VINDICATOR - RSTN	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - RestraintCode

2009	Prcnt	Code	Value and Description
57817	20.9	0	No data
13553	4.9	1	Manual belt
4653	1.7	2	Automatic belt
11845	4.3	3	Air bag (driver only)
127307	46.0	4	Air bags (driver + passenger)
50984	18.4	5	Air bags (driver + passenger + side)
10544	3.8	6	Air bags (driver + passenger (std); side (opt))

---

Variable 186	VINDICATOR - ATD / DRL	Width: 25	Type: Alphabetic
		Dec: None	Miss: None

---

VINDICATOR Variable - ATDDRLText

---

Variable 187	VINDICATOR - MINHP	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - MinimumHorsepower

2009	Prcnt	Code	Value and Description
61429	22.2	0	Minimum horsepower data missing
3	0.0	45	- Minimum horsepower
1	0.0	604	

STATE OF MISSOURI  
2009 - Vehicle/VIN

---

Variable 188	VINDICATOR - MAXHP	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

## VINDICATOR Variable - MaximumHorsepower

2009	Prcnt	Code	Value and Description
61429	22.2	0	Maximum horsepower data missing
1	0.0	45	- Maximum horsepower
1	0.0	604	

---

Variable 189	VINDICATOR - ABS	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

## VINDICATOR Variable - ABSCode

2009	Prcnt	Code	Value and Description
58190	21.0	0	Unknown
14209	5.1	1	Not available
54779	19.8	2	Opt on all wheels
142	0.1	3	Opt on rear wheels
120000	43.4	4	STD on all wheels
7055	2.5	5	STD on rear wheels
3	0.0	10	STD on Designer series with V8 engines
1	0.0	11	STD on LSC & Designer series with V8 engines
5	0.0	15	OPT on Turbo & GXL
1	0.0	16	STD in 2nd half of model year
2	0.0	17	OPT in 2nd half of model year
10	0.0	20	OPT on Base; STD on STS
67	0.0	21	OPT on LE V6
5	0.0	22	OPT on GT / Turbo; STD on 4WS
6	0.0	25	STD on SC; OPT on SE
2	0.0	26	OPT on GT-S & All-Trac Turbo
1	0.0	27	OPT on GT
54	0.0	30	OPT on SE; NA other models
150	0.1	31	OPT on GXE
22	0.0	32	OPT on LX & Turbo
4	0.0	35	OPT on GS
7	0.0	37	OPT on SE & LE
3	0.0	39	OPT on Base; STD on SE
1	0.0	41	OPT on ES Base, LX; STD on ES Limited
1	0.0	43	OPT on GS; STD on GSR
167	0.1	48	OPT on GXE & SE
114	0.0	49	STD on Cobra; OPT on other models
445	0.2	50	OPT on LX; not available on other models
7	0.0	51	OPT with manual transmission only
1063	0.4	52	Not available on Base; OPT on other models
1	0.0	54	STD on LS; OPT on RS
8	0.0	57	STD Rear on S & LS; OPT 4 Wheel ABS on LS
8892	3.2	58	STD rear; 4 wheel OPT on all or some models
291	0.1	59	OPT with V6 engine only

Variable 189:VINDICATOR - ABS (Continued)

2009	Prcnt	Code	Value and Description
268	0.1	60	STD rear wheel ABS with 4 cyl; STD 4 wheel ABS with 6 cyl engine
100	0.0	61	STD on ES; OPT on other models
46	0.0	62	STD on GXE; OPT on other models
28	0.0	63	STD rear, 4 wheel OPT on some models and STD on others
24	0.0	64	STD on GLX Plus model; not available on other models
359	0.1	65	OPT on all models, except not available on GXE with manual transmission
10	0.0	68	Not available on L model; OPT on others
174	0.1	69	OPT on GXE & GLE models; not available on other models
14	0.0	70	STD rear ABS; 4 wheel ABS OPT / STD (after 1995 model year) on B4000
1032	0.4	71	STD on XLE model; OPT on other models
58	0.0	72	STD on XLS model; OPT on other models
888	0.3	73	STD on Ariat model; rear wheel STD, 4 wheel OPT on other models
23	0.0	74	Std on vehicles with RV trim package; RW STD 4 wheel ABS OPT on other models
93	0.0	75	OPT on GS model, STD on other models
985	0.4	76	OPT on CE model with 4 cylinder engine; STD on all other models
7	0.0	77	OPT on JX model and STD on JLX model
857	0.3	78	OPT on Base model; STD on other models
482	0.2	79	STD rear ABS; 4 wheel ABS OPT on all models excluding the XL model
2	0.0	80	OPT on GL V6
14	0.0	81	4 wheel ABS STD on EX model; all other models have rear wheel ABS only
22	0.0	82	STD on LS model; OPT on ES model
409	0.1	83	Option on LS model; not available on Base model
475	0.2	84	STD with V6 engine; OPT with 4 cylinder engine
5	0.0	85	STD with V6 engine; not available with 4 cylinder engine
257	0.1	87	4 wheel ABS STD on XLT model; all other models have STD rear wheel and OPT 4 wheel ABS
5	0.0	89	STD on XLS model; not available on other models
14	0.0	90	STD on "Plus" models; not available on other models
48	0.0	92	Not available on DX model; STD on all other models
197	0.1	93	Not available on XE model; OPT on all other models
123	0.0	94	Not available on VE model; OPT on all other models
82	0.0	95	Available on premium models for fleet sale only
261	0.1	96	Not available on CE model; OPT on all other models
29	0.0	98	STD on Plus and Limited models; not available on other models
17	0.0	99	STD on Touring model; not available on other models
63	0.0	100	OPT on GSX model; not available on other models
208	0.1	101	STD on models for fleet sale only; OPT on non-fleet models
389	0.1	102	OPT on models for fleet sale only; STD on non-fleet models
13	0.0	103	OPT on ES model; not available on other models
150	0.1	104	OPT on ES and LX models; not available on other models
13	0.0	106	STD on Limited models; OPT on JLX model

Variable 189:VINDICATOR - ABS (Continued)

2009 Prcnt	Code	Value and Description
32	0.0	108 STD on Touring and Limited models; OPT on other models
2	0.0	109 STD with manual transmission; OPT otherwise
234	0.1	110 STD on LX model and OPT on other models
17	0.0	111 OPT on Value and Base models; STD on other models
383	0.1	112 OPT on GL1 model and STD on GL2 model
520	0.2	113 STD on SE2 model and OPT on other models
58	0.0	114 STD on 5 speed manual transmission, OPT on 6 speed manual and automatic transmissions
137	0.0	115 OPT on ES model and STD on other models
58	0.0	116 STD on S model and OPT on I model
89	0.0	117 OPT on Plus model; STD on all other models
28	0.0	118 OPT on Touring model and STD on Limited models
6	0.0	119 OPT on LX models and STD on EX models
59	0.0	120 OPT on EX models; Not available on other models
149	0.1	121 OPT on SE models; STD for all other models
142	0.1	122 Not Available on LX models; OPT on all other models
193	0.1	123 OPT on S model; not available on base model
59	0.0	124 STD with 3.9 liter engine; optional with 3.5 liter engine
29	0.0	125 OPT on LX models; not available on base model
216	0.1	127 OPT only on EX and LX V6 models
271	0.1	128 OPT only on SX models; not available on other models
69	0.0	129 OPT on Base and S models and STD on SL Model

---

Variable 190      VINDICATOR - TRANS                      Width: 2            Type: Numeric  
 Dec:    None            Miss: 0

VINDICATOR Variable - TransmissionNumber

2009 Prcnt	Code	Value and Description
260525	94.2	0 Transmission data is missing or not provided
733	0.3	1 - Transmission
5	0.0	14

---

Variable 191      VINDICATOR - ENGINE                      Width: 3            Type: Numeric  
 Dec:    None            Miss: 0

VINDICATOR Variable - EngineNumber

2009 Prcnt	Code	Value and Description
61024	22.1	0 Engine data is missing or not provided
2182	0.8	1 - Engine
35	0.0	110

The PERSON Variables

Variables 201 through 219 describe the persons involved in the accident. They are included in the person dataset. The Person dataset contains these variables, along with the accident and vehicle variables on a person level.

Variable 201	PERSON INVOLVEMENT CODE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt		Code Value and Description	
261861	69.4	1	Driver - motor vehicle
107	0.0	2	Driver - other transport device
714	0.2	3	Driver - bicycle
113360	30.0	5	Passenger - motor vehicle
14	0.0	6	Passenger - other transport device
9	0.0	7	Passenger - bicycle
1525	0.4	9	Pedestrian

Variable 202	PERSON AGE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt		Code Value and Description	
2565	0.7	1	Any child under the age of 2
		-	Age in years
11	0.0	97	
36	0.0	98	98 years and older
25257	6.7	99	Unknown

Variable 203	PERSON SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt		Code Value and Description	
189205	50.1	1	Male
170998	45.3	2	Female
17387	4.6	9	Unknown

STATE OF MISSOURI  
2009 - Person

Variable 204	PERSON SEAT LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code	Value and Description
242903	64.3	1 Front left
1113	0.3	2 Passenger front center
57547	15.2	3 Passenger front right
13195	3.5	4 Passenger second row left
4669	1.2	5 Passenger second row center
16849	4.5	6 Passenger second row right
2247	0.6	7 Passenger third row left
810	0.2	8 Passenger third row center
2668	0.7	9 Passenger third row right
1526	0.4	10 Pedestrian
704	0.2	11 Bicyclist / pedalcyclist
1044	0.3	12 Special vehicle
139	0.0	13 Occupant in enclosed load area
174	0.0	14 Occupant in unenclosed load area
2812	0.7	15 Motorcyclist
11252	3.0	16 Commercial passenger
17938	4.8	99 Unknown

Variable 205	PERSON INJURY LEVEL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value and Description
884	0.2	1 Fatal
6546	1.7	2 Injury - disabling
21064	5.6	3 Injury - evident (not disabling)
26256	7.0	4 Injury - probable (not apparent)
302497	80.1	5 None apparent
20343	5.4	9 Unknown

Variable 206	PERSON EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code	Value and Description
46110	12.2	1 Not applicable
308900	81.8	2 No
723	0.2	3 Partially
3046	0.8	4 Totally
18811	5.0	9 Unknown

---

Variable 207      PERSON SEATBELT USAGE      Width: 1      Type: Numeric  
Dec:    None      Miss: None

---

2009 Prcnt      Code Value and Description

13593	3.6	1	No seat belts
13372	3.5	2	Seat belts not used
1907	0.5	3	Shoulder belt only
3190	0.8	4	Lap belt only
277058	73.4	5	Shoulder and lap belt
13436	3.6	6	Child restraint
55034	14.6	9	Restraint use unknown / helmet used (motorcyclist) / not applicable

---

Variable 208      PERSON HELMET USAGE      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

2009 Prcnt      Code Value and Description

2486	0.7	7	Helmet used
752	0.2	8	Helmet not used
374352	99.1	9	Helmet use unknown (motorcyclists) / other restraint device used / not applicable

---

Variable 209      PEDESTRIAN INTOXICATION      Width: 1      Type: Numeric  
Dec:    None      Miss: 9

---

2009 Prcnt      Code Value and Description

376065	99.6	0	Not a pedestrian
103	0.0	1	Drinking
6	0.0	2	Using drugs
8	0.0	3	Drinking and using drugs
1137	0.3	4	Not drinking or using drugs
271	0.1	9	Unknown

---

Variable 210      PEDESTRIAN ACTIONS      Width: 2      Type: Numeric  
Dec:    None      Miss: 99

---

2009 Prcnt      Code Value and Description

376065	99.6	0	Not a pedestrian
--------	------	---	------------------

\*\*\* At intersection \*\*\*

96	0.0	3	With signal
52	0.0	4	Against signal
394	0.1	5	No signal
79	0.0	6	Diagonally

