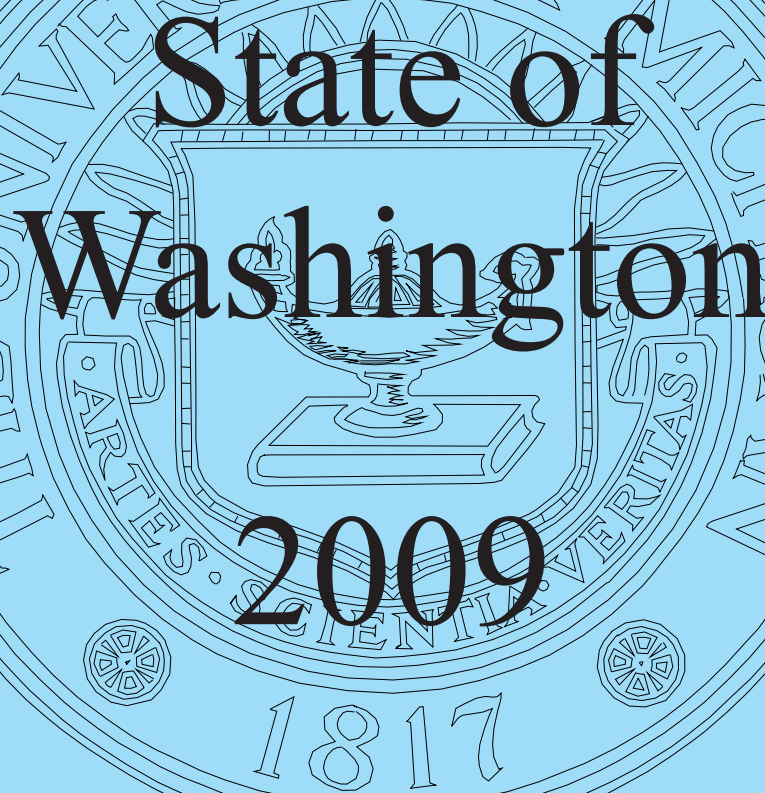


Transportation Data Center Data Set Codebook

NUMBER 2011-1

FEBRUARY 2011



The University of Michigan
Transportation Research Institute

WASHINGTON
2009 MOTOR VEHICLE TRAFFIC ACCIDENTS

INTRODUCTION

This code book documents data sets describing motor vehicle accidents that occurred in Washington during calendar year 2009. The data sets were developed by the Transportation Data Center at the University of Michigan's Transportation Research Institute (UMTRI) from data supplied by the Washington State Patrol. The cooperation of that agency is gratefully acknowledged.

The original data have been formatted into five distinct record types (i.e., Accident, Vehicle, Two-Vehicle, Occupant, and Pedestrian/Pedalcyclist). A relational data set containing the original data is maintained by the Data Center, however, and other final data set configurations can be generated. The characteristics of the system data sets are as follows:

2009 WASHINGTON DATA SETS

CATEGORY	KEY	VARIABLES	CASES
Accident	WAC09ACC	1-41	110,060
Occupant	WAC09OCC	1-41, 101-172, 201-209	277,488
Pedestrian	WAC09PED	1-41, 101-172, 301-319	3,201
Two-Vehicle	WAC09TVA	1-41, 101-172, 1101-1172	82,148
Vehicle	WAC09VEH	1-41, 101-172	203,211

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

The code book itself is divided into four sections that document the Accident, Vehicle, Occupant, and Pedestrian records, respectively. Univariate frequencies and frequency percentages

displayed in each section were derived from the corresponding data set (i.e., Accident frequencies from WAC09ACC, Occupant frequencies from WAC09OCC, etc.). An index located at the end of the code book gives the variable number and code value where each word used in a variable name or code value definition may be located. Common words and connectives (e.g., the, and, but, while, etc.) are not included in the index.

Variables 152-172 in the Vehicle section represent the decoded values of the Vehicle Identification Number from the VINDICATOR program of the Highway Data Loss Institute.

The Two-Vehicle-Accident data set contains one record for every accident that involved two vehicles. This record contains accident information as well as vehicle and driver information for each of the two involved vehicles. In order to avoid a large amount of duplication, the Two-Vehicle data set is not documented directly in this code book. Univariate frequencies are consequently not available. Variable numbers for this data set are defined as follows:

V1 - V41 - Accident
V101 - V172 - Vehicle/Driver #1
V1101 - V1172 - Vehicle/Driver #2

The code book may be used directly for the definition of variables V1 through V172. Variables V1101 through V1172 have the same definitions as V101 through V172.

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 code book)

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.

WASHINGTON
2009 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
1	ACCIDENT REPORT NUMBER	7	Alphabetic	1
2	YEAR OF ACCIDENT	4	Numeric	1
3	MONTH OF ACCIDENT	2	Numeric	1
4	DAY OF ACCIDENT	2	Numeric	1
5	TIME OF DAY	4	Numeric	2
6	DAY OF WEEK	1	Numeric	2
7	COUNTY	2	Numeric	2
8	CITY	4	Numeric	3
9	URBAN OR RURAL	1	Numeric	8
10	FUNCTION CLASS - STATE	2	Numeric	8
11	FUNCTION CLASS - FEDERAL	2	Numeric	9
12	JUNCTION RELATIONSHIP	2	Numeric	9
13	CHARACTER OF LOCATION	2	Numeric	10
14	CHARACTER OF ROAD	1	Numeric	10
15	ROAD SURFACE CONDITION	1	Numeric	11
16	WEATHER CONDITIONS	2	Numeric	11
17	LIGHT CONDITIONS	1	Numeric	11
18	FIRE RESULTED INDICATOR	1	Numeric	12
19	STOLEN VEHICLE FLAG	1	Numeric	12
20	HIT AND RUN INDICATOR	1	Numeric	12
21	WORK ZONE STATUS	1	Numeric	12
22	INTENTIONAL ACTION FLAG	1	Numeric	12
23	MEDICALLY CAUSED FLAG	1	Numeric	13
24	NONTRAFFIC FLAG	1	Numeric	13
25	LEGAL INTERVENTION FLAG	1	Numeric	13
26	COLLISION TYPE #1	2	Numeric	13
27	COLLISION TYPE #2	2	Numeric	15
28	OBJECT STRUCK #1	2	Numeric	17
29	OBJECT STRUCK #2	2	Numeric	18
30	VEHICLE MIX	2	Numeric	19
31	VEHICLE 1 MOVEMENT	2	Numeric	20
32	VEHICLE 2 MOVEMENT	2	Numeric	21
33	DIAGRAM COLLISION TYPE	2	Numeric	21
34	ACCIDENT INVESTIGATED BY	1	Numeric	22
35	ACCIDENT SEVERITY	1	Numeric	22
36	TOT TRAFFIC UNITS IN ACC	2	Numeric	23
37	TOTAL MOTOR VEHICLES ACC	3	Numeric	23
38	TOTAL PEDESTRIANS IN ACC	2	Numeric	23
39	TOT PEDALCYCLISTS IN ACC	2	Numeric	24
40	TOTAL KILLED IN ACCIDENT	2	Numeric	24
41	TOTAL INJURD IN ACCIDENT	2	Numeric	24

WASHINGTON
2009 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
101	UNIT NUMBER	2	Numeric	27
102	VEHICLE TYPE	2	Numeric	27
103	VEHICLE USAGE	2	Numeric	28
104	HAZARDOUS MATERIALS	1	Numeric	28
105	VEHICLE IDENTIFICATION #	10	Alphabetic	28
106	VEHICLE REGISTRATION ST.	4	Numeric	29
107	TRAFFIC CONTROL	2	Numeric	30
108	POSTED SPEED	2	Numeric	31
109	ROAD SURFACE TYPE	2	Numeric	31
110	DRIVER/VEHICLE ACTIONS	2	Numeric	31
111	VEH CONDITION/DEFECTS #1	2	Numeric	32
112	VEH CONDITION/DEFECTS #2	2	Numeric	32
113	VEH CONDITION/DEFECTS #3	2	Numeric	33
114	SEQUENCE OF EVENTS #1	2	Numeric	33
115	SEQUENCE OF EVENTS #2	2	Numeric	34
116	SEQUENCE OF EVENTS #3	2	Numeric	34
117	SEQUENCE OF EVENTS #4	2	Numeric	34
118	DIRECTION OF MOVEMENT-FR	2	Numeric	35
119	DIRECTION OF MOVEMENT-TO	2	Numeric	35
120	WORST INJURY IN VEHICLE	1	Numeric	36
121	NUMBER KILLED IN VEHICLE	2	Numeric	36
122	NUMBER INJURED IN VEHICL	2	Numeric	36
123	DRIVER SOBRIETY	1	Numeric	37
124	DRIVER ALCOHOL TEST RES	2	Numeric	37
125	DRIVER DRUG ASSESSMENT 1	2	Numeric	37
126	DRIVER DRUG ASSESSMENT 2	2	Numeric	38
127	DRIVER LICENSE STATE	4	Numeric	38
128	DRIVER AIRBAG STATUS	1	Numeric	40
129	DRIVER RESTRAINT USE	2	Numeric	40
130	DRIVER EJECTION	1	Numeric	40
131	DRIVER HELMET USE	1	Numeric	40
132	DRIVER INJURY CLASS	2	Numeric	41
133	DRIVER AGE	3	Numeric	41
134	DRIVER SEX	1	Numeric	41
135	ON-DUTY OFFICER FLAG	1	Numeric	42
136	MISCELLANEOUS ACTIONS #1	3	Numeric	42
137	MISCELLANEOUS ACTIONS #2	3	Numeric	44
138	MISCELLANEOUS ACTIONS #3	3	Numeric	46
139	LIABILITY INSURANCE	1	Numeric	48
140	DRIVER CITED	1	Numeric	48
141	CONTRIBUTING CIRC #1	2	Numeric	48
142	CONTRIBUTING CIRC #2	2	Numeric	49
143	CONTRIBUTING CIRC #3	2	Numeric	50
144	INTERSTATE FLAG	1	Numeric	51
145	UNIT CONFIGURATION	1	Numeric	51
146	CARGO BODY	2	Numeric	52
147	CARRIER STATE	4	Numeric	52
148	NUMBER OF AXLES	2	Numeric	53
149	GVWR	6	Numeric	54
150	HAZMAT PLACARD NUMBER	4	Numeric	54

WASHINGTON
2009 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
151	HAZMAT PLACARD SUFFIX	2	Numeric	54

WASHINGTON
2009 - Vehicle/VIN

Variable Number	Variable Name	Width	Storage Type	Page Number
152	VINDICATOR - IERR	2	Numeric	57
153	VINDICATOR - ALTSW	1	Numeric	57
154	VINDICATOR - YEAR	4	Numeric	57
155	VINDICATOR - MAKE	2	Numeric	58
156	VINDICATOR - MAKE/MODEL	8	Numeric	59
157	VINDICATOR - BODY	2	Numeric	142
158	VINDICATOR - VEHTP	1	Numeric	142
159	VINDICATOR - SIZE	1	Numeric	143
160	VINDICATOR - STYLE CLASS	2	Numeric	143
161	VINDICATOR - WEIGHT	4	Numeric	143
162	VINDICATOR - WHLBS	4	Numeric	144
163	VINDICATOR - LENGTH	4	Numeric	144
164	VINDICATOR - WIDTH	4	Numeric	144
165	VINDICATOR - HEIGHT	4	Numeric	144
166	VINDICATOR - RSTN	1	Numeric	145
167	VINDICATOR - ATD / DRL	25	Alphabetic	145
168	VINDICATOR - MINHP	3	Numeric	145
169	VINDICATOR - MAXHP	3	Numeric	145
170	VINDICATOR - ABS	3	Numeric	146
171	VINDICATOR - TRANS	2	Numeric	148
172	VINDICATOR - ENGINE	3	Numeric	148