\*\*\* Not at intersection

106	0.0	7	Within crosswalk
52	0.0	8	Within marked crosswalk
104	0.0	9	Behind / in front of parked car
73	0.0	10	Walking with traffic
72	0.0	11	Walking against traffic
38	0.0	12	Getting on / off vehicle
130	0.0	13	Standing / lying / sitting on road
19	0.0	14	Pushing / working on vehicle
31	0.0	15	Other working
33	0.0	16	Playing in road
74	0.0	17	Off roadway
172	0.0	99	Unknown

---

Variable 211	PED PROB CONTR CIRC #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

Pedestrian probable contributing circumstances #1

2009 Prcnt	Code	Value and Description
376065	99.6	0 No pedestrian
275	0.1	17 Failed to yield
83	0.0	18 Drinking
5	0.0	19 Drugs
8	0.0	20 Physical impairment
291	0.1	21 Inattention
592	0.2	22 None
271	0.1	99 Unknown

---

Variable 212	PED PROB CONTR CIRC #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

Pedestrian probable contributing circumstances #2

2009 Prcnt	Code	Value and Description
376065	99.6	0 No pedestrian
2	0.0	17 Failed to yield
28	0.0	18 Drinking
3	0.0	19 Drugs
7	0.0	20 Physical impairment
74	0.0	21 Inattention
0	0.0	22 None
1411	0.4	88 No selection (responses 2-4)
0	0.0	99 Unknown



Variable 213	PED PROB CONTR CIRC #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Pedestrian probable contributing circumstances #3

2009 Prcnt	Code	Value and Description
376065 99.6	0	No pedestrian
1 0.0	17	Failed to yield
0 0.0	18	Drinking
6 0.0	19	Drugs
3 0.0	20	Physical impairment
9 0.0	21	Inattention
0 0.0	22	None
1506 0.4	88	No selection (responses 2-4)
0 0.0	99	Unknown

Variable 214	PED PROB CONTR CIRC #4	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Pedestrian probable contributing circumstances #4

2009 Prcnt	Code	Value and Description
376065 99.6	0	No pedestrian
0 0.0	17	Failed to yield
0 0.0	18	Drinking
0 0.0	19	Drugs
1 0.0	20	Physical impairment
2 0.0	21	Inattention
0 0.0	22	None
1522 0.4	88	No selection (responses 2-4)
0 0.0	99	Unknown

Variable 215	AIR BAG - FRONT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value and Description
85641 22.7	1	No airbag available or not applicable
30798 8.2	2	Airbag available - deployed
244490 64.8	3	Airbag available - not deployed
16661 4.4	9	Unknown if airbag available

STATE OF MISSOURI  
2009 - Person

Variable	Label	Width	Type
216	AIR BAG - SIDE	1	Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value and Description
252510	66.9	1 No airbag available or not applicable
6643	1.8	2 Airbag available - deployed
100783	26.7	3 Airbag available - not deployed
17654	4.7	9 Unknown if airbag available

Variable	Label	Width	Type
217	TRANSPORTED TO MEDIC FAC	1	Numeric
		Dec: None	Miss: 4

2009 Prcnt	Code	Value and Description
325606	86.2	1 Not transported to medical facility
30779	8.2	2 Transported by ambulance or other emergency medical service vehicle / aircraft to medical facility
4281	1.1	3 Transported by any 'other' means to medical facility
16924	4.5	4 Unknown

Variable	Label	Width	Type
218	INATTENTION CODE	2	Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code	Value and Description
377121	99.9	0 None
9	0.0	1 Cell phone
3	0.0	2 Stereo / audio / video equipment
0	0.0	3 Computer equipment / GPS / electronic game, Etc.
2	0.0	4 Passenger
1	0.0	5 Tobacco use
1	0.0	6 Eating / drinking
1	0.0	7 Reading
0	0.0	8 Grooming
314	0.1	9 Other inattention
138	0.0	99 Unknown

Variable	Label	Width	Type
219	PERSON NUMBER	3	Numeric
		Dec: None	Miss: 99

Drivers (person #1) are duplicated as person #2 and are not represented here.

2009 Prcnt	Code	Value and Description
232550	61.6	1 Person 1
10738	2.8	2 Person 2
71030	18.8	3 Person 3
23608	6.3	4 Person 4

Variable 219:PERSON NUMBER (Continued)

	2009 Prcnt	Code	Value and Description
17049	4.5	5	Person 5
7564	2.0	6	Person 6
		-	
1	0.0	104	Person 104
1	0.0	144	
1	0.0	145	
1	0.0	147	
1	0.0	148	
1	0.0	149	



Missouri 2009

Index to Variables and Code Value Names

"\*" = Variable Name (i.e., no code value)

"+" = Many code values for this variable

Item	Var	CV	Variable Name or Code Value
abutment	51	28	Bridge pier or abutment
abutment	152	28	Bridge pier or abutment
abutment	153	28	Bridge pier or abutment
abutment	154	28	Bridge pier or abutment
action	121	*	VEHICLE ACTION #1
action	122	*	VEHICLE ACTION #2
action	123	*	VEHICLE ACTION #3
action	124	*	VEHICLE ACTION #4
action	125	*	VEHICLE ACTION #5
action	126	*	VEHICLE ACTION #6
action	127	*	VEHICLE ACTION #7
action	210	*	PEDESTRIAN ACTIONS
acura	174	57	Acura
adair	30	+	Adair
adrian	31	+	Adrian
age	136	*	DRIVER AGE
age	202	*	PERSON AGE
agency	2	*	SUBMITTING AGENCY
agency	11	*	AGENCY COMPLAINT NUMBER
agency	12	*	AGENCY TYPE
air	148	*	AIR BAGS - FRONT
air	149	*	AIR BAGS - SIDE
air	185	3	Air bag (driver only)
air	215	*	AIR BAG - FRONT
air	216	*	AIR BAG - SIDE
airbag	148	1	No airbag available or not applicable
airbag	149	2	Airbag available - deployed
airbag	215	1	No airbag available or not applicable
airbag	216	1	No airbag available or not applicable
airbags	149	1	No airbags were available or not applica
airborne	121	19	Airborne
airborne	122	19	Airborne
airborne	123	19	Airborne
airborne	124	19	Airborne
airborne	125	19	Airborne
airborne	126	19	Airborne
airborne	127	19	Airborne
aircraft	150	2	Transported by ambulance or other emerge
aircraft	217	2	Transported by ambulance or other emerge
alabama	107	1	Alabama
alabama	139	1	Alabama
alaska	107	2	Alaska
alaska	139	2	Alaska
alfa romeo	174	45	Alfa Romeo
alignment	45	*	ROADWAY ALIGNMENT
all-terrain	104	11	All-Terrain Vehicle (ATV)
alphabetic	172	1	That VINDICATOR has made some change to
alteration	172	0	No alteration has been made
alternate	34	3	U.S. alternate or bypass
altsw	172	*	VINDICATOR - ALTSW
am general	174	69	AM General
ambulance	114	3	Ambulance
ambulance	150	2	Transported by ambulance or other emerge
ambulance	217	2	Transported by ambulance or other emerge

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
amc/eagle	174	11	AMC/Eagle
analysis	51	*	DIRECTIONAL ANALYSIS
analysis	52	*	TWO VEHICLE ANALYSIS
angle	51	0	Entering from an angle
animal	47	1	Animal
animal	51	61	Animal - farm
animal	121	33	Collision involving animal
animal	122	33	Collision involving animal
animal	123	33	Collision involving animal
animal	124	33	Collision involving animal
animal	125	33	Collision involving animal
animal	126	33	Collision involving animal
animal	127	33	Collision involving animal
animal	155	*	ANIMAL
antilock braking system	189	*	VINDICATOR - ABS
anti-theft device	186	*	VINDICATOR - ATD / DRL
apparent	138	4	Injury - probable (not apparent)
apparent	205	4	Injury - probable (not apparent)
april	4	4	April
april	9	4	April
arizona	107	3	Arizona
arizona	139	3	Arizona
arkansas	107	4	Arkansas
arkansas	139	4	Arkansas
arrived	23	*	TIME ARRIVED
asphalt	40	2	Asphalt / bituminous
assigned	53	92	GHQ assigned
aston martin	174	48	Aston Martin
attenuator	51	34	Impact attenuator
attenuator	152	34	Impact attenuator
attenuator	153	34	Impact attenuator
attenuator	154	34	Impact attenuator
atv	76	*	ATV INVOLVED ACC
atv	104	11	All-Terrain Vehicle (ATV)
atvs	76	1	One or more ATVs involved
audi	174	21	Audi
audio	156	2	Stereo / audio / video equipment
audio	218	2	Stereo / audio / video equipment
august	4	8	August
august	9	8	August
automatic	185	2	Automatic belt
avanti	174	50	Avanti
avoiding	121	15	Avoiding
avoiding	122	15	Avoiding
avoiding	123	15	Avoiding
avoiding	124	15	Avoiding
avoiding	125	15	Avoiding
avoiding	126	15	Avoiding
avoiding	127	15	Avoiding
axle	104	20	Single-unit truck - 2 axles, 6 tires
backing	116	11	Improper backing
backing	117	11	Improper backing
backing	118	11	Improper backing
backing	119	11	Improper backing
backing	120	11	Improper backing
backing	121	11	Backing
backing	122	11	Backing

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
backing	123	11	Backing
backing	124	11	Backing
backing	125	11	Backing
backing	126	11	Backing
backing	127	11	Backing
bag	148	*	AIR BAGS - FRONT
bag	149	*	AIR BAGS - SIDE
bag	185	3	Air bag (driver only)
bag	215	*	AIR BAG - FRONT
bag	216	*	AIR BAG - SIDE
barrier	51	31	Concrete traffic barrier
barrier	152	31	Concrete traffic barrier
barrier	153	31	Concrete traffic barrier
barrier	154	31	Concrete traffic barrier
beat	27	*	BEAT/ZONE
beat	56	*	REP OFFICER'S BEAT/ZONE
behind	210	9	Behind / in front of parked car
belt	134	1	No seat belts
belt	185	1	Manual belt
belt	207	1	No seat belts
bentley	174	47	Bentley
bicycle	103	9999	Unknown, bicycle, farm equipment, constr
bicycle	104	12	Motorized bicycle
bicycle	137	11	Bicycle
bicycle	145	2	Non-motorized vehicle (bicycle, farm or
bicycle	201	3	Driver - bicycle
bicyclist	47	2	Bicyclist or pedalcyclist
bicyclist	204	11	Bicyclist / pedalcyclist
bituminous	40	2	Asphalt / bituminous
bmw	174	37	BMW
body	104	*	VEHICLE BODY TYPE
body	176	*	VINDICATOR - BODY
brick	40	3	Brick
bridge	51	28	Bridge pier or abutment
bridge	152	28	Bridge pier or abutment
bridge	153	28	Bridge pier or abutment
bridge	154	28	Bridge pier or abutment
brush	143	3	Trees / brush
bugatti	174	75	Bugatti
buick	174	4	Buick
building	51	32	Building
building	143	4	Building
building	152	32	Building
building	153	32	Building
building	154	32	Building
bulk	111	1	Gases in bulk
burned	109	20	Burned
bus	66	*	SCHOOL BUS INVOLVED
bus	104	6	Small Bus (9-15 with driver)
bus	129	11	Signal on school bus
business	34	6	U.S. business route, spur, city route, o
bypass	34	3	U.S. alternate or bypass
cabs	177	2	Pickups and chassis cabs
cadillac	174	10	Cadillac
california	107	5	California
california	139	5	California
camper	104	14	Motor home or camper