WASHINGTON
2009 - Occupant

Variable Number	Variable Name	Width	Storage Type	Page Number
201	VEHICLE NUMBER	2	Numeric	149
202	OCCUPANT SEAT POSITION	2	Numeric	149
203	OCCUPANT SEX	1	Numeric	150
204	OCCUPANT AGE	3	Numeric	150
205	OCCUPANT INJURY CLASS	2	Numeric	150
206	OCCUPANT RESTRAINT USAGE	2	Numeric	150
207	OCCUPANT EJECTION	1	Numeric	151
208	AIRBAG STATUS	1	Numeric	151
209	HELMET USE	1	Numeric	151

WASHINGTON
2009 - Pedestrian

Variable Number	Variable Name	Width	Storage Type	Page Number
301	PED TRAFFIC UNIT NUMBER	2	Numeric	153
302	PEDESTRIAN TYPE	2	Numeric	153
303	PEDESTRIAN AGE	3	Numeric	154
304	PEDESTRIAN SEX	1	Numeric	154
305	PEDESTRIAN WAS USING	1	Numeric	154
306	PED CLOTHING VISIBILITY	1	Numeric	154
307	PEDESTRIAN HELMET USE	1	Numeric	155
308	PEDESTRIAN INJURY CLASS	2	Numeric	155
309	PEDESTRIAN ACTIONS	2	Numeric	155
310	PED CONTRIBUTING CIRC #1	2	Numeric	156
311	PED CONTRIBUTING CIRC #2	2	Numeric	157
312	PED CONTRIBUTING CIRC #3	2	Numeric	158
313	PED DIRECTION - FROM	2	Numeric	158
314	PED DIRECTION - TO	2	Numeric	158
315	PEDESTRIAN SOBRIETY	1	Numeric	159
316	PED ALCOHOL TEST RESULT	2	Numeric	159
317	PED DRUG ASSESSMENT #1	2	Numeric	159
318	PED DRUG ASSESSMENT #2	2	Numeric	160
319	PEDESTRIAN CITED	1	Numeric	160

The ACCIDENT Variables

Variables 1 through 41 describe the accident. They are included in the Accident, Vehicle, Occupant, and Pedestrian data sets. The Accident data set contains these variables and no others.

Variable 1	ACCIDENT REPORT NUMBER	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

Variable 2	YEAR OF ACCIDENT	Width: 4	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
110060 100.0	2009 2009

Variable 3	MONTH OF ACCIDENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code Value and Description
10049 9.1	1 January
7969 7.2	2 February
9165 8.3	3 March
8656 7.9	4 April
9692 8.8	5 May
8608 7.8	6 June
8853 8.0	7 July
8612 7.8	8 August
9020 8.2	9 September
9756 8.9	10 October
9742 8.9	11 November
9938 9.0	12 December

Variable 4	DAY OF ACCIDENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code Value and Description
3550 3.2	1
	- Day of month
2289 2.1	31

WASHINGTON
2009 - Accident

<u>Variable 5</u>	<u>TIME OF DAY</u>	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

TIME OF DAY BY 2400 HOUR CLOCK

2009	Prcnt	Code	Value and Description
1	0.0	0	Midnight
541	0.5	1	12:01 am
		-	
45	0.0	2359	11:59 pm

<u>Variable 6</u>	<u>DAY OF WEEK</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
12112	11.0	1	Sunday
15637	14.2	2	Monday
16241	14.8	3	Tuesday
16268	14.8	4	Wednesday
16422	14.9	5	Thursday
18605	16.9	6	Friday
14775	13.4	7	Saturday

<u>Variable 7</u>	<u>COUNTY</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
408	0.4	1	Adams
207	0.2	2	Asotin
2378	2.2	3	Benton
1146	1.0	4	Chelan
879	0.8	5	Clallam
4613	4.2	6	Clark
56	0.1	7	Columbia
1697	1.5	8	Cowlitz
450	0.4	9	Douglas
118	0.1	10	Ferry
955	0.9	11	Franklin
36	0.0	12	Garfield
1397	1.3	13	Grant
1173	1.1	14	Grays Harbor
765	0.7	15	Island
419	0.4	16	Jefferson
37867	34.4	17	King
3221	2.9	18	Kitsap
1196	1.1	19	Kittitas
356	0.3	20	Klickitat
1372	1.2	21	Lewis
191	0.2	22	Lincoln

Variable 7:COUNTY (Continued)

2009	Prcnt	Code	Value and Description
916	0.8	23	Mason
569	0.5	24	Okanogan
310	0.3	25	Pacific
195	0.2	26	Pend Oreille
13197	12.0	27	Pierce
100	0.1	28	San Juan
2071	1.9	29	Skagit
167	0.2	30	Skamania
11461	10.4	31	Snohomish
7051	6.4	32	Spokane
489	0.4	33	Stevens
4200	3.8	34	Thurston
44	0.0	35	Wahkiakum
937	0.9	36	Walla Walla
2790	2.5	37	Whatcom
620	0.6	38	Whitman
4040	3.7	39	Yakima
3	0.0	99	Missing data

Variable 8	CITY	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

2009	Prcnt	Code	Value and Description
420	0.4	5	Aberdeen
45	0.0	10	Airway Heights
1	0.0	15	Albion
59	0.1	20	Algona
212	0.2	30	Anacortes
282	0.3	45	Arlington
4	0.0	50	Asotin
1459	1.3	55	Auburn
173	0.2	58	Bainbridge Island
155	0.1	60	Battleground
2720	2.5	75	Bellevue
1356	1.2	80	Bellingham
28	0.0	85	Benton City
2	0.0	90	Bingen
19	0.0	95	Black Diamond
56	0.1	100	Blaine
213	0.2	105	Bonney Lake
719	0.7	110	Bothell
802	0.7	115	Bremerton
17	0.0	120	Brewster
11	0.0	125	Bridgeport
24	0.0	127	Brier
72	0.1	130	Buckley
1	0.0	135	Bucoda
552	0.5	139	Burien
308	0.3	140	Burlington

Variable 8:CITY (Continued)

2009	Prcnt	Code	Value and Description
191	0.2	145	Camas
1	0.0	150	Carbonado
8	0.0	155	Carnation
16	0.0	165	Cashmere
30	0.0	170	Castle Rock
1	0.0	175	Cathlamet
372	0.3	180	Centralia
192	0.2	190	Chehalis
58	0.1	195	Chelan
88	0.1	200	Cheney
27	0.0	205	Chewelah
98	0.1	215	Clarkston
44	0.0	220	Cle Elum
37	0.0	225	Clyde Hill
32	0.0	230	Colfax
81	0.1	235	College Place
1	0.0	240	Colton
74	0.1	250	Colville
1	0.0	255	Conconully
11	0.0	260	Concrete
11	0.0	265	Connell
4	0.0	270	Cosmopolis
5	0.0	280	Coulee Dam
6	0.0	290	Coupeville
258	0.2	293	Covington
3	0.0	295	Creston
1	0.0	300	Cusick
6	0.0	305	Darrington
9	0.0	310	Davenport
16	0.0	315	Dayton
23	0.0	320	Deer Park
217	0.2	325	Des Moines
24	0.0	330	Du Pont
39	0.0	335	Duvall
173	0.2	350	East Wenatchee
12	0.0	360	Eatonville
128	0.1	362	Edgewood
539	0.5	365	Edmonds
3	0.0	375	Electric City
261	0.2	380	Ellensburg
34	0.0	385	Elma
8	0.0	405	Entiat
86	0.1	410	Enumclaw
89	0.1	415	Ephrata
3090	2.8	420	Everett
13	0.0	425	Everson
1	0.0	440	Farmington
1680	1.5	443	Federal Way
157	0.1	445	Ferndale
330	0.3	450	Fife
36	0.0	455	Fircrest
38	0.0	465	Forks

Variable 8:CITY (Continued)

2009	Prcnt	Code	Value and Description
19	0.0	470	Friday Harbor
8	0.0	489	George
218	0.2	490	Gig Harbor
14	0.0	495	Gold Bar
30	0.0	500	Goldendale
12	0.0	510	Grand Coulee
81	0.1	515	Grandview
21	0.0	520	Granger
40	0.0	525	Granite Falls
1	0.0	535	Hamilton
4	0.0	540	Harrah
2	0.0	545	Harrington
157	0.1	560	Hoquiam
20	0.0	570	Hunts Point
12	0.0	575	Illwaco
1	0.0	580	Index
1	0.0	585	Ione
514	0.5	590	Issaquah
24	0.0	600	Kalama
308	0.3	605	Kelso
203	0.2	609	Kenmore
1073	1.0	610	Kennewick
2239	2.0	615	Kent
7	0.0	620	Kettle Falls
961	0.9	625	Kirkland
3	0.0	630	Kittitas
12	0.0	640	La Center
868	0.8	643	Lacey
7	0.0	650	La Conner
89	0.1	657	Lake Forest Park
226	0.2	664	Lake Stevens
1253	1.1	665	Lakewood
4	0.0	670	Langley
21	0.0	680	Leavenworth
60	0.1	684	Liberty Lake
28	0.0	690	Long Beach
643	0.6	695	Longview
5	0.0	705	Lyman
90	0.1	710	Lynden
1264	1.1	715	Lynnwood
9	0.0	725	Mabton
7	0.0	728	McCleary
1	0.0	735	Mansfield
128	0.1	739	Maple Valley
623	0.6	745	Marysville
9	0.0	750	Mattawa
7	0.0	755	Medical Lake
37	0.0	760	Medina
300	0.3	763	Mercer Island
9	0.0	765	Mesa
234	0.2	778	Mill Creek
19	0.0	780	Millwood

Variable 8:CITY (Continued)

2009	Prcnt	Code	Value and Description
138	0.1	785	Milton
236	0.2	790	Monroe
47	0.0	795	Montesano
9	0.0	800	Morton
515	0.5	805	Moses Lake
4	0.0	810	Mossyrock
385	0.3	815	Mountlake Terrace
577	0.5	820	Mount Vernon
10	0.0	825	Moxee
203	0.2	830	Mukilteo
13	0.0	835	Naches
27	0.0	840	Nepavine
2	0.0	855	Nespelem
49	0.0	858	Newcastle
33	0.0	860	Newport
3	0.0	865	Nooksack
38	0.0	870	Normandy Park
79	0.1	875	North Bend
6	0.0	877	North Bonneville
2	0.0	885	Northport
2	0.0	890	Oakesdale
237	0.2	895	Oak Harbor
3	0.0	900	Oakville
30	0.0	907	Ocean Shores
2	0.0	910	Odessa
24	0.0	915	Okanogen
1240	1.1	920	Olympia
74	0.1	925	Omak
8	0.0	935	Oroville
35	0.0	940	Orting
96	0.1	945	Othello
113	0.1	950	Pacific
717	0.7	960	Pasco
2	0.0	970	Pateros
3	0.0	975	Pe Ell
1	0.0	985	Pomeroy
393	0.4	990	Port Angeles
226	0.2	1000	Port Orchard
81	0.1	1005	Port Townsend
115	0.1	1010	Poulsbo
3	0.0	1015	Prescott
35	0.0	1020	Prosser
264	0.2	1025	Pullman
1099	1.0	1030	Puyallup
61	0.1	1040	Quincy
8	0.0	1050	Rainier
17	0.0	1055	Raymond
3	0.0	1060	Reardan
938	0.9	1065	Redmond
1965	1.8	1070	Renton
4	0.0	1075	Republic
727	0.7	1080	Richland

Variable 8:CITY (Continued)

2009	Prcnt	Code	Value and Description
30	0.0	1085	Ridgefield
7	0.0	1090	Ritzville
7	0.0	1095	Riverside
3	0.0	1100	Rockford
6	0.0	1105	Rock Island
1	0.0	1115	Rosalia
10	0.0	1120	Roslyn
9	0.0	1125	Roy
5	0.0	1127	Royal City
8	0.0	1130	Ruston
235	0.2	1136	Sammamish
870	0.8	1139	Sea Tac
15471	14.1	1140	Seattle
146	0.1	1150	Sedro Woolley
85	0.1	1155	Selah
82	0.1	1160	Sequim
222	0.2	1165	Shelton
758	0.7	1169	Shoreline
3	0.0	1175	Skykomish
154	0.1	1180	Snohomish
44	0.0	1185	Snoqualmie
6	0.0	1190	Soap Lake
13	0.0	1195	South Bend
3	0.0	1205	South Cle Elum
3	0.0	1210	South Prairie
4305	3.9	1220	Spokane
1106	1.0	1221	Spokane Valley
1	0.0	1225	Sprague
4	0.0	1230	Springdale
102	0.1	1235	Stanwood
33	0.0	1245	Steilacoom
12	0.0	1250	Stevenson
56	0.1	1255	Sultan
4	0.0	1265	Sumas
237	0.2	1270	Sumner
132	0.1	1275	Sunnyside
5232	4.8	1280	Tacoma
3	0.0	1285	Tekoa
24	0.0	1290	Tenino
4	0.0	1295	Tieton
2	0.0	1300	Toledo
8	0.0	1305	Tonasket
113	0.1	1310	Toppenish
1531	1.4	1320	Tukwila
421	0.4	1325	Tumwater
12	0.0	1330	Twisp
135	0.1	1335	Union Gap
222	0.2	1343	University Place
2128	1.9	1350	Vancouver
10	0.0	1360	Waitsburg
515	0.5	1365	Walla Walla
39	0.0	1375	Wapato

Variable 8:CITY (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	1380	Warden
106	0.1	1385	Washougal
2	0.0	1390	Washtucna
2	0.0	1395	Waterville
537	0.5	1405	Wenatchee
13	0.0	1420	Westport
48	0.0	1425	West Richland
19	0.0	1435	White Salmon
4	0.0	1440	Wilbur
1	0.0	1445	Wilkeson
13	0.0	1455	Winlock
2	0.0	1465	Winthrop
205	0.2	1469	Woodinville
91	0.1	1470	Woodland
4	0.0	1475	Woodway
4	0.0	1480	Yacolt
1883	1.7	1485	Yakima
13	0.0	1490	Yarrow Point
101	0.1	1495	Yelm
14	0.0	1500	Zillah
31214	28.4	9999	Missing data

Variable 9	URBAN OR RURAL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

LOCATION IN TERMS OF POPULATION DENSITY

An Urban area is an area including, or adjacent to, a municipality or other known place with a population of 5,000 or more.

2009	Prcnt	Code	Value and Description
42466	38.6	1	Urban
17503	15.9	2	Rural
50091	45.5	9	Missing data

Variable 10	FUNCTION CLASS - STATE	Width: 2	Type: Numeric
		Dec: None	Miss: 9

STATE FUNCTIONAL CLASS OF TRAFFICWAY - STATE HIGHWAYS ONLY

Code refers to the primary trafficway if more than one trafficway is involved.

2009	Prcnt	Code	Value and Description
3973	3.6	1	Rural - principal arterial
2608	2.4	2	Rural - minor arterial

Variable 10:FUNCTION CLASS - STATE (Continued)

2009	Prcnt	Code	Value and Description
5042	4.6	3	Rural - major collector
1793	1.6	4	Rural - unclassified
2463	2.2	5	Rural - interstate
20278	18.4	11	Urban - principal arterial
5074	4.6	12	Urban - minor arterial
1375	1.2	13	Urban - major collector
1679	1.5	14	Urban - unclassified
14060	12.8	15	Urban - interstate
51715	47.0	99	Unknown / non-state route

Variable 11	FUNCTION CLASS - FEDERAL	Width: 2	Type: Numeric
		Dec: None	Miss: 9

FEDERAL FUNCTIONAL CLASS OF TRAFFICWAY

Code refers to the primary trafficway if more than one trafficway is involved.

2009	Prcnt	Code	Value and Description
2463	2.2	1	Rural - interstate
3973	3.6	2	Rural - principal arterial
2608	2.4	6	Rural - minor arterial
5042	4.6	7	Rural - major collector
1624	1.5	8	Rural - minor collector
1793	1.6	9	Rural - unclassified
14060	12.8	11	Urban - interstate
6776	6.2	12	Urban - principal arterial
13502	12.3	14	Urban - other principal arterial
5074	4.6	16	Urban - minor arterial
1375	1.2	17	Urban - major collector
1679	1.5	19	Urban - unclassified
50091	45.5	99	Unknown / non-federal route

Variable 12	JUNCTION RELATIONSHIP	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
38528	35.0	1	At intersection - circumstances intersection related
3584	3.3	2	Intersection related - but not at intersection
8227	7.5	3	Driveway
48922	44.5	4	Non-junction location and nonintersection related
6442	5.9	5	At intersection but nonintersection related
1574	1.4	6	At driveway intersection near major intersection and driveway related
1215	1.1	7	Driveway related, but not at driveway
1036	0.9	8	At driveway but not related

Variable 12: JUNCTION RELATIONSHIP (Continued)

2009	Prcnt	Code	Value and Description
203	0.2	10	Entering roundabout
54	0.0	11	Circulating roundabout
110	0.1	12	Exiting roundabout
5	0.0	13	At roundabout but not related
13	0.0	14	Roundabout related but not at roundabout
145	0.1	15	Traffic circle
2	0.0	99	Missing data

Variable 13	CHARACTER OF LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: 0

2009	Prcnt	Code	Value and Description
119	0.1	0	Railroad crossing
243	0.2	1	Parking lot
2626	2.4	2	Bridge or overpass
468	0.4	3	Underpass or tunnel
43	0.0	4	Rest area or turn out
55	0.0	5	Shopping mall or plaza
15	0.0	6	Park and ride lot
25	0.0	7	Ferry dock
239	0.2	8	School zone
8	0.0	9	Playground zone
388	0.4	10	Other
105831	96.2	99	Missing data

Variable 14	CHARACTER OF ROAD	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
303	0.3	0	Not stated
71055	64.6	1	Straight and level
19049	17.3	2	Straight and grade
1198	1.1	3	Straight and hillcrest
567	0.5	4	Straight in sag
7189	6.5	5	Curve and level
7961	7.2	6	Curve and grade
324	0.3	7	Curve and hillcrest
347	0.3	8	Curve in sag
2067	1.9	9	Missing data

Variable 15	ROAD SURFACE CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
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5	0.0	0	Not stated
75564	68.7	1	Dry
24179	22.0	2	Wet
3250	3.0	3	Snow / slush
4070	3.7	4	Ice
212	0.2	5	Sand / mud / dirt
29	0.0	6	Oil
203	0.2	7	Standing water
210	0.2	8	Other
2338	2.1	9	Missing data

Variable 16	WEATHER CONDITIONS	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
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2688	2.4	0	Unknown
69724	63.4	1	Clear or cloudy
16799	15.3	2	Overcast
15728	14.3	3	Raining, drizzle
2783	2.5	4	Snow
1574	1.4	5	Fog
300	0.3	6	Sleet / hail / freezing rain
39	0.0	7	Severe crosswind
117	0.1	8	Blowing sand / dirt / snow
307	0.3	9	Other
1	0.0	99	Missing data

Variable 17	LIGHT CONDITIONS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
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71594	65.0	1	Daylight
2213	2.0	2	Dawn
3197	2.9	3	Dusk
20494	18.6	4	Darkness - street lights on
881	0.8	5	Darkness - street lights off
9237	8.4	6	Darkness - no street lights
51	0.0	7	Other
1	0.0	8	Not coded
2392	2.2	9	Missing data

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Variable 18	FIRE RESULTED INDICATOR	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
109815 99.8	0 No
245 0.2	1 Yes

Variable 19	STOLEN VEHICLE FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
109540 99.5	0 No
520 0.5	1 Yes

Variable 20	HIT AND RUN INDICATOR	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
92813 84.3	0 No
17247 15.7	1 Yes

Variable 21	WORK ZONE STATUS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
	Work Zone Type
	Work Zone Location
1965 1.8	4 Within work zone
374 0.3	5 In external traffic backup caused from work zone
107721 97.9	9 Work zone type unknown

Variable 22	INTENTIONAL ACTION FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
109909 99.9	0 No
151 0.1	1 Yes

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Variable 23	MEDICALLY CAUSED FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
110055 100.0	0 No
5 0.0	1 Yes

Variable 24	NONTRAFFIC FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
109793 99.8	0 No
267 0.2	1 Yes

Variable 25	LEGAL INTERVENTION FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code Value and Description
110030 100.0	0 No
30 0.0	1 Yes

Variable 26	COLLISION TYPE #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009 Prcnt	Code Value and Description
	Collision With Pedestrian
986 0.9	0 Vehicle going straight
336 0.3	1 Vehicle turning right
420 0.4	2 Vehicle turning left
61 0.1	3 Vehicle backing
29 0.0	4 Other collision with pedestrian
	Collision With Other Vehicle (see also codes 71-84)
17784 16.2	10 Entering at angle
6578 6.0	11 Same direction - both going straight - both moving - sideswipe
705 0.6	12 Same direction - both going straight - one stopped - sideswipe
9352 8.5	13 Same direction - both going straight - both moving - rear end
21525 19.6	14 Same direction - both going straight - one stopped - rear end
1300 1.2	15 Same direction - one turning left - one going straight
1421 1.3	16 Same direction - one turning right - one going straight
105 0.1	19 One vehicle entering parked position
676 0.6	20 One vehicle leaving parked position

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Variable 26: COLLISION TYPE #1 (Continued)

2009	Prcnt	Code	Value and Description
2503	2.3	23	From same direction - other collision type
564	0.5	24	Opposite direction - both moving - head on
70	0.1	25	Opposite direction - one stopped - head on
712	0.6	26	Opposite direction - both going straight - both moving - sideswipe
100	0.1	27	Opposite direction - both going straight - one stopped - sideswipe
5826	5.3	28	Opposite direction - one turning left - one going straight
244	0.2	29	Opposite direction - one turning left - one turning right
923	0.8	30	From opposite direction - other collision type
24	0.0	31	Not stated
Collision With Parked Vehicle			
8359	7.6	32	One vehicle parked - other moving
Collision With Railroad Train			
13	0.0	40	Train struck moving vehicle
11	0.0	41	Train struck stalled or stopped vehicle
2	0.0	42	Vehicle struck moving train
Collision With Pedalcyclist			
1481	1.3	45	Collision with bicyclist
Collision With Animal			
160	0.1	47	Collision with domestic animal - horse, cow, sheep, etc.
75	0.1	48	Collision with domestic animal - cat, dog, etc.
2	0.0	49	Collision with nondomestic animal - deer, bear, elk, etc.
Collision With Object			
20023	18.2	50	Collision with fixed object
401	0.4	51	Collision with other object
Noncollision Accident			
3367	3.1	52	Vehicle overturned
45	0.0	53	Person fell, jumped, or pushed from a motor vehicle
239	0.2	54	Fire started in motor vehicle
61	0.1	56	Breakage of any part of motor vehicle resulting in injury or further property damage
254	0.2	57	Other noncollision accident
Collision With Construction/Maintenance Machinery			
40	0.0	60	Vehicle hits state road or construction machinery
4	0.0	61	Vehicle struck by state road or construction machinery
15	0.0	62	Vehicle hits county road or construction machinery
3	0.0	63	Vehicle struck by county road or construction machinery
28	0.0	64	Vehicle hits city road or construction machinery
21	0.0	65	Vehicle struck by city road or construction machinery
22	0.0	66	Vehicle hits other road or construction machinery
4	0.0	67	Vehicle struck by other road or construction machinery
Collision With Other Vehicle (see also codes 10-31)			