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
capri/merkur	174	17	Capri/Merkur
car	51	12	One car parked
car	104	1	Passenger car
car	143	8	Parked cars
car	177	0	Passenger cars or no data
car	179	12	Specialty car
car	210	9	Behind / in front of parked car
cargo	109	22	Cargo
cargo	121	26	Cargo loss/shift
cargo	122	26	Cargo loss/shift
cargo	123	26	Cargo loss/shift
cargo	124	26	Cargo loss/shift
cargo	125	26	Cargo loss/shift
cargo	126	26	Cargo loss/shift
cargo	127	26	Cargo loss/shift
cargo	177	1	Vans (All cargo & large passenger vans)
cargo	179	9	Large / cargo van
cdl	140	2	CDL
cell	156	1	Cell phone
cell	218	1	Cell phone
change	172	1	That VINDICATOR has made some change to
changing	121	14	Changing lanes
changing	122	14	Changing lanes
changing	123	14	Changing lanes
changing	124	14	Changing lanes
changing	125	14	Changing lanes
changing	126	14	Changing lanes
changing	127	14	Changing lanes
characters	171	21	VIN contains improper characters
chassis	177	2	Pickups and chassis cabs
check	171	-9	Invalid check digit/engine code
chevrolet/geo	174	1	Chevrolet/Geo
chevrolet/geo truck	174	29	Chevrolet/Geo Truck
child	134	6	Child restraint
child	202	1	Any child under the age of 2
child	207	6	Child restraint
chrysler	174	12	Chrysler
chrysler/plymouth truck	174	33	Chrysler/Plymouth Truck
chrysler/plymouth/mitsub	174	27	Chrysler/Plymouth/Mitsubishi
circumstance	116	*	DRV PROB CONTR CIRC #1
circumstance	117	*	DRV PROB CONTR CIRC #2
circumstance	118	*	DRV PROB CONTR CIRC #3
circumstance	119	*	DRV PROB CONTR CIRC #4
circumstance	120	*	DRV PROB CONTR CIRC #5
circumstance	211	*	PED PROB CONTR CIRC #1
circumstance	212	*	PED PROB CONTR CIRC #2
circumstance	213	*	PED PROB CONTR CIRC #3
circumstance	214	*	PED PROB CONTR CIRC #4
city	34	6	U.S. business route, spur, city route, o
class	33	*	AREA CLASS
class	34	*	HIGHWAY CLASS
class	179	*	VINDICATOR - STYLE CLASS
clear	43	1	Clear
clear	44	1	Clear
close	116	9	Following too close
close	117	9	Following too close
close	118	9	Following too close



## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
close	119	9	Following too close
close	120	9	Following too close
cloudy	43	2	Cloudy
cloudy	44	2	Cloudy
code	156	*	INATTENTION CODE
code	171	-9	Invalid check digit/engine code
code	201	*	PERSON INVOLVEMENT CODE
code	218	*	INATTENTION CODE
collision	121	30	Collision involving pedestrian
collision	122	30	Collision involving pedestrian
collision	123	30	Collision involving pedestrian
collision	124	30	Collision involving pedestrian
collision	125	30	Collision involving pedestrian
collision	126	30	Collision involving pedestrian
collision	127	30	Collision involving pedestrian
color	105	*	VEHICLE COLOR #1
color	106	*	VEHICLE COLOR #2
colorado	107	6	Colorado
colorado	139	6	Colorado
complaint	11	*	AGENCY COMPLAINT NUMBER
computer	156	3	Computer equipment / GPS / electronic ga
computer	218	3	Computer equipment / GPS / electronic ga
concrete	40	1	Concrete
concrete	51	31	Concrete traffic barrier
concrete	152	31	Concrete traffic barrier
concrete	153	31	Concrete traffic barrier
concrete	154	31	Concrete traffic barrier
condition	39	*	LIGHT CONDITIONS
condition	41	*	ROAD CONDITIONS #1
condition	42	*	ROAD CONDITIONS #2
condition	43	*	WEATHER CONDITIONS #1
condition	44	*	WEATHER CONDITIONS #2
condition	116	5	Too fast for conditions
condition	117	5	Too fast for conditions
condition	118	5	Too fast for conditions
condition	119	5	Too fast for conditions
condition	120	5	Too fast for conditions
conflict	171	61	VIN model year / pattern conflict
connecticut	107	7	Connecticut
connecticut	139	7	Connecticut
construction	75	*	CONSTRUCTN ZONE INV ACC
construction	103	9999	Unknown, bicycle, farm equipment, constr
construction	104	16	Construction equipment
construction	128	1	Construction zone
construction	145	2	Non-motorized vehicle (bicycle, farm or
contributing	116	*	DRV PROB CONTR CIRC #1
contributing	117	*	DRV PROB CONTR CIRC #2
contributing	118	*	DRV PROB CONTR CIRC #3
contributing	119	*	DRV PROB CONTR CIRC #4
contributing	120	*	DRV PROB CONTR CIRC #5
contributing	211	*	PED PROB CONTR CIRC #1
contributing	212	*	PED PROB CONTR CIRC #2
contributing	213	*	PED PROB CONTR CIRC #3
contributing	214	*	PED PROB CONTR CIRC #4
control	116	2	Traffic control inoperable or missing
control	117	2	Traffic control inoperable or missing
control	118	2	Traffic control inoperable or missing

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
control	119	2	Traffic control inoperable or missing
control	120	2	Traffic control inoperable or missing
control	128	*	TRAFFIC CONTROL ZONE
control	129	*	TRAFFIC CONTROL
convertible	176	16	Convertible
county	30	*	COUNTY
county	34	11	County road
crash	130	*	PRE CRASH DIR TRAVEL
crest	46	3	Crest
crossing	121	18	Crossing road
crossing	122	18	Crossing road
crossing	123	18	Crossing road
crossing	124	18	Crossing road
crossing	125	18	Crossing road
crossing	126	18	Crossing road
crossing	127	18	Crossing road
crossover	121	16	Crossover median
crossover	122	16	Crossover median
crossover	123	16	Crossover median
crossover	124	16	Crossover median
crossover	125	16	Crossover median
crossover	126	16	Crossover median
crossover	127	16	Crossover median
crosswalk	210	7	Within crosswalk
culvert	51	26	Culvert
culvert	152	26	Culvert
culvert	153	26	Culvert
culvert	154	26	Culvert
curb	51	29	Curb
curb	152	29	Curb
curb	153	29	Curb
curb	154	29	Curb
curve	45	2	Curve
daewoo	174	70	Daewoo
daihatsu	174	61	Daihatsu
damage	14	5	Property damage
damage	109	*	INITIAL VEH DAMAGE
dark	39	2	Dark - street lights on
date	3	*	ACCIDENT DATE - YEAR
date	4	*	ACCIDENT DATE - MONTH
date	5	*	ACCIDENT DATE - DAY
date	8	*	REPORT DATE - YEAR
date	9	*	REPORT DATE - MONTH
date	10	*	REPORT DATE - DAY
datsum/nissan	174	15	Datsun/Nissan
day	5	*	ACCIDENT DATE - DAY
day	10	*	REPORT DATE - DAY
day	13	*	DAY OF WEEK
daylight	39	1	Daylight
daytime running lights	186	*	VINDICATOR - ATD / DRL
december	4	12	December
december	9	12	December
decoded	171	99	VIN not decoded / no VIN
deer	51	60	Deer
deer	155	60	Deer
defect	62	*	VEHICLE DEFECT ACCIDENT
defect	116	1	Vehicle defects

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
defect	117	1	Vehicle defects
defect	118	1	Vehicle defects
defect	119	1	Vehicle defects
defect	120	1	Vehicle defects
delaware	107	8	Delaware
delaware	139	8	Delaware
delorean	174	49	Delorean
deployed	148	2	Airbag available - deployed
deployed	149	2	Airbag available - deployed
deployed	215	2	Airbag available - deployed
deployed	216	2	Airbag available - deployed
device	103	9999	Unknown, bicycle, farm equipment, constr
device	104	17	Other transport device
device	135	9	Helmet use unknown (motorcycle drivers)
device	201	2	Driver - other transport device
device	208	9	Helmet use unknown (motorcyclists) / oth
diagonally	210	6	Diagonally
digit	171	-9	Invalid check digit/engine code
direction	51	1	Going same direction - both straight
direction	130	*	PRE CRASH DIR TRAVEL
directional	51	*	DIRECTIONAL ANALYSIS
dirt	40	5	Dirt or sand
disabling	14	2	Personal injury - disabling major
disabling	138	2	Injury - disabling
disabling	205	2	Injury - disabling
displayed	147	*	PLACARD DISPLAYED
district	28	*	DISTRICT OR PRECINCT
district of columbia	107	9	District of Columbia
district of columbia	139	9	District of Columbia
ditch	51	42	Ditch
ditch	152	42	Ditch
ditch	153	42	Ditch
ditch	154	42	Ditch
dodge	174	7	Dodge
dodge truck	174	32	Dodge Truck
dodge/mitsubishi	174	22	Dodge/Mitsubishi
dog	51	62	Animal - dog
dog	155	62	Animal - dog
door	176	20	2 door
door	179	1	2 door
double	34	9	Double state lettered
drink	60	*	DRINK/DRUG MV DRV IN ACC
drink	61	*	DRINK/DRUG INVOLVED ACC
drinking	60	1	Drinking and using drugs
drinking	61	1	Drinking and using drugs
drinking	116	18	Drinking
drinking	117	18	Drinking
drinking	118	18	Drinking
drinking	119	18	Drinking
drinking	120	18	Drinking
drinking	144	1	Driver drinking
drinking	156	6	Eating / drinking
drinking	209	1	Drinking
drinking	211	18	Drinking
drinking	212	18	Drinking
drinking	213	18	Drinking
drinking	214	18	Drinking

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
drinking	218	6	Eating / drinking
driver	6	2	Vehicle / driver
driver	60	*	DRINK/DRUG MV DRV IN ACC
driver	63	*	DRIVER EJECTION ACCIDENT
driver	64	*	DRIVER UNDER 21 INVOLVED
driver	65	*	DRIVER UNDER 25 INVOLVED
driver	104	5	Van (8 or less with driver)
driver	116	*	DRV PROB CONTR CIRC #1
driver	117	*	DRV PROB CONTR CIRC #2
driver	118	*	DRV PROB CONTR CIRC #3
driver	119	*	DRV PROB CONTR CIRC #4
driver	120	*	DRV PROB CONTR CIRC #5
driver	131	*	DRIVER STATUS
driver	132	*	DRIVER SEX
driver	133	*	DRIVER EJECTION
driver	134	*	DRIVER SEATBELT USAGE
driver	135	*	DRIVER HELMET USAGE
driver	136	*	DRIVER AGE
driver	137	*	DRIVER SEAT LOCATION
driver	138	*	DRIVER PERSONAL INJURY
driver	139	*	DRIVER LICENSE STATE
driver	140	*	DRIVER LICENSE TYPE
driver	141	*	DRV MOTORCYCLE QUALIFIED
driver	142	*	DRIVER INSURED
driver	143	*	DRIVER VISION OBSCURED
driver	144	*	DRIVER INTOXICATION
driver	150	*	DRIVER TRANSPORTED
driver	185	3	Air bag (driver only)
driver	201	1	Driver - motor vehicle
driveway	51	16	One car entering driveway
drug	60	*	DRINK/DRUG MV DRV IN ACC
drug	61	*	DRINK/DRUG INVOLVED ACC
drug	116	19	Drugs
drug	117	19	Drugs
drug	118	19	Drugs
drug	119	19	Drugs
drug	120	19	Drugs
drug	144	2	Driver using drugs
drug	209	2	Using drugs
drug	211	19	Drugs
drug	212	19	Drugs
drug	213	19	Drugs
drug	214	19	Drugs
dry	41	1	Dry
dry	42	1	Dry
dsn	55	*	REPORTING OFFICER'S DSN
dsn	58	*	REVIEWING OFFICER'S DSN
east	130	3	East
eating	156	6	Eating / drinking
eating	218	6	Eating / drinking
ejection	63	*	DRIVER EJECTION ACCIDENT
ejection	133	*	DRIVER EJECTION
ejection	206	*	PERSON EJECTION
electric	70	*	ELECTRIC SIGNAL INVOLVED
electric	129	5	Electric signal
electronic	156	3	Computer equipment / GPS / electronic ga
electronic	218	3	Computer equipment / GPS / electronic ga

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
embankment	51	21	Embankment
embankment	143	5	Embankment
embankment	152	21	Embankment
embankment	153	21	Embankment
embankment	154	21	Embankment
emergency	71	*	EMERGENCY VEH INVOLVED
emergency	114	*	EMERGENCY VEH INVOLVED
emergency	115	*	EMER VEH ON EMER RUN
emergency	150	2	Transported by ambulance or other emerge
emergency	217	2	Transported by ambulance or other emerge
enclosed	137	13	Enclosed occupant
enclosed	204	13	Occupant in enclosed load area
engine	171	-9	Invalid check digit/engine code
engine	191	*	VINDICATOR - ENGINE
entered	53	88	Any erroneously entered highway patrol r
entering	51	0	Entering from an angle
equipment	103	9999	Unknown, bicycle, farm equipment, constr
equipment	104	16	Construction equipment
equipment	121	27	Equipment failure
equipment	122	27	Equipment failure
equipment	123	27	Equipment failure
equipment	124	27	Equipment failure
equipment	125	27	Equipment failure
equipment	126	27	Equipment failure
equipment	127	27	Equipment failure
equipment	145	2	Non-motorized vehicle (bicycle, farm or
equipment	156	2	Stereo / audio / video equipment
equipment	218	2	Stereo / audio / video equipment
erroneously	53	88	Any erroneously entered highway patrol r
evident	14	3	Personal injury - evident
evident	138	3	Injury - evident (not disabling)
evident	205	3	Injury - evident (not disabling)
exact	49	5	Exact middle
exceeded	116	4	Speed - exceeded limits
exceeded	117	4	Speed - exceeded limits
exceeded	118	4	Speed - exceeded limits
exceeded	119	4	Speed - exceeded limits
exceeded	120	4	Speed - exceeded limits
explosion	51	71	Fire / explosion
explosion	121	23	Fire / explosion
explosion	122	23	Fire / explosion
explosion	123	23	Fire / explosion
explosion	124	23	Fire / explosion
explosion	125	23	Fire / explosion
explosion	126	23	Fire / explosion
explosion	127	23	Fire / explosion
explosive	111	4	Explosives
face	51	22	Guard rail face
face	152	22	Guardrail face
face	153	22	Guardrail face
face	154	22	Guardrail face
facility	150	1	Not transported to medical facility
facility	217	*	TRANSPORTED TO MEDIC FAC
failed	116	17	Failed to yield
failed	117	17	Failed to yield
failed	118	17	Failed to yield
failed	119	17	Failed to yield

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
failed	120	17	Failed to yield
failed	211	17	Failed to yield
failed	212	17	Failed to yield
failed	213	17	Failed to yield
failed	214	17	Failed to yield
failure	121	27	Equipment failure
failure	122	27	Equipment failure
failure	123	27	Equipment failure
failure	124	27	Equipment failure
failure	125	27	Equipment failure
failure	126	27	Equipment failure
failure	127	27	Equipment failure
farm	51	61	Animal - farm
farm	103	9999	Unknown, bicycle, farm equipment, constr
farm	104	15	Farm implements
farm	145	2	Non-motorized vehicle (bicycle, farm or
farm	155	61	Animal - farm
fast	116	5	Too fast for conditions
fast	117	5	Too fast for conditions
fast	118	5	Too fast for conditions
fast	119	5	Too fast for conditions
fast	120	5	Too fast for conditions
fatal	14	1	Fatal
fatal	138	1	Fatal
fatal	205	1	Fatal
february	4	2	February
february	9	2	February
federal	74	1	Commercial MV meeting Federal standards
female	132	2	Female
female	203	2	Female
fence	51	24	Fence
fence	152	24	Fence
fence	153	24	Fence
fence	154	24	Fence
ferrari	174	42	Ferrari
fiat/bertone	174	19	Fiat/Bertone
fire	51	35	Fire hydrant
fire	114	2	Fire
fire	121	23	Fire / explosion
fire	122	23	Fire / explosion
fire	123	23	Fire / explosion
fire	124	23	Fire / explosion
fire	125	23	Fire / explosion
fire	126	23	Fire / explosion
fire	127	23	Fire / explosion
fire	152	35	Fire hydrant
fire	153	35	Fire hydrant
fire	154	35	Fire hydrant
fixed	47	3	Fixed object
fixed	51	36	Other fixed object
fixed	121	36	Collision involving fixed object
fixed	122	36	Collision involving fixed object
fixed	123	36	Collision involving fixed object
fixed	124	36	Collision involving fixed object
fixed	125	36	Collision involving fixed object
fixed	126	36	Collision involving fixed object
fixed	127	36	Collision involving fixed object

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
fixed	152	*	FIXED OBJECT - #1
fixed	153	*	FIXED OBJECT - #2
fixed	154	*	FIXED OBJECT - #3
fixed-object	51	98	Not a two-vehicle or fixed-object accide
flagman	129	8	Officer or flagman
florida	107	10	Florida
florida	139	10	Florida
fog	43	7	Fog or mist
fog	44	7	Fog or mist
following	116	9	Following too close
following	117	9	Following too close
following	118	9	Following too close
following	119	9	Following too close
following	120	9	Following too close
ford	174	2	Ford
ford truck	174	31	Ford Truck
form	7	*	LONG OR SHORT FORM
format	171	12	VIN not in U.S. standard format (gray ma
freezing	43	6	Freezing (Temperature)
freezing	44	6	Freezing (Temperature)
friday	13	6	Friday
front	109	1	Front center
front	137	1	Front left
front	148	*	AIR BAGS - FRONT
front	204	1	Front left
front	210	9	Behind / in front of parked car
front	215	*	AIR BAG - FRONT
game	156	3	Computer equipment / GPS / electronic ga
game	218	3	Computer equipment / GPS / electronic ga
gases	111	1	Gases in bulk
gate	129	6	Railroad signal or gate
gem	174	71	GEM
georgia	107	11	Georgia
georgia	139	11	Georgia
ghq	53	92	GHQ assigned
ghq	54	15	GHQ
glare	143	10	Glare
gmc truck	174	30	GMC Truck
gmca/passport/asuna	174	28	GMCA/Passport/Asuna
gps	156	3	Computer equipment / GPS / electronic ga
gps	218	3	Computer equipment / GPS / electronic ga
grade	46	2	Hill / grade
gravel	40	4	Gravel
gray	171	12	VIN not in U.S. standard format (gray ma
grooming	156	8	Grooming
grooming	218	8	Grooming
guard	51	22	Guard rail face
guardrail	51	39	Guardrail end
guardrail	152	22	Guardrail face
guardrail	153	22	Guardrail face
guardrail	154	22	Guardrail face
hardtop	176	12	Hardtop
hawaii	107	12	Hawaii
hawaii	139	12	Hawaii
hazardous	69	*	HAZ MATERIAL INVOLVED
hazardous	111	*	HAZ MATERIAL INVOLVED
hazardous	112	*	HAZ MATERIAL RELEASE

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
head	52	+	Head on
heavy	104	26	Other heavy truck
height	184	*	VINDICATOR - HEIGHT
helmet	134	9	Restraint use unknown / helmet used (mot
helmet	135	*	DRIVER HELMET USAGE
helmet	207	9	Restraint use unknown / helmet used (mot
helmet	208	*	PERSON HELMET USAGE
highway	12	+	Highway Patrol
highway	25	*	HIGHWAY PATROL ZONE
highway	26	*	HIGHWAY PATROL TROOP
highway	34	*	HIGHWAY CLASS
highway	35	*	ACC LOCATION - HIGHWAY
highway	36	*	SPEED LIMIT ON STRT/HWY
highway	37	*	SPEED LIMIT AT STRT/HWY
highway	51	27	Highway traffic sign post
highway	53	0	Not a Highway Patrol accident
highway	54	0	Not a Highway Patrol accident
highway	152	27	Highway traffic sign post
highway	153	27	Highway traffic sign post
highway	154	27	Highway traffic sign post
hill	46	2	Hill / grade
hillcrest	143	7	Hillcrest
hire	104	4	Limousine (6-15 for hire)
home	104	14	Motor home or camper
honda	174	23	Honda
hood	109	15	Hood
horsepower	187	0	Minimum horsepower data missing
horsepower	188	0	Maximum horsepower data missing
hour	20	*	ACCIDENT HOUR
hp	53	*	HP - REP OFFICER'S ZONE
hp	54	*	HP - REP OFFICER'S TROOP
hydrant	51	35	Fire hydrant
hydrant	152	35	Fire hydrant
hydrant	153	35	Fire hydrant
hydrant	154	35	Fire hydrant
hyundai	174	54	Hyundai
ice	41	4	Ice
ice	42	4	Ice
idaho	107	13	Idaho
idaho	139	13	Idaho
ierr	171	*	VINDICATOR - IERR
illinois	107	14	Illinois
illinois	139	14	Illinois
immersion	51	72	Immersion
immersion	121	24	Immersion
immersion	122	24	Immersion
immersion	123	24	Immersion
immersion	124	24	Immersion
immersion	125	24	Immersion
immersion	126	24	Immersion
immersion	127	24	Immersion
impact	51	34	Impact attenuator
impact	110	*	INITIAL IMPACT INDICATOR
impact	152	34	Impact attenuator
impact	153	34	Impact attenuator
impact	154	34	Impact attenuator
impairment	116	20	Physical impairment



## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
impairment	117	20	Physical impairment
impairment	118	20	Physical impairment
impairment	119	20	Physical impairment
impairment	120	20	Physical impairment
impairment	211	20	Physical impairment
impairment	212	20	Physical impairment
impairment	213	20	Physical impairment
impairment	214	20	Physical impairment
implements	104	15	Farm implements
improper	116	6	Improper passing
improper	117	6	Improper passing
improper	118	6	Improper passing
improper	119	6	Improper passing
improper	120	6	Improper passing
improper	171	21	VIN contains improper characters
improperly	116	3	Improperly stopped on roadway
improperly	117	3	Improperly stopped on roadway
improperly	118	3	Improperly stopped on roadway
improperly	119	3	Improperly stopped on roadway
improperly	120	3	Improperly stopped on roadway
inappropriate	171	71	Recognized VIN, inappropriate vehicle ty
inattention	116	21	Inattention
inattention	117	21	Inattention
inattention	118	21	Inattention
inattention	119	21	Inattention
inattention	120	21	Inattention
inattention	156	*	INATTENTION CODE
inattention	211	21	Inattention
inattention	212	21	Inattention
inattention	213	21	Inattention
inattention	214	21	Inattention
inattention	218	*	INATTENTION CODE
indeterminate	39	5	Indeterminate
indeterminate	43	8	Indeterminate
indeterminate	44	8	Indeterminate
indiana	107	15	Indiana
indiana	139	15	Indiana
indicator	110	*	INITIAL IMPACT INDICATOR
infiniti	174	66	Infiniti
information	108	2	No or information unknown
information	112	2	No or information unknown
information	113	2	No or information unknown
information	141	3	License information unknown
initial	109	*	INITIAL VEH DAMAGE
initial	110	*	INITIAL IMPACT INDICATOR
injured	15	*	NUMBER INJURED
injury	14	2	Personal injury - disabling major
injury	138	*	DRIVER PERSONAL INJURY
injury	205	*	PERSON INJURY LEVEL
inoperable	116	2	Traffic control inoperable or missing
inoperable	117	2	Traffic control inoperable or missing
inoperable	118	2	Traffic control inoperable or missing
inoperable	119	2	Traffic control inoperable or missing
inoperable	120	2	Traffic control inoperable or missing
input	171	11	VIN model year / input model year confli
input	172	1	That VINDICATOR has made some change to
insured	142	*	DRIVER INSURED