Variable 26: COLLISION TYPE #1 (Continued)

2009	Prcnt	Code	Value and Description
329	0.3	71	Same direction - both turning right - both moving - sideswipe
34	0.0	72	Same direction - both turning right - one stopped - sideswipe
117	0.1	73	Same direction - both turning right - both moving - rear end
624	0.6	74	Same direction - both turning right - one stopped - rear end
346	0.3	81	Same direction - both turning left - both moving - sideswipe
7	0.0	82	Same direction - both turning left - one stopped - sideswipe
64	0.1	83	Same direction - both turning left - both moving - rear end
50	0.0	84	Same direction - both turning left - one stopped - rear end
1408	1.3	85	Not available
132	0.1	86	Not available
75	0.1	87	Not available

Variable 27	COLLISION TYPE #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
			Collision With Pedestrian
22	0.0	0	Vehicle going straight
3	0.0	1	Vehicle turning right
2	0.0	3	Vehicle backing
52	0.0	4	Other collision with pedestrian
			Collision With Other Vehicle (see also codes 71-84)
150	0.1	10	Entering at angle
154	0.1	11	Same direction - both going straight - both moving - sideswipe
64	0.1	12	Same direction - both going straight - one stopped - sideswipe
312	0.3	13	Same direction - both going straight - both moving - rear end
611	0.6	14	Same direction - both going straight - one stopped - rear end
14	0.0	15	Same direction - one turning left - one going straight
18	0.0	16	Same direction - one turning right - one going straight
3	0.0	20	One vehicle leaving parked position
730	0.7	23	From same direction - other collision type
38	0.0	24	Opposite direction - both moving - head on
22	0.0	25	Opposite direction - one stopped - head on
27	0.0	26	Opposite direction - both going straight - both moving - sideswipe

Variable 27: COLLISION TYPE #2 (Continued)

2009	Prcnt	Code	Value and Description
16	0.0	27	Opposite direction - both going straight - one stopped - sideswipe
14	0.0	28	Opposite direction - one turning left - one going straight
612	0.6	30	From opposite direction - other collision type
6	0.0	31	Not stated
Collision With Parked Vehicle			
528	0.5	32	One vehicle parked - other moving
Collision With Railroad Train			
Collision With Pedalcyclist			
4	0.0	45	Collision with bicyclist
Collision With Animal			
3	0.0	48	Collision with domestic animal - cat, dog, etc.
Collision With Object			
6953	6.3	50	Collision with fixed object
113	0.1	51	Collision with other object
Noncollision Accident			
3256	3.0	52	Vehicle overturned
3	0.0	53	Person fell, jumped, or pushed from a motor vehicle
3	0.0	54	Fire started in motor vehicle
24	0.0	57	Other noncollision accident
Collision With Construction/Maintenance Machinery			
2	0.0	60	Vehicle hits state road or construction machinery
1	0.0	62	Vehicle hits county road or construction machinery
2	0.0	66	Vehicle hits other road or construction machinery
Collision With Other Vehicle (see also codes 10-31)			
2	0.0	71	Same direction - both turning right - both moving - sideswipe
1	0.0	72	Same direction - both turning right - one stopped - sideswipe
3	0.0	74	Same direction - both turning right - one stopped - rear end
5	0.0	81	Same direction - both turning left - both moving - sideswipe
1	0.0	83	Same direction - both turning left - both moving - rear end
1	0.0	84	Same direction - both turning left - one stopped - rear end
96285	87.5	99	Missing data

Variable 28	OBJECT STRUCK #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

IDENTIFICATION OF THE OBJECT STRUCK #1

2009	Prcnt	Code	Value and Description
426	0.4	8	Retaining wall (concrete, rock, brick, etc.)
676	0.6	9	Curb, raised traffic island, or raised median curb
177	0.2	10	Utility box
5	0.0	11	Bridge abutment
21	0.0	12	Bridge column, pier, or pillar
948	0.9	13	Wood sign post
191	0.2	14	Metal sign post
47	0.0	15	Guide post
636	0.6	16	Street light pole or base
5	0.0	17	Railway signal pole
1560	1.4	18	Utility pole
189	0.2	19	Traffic signal pole or box
138	0.1	20	Culvert and/or other appurtenance in ditch
5	0.0	22	Overhead sign support
2	0.0	23	Toll booth
1	0.0	24	Toll booth island
1	0.0	25	Closed toll gate
19	0.0	26	Railway crossing gate
1	0.0	27	Reversible lane control gate
62	0.1	28	Underside of bridge
358	0.3	29	Median cable barrier
90	0.1	30	Crash cushions - impact attenuators
197	0.2	31	Guardrail - leading end
1295	1.2	32	Guardrail - face
115	0.1	33	Guardrail - through, over or under
12	0.0	34	Concrete barrier / jersey barrier - leading end
1530	1.4	35	Concrete barrier / jersey barrier - face
25	0.0	36	Concrete barrier / jersey barrier - through, over or under
13	0.0	37	Bridge rail - leading end
690	0.6	38	Bridge rail - face
11	0.0	39	Bridge rail - through, over or under
1	0.0	40	Drawbridge crossing arm gate
12	0.0	49	Manhole cover
67	0.1	50	Temporary traffic sign or barricade
22	0.0	52	Construction materials
233	0.2	53	Miscellaneous object or debris on road
2108	1.9	56	Tree or stump (stationary)
229	0.2	57	Boulder (stationary)
123	0.1	58	Rock bank or ledge
1092	1.0	59	Earth bank or ledge
10	0.0	60	Mud or land slide
208	0.2	61	Snow bank
304	0.3	63	Building
201	0.2	64	Fire hydrant
6	0.0	65	Parking meter
1786	1.6	66	Fence
2	0.0	67	Domestic animal (ridden)
830	0.8	69	Over embankment - no guardrail present
81	0.1	70	Into river, lake, swamp, etc.

Variable 28:OBJECT STRUCK #1 (Continued)

2009	Prcnt	Code	Value and Description
505	0.5	71	Other objects
42	0.0	72	Not stated
575	0.5	73	Mailbox
2468	2.2	74	Roadway ditch
6	0.0	79	Falling rock on vehicle (on the road)
36	0.0	80	Falling tree on vehicle (on the road)
44	0.0	81	Fallen rock hit by vehicle (on the road)
38	0.0	82	Fallen tree hit by vehicle (on the road)
89585	81.4	99	Missing data

Variable 29	OBJECT STRUCK #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

IDENTIFICATION OF THE OBJECT STRUCK #2

2009	Prcnt	Code	Value and Description
176	0.2	8	Retaining wall (concrete, rock, brick, etc.)
174	0.2	9	Curb, raised traffic island, or raised median curb
161	0.1	10	Utility box
3	0.0	11	Bridge abutment
8	0.0	12	Bridge column, pier, or pillar
380	0.3	13	Wood sign post
71	0.1	14	Metal sign post
7	0.0	15	Guide post
218	0.2	16	Street light pole or base
1	0.0	17	Railway signal pole
468	0.4	18	Utility pole
54	0.0	19	Traffic signal pole or box
44	0.0	20	Culvert and/or other appurtenance in ditch
1	0.0	26	Railway crossing gate
1	0.0	28	Underside of bridge
90	0.1	29	Median cable barrier
12	0.0	30	Crash cushions - impact attenuators
16	0.0	31	Guardrail - leading end
327	0.3	32	Guardrail - face
27	0.0	33	Guardrail - through, over or under
2	0.0	34	Concrete barrier / jersey barrier - leading end
419	0.4	35	Concrete barrier / jersey barrier - face
12	0.0	36	Concrete barrier / jersey barrier - through, over or under
2	0.0	37	Bridge rail - leading end
139	0.1	38	Bridge rail - face
3	0.0	39	Bridge rail - through, over or under
11	0.0	50	Temporary traffic sign or barricade
7	0.0	52	Construction materials
47	0.0	53	Miscellaneous object or debris on road
1235	1.1	56	Tree or stump (stationary)
122	0.1	57	Boulder (stationary)
23	0.0	58	Rock bank or ledge
195	0.2	59	Earth bank or ledge

Variable 29:OBJECT STRUCK #2 (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	60	Mud or land slide
49	0.0	61	Snow bank
243	0.2	63	Building
84	0.1	64	Fire hydrant
1	0.0	65	Parking meter
949	0.9	66	Fence
195	0.2	69	Over embankment - no guardrail present
128	0.1	70	Into river, lake, swamp, etc.
326	0.3	71	Other objects
4	0.0	72	Not stated
191	0.2	73	Mailbox
439	0.4	74	Roadway ditch
2	0.0	82	Fallen tree hit by vehicle (on the road)
102992	93.6	99	Missing data

Variable 30	VEHICLE MIX	Width: 2	Type: Numeric
		Dec: None	Miss: 88

Eight vehicle types, or groups, are defined in terms of the code values of Variable 102, VEHICLE TYPE. The groupings are recoded from Variable 102 in the following manner: (01;car)=1, (02;light truck)=2, (03-07;truck)=3, (10-11;bus)=4, (12;motorcycle)=5, (13,15;scooter,moped)=6, (08,09,14;Pedestrian/Bicyclist/other)=7, (00,99;unknown)=8.

Any crash with a Traffic Unit Number greater than 2 is coded 02. Combinations of these values are then used to represent all possible collision mixes of the eight vehicle groups. Derived by UMTRI.

2009	Prcnt	Code	Value and Description
25685	23.3	1	Single traffic unit crash
10154	9.2	2	Three or more traffic unit crash
			Two Traffic Unit Crash
19039	17.3	11	Passenger car - passenger car
29273	26.6	12	Passenger car - light truck
2227	2.0	13	Passenger car - truck
661	0.6	14	Passenger car - bus
612	0.6	15	Passenger car - motorcycle
53	0.0	16	Passenger car - scooter bike/moped
1786	1.6	17	Passenger car - other
3635	3.3	18	Passenger car - unknown
10771	9.8	22	Light truck - light truck
1413	1.3	23	Light truck - truck
462	0.4	24	Light truck - bus
454	0.4	25	Light truck - motorcycle
41	0.0	26	Light truck - scooter bike/moped
1266	1.2	27	Light truck - other

Variable 30:VEHICLE MIX (Continued)

2009	Prcnt	Code	Value and Description
1724	1.6	28	Light truck - unknown
182	0.2	33	Truck - truck
50	0.0	34	Truck - bus
27	0.0	35	Truck - motorcycle
45	0.0	37	Truck - other
53	0.0	38	Truck - unknown
13	0.0	44	Bus - bus
6	0.0	45	Bus - motorcycle
2	0.0	46	Bus - scooter bike/moped
68	0.1	47	Bus - other
16	0.0	48	Bus - unknown
32	0.0	55	Motorcycle - motorcycle
2	0.0	56	Motorcycle - scooter bike/moped
16	0.0	57	Motorcycle - other
29	0.0	58	Motorcycle - unknown
10	0.0	68	Scooter bike/moped - unknown
42	0.0	77	Other
187	0.2	78	Other - unknown
14	0.0	88	Unknown
10	0.0	99	Missing data

Variable 31	VEHICLE 1 MOVEMENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

ONLY CODED ON STATE ROUTES

2009	Prcnt	Code	Value and Description
8	0.0	0	Not stated
32332	29.4	1	Moving straight
2194	2.0	2	Turning right
3664	3.3	3	Turning left
251	0.2	4	Making U-turn
11	0.0	5	Parking
100	0.1	6	Passing on right
292	0.3	7	Passing on left
371	0.3	8	Backing
95	0.1	9	Merging, lane reduction
263	0.2	10	Merging from ramp
7	0.0	11	Driverless moving vehicle
182	0.2	12	Vehicle/trailer in tow
24	0.0	13	Vehicle position previous accident
38	0.0	14	Parked
1053	1.0	15	Stopped in traffic - legally standing
1909	1.7	16	Change lanes to right
2140	1.9	17	Change lanes to left
160	0.1	19	Out of control merging from on ramp to mainline
9	0.0	20	Out of control exiting from mainline to ramp
96	0.1	21	Illegally parked in road or stopped in roadway
64859	58.9	88	Not state route

Variable 31:VEHICLE 1 MOVEMENT (Continued)

2009 Prcnt Code Value and Description

2 0.0 99 Missing data

Variable 32	VEHICLE 2 MOVEMENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

ONLY CODED ON STATE ROUTES

2009 Prcnt Code Value and Description

12099	11.0	0	Not stated
18233	16.6	1	Moving straight
669	0.6	2	Turning right
1368	1.2	3	Turning left
40	0.0	4	Making U-turn
1	0.0	5	Parking
32	0.0	6	Passing on right
65	0.1	7	Passing on left
55	0.0	8	Backing
32	0.0	9	Merging, lane reduction
77	0.1	10	Merging from ramp
1	0.0	12	Vehicle/trailer in tow
50	0.0	13	Vehicle position previous accident
351	0.3	14	Parked
11423	10.4	15	Stopped in traffic - legally standing
262	0.2	16	Change lanes to right
307	0.3	17	Change lanes to left
2	0.0	19	Out of control merging from on ramp to mainline
126	0.1	21	Illegally parked in road or stopped in roadway
64859	58.9	88	Not state route
8	0.0	99	Missing data

Variable 33	DIAGRAM COLLISION TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

ONLY CODED ON STATE ROUTES-TAKEN FROM COLLISION DIAGRAM

CODED RELATIVE TO VEHICLE 1

2009 Prcnt Code Value and Description

251	0.2	1	Strikes other vehicle HEAD ON
1827	1.7	2	Strikes LEFT side of other vehicle at ANGLE
1676	1.5	3	Strikes RIGHT side of other vehicle at ANGLE
2379	2.2	4	Sideswipes LEFT side of other vehicle
2280	2.1	5	Sideswipes RIGHT side of other vehicle
17419	15.8	6	Strikes REAR END of other vehicle
1034	0.9	7	Strikes FRONT END of other vehicle - NOT HEAD ON
19	0.0	11	Was struck by other vehicle - HEAD ON

Variable 33: DIAGRAM COLLISION TYPE (Continued)

2009	Prcnt	Code	Value and Description
1293	1.2	12	Was struck on LEFT SIDE at angle by other vehicle
1536	1.4	13	Was struck on RIGHT SIDE at angle by other vehicle
368	0.3	14	Was sideswiped on LEFT SIDE by other vehicle
305	0.3	15	Was sideswiped on RIGHT SIDE by other vehicle
1730	1.6	16	Was struck in REAR END by other vehicle
156	0.1	17	Was struck in FRONT END by other vehicle - NOT HEAD ON
183	0.2	27	Strikes or was struck by object from other vehicle
17	0.0	29	All other MULTI VEHICLE involvements
1391	1.3	32	Strikes animal or bird
5032	4.6	33	Strikes APPURTENANCE
2105	1.9	34	Strikes OTHER OBJECT
54	0.0	35	Strikes or was struck by WORKING OBJECT
2	0.0	41	Was struck by RAILROAD TRAIN
1673	1.5	50	Vehicle OVERTURNED
229	0.2	54	Non-collision fire
1111	1.0	60	Ran into ROADWAY DITCH
23	0.0	61	Ran into RIVER, LAKE, etc
279	0.3	62	Ran OVER EMBANKMENT - no guardrail
367	0.3	71	PEDESTRIAN struck by vehicle
14	0.0	72	PEDESTRIAN strikes vehicle
157	0.1	73	PEDALCYCLIST struck by vehicle
72	0.1	74	PEDALCYCLIST strikes vehicle
2	0.0	75	PEDALCYCLIST strikes PEDALCYCLIST
3	0.0	77	PEDALCYCLIST - all other involvements
64859	58.9	96	Not a State route
163	0.1	97	All other single vehicle involvements
51	0.0	98	Jackknife trailer

Variable 34	ACCIDENT INVESTIGATED BY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
29278	26.6	1	State patrol
59336	53.9	2	Municipal or city police
13751	12.5	3	Sheriff
161	0.1	4	Other police or law enforcement
7534	6.8	9	No investigation

Variable 35	ACCIDENT SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
73813	67.1	1	Property damage accident
35785	32.5	2	Personal injury accident (nonfatal)
462	0.4	3	Fatal accident

Variable 36	TOT TRAFFIC UNITS IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

TOTAL TRAFFIC UNITS IN ACCIDENT

The definition of "traffic unit" includes pedestrians and pedalcyclists, as well as vehicles. Derived by UMTRI.

2009	Prcnt	Code	Value and Description
10	0.0	0	Not stated
25685	23.3	1	1 traffic unit
74603	67.8	2	2 traffic units
8004	7.3	3	3 traffic units
1439	1.3	4	4 traffic units
227	0.2	5	5 traffic units
63	0.1	6	6 traffic units
20	0.0	7	7 traffic units
4	0.0	8	8 traffic units
2	0.0	9	9 traffic units
1	0.0	11	11 traffic units
1	0.0	12	12 traffic units
1	0.0	14	14 traffic units

Variable 37	TOTAL MOTOR VEHICLES ACC	Width: 3	Type: Numeric
		Dec: None	Miss: None

TOTAL MOTOR VEHICLES IN ACCIDENT

2009	Prcnt	Code	Value and Description
71	0.1	0	Not stated
28501	25.9	1	1 motor vehicle
71922	65.3	2	2 motor vehicles
7844	7.1	3	3 motor vehicles
1416	1.3	4	4 motor vehicles
217	0.2	5	5 motor vehicles
61	0.1	6	6 motor vehicles
20	0.0	7	7 motor vehicles
3	0.0	8	8 motor vehicles
2	0.0	9	9 motor vehicles
1	0.0	11	11 motor vehicles
1	0.0	12	12 motor vehicles
1	0.0	14	14 motor vehicles

Variable 38	TOTAL PEDESTRIANS IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

TOTAL PEDESTRIANS IN ACCIDENT

Variable 38:TOTAL PEDESTRIANS IN ACC (Continued)

	2009	Prcnt	Code	Value and Description
108109	98.2		0	None
1869	1.7		1	1 pedestrian
70	0.1		2	2 pedestrians
10	0.0		3	3 pedestrians
2	0.0		4	4 pedestrians

Variable 39	TOT PEDALCYCLISTS IN ACC	Width: 2	Type: Numeric
		Dec: None	Miss: None

TOTAL PEDALCYCLISTS (BICYCLISTS) IN ACCIDENT

	2009	Prcnt	Code	Value and Description
108565	98.6		0	None
1469	1.3		1	1 cyclist
25	0.0		2	2 cyclists
1	0.0		4	4 cyclists

Variable 40	TOTAL KILLED IN ACCIDENT	Width: 2	Type: Numeric
		Dec: None	Miss: None

TOTAL PERSONS KILLED IN ACCIDENT

	2009	Prcnt	Code	Value and Description
109598	99.6		0	None
432	0.4		1	1 killed
22	0.0		2	2 killed
7	0.0		3	3 killed
1	0.0		4	4 killed

Variable 41	TOTAL INJURD IN ACCIDENT	Width: 2	Type: Numeric
		Dec: None	Miss: None

TOTAL PERSONS INJURED IN ACCIDENT

	2009	Prcnt	Code	Value and Description
74089	67.3		0	None
26525	24.1		1	1 injured
6747	6.1		2	2 injured
1839	1.7		3	3 injured
563	0.5		4	4 injured
180	0.2		5	5 injured
69	0.1		6	6 injured
22	0.0		7	7 injured

Variable 41:TOTAL INJURD IN ACCIDENT (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	8	8 injured
10	0.0	9	9 injured
1	0.0	10	10 injured
		-	
1	0.0	47	47 injured

The VEHICLE Variables

Variables 101 through 172 describe the vehicles involved in the accident. They are included in the Vehicle, Occupant, and Pedestrian data sets. The Vehicle data set contains these variables, along with the Accident variables on a Vehicle level.

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

Unit Number Assigned

	2009 Prcnt	Code	Value and Description
109603	53.9	1	1 unit
81304	40.0	2	2 units
9882	4.9	3	3 units
1870	0.9	4	4 units
374	0.2	5	5 units
112	0.1	6	6 units
37	0.0	7	7 units
12	0.0	8	8 units
5	0.0	9	9 units
3	0.0	10	10 units
3	0.0	11	11 units
3	0.0	12	12 units
2	0.0	13	13 units
1	0.0	14	14 units

Variable 102	VEHICLE TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

	2009 Prcnt	Code	Value and Description
6737	3.3	0	Not stated
105924	52.1	1	Passenger car
79890	39.3	2	Pickup, panel truck or vanette under 10,000 lbs.
2492	1.2	3	Truck (flatbed, van, etc.)
609	0.3	4	Truck and trailer
129	0.1	5	Truck tractor
2210	1.1	6	Truck tractor and semi-trailer
247	0.1	7	Other truck - double trailer combinations
28	0.0	8	Farm tractor and/or farm equipment
328	0.2	9	Taxi
1125	0.6	10	Bus or motor stage
370	0.2	11	School bus
2468	1.2	12	Motorcycle
124	0.1	13	Scooter bike
491	0.2	14	Other

Variable 102:VEHICLE TYPE (Continued)

2009	Prcnt	Code	Value and Description
39	0.0	15	Moped

Variable 103	VEHICLE USAGE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
49831	24.5	20	Vanette under 10,000 lbs.
539	0.3	21	Van over 10,001 lbs.
64	0.0	22	Vanpool
123	0.1	23	Trailer - boat
58	0.0	24	Trailer - camping or travel
917	0.5	25	Trailer - utility
255	0.1	27	Motor home
63	0.0	28	Logging truck
396	0.2	29	Dump truck
131	0.1	30	Tanker truck
190	0.1	31	Refuse/recycle truck
119	0.1	32	Tow truck
30	0.0	33	Concrete mixer
20	0.0	34	Auto carrier
49	0.0	35	Fire response vehicle
731	0.4	36	Law Enforcement vehicle
63	0.0	37	Medical response vehicle
58	0.0	38	Off-road vehicle (ATV, snowmobile, dune buggy, etc)
4	0.0	39	Military vehicle
2168	1.1	40	Exempt license vehicle
147402	72.5	99	Missing data

Variable 104	HAZARDOUS MATERIALS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
203095	99.9	0	No
116	0.1	1	Yes