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
international	174	35	International
intersection	37	99	Unknown or not at intersection
intersection	49	*	INTERSECTION QUADRANT
intersection	50	*	AT INTERSECTION
interstate	34	1	Interstate
intoxication	144	*	DRIVER INTOXICATION
intoxication	209	*	PEDESTRIAN INTOXICATION
invalid	171	-9	Invalid check digit/engine code
investigated	24	9998	Not investigated at scene
investigation	29	*	AT SCENE INVESTIGATION
involved	17	1	One vehicle involved
involved	18	0	No motorized vehicles involved
involved	61	*	DRINK/DRUG INVOLVED ACC
involved	64	*	DRIVER UNDER 21 INVOLVED
involved	65	*	DRIVER UNDER 25 INVOLVED
involved	66	*	SCHOOL BUS INVOLVED
involved	67	*	TRUCK INVOLVED
involved	68	*	MOTORCYCLE INVOLVED
involved	69	*	HAZ MATERIAL INVOLVED
involved	70	*	ELECTRIC SIGNAL INVOLVED
involved	71	*	EMERGENCY VEH INVOLVED
involved	72	*	STOP SIGN INVOLVED
involved	73	*	YIELD SIGN INVOLVED
involved	74	1	Commercial MV meeting Federal standards
involved	75	1	Construction zone involved
involved	76	*	ATV INVOLVED ACC
involved	77	1	One or more pick-ups involved
involved	111	*	HAZ MATERIAL INVOLVED
involved	114	*	EMERGENCY VEH INVOLVED
involved	131	0	No driver involved
involving	121	30	Collision involving pedestrian
involving	122	30	Collision involving pedestrian
involving	123	30	Collision involving pedestrian
involving	124	30	Collision involving pedestrian
involving	125	30	Collision involving pedestrian
involving	126	30	Collision involving pedestrian
involving	127	30	Collision involving pedestrian
iowa	107	16	Iowa
iowa	139	16	Iowa
jackknife	51	73	Jackknife
jackknife	121	25	Jackknife
jackknife	122	25	Jackknife
jackknife	123	25	Jackknife
jackknife	124	25	Jackknife
jackknife	125	25	Jackknife
jackknife	126	25	Jackknife
jackknife	127	25	Jackknife
jaguar	174	44	Jaguar
january	4	1	January
january	9	1	January
jeep	174	34	Jeep
july	4	7	July
july	9	7	July
june	4	6	June
june	9	6	June
kansas	107	17	Kansas
kansas	139	17	Kansas

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
kentucky	107	18	Kentucky
kentucky	139	18	Kentucky
key	171	91	Series / model key not in table
kia	174	68	Kia
killed	16	*	NUMBER KILLED
laforza	174	64	Laforza
lamborghini	174	63	Lamborghini
lancia	174	43	Lancia
land rover	174	60	Land Rover
lane	116	13	Improper lane usage-change
lane	117	13	Improper lane usage-change
lane	118	13	Improper lane usage-change
lane	119	13	Improper lane usage-change
lane	120	13	Improper lane usage-change
lane	121	14	Changing lanes
lane	122	14	Changing lanes
lane	123	14	Changing lanes
lane	124	14	Changing lanes
lane	125	14	Changing lanes
lane	126	14	Changing lanes
lane	127	14	Changing lanes
lap	134	4	Lap belt only
lap	207	4	Lap belt only
leaving	51	15	One car leaving parked position
left	19	*	LEFT THE SCENE
left	51	6	Going opposite direction - one turning l
left	109	9	Rear left
left	121	5	Making left turn
left	122	5	Making left turn
left	123	5	Making left turn
left	124	5	Making left turn
left	125	5	Making left turn
left	126	5	Making left turn
left	127	5	Making left turn
left	137	1	Front left
left	204	1	Front left
length	171	11	VIN has zero length
length	182	*	VINDICATOR - LENGTH
lettered	34	8	Single state lettered
level	46	1	Level
level	205	*	PERSON INJURY LEVEL
lexus	174	65	Lexus
license	107	*	VEHICLE LICENSE STATE
license	139	*	DRIVER LICENSE STATE
license	140	*	DRIVER LICENSE TYPE
license	141	3	License information unknown
light	39	*	LIGHT CONDITIONS
light	51	25	Street light support
light	152	25	Street light support
light	153	25	Street light support
light	154	25	Street light support
limit	36	*	SPEED LIMIT ON STRT/HWY
limit	37	*	SPEED LIMIT AT STRT/HWY
limits	116	4	Speed - exceeded limits
limits	117	4	Speed - exceeded limits
limits	118	4	Speed - exceeded limits
limits	119	4	Speed - exceeded limits

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
limits	120	4	Speed - exceeded limits
limousine	104	4	Limousine (6-15 for hire)
lincoln	174	13	Lincoln
line	121	17	Crossover center line
line	122	17	Crossover center line
line	123	17	Crossover center line
line	124	17	Crossover center line
line	125	17	Crossover center line
line	126	17	Crossover center line
line	127	17	Crossover center line
liquids	111	3	Liquids in bulk
load	143	2	Load on vehicle
load	204	13	Occupant in enclosed load area
log	38	*	LOG POINT
longitudinal	7	*	LONG OR SHORT FORM
loop	34	6	U.S. business route, spur, city route, o
lotus	174	52	Lotus
louisiana	107	19	Louisiana
louisiana	139	19	Louisiana
luxury	179	3	Luxury
lying	210	13	Standing / lying / sitting on road
made	172	0	No alteration has been made
mailbox	51	30	Mailbox
mailbox	152	30	Mailbox
mailbox	153	30	Mailbox
mailbox	154	30	Mailbox
maine	107	20	Maine
maine	139	20	Maine
major	14	2	Personal injury - disabling major
make	102	*	VEHICLE MAKE
make	171	51	Make code not valid for VIN pattern
make	174	*	VINDICATOR - MAKE
make	175	*	VINDICATOR - MAKE/MODEL
male	132	1	Male
male	203	1	Male
manual	185	1	Manual belt
march	4	3	March
march	9	3	March
marked	210	8	Within marked crosswalk
maryland	107	21	Maryland
maryland	139	21	Maryland
maserati	174	56	Maserati
massachusetts	107	22	Massachusetts
massachusetts	139	22	Massachusetts
match	171	41	VIN does not match any valid pattern
material	69	*	HAZ MATERIAL INVOLVED
material	111	*	HAZ MATERIAL INVOLVED
material	112	*	HAZ MATERIAL RELEASE
maximum	188	0	Maximum horsepower data missing
maximum horsepower	188	*	VINDICATOR - MAXHP
may	4	5	May
may	9	5	May
maybach	174	73	Maybach
mazda	174	18	Mazda
means	150	3	Transported by any 'other' means to medi
means	217	3	Transported by any 'other' means to medi
median	51	40	Median barrier

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
median	121	16	Crossover median
median	122	16	Crossover median
median	123	16	Crossover median
median	124	16	Crossover median
median	125	16	Crossover median
median	126	16	Crossover median
median	127	16	Crossover median
median	152	40	Median barrier
median	153	40	Median barrier
median	154	40	Median barrier
medical	150	1	Not transported to medical facility
medical	217	*	TRANSPORTED TO MEDIC FAC
meeting	74	1	Commercial MV meeting Federal standards
mercedes benz	174	36	Mercedes Benz
mercury	174	9	Mercury
mg	174	25	MG
michigan	107	23	Michigan
michigan	139	23	Michigan
middle	49	5	Exact middle
midnight	20	0	Midnight - 12:59 am
midnight	22	0	Midnight
midnight	23	0	Midnight
midsize	178	3	Midsize
mini	174	72	Mini
mini	178	1	Mini
minimum	187	0	Minimum horsepower data missing
minimum horsepower	187	*	VINDICATOR - MINHP
minnesota	107	24	Minnesota
minnesota	139	24	Minnesota
minute	21	*	ACCIDENT MINUTE
minute	24	9997	9997 minutes or greater
missing data	174	0	Missing data
mississippi	107	25	Mississippi
mississippi	139	25	Mississippi
missouri	107	26	Missouri
missouri	139	26	Missouri
mist	43	7	Fog or mist
mist	44	7	Fog or mist
mitsubishi	174	51	Mitsubishi
model	171	61	VIN model year / pattern conflict
model	175	*	VINDICATOR - MAKE/MODEL
monday	13	2	Monday
montana	107	27	Montana
montana	139	27	Montana
month	4	*	ACCIDENT DATE - MONTH
month	9	*	REPORT DATE - MONTH
month	136	1	Up to 24 months of age
motor	47	7	Motor vehicle in transport
motor	104	14	Motor home or camper
motor	121	34	Collision involving motor vehicle in tra
motor	122	34	Collision involving motor vehicle in tra
motor	123	34	Collision involving motor vehicle in tra
motor	124	34	Collision involving motor vehicle in tra
motor	125	34	Collision involving motor vehicle in tra
motor	126	34	Collision involving motor vehicle in tra
motor	127	34	Collision involving motor vehicle in tra
motor	201	1	Driver - motor vehicle

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
motorcycle	68	*	MOTORCYCLE INVOLVED
motorcycle	104	10	Motorcycle
motorcycle	134	9	Restraint use unknown / helmet used (mot
motorcycle	135	9	Helmet use unknown (motorcycle drivers)
motorcycle	140	5	Motorcycle only
motorcycle	141	*	DRV MOTORCYCLE QUALIFIED
motorcyclist	137	15	Motorcyclist
motorcyclist	204	15	Motorcyclist
motorcyclist	207	9	Restraint use unknown / helmet used (mot
motorcyclists	208	9	Helmet use unknown (motorcyclists) / oth
motorized	18	*	NUM MOTORIZED VEHICLES
motorized	104	12	Motorized bicycle
motorized	145	1	Motorized vehicle
moving	41	8	Moving water
moving	42	8	Moving water
moving	51	10	Going same direction - both moving
moving	143	9	Moving cars
moving-vehicle	60	*	DRINK/DRUG MV DRV IN ACC
moving-vehicle	74	1	Commercial MV meeting Federal standards
mud	41	6	Mud
mud	42	6	Mud
multiple	40	6	Multiple surface
municipality	31	*	MUNICIPALITY
mvi	53	98	MVI
nebraska	107	28	Nebraska
nebraska	139	28	Nebraska
nevada	107	29	Nevada
nevada	139	29	Nevada
new hampshire	107	30	New Hampshire
new hampshire	139	30	New Hampshire
new jersey	107	31	New Jersey
new jersey	139	31	New Jersey
new mexico	107	32	New Mexico
new mexico	139	32	New Mexico
new york	107	33	New York
new york	139	33	New York
no driver	139	0	No driver
non-collision	47	10	Non-collision - overturn
non-collision	51	74	Other non-collision (not overturning)
non-collision	121	38	Other - non-collision
non-collision	122	38	Other - non-collision
non-collision	123	38	Other - non-collision
non-collision	124	38	Other - non-collision
non-collision	125	38	Other - non-collision
non-collision	126	38	Other - non-collision
non-collision	127	38	Other - non-collision
non-motorized	145	2	Non-motorized vehicle (bicycle, farm or
north	130	1	North
north carolina	107	34	North Carolina
north carolina	139	34	North Carolina
north dakota	107	35	North Dakota
north dakota	139	35	North Dakota
notified	22	*	TIME NOTIFIED
november	4	11	November
november	9	11	November
number	1	*	ACCIDENT NUMBER
number	11	*	AGENCY COMPLAINT NUMBER