Variable 105	VEHICLE IDENTIFICATION #	Width: 10	Type: Alphabetic
		Dec: None	Miss: None

FIRST 10 CHARACTERS OF THE VEHICLE IDENTIFICATION NUMBER

Variable 106	VEHICLE REGISTRATION ST.	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

VEHICLE REGISTRATION STATE - RECODED

2009	Prcnt	Code	Value and Description
			UNITED STATES
35	0.0	1	(AL) Alabama
185	0.1	2	(AK) Alaska
335	0.2	4	(AZ) Arizona
27	0.0	5	(AR) Arkansas
1296	0.6	6	(CA) California
159	0.1	8	(CO) Colorado
16	0.0	9	(CT) Connecticut
1	0.0	10	(DE) Delaware
1	0.0	11	(DC) District of Columbia
217	0.1	12	(FL) Florida
86	0.0	13	(GA) Georgia
38	0.0	15	(HI) Hawaii
1310	0.6	16	(ID) Idaho
167	0.1	17	(IL) Illinois
213	0.1	18	(IN) Indiana
50	0.0	19	(IA) Iowa
32	0.0	20	(KS) Kansas
22	0.0	21	(KY) Kentucky
35	0.0	22	(LA) Louisiana
9	0.0	23	(ME) Maine
30	0.0	24	(MD) Maryland
18	0.0	25	(MA) Massachusetts
101	0.0	26	(MI) Michigan
106	0.1	27	(MN) Minnesota
16	0.0	28	(MS) Mississippi
62	0.0	29	(MO) Missouri
338	0.2	30	(MT) Montana
43	0.0	31	(NE) Nebraska
124	0.1	32	(NV) Nevada
22	0.0	33	(NH) New Hampshire
30	0.0	34	(NJ) New Jersey
52	0.0	35	(NM) New Mexico
61	0.0	36	(NY) New York
98	0.0	37	(NC) North Carolina
29	0.0	38	(ND) North Dakota
80	0.0	39	(OH) Ohio
155	0.1	40	(OK) Oklahoma
3565	1.8	41	(OR) Oregon
50	0.0	42	(PA) Pennsylvania
4	0.0	44	(RI) Rhode Island
34	0.0	45	(SC) South Carolina
40	0.0	46	(SD) South Dakota
59	0.0	47	(TN) Tennessee
336	0.2	48	(TX) Texas
158	0.1	49	(UT) Utah
6	0.0	50	(VT) Vermont
78	0.0	51	(VA) Virginia
179837	88.5	53	(WA) Washington

Variable 106:VEHICLE REGISTRATION ST. (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	54	(WV) West Virginia
61	0.0	55	(WI) Wisconsin
61	0.0	56	(WY) Wyoming
2	0.0	72	(PR) Puerto Rico
1	0.0	75	(MH) Marshall Islands
3	0.0	78	(VI) Virgin Islands
CANADA			
43	0.0	101	(AB) Alberta
667	0.3	102	(BC) British Columbia
12	0.0	103	(MB) Manitoba
1	0.0	104	(NB) New Brunswick
1	0.0	105	(NF) Newfoundland and Labrador
1	0.0	107	(NS) Nova Scotia
14	0.0	108	(ON) Ontario
7	0.0	110	(PQ,QC) Quebec
1	0.0	112	(YT) Yukon Territory
MEXICO			
2	0.0	215	(MX) Mexico
UNKNOWN			
401	0.2	8001	Code "01" - No Valid License, Farm, None, Exempt, Expired
5	0.0	8002	Code "02" - Foreign Country
3298	1.6	8003	Code "03" - Government (includes Military)
101	0.0	8888	Not available
8755	4.3	9999	Missing data

Variable 107	TRAFFIC CONTROL	Width: 2	Type: Numeric
		Dec: None	Miss: 99

TRAFFIC CONTROL DEVICE FOR THIS VEHICLE

2009	Prcnt	Code	Value and Description
4292	2.1	0	Unknown
47096	23.2	1	Signals
12784	6.3	2	Stop sign
2331	1.1	3	Yield sign
308	0.2	4	Flashing red
350	0.2	5	Flashing amber
119	0.1	6	Railroad signal
460	0.2	7	Officer/flagger
4320	2.1	8	Other traffic control
120619	59.4	9	No traffic control
10532	5.2	99	Missing data

Variable 108	POSTED SPEED	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
2	0.0	0	Not stated
13	0.0	5	5 mph
118	0.1	10	10 mph
277	0.1	15	15 mph
1131	0.6	20	20 mph
28908	14.2	25	25 mph
30168	14.8	30	30 mph
45571	22.4	35	35 mph
9672	4.8	40	40 mph
6941	3.4	45	45 mph
8269	4.1	50	50 mph
5818	2.9	55	55 mph
26121	12.9	60	60 mph
506	0.2	65	65 mph
2651	1.3	70	70 mph
37045	18.2	99	Missing data

Variable 109	ROAD SURFACE TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
37472	18.4	1	Concrete
143931	70.8	2	Blacktop
85	0.0	3	Brick / block
861	0.4	4	Gravel
261	0.1	5	Dirt
507	0.2	6	Other
2501	1.2	9	Unknown
17593	8.7	99	Missing data

Variable 110	DRIVER/VEHICLE ACTIONS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DRIVER/VEHICLE ACTIONS

2009	Prcnt	Code	Value and Description
102693	50.5	1	Going straight ahead
1522	0.7	2	Overtaking and passing
7949	3.9	3	Making right turn
17669	8.7	4	Making left turn
985	0.5	5	Making U-turn
9894	4.9	6	Slowing
24810	12.2	7	Stopped for traffic
6525	3.2	8	Stopped at signal or stop sign
1078	0.5	9	Stopped in roadway

Variable 110:DRIVER/VEHICLE ACTIONS (Continued)

2009	Prcnt	Code	Value and Description
5083	2.5	10	Starting in traffic lane
552	0.3	11	Starting from parked position
714	0.4	12	Merging (entering traffic)
455	0.2	13	Legally parked, occupied
9354	4.6	14	Legally parked, unoccupied
3722	1.8	15	Backing
34	0.0	16	Going wrong way on divided highway
19	0.0	17	Going wrong way on ramp
48	0.0	18	Going wrong way on one-way street or road
2323	1.1	19	Other
7075	3.5	20	Changing lanes
65	0.0	21	Illegally parked, occupied
585	0.3	22	Illegally parked, unoccupied
57	0.0	99	Missing data

Variable 111	VEH CONDITION/DEFECTS #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
742	0.4	1	Defective brakes
29	0.0	2	Defective headlights
51	0.0	3	Defective rear lights
386	0.2	4	Tire worn and/or smooth
300	0.1	5	Tire punctured or blown
147	0.1	6	Lost a wheel
132	0.1	7	Defective steering mechanism
156	0.1	8	Power failure
3	0.0	9	Headlights glaring
21	0.0	10	Other lights, reflectors insufficient
661	0.3	11	Other defect
183122	90.1	12	No defects
3	0.0	13	Motorcycle lights off
7	0.0	14	Equipped with studded tires
3	0.0	16	Truck/trailer safety inspection
17448	8.6	99	Missing data

Variable 112	VEH CONDITION/DEFECTS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
5	0.0	1	Defective brakes
5	0.0	2	Defective headlights
5	0.0	3	Defective rear lights
20	0.0	4	Tire worn and/or smooth
10	0.0	5	Tire punctured or blown
5	0.0	6	Lost a wheel

Variable 112:VEH CONDITION/DEFECTS #2 (Continued)

2009	Prcnt	Code	Value and Description
13	0.0	7	Defective steering mechanism
16	0.0	8	Power failure
3	0.0	10	Other lights, reflectors insufficient
44	0.0	11	Other defect
16	0.0	12	No defects
1	0.0	13	Motorcycle lights off
15	0.0	14	Equipped with studded tires
4	0.0	15	Motorcycle windshield installed
24	0.0	16	Truck/trailer safety inspection
203025	99.9	99	Missing data

Variable 113	VEH CONDITION/DEFECTS #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
1	0.0	4	Tire worn and/or smooth
1	0.0	6	Lost a wheel
3	0.0	7	Defective steering mechanism
1	0.0	8	Power failure
7	0.0	11	Other defect
2	0.0	12	No defects
4	0.0	16	Truck/trailer safety inspection
203192	100.0	99	Missing data

Variable 114	SEQUENCE OF EVENTS #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
157223	77.4	1	Collision involving motor vehicle in transport
4516	2.2	2	Collision involving fixed object
896	0.4	3	Collision involving other object
7788	3.8	4	Collision involving parked vehicle
1755	0.9	5	Collision involving pedestrian
1334	0.7	6	Collision involving pedalcyclist
1813	0.9	7	Collision involving animal
28	0.0	8	Collision involving train
18348	9.0	9	Ran off the road
63	0.0	10	Jackknife
1054	0.5	11	Overturn (rollover)
94	0.0	13	Cargo loss or shift
244	0.1	14	Explosion or fire
81	0.0	15	Separation of units
300	0.1	16	Other
7674	3.8	99	Missing data

WASHINGTON
2009 - Vehicle

Variable 115	SEQUENCE OF EVENTS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
504	0.2	1	Collision involving motor vehicle in transport
15996	7.9	2	Collision involving fixed object
98	0.0	3	Collision involving other object
1273	0.6	4	Collision involving parked vehicle
90	0.0	5	Collision involving pedestrian
4	0.0	6	Collision involving pedalcyclist
3	0.0	7	Collision involving animal
3751	1.8	9	Ran off the road
30	0.0	10	Jackknife
3231	1.6	11	Overturn (rollover)
33	0.0	13	Cargo loss or shift
48	0.0	14	Explosion or fire
22	0.0	15	Separation of units
38	0.0	16	Other
178090	87.6	99	Missing data

Variable 116	SEQUENCE OF EVENTS #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
152	0.1	1	Collision involving motor vehicle in transport
2726	1.3	2	Collision involving fixed object
60	0.0	3	Collision involving other object
351	0.2	4	Collision involving parked vehicle
17	0.0	5	Collision involving pedestrian
1	0.0	6	Collision involving pedalcyclist
2	0.0	7	Collision involving animal
2	0.0	8	Collision involving train
242	0.1	9	Ran off the road
10	0.0	10	Jackknife
2666	1.3	11	Overturn (rollover)
21	0.0	13	Cargo loss or shift
66	0.0	14	Explosion or fire
15	0.0	15	Separation of units
19	0.0	16	Other
196861	96.9	99	Missing data

Variable 117	SEQUENCE OF EVENTS #4	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2009	Prcnt	Code	Value and Description
28	0.0	1	Collision involving motor vehicle in transport
329	0.2	2	Collision involving fixed object
8	0.0	3	Collision involving other object
75	0.0	4	Collision involving parked vehicle

Variable 117:SEQUENCE OF EVENTS #4 (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	5	Collision involving pedestrian
9	0.0	9	Ran off the road
1	0.0	10	Jackknife
119	0.1	11	Overturn (rollover)
10	0.0	13	Cargo loss or shift
21	0.0	14	Explosion or fire
2	0.0	15	Separation of units
1	0.0	16	Other
202600	99.7	99	Missing data

Variable 118	DIRECTION OF MOVEMENT-FR	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DIRECTION OF MOVEMENT - FROM

2009	Prcnt	Code	Value and Description
13110	6.5	0	Vehicle backing
43110	21.2	1	North
7652	3.8	2	Northeast
36161	17.8	3	East
7363	3.6	4	Southeast
44651	22.0	5	South
7082	3.5	6	Southwest
36939	18.2	7	West
7120	3.5	8	Northwest
23	0.0	9	Vehicle stopped