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
number	15	*	NUMBER INJURED
number	16	*	NUMBER KILLED
number	17	*	NUMBER OF VEHICLES
number	18	*	NUM MOTORIZED VEHICLES
number	101	*	VEHICLE NUMBER
number	151	*	NUMBER OF OCCUPANTS
number	219	*	PERSON NUMBER
numbered	34	4	State numbered route
numeric	172	1	That VINDICATOR has made some change to
object	47	3	Fixed object
object	51	36	Other fixed object
object	121	36	Collision involving fixed object
object	122	36	Collision involving fixed object
object	123	36	Collision involving fixed object
object	124	36	Collision involving fixed object
object	125	36	Collision involving fixed object
object	126	36	Collision involving fixed object
object	127	36	Collision involving fixed object
object	152	*	FIXED OBJECT - #1
object	153	*	FIXED OBJECT - #2
object	154	*	FIXED OBJECT - #3
obscured	143	*	DRIVER VISION OBSCURED
occupant	137	13	Enclosed occupant
occupant	151	*	NUMBER OF OCCUPANTS
occupant	204	13	Occupant in enclosed load area
october	4	10	October
october	9	10	October
officer	53	88	Any erroneously entered highway patrol r
officer	129	8	Officer or flagman
officer's	53	*	HP - REP OFFICER'S ZONE
officer's	54	*	HP - REP OFFICER'S TROOP
officer's	55	*	REPORTING OFFICER'S DSN
officer's	56	*	REP OFFICER'S BEAT/ZONE
officer's	57	*	REPORT OFFICER'S TROOP
officer's	58	*	REVIEWING OFFICER'S DSN
ohio	107	36	Ohio
ohio	139	36	Ohio
oklahoma	107	37	Oklahoma
oklahoma	139	37	Oklahoma
older	136	98	98 and older
older	202	98	98 years and older
oldsmobile	174	6	Oldsmobile
one-way	116	14	Wrong way (one-way)
one-way	117	14	Wrong way (one-way)
one-way	118	14	Wrong way (one-way)
one-way	119	14	Wrong way (one-way)
one-way	120	14	Wrong way (one-way)
opel/isuzu	174	14	Opel/Isuzu
operated	131	1	Known driver operated vehicle
operator	140	1	Operator
opposite	51	5	Going opposite direction - both straight
opt	185	6	Air bags (driver + passenger (std); side
oregon	107	38	Oregon
oregon	139	38	Oregon
outer	34	10	Outer road
overhead	51	41	Overhead sign support
overhead	152	41	Overhead sign support

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
overhead	153	41	Overhead sign support
overhead	154	41	Overhead sign support
overtaking	121	2	Overtaking
overtaking	122	2	Overtaking
overtaking	123	2	Overtaking
overtaking	124	2	Overtaking
overtaking	125	2	Overtaking
overtaking	126	2	Overtaking
overtaking	127	2	Overtaking
overturn	47	10	Non-collision - overturn
overturn	121	22	Overturn / rollover
overturn	122	22	Overturn / rollover
overturn	123	22	Overturn / rollover
overturn	124	22	Overturn / rollover
overturn	125	22	Overturn / rollover
overturn	126	22	Overturn / rollover
overturn	127	22	Overturn / rollover
overturning	51	74	Other non-collision (not overturning)
panther	174	62	Panther
parapet	51	37	Bridge parapet end
parapet	152	37	Bridge parapet end
parapet	153	37	Bridge parapet end
parapet	154	37	Bridge parapet end
park	116	15	Improper start from park
park	117	15	Improper start from park
park	118	15	Improper start from park
park	119	15	Improper start from park
park	120	15	Improper start from park
parked	47	9	Parked motor vehicle
parked	51	12	One car parked
parked	116	16	Improperly parked
parked	117	16	Improperly parked
parked	118	16	Improperly parked
parked	119	16	Improperly parked
parked	120	16	Improperly parked
parked	121	10	Starting from parked
parked	122	10	Starting from parked
parked	123	10	Starting from parked
parked	124	10	Starting from parked
parked	125	10	Starting from parked
parked	126	10	Starting from parked
parked	127	10	Starting from parked
parked	143	8	Parked cars
parked	210	9	Behind / in front of parked car
partially	133	3	Partially
partially	206	3	Partially
passenger	104	1	Passenger car
passenger	137	2	Passenger front center
passenger	156	4	Passenger
passenger	176	1	2-3 passenger
passenger	177	0	Passenger cars or no data
passenger	179	5	Passenger van
passenger	185	4	Air bags (driver + passenger)
passenger	201	5	Passenger - motor vehicle
passenger	204	2	Passenger front center
passenger	218	4	Passenger
passing	116	6	Improper passing



## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
passing	117	6	Improper passing
passing	118	6	Improper passing
passing	119	6	Improper passing
passing	120	6	Improper passing
passing	129	9	No passing zone
patrol	12	+	Highway Patrol
patrol	25	*	HIGHWAY PATROL ZONE
patrol	26	*	HIGHWAY PATROL TROOP
patrol	53	0	Not a Highway Patrol accident
patrol	54	0	Not a Highway Patrol accident
pattern	171	41	VIN does not match any valid pattern
pedalcycle	104	13	Pedalcycle
pedalcycle	121	31	Collision involving pedalcycle
pedalcycle	122	31	Collision involving pedalcycle
pedalcycle	123	31	Collision involving pedalcycle
pedalcycle	124	31	Collision involving pedalcycle
pedalcycle	125	31	Collision involving pedalcycle
pedalcycle	126	31	Collision involving pedalcycle
pedalcycle	127	31	Collision involving pedalcycle
pedalcyclist	47	2	Bicyclist or pedalcyclist
pedalcyclist	204	11	Bicyclist / pedalcyclist
pedestrian	47	5	Pedestrian
pedestrian	121	30	Collision involving pedestrian
pedestrian	122	30	Collision involving pedestrian
pedestrian	123	30	Collision involving pedestrian
pedestrian	124	30	Collision involving pedestrian
pedestrian	125	30	Collision involving pedestrian
pedestrian	126	30	Collision involving pedestrian
pedestrian	127	30	Collision involving pedestrian
pedestrian	201	9	Pedestrian
pedestrian	204	10	Pedestrian
pedestrian	209	*	PEDESTRIAN INTOXICATION
pedestrian	210	*	PEDESTRIAN ACTIONS
pedestrian	211	*	PED PROB CONTR CIRC #1
pedestrian	212	*	PED PROB CONTR CIRC #2
pedestrian	213	*	PED PROB CONTR CIRC #3
pedestrian	214	*	PED PROB CONTR CIRC #4
pennsylvania	107	39	Pennsylvania
pennsylvania	139	39	Pennsylvania
permit	140	3	Permit
person	6	3	Person
person	15	0	No persons injured
person	16	0	No persons killed
person	201	*	PERSON INVOLVEMENT CODE
person	202	*	PERSON AGE
person	203	*	PERSON SEX
person	204	*	PERSON SEAT LOCATION
person	205	*	PERSON INJURY LEVEL
person	206	*	PERSON EJECTION
person	207	*	PERSON SEATBELT USAGE
person	208	*	PERSON HELMET USAGE
person	219	*	PERSON NUMBER
personal	14	2	Personal injury - disabling major
personal	138	*	DRIVER PERSONAL INJURY
peugeot	174	40	Peugeot
phone	156	1	Cell phone
phone	218	1	Cell phone

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
physical	116	20	Physical impairment
physical	117	20	Physical impairment
physical	118	20	Physical impairment
physical	119	20	Physical impairment
physical	120	20	Physical impairment
physical	211	20	Physical impairment
physical	212	20	Physical impairment
physical	213	20	Physical impairment
physical	214	20	Physical impairment
pickup	77	*	PICKUP INV ACC
pickup	177	2	Pickups and chassis cabs
pickup	179	6	Pickup
pick-up	104	19	Pick-up
pick-ups	77	1	One or more pick-ups involved
pier	51	28	Bridge pier or abutment
pier	152	28	Bridge pier or abutment
pier	153	28	Bridge pier or abutment
pier	154	28	Bridge pier or abutment
placard	147	*	PLACARD DISPLAYED
playing	210	16	Playing in road
plymouth	174	5	Plymouth
pole	51	23	Utility pole
pole	152	23	Utility pole
pole	153	23	Utility pole
pole	154	23	Utility pole
police	114	1	Police
pontiac	174	3	Pontiac
population	32	*	POPULATION
population	33	1	Urban (Population > 4,999)
porsche	174	24	Porsche
position	51	14	One car entering parked position
post	51	27	Highway traffic sign post
post	152	27	Highway traffic sign post
post	153	27	Highway traffic sign post
post	154	27	Highway traffic sign post
precinct	28	*	DISTRICT OR PRECINCT
probable	14	4	Personal injury - probable
probable	116	*	DRV PROB CONTR CIRC #1
probable	117	*	DRV PROB CONTR CIRC #2
probable	118	*	DRV PROB CONTR CIRC #3
probable	119	*	DRV PROB CONTR CIRC #4
probable	120	*	DRV PROB CONTR CIRC #5
probable	138	4	Injury - probable (not apparent)
probable	205	4	Injury - probable (not apparent)
probable	211	*	PED PROB CONTR CIRC #1
probable	212	*	PED PROB CONTR CIRC #2
probable	213	*	PED PROB CONTR CIRC #3
probable	214	*	PED PROB CONTR CIRC #4
profile	46	*	ROADWAY PROFILE
proof	142	1	Yes insured, proof shown / not required
property	14	5	Property damage
provided	190	0	Transmission data is missing or not prov
provided	191	0	Engine data is missing or not provided
pushing	210	14	Pushing / working on vehicle
quadrant	49	*	INTERSECTION QUADRANT
qualified	141	*	DRV MOTORCYCLE QUALIFIED
rail	51	22	Guard rail face

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
rail	152	38	Bridge rail
rail	153	38	Bridge rail
rail	154	38	Bridge rail
railroad	129	6	Railroad signal or gate
rain	43	3	Rain
rain	44	3	Rain
ran-off-road	121	20	Ran-off-road - right
ran-off-road	122	20	Ran-off-road - right
ran-off-road	123	20	Ran-off-road - right
ran-off-road	124	20	Ran-off-road - right
ran-off-road	125	20	Ran-off-road - right
ran-off-road	126	20	Ran-off-road - right
ran-off-road	127	20	Ran-off-road - right
reading	156	7	Reading
reading	218	7	Reading
rear	109	5	Right side rear center
recognized	171	71	Recognized VIN, inappropriate vehicle ty
record	6	*	RECORD TYPE
red	121	4	Making right turn on red
red	122	4	Making right turn on red
red	123	4	Making right turn on red
red	124	4	Making right turn on red
red	125	4	Making right turn on red
red	126	4	Making right turn on red
red	127	4	Making right turn on red
related	59	*	SPEED RELATED ACCIDENT
release	112	*	HAZ MATERIAL RELEASE
released	69	1	Yes - materials spilled or released
renault/eagle	174	38	Renault/Eagle
replaced	172	1	That VINDICATOR has made some change to
report	8	*	REPORT DATE - YEAR
report	9	*	REPORT DATE - MONTH
report	10	*	REPORT DATE - DAY
report	53	*	HP - REP OFFICER'S ZONE
report	54	*	HP - REP OFFICER'S TROOP
report	56	*	REP OFFICER'S BEAT/ZONE
report	57	*	REPORT OFFICER'S TROOP
reporting	53	88	Any erroneously entered highway patrol r
reporting	55	*	REPORTING OFFICER'S DSN
required	142	1	Yes insured, proof shown / not required
response	24	*	RESPONSE TIME
responses	211	88	No selection (responses 2-4)
responses	212	88	No selection (responses 2-4)
responses	213	88	No selection (responses 2-4)
responses	214	88	No selection (responses 2-4)
restraint	134	6	Child restraint
restraint	135	9	Helmet use unknown (motorcycle drivers)
restraint	185	*	VINDICATOR - RSTN
restraint	207	6	Child restraint
restraint	208	9	Helmet use unknown (motorcyclists) / oth
restricted	129	10	Turn restricted
returned	121	29	Returned to road
returned	122	29	Returned to road
returned	123	29	Returned to road
returned	124	29	Returned to road
returned	125	29	Returned to road
returned	126	29	Returned to road