Variable 119	DIRECTION OF MOVEMENT-TO	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DIRECTION OF MOVEMENT - TO

2009	Prcnt	Code	Value and Description
16647	8.2	0	Vehicle backing
36052	17.7	1	North
5514	2.7	2	Northeast
30315	14.9	3	East
5758	2.8	4	Southeast
35538	17.5	5	South
5854	2.9	6	Southwest
29542	14.5	7	West
5723	2.8	8	Northwest
32268	15.9	9	Vehicle stopped

WASHINGTON
2009 - Vehicle

<u>Variable 120</u>	<u>WORST INJURY IN VEHICLE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

DERIVED FROM DRIVER AND OCCUPANT RECORDS

	2009	Prcnt	Code	Value and Description
	27200	13.4	0	Not stated
	136983	67.4	1	No injury
	396	0.2	2	Fatal injury
	1998	1.0	5	Disabling injury
	9600	4.7	6	Nondisabling injury
	27034	13.3	7	Possible injury

<u>Variable 121</u>	<u>NUMBER KILLED IN VEHICLE</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DRIVER AND OCCUPANT RECORDS

	2009	Prcnt	Code	Value and Description
	202815	99.8	0	None
	370	0.2	1	1 fatality
	21	0.0	2	2 fatalities
	4	0.0	3	3 fatalities
	1	0.0	4	4 fatalities

<u>Variable 122</u>	<u>NUMBER INJURED IN VEHICL</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DRIVER AND OCCUPANT RECORDS

	2009	Prcnt	Code	Value and Description
	164459	80.9	0	None
	32871	16.2	1	1 injury
	4693	2.3	2	2 injuries
	842	0.4	3	3 injuries
	240	0.1	4	4 injuries
	62	0.0	5	5 injuries
	23	0.0	6	6 injuries
	7	0.0	7	7 injuries
	3	0.0	8	8 injuries
	2	0.0	9	9 injuries
	2	0.0	10	10 injuries
			-	
	1	0.0	29	29 injuries

<u>Variable 123</u>	<u>DRIVER SOBRIETY</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
6583	3.2	1	Had been drinking - ability impaired
903	0.4	2	Had been drinking - ability not impaired
662	0.3	3	Had been drinking - sobriety unknown
144847	71.3	4	Had not been drinking
As Determined By State Toxicologist Chemical Test			
113	0.1	5	Had been drinking - ability impaired
11	0.0	6	Had been drinking - ability not impaired
141	0.1	7	Had not been drinking
49951	24.6	9	Missing data

<u>Variable 124</u>	<u>DRIVER ALCOHOL TEST RES</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER ALCOHOL TEST RESULT

2009	Prcnt	Code	Value and Description
21	0.0	1	
		-	Test given - result in 100ths
1	0.0	61	
199880	98.4	96	Missing data

<u>Variable 125</u>	<u>DRIVER DRUG ASSESSMENT 1</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER DRUG ASSESSMENT #1

2009	Prcnt	Code	Value and Description
43	0.0	0	Not drug impaired
99	0.0	1	CNS depressants
27	0.0	2	CNS stimulants
3	0.0	3	Hallucinogens
5	0.0	4	PCP
38	0.0	5	Narcotic analgesics
6	0.0	6	Inhalants
41	0.0	7	Cannabis
50	0.0	8	Drug combinations
210	0.1	9	Drug impaired, type not determined
202689	99.7	99	Missing data

<u>Variable 126</u>	<u>DRIVER DRUG ASSESSMENT 2</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER DRUG ASSESSMENT #2

2009	Prcnt	Code	Value and Description
17	0.0	1	CNS depressants
14	0.0	2	CNS stimulants
2	0.0	4	PCP
24	0.0	5	Narcotic analgesics
21	0.0	7	Cannabis
9	0.0	8	Drug combinations
76	0.0	9	Drug impaired, type not determined
203048	99.9	99	Missing data

<u>Variable 127</u>	<u>DRIVER LICENSE STATE</u>	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

DRIVER LICENSE STATE

2009	Prcnt	Code	Value and Description
UNITED STATES			
72	0.0	1	(AL) Alabama
294	0.1	2	(AK) Alaska
436	0.2	4	(AZ) Arizona
57	0.0	5	(AR) Arkansas
1526	0.8	6	(CA) California
226	0.1	8	(CO) Colorado
34	0.0	9	(CT) Connecticut
5	0.0	10	(DE) Delaware
7	0.0	11	(DC) District of Columbia
387	0.2	12	(FL) Florida
170	0.1	13	(GA) Georgia
157	0.1	15	(HI) Hawaii
1160	0.6	16	(ID) Idaho
177	0.1	17	(IL) Illinois
61	0.0	18	(IN) Indiana
41	0.0	19	(IA) Iowa
68	0.0	20	(KS) Kansas
39	0.0	21	(KY) Kentucky
70	0.0	22	(LA) Louisiana
21	0.0	23	(ME) Maine
56	0.0	24	(MD) Maryland
63	0.0	25	(MA) Massachusetts
147	0.1	26	(MI) Michigan
109	0.1	27	(MN) Minnesota
30	0.0	28	(MS) Mississippi
106	0.1	29	(MO) Missouri
320	0.2	30	(MT) Montana
56	0.0	31	(NE) Nebraska
171	0.1	32	(NV) Nevada
26	0.0	33	(NH) New Hampshire

Variable 127:DRIVER LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
59	0.0	34	(NJ) New Jersey
53	0.0	35	(NM) New Mexico
136	0.1	36	(NY) New York
144	0.1	37	(NC) North Carolina
30	0.0	38	(ND) North Dakota
119	0.1	39	(OH) Ohio
66	0.0	40	(OK) Oklahoma
2644	1.3	41	(OR) Oregon
104	0.1	42	(PA) Pennsylvania
11	0.0	44	(RI) Rhode Island
60	0.0	45	(SC) South Carolina
40	0.0	46	(SD) South Dakota
111	0.1	47	(TN) Tennessee
534	0.3	48	(TX) Texas
169	0.1	49	(UT) Utah
10	0.0	50	(VT) Vermont
112	0.1	51	(VA) Virginia
163363	80.4	53	(WA) Washington
12	0.0	54	(WV) West Virginia
93	0.0	55	(WI) Wisconsin
52	0.0	56	(WY) Wyoming
2	0.0	60	(AS) American Samoa
8	0.0	66	(GU,GM) Guam
2	0.0	70	(PW) Palau
4	0.0	72	(PR) Puerto Rico
4	0.0	78	(VI) Virgin Islands
CANADA			
45	0.0	101	(AB) Alberta
695	0.3	102	(BC) British Columbia
4	0.0	103	(MB) Manitoba
1	0.0	105	(NF) Newfoundland and Labrador
2	0.0	106	(NT) Northwest Territories
5	0.0	107	(NS) Nova Scotia
24	0.0	108	(ON) Ontario
11	0.0	110	(PQ,QC) Quebec
3	0.0	112	(YT) Yukon Territory
MEXICO			
36	0.0	215	(MX) Mexico
UNKNOWN			
5660	2.8	8001	Code "01" - No Valid License, Farm, None, Exempt, Expired
184	0.1	8002	Code "02" - Foreign Country
19	0.0	8003	Code "03" - Government (includes Military)
14671	7.2	8888	Not available
7817	3.8	9999	Missing data

WASHINGTON
2009 - Vehicle

Variable 128	DRIVER AIRBAG STATUS	Width: 1	Type: Numeric
		Dec: None	Miss: 8

2009	Prcnt	Code	Value and Description
24287	12.0	1	Not airbag equipped
120508	59.3	2	Airbag equipped - not activated
13514	6.7	3	Airbag equipped - deployed front
1008	0.5	4	Airbag equipped - deployed side
65	0.0	5	Airbag equipped - deployed other
2401	1.2	6	Airbag equipped - deployed combination
41428	20.4	9	Missing data

Variable 129	DRIVER RESTRAINT USE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER RESTRAINT SYSTEM USAGE

2009	Prcnt	Code	Value and Description
1755	0.9	1	No restraints used
1571	0.8	2	Lap belt used
1370	0.7	3	Shoulder belt used
150107	73.9	4	Lap and shoulder belt used
31	0.0	5	Child infant seat used
11	0.0	6	Child convertible seat used
9	0.0	7	Child built-in seat used
9	0.0	8	Child booster seat used
24312	12.0	9	Unknown
24036	11.8	99	Missing data

Variable 130	DRIVER EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
164321	80.9	1	Not ejected
1463	0.7	2	Totally ejected
291	0.1	3	Partially ejected
37136	18.3	9	Missing data

Variable 131	DRIVER HELMET USE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

SAFETY HELMET USED

2009	Prcnt	Code	Value and Description
2316	1.1	1	Yes
196	0.1	2	No

Variable 131:DRIVER HELMET USE (Continued)

2009	Prcnt	Code	Value and Description
200699	98.8	9	Missing data

Variable 132	DRIVER INJURY CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
13950	6.9	0	Not stated
140952	69.4	1	No injury
201	0.1	2	Dead at scene
13	0.0	3	Dead on arrival
96	0.0	4	Died in hospital
1692	0.8	5	Disabling injury
8355	4.1	6	Nondisabling injury (evident)
23619	11.6	7	Possible injury
14	0.0	8	Non-traffic injury
30	0.0	9	Non-traffic fatality
14289	7.0	99	Missing data

Variable 133	DRIVER AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DATE OF BIRTH

2009	Prcnt	Code	Value and Description
6	0.0	0	Less than 1 year
3	0.0	2	
		-	Age of driver
1	0.0	98	
25551	12.6	999	Missing data

Variable 134	DRIVER SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
102992	50.7	1	Male
76107	37.5	2	Female
24112	11.9	9	Missing data

WASHINGTON
2009 - Vehicle

<u>Variable 135</u>	<u>ON-DUTY OFFICER FLAG</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009 Prcnt	Code	Value	Description
202340 99.6	0	No	
871 0.4	1	Yes	

<u>Variable 136</u>	<u>MISCELLANEOUS ACTIONS #1</u>	Width: 3	Type: Numeric
		Dec: None	Miss: 0

MISCELLANEOUS ACTIONS #1

2009 Prcnt	Code	Value	Description
			Skidding Involved
187 0.1	1	Skidded attempting to slow or stop	
12500 6.2	2	Skidded attempting to avoid collision	
1756 0.9	3	Other skidding	
			Avoiding Maneuvers
2295 1.1	5	Avoiding another vehicle	
46 0.0	6	Avoiding a pedestrian	
9 0.0	7	Avoiding a domestic animal - livestock	
199 0.1	8	Avoiding a domestic animal - other	
489 0.2	9	Avoiding a nondomestic animal	
134 0.1	10	Avoiding other object in roadway	
56 0.0	11	Avoiding a previous accident	
			Sudden Slowing Maneuvers
376 0.2	12	Slowing for traffic signal or sign	
71 0.0	13	Slowing for pedestrian	
6978 3.4	14	Slowing for another vehicle	
56 0.0	15	Slowing for animal	
548 0.3	16	Slowing prior to making a turn	
			Stopped Vehicle
120 0.1	19	Stopped for or at signal or sign	
726 0.4	20	Stopped for pedestrian	
4456 2.2	21	Stopped for another vehicle	
62 0.0	22	Stopped for animal	
23 0.0	23	Stopped for RR train or at RR crossing	
128 0.1	24	Stopped for previous accident	
15358 7.6	25	Stopped in line of traffic	
23 0.0	26	Stopped for obstruction in roadway	
181 0.1	27	Stopped prior to turning right	
1955 1.0	28	Stopped prior to turning left	
893 0.4	29	Stopped in process of turning	
171 0.1	30	Stopped to load or unload	
			Parking Maneuvers
1108 0.5	32	Parking maneuver - parallel parking	
537 0.3	33	Parking maneuver - angle parking	