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
returned	127	29	Returned to road
reviewing	58	*	REVIEWING OFFICER'S DSN
rhode island	107	40	Rhode Island
rhode island	139	40	Rhode Island
right	109	2	Front right
right	121	3	Making right turn
right	122	3	Making right turn
right	123	3	Making right turn
right	124	3	Making right turn
right	125	3	Making right turn
right	126	3	Making right turn
right	127	3	Making right turn
right	137	3	Passenger front right
right	204	3	Passenger front right
road	34	10	Outer road
road	40	*	ROAD SURFACE
road	41	*	ROAD CONDITIONS #1
road	42	*	ROAD CONDITIONS #2
road	121	18	Crossing road
road	122	18	Crossing road
road	123	18	Crossing road
road	124	18	Crossing road
road	125	18	Crossing road
road	126	18	Crossing road
road	127	18	Crossing road
road	210	13	Standing / lying / sitting on road
roadway	45	*	ROADWAY ALIGNMENT
roadway	46	*	ROADWAY PROFILE
roadway	47	8	Motor vehicle on other roadway
roadway	48	*	ON OFF ROADWAY
roadway	116	3	Improperly stopped on roadway
roadway	117	3	Improperly stopped on roadway
roadway	118	3	Improperly stopped on roadway
roadway	119	3	Improperly stopped on roadway
roadway	120	3	Improperly stopped on roadway
roadway	210	17	Off roadway
rollover	121	22	Overturn / rollover
rollover	122	22	Overturn / rollover
rollover	123	22	Overturn / rollover
rollover	124	22	Overturn / rollover
rollover	125	22	Overturn / rollover
rollover	126	22	Overturn / rollover
rollover	127	22	Overturn / rollover
rolls royce	174	46	Rolls Royce
route	34	4	State numbered route
row	137	4	Passenger second row left
row	204	4	Passenger second row left
run	71	2	Yes - at least one was on an emergency r
run	114	4	Other type vehicle on an emergency run
run	115	*	EMER VEH ON EMER RUN
runs	71	1	Yes - none were on emergency runs
rural	33	2	Rural (Population < 5,000)
saab	174	39	Saab
sand	40	5	Dirt or sand
saturday	13	7	Saturday
saturn	174	67	Saturn
scene	19	*	LEFT THE SCENE

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
scene	24	9998	Not investigated at scene
scene	29	*	AT SCENE INVESTIGATION
school	66	*	SCHOOL BUS INVOLVED
school	104	8	School Bus (less than 16 with driver)
school	128	3	School zone
school	129	11	Signal on school bus
scion	174	74	Scion
seat	134	1	No seat belts
seat	137	*	DRIVER SEAT LOCATION
seat	204	*	PERSON SEAT LOCATION
seat	207	1	No seat belts
seatbelt	134	*	DRIVER SEATBELT USAGE
seatbelt	207	*	PERSON SEATBELT USAGE
sedan	176	8	Sedan
selection	116	0	No selection
selection	117	0	No selection
selection	118	0	No selection
selection	119	0	No selection
selection	120	0	No selection
selection	121	0	No selection
selection	122	0	No selection
selection	123	0	No selection
selection	124	0	No selection
selection	125	0	No selection
selection	126	0	No selection
selection	127	0	No selection
selection	211	88	No selection (responses 2-4)
selection	212	88	No selection (responses 2-4)
selection	213	88	No selection (responses 2-4)
selection	214	88	No selection (responses 2-4)
separation	121	28	Separation of units
separation	122	28	Separation of units
separation	123	28	Separation of units
separation	124	28	Separation of units
separation	125	28	Separation of units
separation	126	28	Separation of units
separation	127	28	Separation of units
september	4	9	September
september	9	9	September
series	171	91	Series / model key not in table
service	150	2	Transported by ambulance or other emerge
service	217	2	Transported by ambulance or other emerge
severity	14	*	ACCIDENT SEVERITY
sex	132	*	DRIVER SEX
sex	203	*	PERSON SEX
shift	121	26	Cargo loss/shift
shift	122	26	Cargo loss/shift
shift	123	26	Cargo loss/shift
shift	124	26	Cargo loss/shift
shift	125	26	Cargo loss/shift
shift	126	26	Cargo loss/shift
shift	127	26	Cargo loss/shift
short	7	*	LONG OR SHORT FORM
shoulder	134	3	Shoulder belt only
shoulder	207	3	Shoulder belt only
shown	142	1	Yes insured, proof shown / not required
side	109	3	Right side front

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
side	116	8	Wrong side - no passing
side	117	8	Wrong side - no passing
side	118	8	Wrong side - no passing
side	119	8	Wrong side - no passing
side	120	8	Wrong side - no passing
side	149	*	AIR BAGS - SIDE
side	185	5	Air bags (driver + passenger + side)
side	216	*	AIR BAG - SIDE
sign	51	27	Highway traffic sign post
sign	72	*	STOP SIGN INVOLVED
sign	73	*	YIELD SIGN INVOLVED
sign	116	7	Violation stop sign or signal
sign	117	7	Violation stop sign or signal
sign	118	7	Violation stop sign or signal
sign	119	7	Violation stop sign or signal
sign	120	7	Violation stop sign or signal
sign	129	4	Stop sign
sign	152	27	Highway traffic sign post
sign	153	27	Highway traffic sign post
sign	154	27	Highway traffic sign post
signal	70	*	ELECTRIC SIGNAL INVOLVED
signal	116	7	Violation stop sign or signal
signal	117	7	Violation stop sign or signal
signal	118	7	Violation stop sign or signal
signal	119	7	Violation stop sign or signal
signal	120	7	Violation stop sign or signal
signal	129	5	Electric signal
signal	210	3	With signal
signboard	143	6	Signboard
single	34	8	Single state lettered
single-unit	104	20	Single-unit truck - 2 axles, 6 tires
sitting	210	13	Standing / lying / sitting on road
size	178	*	VINDICATOR - SIZE
skidding	121	7	Skidding / sliding
skidding	122	7	Skidding / sliding
skidding	123	7	Skidding / sliding
skidding	124	7	Skidding / sliding
skidding	125	7	Skidding / sliding
skidding	126	7	Skidding / sliding
skidding	127	7	Skidding / sliding
sleet	43	5	Sleet
sleet	44	5	Sleet
sliding	121	7	Skidding / sliding
sliding	122	7	Skidding / sliding
sliding	123	7	Skidding / sliding
sliding	124	7	Skidding / sliding
sliding	125	7	Skidding / sliding
sliding	126	7	Skidding / sliding
sliding	127	7	Skidding / sliding
slowing	121	8	Slowing or stopping
slowing	122	8	Slowing or stopping
slowing	123	8	Slowing or stopping
slowing	124	8	Slowing or stopping
slowing	125	8	Slowing or stopping
slowing	126	8	Slowing or stopping
slowing	127	8	Slowing or stopping
slush	41	5	Slush

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
slush	42	5	Slush
small	104	6	Small Bus (9-15 with driver)
small	178	2	Small
smart	174	76	Smart
snow	41	3	Snow
snow	42	3	Snow
snow	43	4	Snow
snow	44	4	Snow
solids	111	2	Solids in bulk
south	130	2	South
south carolina	107	41	South Carolina
south carolina	139	41	South Carolina
south dakota	107	42	South Dakota
south dakota	139	42	South Dakota
special	128	0	No special zone
special	137	12	Special vehicle
special	204	12	Special vehicle
specialist	53	91	Specialist
specialty	179	12	Specialty car
speed	36	*	SPEED LIMIT ON STRT/HWY
speed	37	*	SPEED LIMIT AT STRT/HWY
speed	59	*	SPEED RELATED ACCIDENT
speed	116	4	Speed - exceeded limits
speed	117	4	Speed - exceeded limits
speed	118	4	Speed - exceeded limits
speed	119	4	Speed - exceeded limits
speed	120	4	Speed - exceeded limits
spilled	69	1	Yes - materials spilled or released
spilled	112	1	Yes / spilled
sport	104	3	Sport utility vehicle
sports	179	4	Sports
spur	34	6	U.S. business route, spur, city route, o
standard	74	2	Commercial MV only - Not Federal Standar
standard	171	12	VIN not in U.S. standard format (gray ma
standard	178	7	Standard
standing	41	7	Standing water
standing	42	7	Standing water
standing	210	13	Standing / lying / sitting on road
start	116	15	Improper start from park
start	117	15	Improper start from park
start	118	15	Improper start from park
start	119	15	Improper start from park
start	120	15	Improper start from park
starting	121	9	Starting in traffic
starting	122	9	Starting in traffic
starting	123	9	Starting in traffic
starting	124	9	Starting in traffic
starting	125	9	Starting in traffic
starting	126	9	Starting in traffic
starting	127	9	Starting in traffic
state	34	4	State numbered route
state	107	*	VEHICLE LICENSE STATE
state	139	*	DRIVER LICENSE STATE
station	104	2	Station wagon
station	179	11	Station wagon
status	131	*	DRIVER STATUS
status	145	*	VEHICLE STATUS

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
stereo	156	2	Stereo / audio / video equipment
stereo	218	2	Stereo / audio / video equipment
sterling	174	59	Sterling
stopped	51	3	Going same direction - one stopped
stopped	116	3	Improperly stopped on roadway
stopped	117	3	Improperly stopped on roadway
stopped	118	3	Improperly stopped on roadway
stopped	119	3	Improperly stopped on roadway
stopped	120	3	Improperly stopped on roadway
stopped	121	12	Stopped in traffic
stopped	122	12	Stopped in traffic
stopped	123	12	Stopped in traffic
stopped	124	12	Stopped in traffic
stopped	125	12	Stopped in traffic
stopped	126	12	Stopped in traffic
stopped	127	12	Stopped in traffic
stopping	121	8	Slowing or stopping
stopping	122	8	Slowing or stopping
stopping	123	8	Slowing or stopping
stopping	124	8	Slowing or stopping
stopping	125	8	Slowing or stopping
stopping	126	8	Slowing or stopping
stopping	127	8	Slowing or stopping
straight	45	1	Straight
straight	51	1	Going same direction - both straight
straight	121	1	Going straight
straight	122	1	Going straight
straight	123	1	Going straight
straight	124	1	Going straight
straight	125	1	Going straight
straight	126	1	Going straight
straight	127	1	Going straight
street	34	12	City street
street	39	2	Dark - street lights on
street	51	25	Street light support
street	152	25	Street light support
street	153	25	Street light support
street	154	25	Street light support
style	179	*	VINDICATOR - STYLE CLASS
subaru	174	26	Subaru
submitting	2	*	SUBMITTING AGENCY
sunday	13	1	Sunday
support	51	25	Street light support
support	152	25	Street light support
support	153	25	Street light support
support	154	25	Street light support
surface	40	*	ROAD SURFACE
suzuki	174	55	Suzuki
temperature	43	6	Freezing (Temperature)
temperature	44	6	Freezing (Temperature)
tennessee	107	43	Tennessee
tennessee	139	43	Tennessee
tesla	174	77	Tesla
texas	107	44	Texas
texas	139	44	Texas
thursday	13	5	Thursday
time	22	*	TIME NOTIFIED



## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
time	23	*	TIME ARRIVED
time	24	*	RESPONSE TIME
tire	104	20	Single-unit truck - 2 axles, 6 tires
tobacco	156	5	Tobacco use
tobacco	218	5	Tobacco use
top	109	16	Top
totally	133	4	Totally
totally	206	4	Totally
towed	108	*	TOWED VEHICLE
towed	109	21	Towed unit
toyota	174	16	Toyota
tractor	104	22	Truck tractor with no units
traffic	51	13	One car stopped in traffic
traffic	116	2	Traffic control inoperable or missing
traffic	117	2	Traffic control inoperable or missing
traffic	118	2	Traffic control inoperable or missing
traffic	119	2	Traffic control inoperable or missing
traffic	120	2	Traffic control inoperable or missing
traffic	121	9	Starting in traffic
traffic	122	9	Starting in traffic
traffic	123	9	Starting in traffic
traffic	124	9	Starting in traffic
traffic	125	9	Starting in traffic
traffic	126	9	Starting in traffic
traffic	127	9	Starting in traffic
traffic	128	*	TRAFFIC CONTROL ZONE
traffic	129	*	TRAFFIC CONTROL
traffic	152	27	Highway traffic sign post
traffic	153	27	Highway traffic sign post
traffic	154	27	Highway traffic sign post
traffic	210	10	Walking with traffic
train	47	6	Train
train	121	32	Collision involving train
train	122	32	Collision involving train
train	123	32	Collision involving train
train	124	32	Collision involving train
train	125	32	Collision involving train
train	126	32	Collision involving train
train	127	32	Collision involving train
transmission	190	*	VINDICATOR - TRANS
transport	47	7	Motor vehicle in transport
transport	104	17	Other transport device
transport	121	34	Collision involving motor vehicle in tra
transport	122	34	Collision involving motor vehicle in tra
transport	123	34	Collision involving motor vehicle in tra
transport	124	34	Collision involving motor vehicle in tra
transport	125	34	Collision involving motor vehicle in tra
transport	126	34	Collision involving motor vehicle in tra
transport	127	34	Collision involving motor vehicle in tra
transport	201	2	Driver - other transport device
transportation	103	9999	Unknown, bicycle, farm equipment, constr
transported	150	*	DRIVER TRANSPORTED
transported	217	*	TRANSPORTED TO MEDIC FAC
travel	130	*	PRE CRASH DIR TRAVEL
tree	51	20	Tree
tree	143	3	Trees / brush
tree	152	20	Tree

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
tree	153	20	Tree
tree	154	20	Tree
triumph	174	41	Triumph
troop	26	*	HIGHWAY PATROL TROOP
troop	54	*	HP - REP OFFICER'S TROOP
troop	57	*	REPORT OFFICER'S TROOP
truck	67	*	TRUCK INVOLVED
truck	104	20	Single-unit truck - 2 axles, 6 tires
truck	179	13	Specialty truck
trunk	109	17	Trunk
tuesday	13	3	Tuesday
turning	51	2	Going same direction - one turning
tvr	174	58	TVR
under	32	99	Under 1,000 or in unincorporated area
under	64	*	DRIVER UNDER 21 INVOLVED
under	65	*	DRIVER UNDER 25 INVOLVED
under	202	1	Any child under the age of 2
undercarriage	109	18	Undercarriage
unenclosed	137	14	Unenclosed occupant
unenclosed	204	14	Occupant in unenclosed load area
unincorporated	32	99	Under 1,000 or in unincorporated area
uninsured	142	3	Uninsured
unit	104	22	Truck tractor with no units
unit	109	21	Towed unit
unit	113	*	VEH PULLING ANOTHER UNIT
unit	121	28	Separation of units
unit	122	28	Separation of units
unit	123	28	Separation of units
unit	124	28	Separation of units
unit	125	28	Separation of units
unit	126	28	Separation of units
unit	127	28	Separation of units
unlicensed	140	4	Unlicensed
urban	33	1	Urban (Population > 4,999)
usage	134	*	DRIVER SEATBELT USAGE
usage	135	*	DRIVER HELMET USAGE
usage	207	*	PERSON SEATBELT USAGE
usage	208	*	PERSON HELMET USAGE
usage-change	116	13	Improper lane usage-change
usage-change	117	13	Improper lane usage-change
usage-change	118	13	Improper lane usage-change
usage-change	119	13	Improper lane usage-change
usage-change	120	13	Improper lane usage-change
utah	107	45	Utah
utah	139	45	Utah
utility	51	23	Utility pole
utility	104	3	Sport utility vehicle
utility	152	23	Utility pole
utility	153	23	Utility pole
utility	154	23	Utility pole
utility	177	3	Utility vehicles
utility	179	8	Utility
van	104	5	Van (8 or less with driver)
van	177	1	Vans (All cargo & large passenger vans)
van	179	5	Passenger van
vehicle type	177	*	VINDICATOR - VEHTP
vermont	107	46	Vermont

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
vermont	139	46	Vermont
video	156	2	Stereo / audio / video equipment
video	218	2	Stereo / audio / video equipment
vin	170	*	VIN
vin	171	11	VIN has zero length
vin	172	1	That VINDICATOR has made some change to
vindicator	171	*	VINDICATOR - IERR
vindicator	172	*	VINDICATOR - ALTSW
vindicator	173	*	VINDICATOR - YEAR
vindicator	174	*	VINDICATOR - MAKE
vindicator	175	*	VINDICATOR - MAKE/MODEL
vindicator	176	*	VINDICATOR - BODY
vindicator	177	*	VINDICATOR - VEHTP
vindicator	178	*	VINDICATOR - SIZE
vindicator	179	*	VINDICATOR - STYLE CLASS
vindicator	180	*	VINDICATOR - WEIGHT
vindicator	181	*	VINDICATOR - WHLBS
vindicator	182	*	VINDICATOR - LENGTH
vindicator	183	*	VINDICATOR - WIDTH
vindicator	184	*	VINDICATOR - HEIGHT
vindicator	185	*	VINDICATOR - RSTN
vindicator	186	*	VINDICATOR - ATD / DRL
vindicator	187	*	VINDICATOR - MINHP
vindicator	188	*	VINDICATOR - MAXHP
vindicator	189	*	VINDICATOR - ABS
vindicator	190	*	VINDICATOR - TRANS
vindicator	191	*	VINDICATOR - ENGINE
violation	116	7	Violation stop sign or signal
violation	117	7	Violation stop sign or signal
violation	118	7	Violation stop sign or signal
violation	119	7	Violation stop sign or signal
violation	120	7	Violation stop sign or signal
virginia	107	47	Virginia
virginia	139	47	Virginia
vision	143	*	DRIVER VISION OBSCURED
volkswagen	174	8	Volkswagen
volvo	174	20	Volvo
wagon	104	2	Station wagon
wagon	176	4	Wagon
wagon	179	11	Station wagon
walking	210	10	Walking with traffic
wall	51	44	Wall
wall	152	44	Wall
wall	153	44	Wall
wall	154	44	Wall
washington	107	48	Washington
washington	139	48	Washington
water	41	7	Standing water
water	42	7	Standing water
weather	43	*	WEATHER CONDITIONS #1
weather	44	*	WEATHER CONDITIONS #2
wednesday	13	4	Wednesday
week	13	*	DAY OF WEEK
weight	180	*	VINDICATOR - WEIGHT
west	130	4	West
west virginia	107	49	West Virginia
west virginia	139	49	West Virginia

## Missouri 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
wet	41	2	Wet
wet	42	2	Wet
wheelbase	181	*	VINDICATOR - WHLBS
width	183	*	VINDICATOR - WIDTH
windshield	109	19	Windshield
windshield	143	1	Windshield obscured
wisconsin	107	50	Wisconsin
wisconsin	139	50	Wisconsin
work	128	2	Other work zone
working	210	14	Pushing / working on vehicle
wrong	116	8	Wrong side - no passing
wrong	117	8	Wrong side - no passing
wrong	118	8	Wrong side - no passing
wrong	119	8	Wrong side - no passing
wrong	120	8	Wrong side - no passing
wyoming	107	51	Wyoming
wyoming	139	51	Wyoming
year	3	*	ACCIDENT DATE - YEAR
year	8	*	REPORT DATE - YEAR
year	103	*	VEHICLE YEAR
year	171	61	VIN model year / pattern conflict
year	173	*	VINDICATOR - YEAR
yield	73	*	YIELD SIGN INVOLVED
yield	116	17	Failed to yield
yield	117	17	Failed to yield
yield	118	17	Failed to yield
yield	119	17	Failed to yield
yield	120	17	Failed to yield
yield	129	7	Yield sign
yield	211	17	Failed to yield
yield	212	17	Failed to yield
yield	213	17	Failed to yield
yield	214	17	Failed to yield
yugo	174	53	Yugo
zone	25	*	HIGHWAY PATROL ZONE
zone	27	*	BEAT/ZONE
zone	53	*	HP - REP OFFICER'S ZONE
zone	56	*	REP OFFICER'S BEAT/ZONE
zone	75	*	CONSTRUCTN ZONE INV ACC
zone	128	*	TRAFFIC CONTROL ZONE
zone	129	9	No passing zone

MISSOURI  
APPENDIX A

Abbreviations used in Variable 175

"VINDICATOR - Make/Model"



### Vindicator Make/Model Abbreviations

---

1/2T	Half Ton	GRSPORT	Grand Sport
1T	One Ton	HD	Heavy Duty
2D	Two Door	HDTF	Hardtop
2-PASS	Two Passenger	INC	Incomplete
2WD (4X2)	Two-Wheel Drive	IT	Touring
3/4T	Three-quarter Ton	JCW GP	John Cooper Works GP Kit
3D	Three Door	LD	Light Duty
4D	Four Door	LN	Long
4-PASS	Four Passenger	LSV	Low Speed Vehicles
4WD (4X4)	Four-Wheel Drive	LTD	Limited
4WS	Four-Wheel Steering	LUX.	Luxury
5D	Five Door	LWB	Long Wheelbase
ABS	Antilock Braking System	MPV	Multi-Purpose Vehicles
AC CAB	Access Cab	MW	Maxi Wagon
ALB	Antilock Brake	NAVI	Navigation System
AWD	All Wheel Drive	PASS	Passenger
AWP	All Weather Package	PKG	Package
BEL	Belair	PREM	Premium
BISC	Biscayne	PU	Pickup
BRKWD	Brookwood	PZEV	Partial Zero Emission Vehicle
BRM	Brougham	QUAT	Quattro
C	Chassis or Cab	RAD	Rear Access Door
CC	Chassis Cab	RES	Rear Entertainment System
CDI	Common Rail Direct Injection	RHD	Right Hand Drive
CG	Cargo	ROADST	Roadster
CHASS	Chassis	RV	Recreational Vehicles
CHEVAN	Chevrolet Van	RWD	Rear-Wheel Drive
CHVN	Chevrolet Van	S/C	Supercharged
CNG	Compressed Natural Gas	SAB	Side Airbags
COMM.	Commercial	SH	Short
CONT.	Continental	SHLBY	Shelby
CONV	Convertible	SLVRDO	Silverado
CR	Crew	SP. ED.	Special Edition
CUST.	Custom	SPEC.	Special
CUT	Cutaway	SPT	Sport
CYL	Cylinder	STD	Standard
DBL CAB	Double Cab	SULEV	Super Ultra Low-Emissions Vehicle
DI	Direct Injection	SUP	Super
DRW	Dual Rear Wheels	SUPERCHRGD	Supercharged
DSL	Diesel	SUT	Sport Utility Truck
DT	Diesel Turbo	SW	Station Wagon/Sport Wagon
E C	Extended Cab	SWB	Short Wheelbase
ECONO	Econoline	TD	Turbo Diesel
ED.	Edition	TRAILDSTR	Trailduster
EDN	Edition	TRUCK	Truck
ELEC	Electric	TRVLTOP	Travel Top
EPS	Electric Power Steering	TUR	Turbo
EV	Electric Vehicle	TWNMNM	Townsmen
EWB	Extended Wheelbase	ULEV	Ultra Low-Emissions Vehicle
EXP	CG Express Cargo	V	Van
EXT	Extended	VDC	Vehicle Dynamics Control
EXT	C Extended Cab	VDP	VANDEN PLAS
FLTWD	Fleetwood	WAGNR	Wagoneer
FWD	Front-Wheel Drive	WGN	Wagon
G	Grand	X CAB	Extra Cab
GR	Grand	XC	Cross Country

---