Variable 136:MISCELLANEOUS ACTIONS #1 (Continued)

2009	Prcnt	Code	Value and Description
Special Maneuvers			
279	0.1	34	Fleeing from lawful pursuit
61	0.0	35	In pursuit
895	0.4	36	Forced off roadway
167	0.1	37	Lost control in passing maneuver
502	0.2	38	Forced into opposing lane
542	0.3	39	Attempting U-turn in mid-block
3371	1.7	40	Turn after stop at red flashing light or stop sign
954	0.5	41	Started to overtake - struck by overtaken vehicle
176	0.1	42	Car ran away - no driver
2761	1.4	43	Proceeded after stop at flashing light or stop sign
404	0.2	44	Starting or stopping to give ride to, or discharge, a hitchhiker
Vehicle Load or Equipment Involved			
3	0.0	46	Hood flew open
133	0.1	48	Lost part of load
9	0.0	49	Shifting load caused injury or damage within vehicle
87	0.0	50	Overhanging load struck another vehicle/object
62	0.0	51	Object set in motion by another motor vehicle
Trailer Involved			
57	0.0	54	Trailer connection broke
14	0.0	55	Trailer or towed vehicle struck towing vehicle
5	0.0	56	Tow chain broke
82	0.0	57	Trailer overturned
399	0.2	58	Attached trailer struck or sideswiped another vehicle
Other Motor Vehicle Involved			
1	0.0	61	Being pushed or had been pushed by another motor vehicle
69	0.0	63	Towing or had been towing another vehicle
197	0.1	65	Vehicle stalled in roadway
10	0.0	66	Vehicle abandoned in roadway
3	0.0	67	Firearm involved
Pedestrian Involved			
7	0.0	68	Vehicle being, or had been, pushed by pedestrian
1	0.0	69	Pedestrian struck by vehicle from which he had just alighted
3	0.0	71	Pupil struck on road while approaching or leaving stopped bus in loading zone
1	0.0	73	Pedestrian struck by object set in motion by vehicle
Passenger Involved			
39	0.0	76	Occupant fell or jumped from motor vehicle
38	0.0	77	Passenger interfered with driver
164	0.1	78	Occupant of parked or stopped vehicle opened door - struck by moving vehicle
105	0.1	79	Animal or insect inside interfered with driver
Atmospheric Conditions			
17	0.0	80	Dust storm

Variable 136: MISCELLANEOUS ACTIONS #1 (Continued)

2009	Prcnt	Code	Value and Description
Road Irregularity			
4	0.0	84	High water on roadway
35	0.0	85	Hazardous materials on road surface
42	0.0	86	Mud and/or debris on roadway
Other Action			
416	0.2	88	Foot slipped off clutch or brake
7	0.0	89	Gust of wind
487	0.2	90	Blinded by sun
27	0.0	91	Blinded by headlights
1125	0.6	92	View obscured by other vehicle
85	0.0	93	Fire started after collision
1	0.0	94	Drowned after running into water
356	0.2	96	Stolen vehicle involved
13988	6.9	97	Hit-and-run
110	0.1	98	View obscured by frost, ice, etc. on windshield
807	0.4	99	Struck an object before impact (e.g. curb)
Volcano Caused Roadway Conditions			
Volcano Caused Vehicle Conditions			
Volcano Caused Driving Conditions			
986	0.5	130	(D1) Driver inattention due to electrical gadget within vehicle (cell phone, stereo, etc)
65	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: drag racing
121611	59.8	999	Missing data

Variable 137	MISCELLANEOUS ACTIONS #2	Width: 3	Type: Numeric
		Dec: None	Miss: 0

MISCELLANEOUS ACTIONS #2

2009	Prcnt	Code	Value and Description
Skidding Involved			
3	0.0	1	Skidded attempting to slow or stop
1222	0.6	2	Skidded attempting to avoid collision
412	0.2	3	Other skidding
Avoiding Maneuvers			
120	0.1	5	Avoiding another vehicle
2	0.0	6	Avoiding a pedestrian
1	0.0	7	Avoiding a domestic animal - livestock
9	0.0	8	Avoiding a domestic animal - other
37	0.0	9	Avoiding a non-domestic animal

Variable 137:MISCELLANEOUS ACTIONS #2 (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	10	Avoiding other object in roadway
5	0.0	11	Avoiding a previous accident
Sudden Slowing Maneuvers			
1	0.0	12	Slowing for traffic signal or sign
2	0.0	13	Slowing for pedestrian
5	0.0	14	Slowing for another vehicle
2	0.0	16	Slowing prior to making a turn
Stopped Vehicle			
121	0.1	20	Stopped for pedestrian
5	0.0	21	Stopped for another vehicle
5	0.0	25	Stopped in line of traffic
2	0.0	26	Stopped for obstruction in roadway
20	0.0	27	Stopped prior to turning right
19	0.0	28	Stopped prior to turning left
90	0.0	29	Stopped in process of turning
Parking Maneuvers			
21	0.0	32	Parking maneuver - parallel parking
7	0.0	33	Parking maneuver - angle parking
Special Maneuvers			
42	0.0	34	Fleeing from lawful pursuit
4	0.0	35	In pursuit
184	0.1	36	Forced off roadway
11	0.0	37	Lost control in passing maneuver
125	0.1	38	Forced into opposing lane
39	0.0	39	Attempting U-turn in mid-block
93	0.0	40	Turn after stop at red flashing light or stop sign
39	0.0	41	Started to overtake - struck by overtaken vehicle
15	0.0	42	Car ran away - no driver
60	0.0	43	Proceeded after stop at flashing light or stop sign
83	0.0	44	Starting or stopping to give ride to, or discharge, a hitchhiker
Vehicle Load or Equipment Involved			
1	0.0	47	Chain broke, releasing logs
29	0.0	48	Lost part of load
3	0.0	49	Shifting load caused injury or damage within vehicle
4	0.0	50	Overhanging load struck another vehicle/object
1	0.0	51	Object set in motion by another motor vehicle
Trailer Involved			
16	0.0	54	Trailer connection broke
26	0.0	55	Trailer or towed vehicle struck towing vehicle
8	0.0	56	Tow chain broke
82	0.0	57	Trailer overturned
86	0.0	58	Attached trailer struck or sideswiped another vehicle
Other Motor Vehicle Involved			
13	0.0	63	Towing or had been towing another vehicle

Variable 137: MISCELLANEOUS ACTIONS #2 (Continued)

2009	Prcnt	Code	Value and Description
15	0.0	65	Vehicle stalled in roadway
2	0.0	66	Vehicle abandoned in roadway
Pedestrian Involved			
1	0.0	68	Vehicle being, or had been, pushed by pedestrian
1	0.0	71	Pupil struck on road while approaching or leaving stopped bus in loading zone
Passenger Involved			
11	0.0	76	Occupant fell or jumped from motor vehicle
3	0.0	77	Passenger interfered with driver
9	0.0	78	Occupant of parked or stopped vehicle opened door - struck by moving vehicle
2	0.0	79	Animal or insect inside interfered with driver
Atmospheric Conditions			
Road Irregularity			
1	0.0	84	High water on roadway
3	0.0	85	Hazardous materials on road surface
24	0.0	86	Mud and/or debris on roadway
Other Action			
22	0.0	88	Foot slipped off clutch or brake
39	0.0	90	Blinded by sun
249	0.1	92	View obscured by other vehicle
44	0.0	93	Fire started after collision
1	0.0	94	Drowned after running into water
88	0.0	96	Stolen vehicle involved
2618	1.3	97	Hit-and-run
12	0.0	98	View obscured by frost, ice, etc. on windshield
593	0.3	99	Struck an object before impact (e.g. curb)
18	0.0	130	(D1) Driver inattention due to electrical gadget within vehicle (cell phone, stereo, etc)
9	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: drag racing
196362	96.6	999	Missing data

Variable 138	MISCELLANEOUS ACTIONS #3	Width: 3	Type: Numeric
		Dec: None	Miss: 0

MISCELLANEOUS ACTIONS #3

2009	Prcnt	Code	Value and Description
Skidding Involved			
31	0.0	2	Skidded attempting to avoid collision

Variable 138:MISCELLANEOUS ACTIONS #3 (Continued)

2009	Prcnt	Code	Value and Description
40	0.0	3	Other skidding
			Avoiding Maneuvers
3	0.0	5	Avoiding another vehicle
			Sudden Slowing Maneuvers
			Stopped Vehicle
			Parking Maneuvers
1	0.0	33	Parking maneuver - angle parking
			Special Maneuvers
2	0.0	34	Fleeing from lawful pursuit
7	0.0	36	Forced off roadway
3	0.0	38	Forced into opposing lane
1	0.0	41	Started to overtake - struck by overtaken vehicle
1	0.0	42	Car ran away - no driver
3	0.0	44	Starting or stopping to give ride to, or discharge, a hitchhiker
			Vehicle Load or Equipment Involved
11	0.0	48	Lost part of load
			Trailer Involved
4	0.0	55	Trailer or towed vehicle struck towing vehicle
19	0.0	57	Trailer overturned
12	0.0	58	Attached trailer struck or sideswiped another vehicle
			Other Motor Vehicle Involved
			Pedestrian Involved
			Passenger Involved
2	0.0	76	Occupant fell or jumped from motor vehicle
			Atmospheric Conditions
			Road Irregularity
3	0.0	86	Mud and/or debris on roadway
			Other Action
1	0.0	88	Foot slipped off clutch or brake
1	0.0	92	View obscured by other vehicle
10	0.0	93	Fire started after collision
13	0.0	96	Stolen vehicle involved
306	0.2	97	Hit-and-run
64	0.0	99	Struck an object before impact (e.g. curb)
1	0.0	130	(D1) Driver inattention due to electrical gadget within vehicle (cell phone, stereo, etc)

Variable 138: MISCELLANEOUS ACTIONS #3 (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: drag racing
202669	99.7	999	Missing data

Variable 139	LIABILITY INSURANCE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
42405	20.9	0	No
160806	79.1	1	Yes

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

2009	Prcnt	Code	Value and Description
72559	35.7	1	Yes
491	0.2	2	Pending
130161	64.1	9	Missing data

Variable 141	CONTRIBUTING CIRC #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DRIVER CONTRIBUTING CIRCUMSTANCES #1

2009	Prcnt	Code	Value and Description
6541	3.2	1	Under influence of alcohol
534	0.3	2	Under influence of drugs
1833	0.9	3	Exceeded stated speed limit
18749	9.2	4	Exceeded reasonable and safe speed
19389	9.5	5	Did not grant right-of-way to vehicle
989	0.5	6	Improper passing
13827	6.8	7	Following too closely
841	0.4	8	Over center line
93	0.0	9	Failing to signal
2960	1.5	10	Improper turning
3117	1.5	11	Disregarded stop-and-go light
1615	0.8	12	Disregarded stop sign or red flashing light
149	0.1	13	Disregarded yield sign / flashing yellow
1441	0.7	14	Apparently asleep
236	0.1	15	Improper parking location
1690	0.8	16	Operating defective equipment
15137	7.4	17	Other

Variable 141:CONTRIBUTING CIRC #1 (Continued)

2009	Prcnt	Code	Value and Description
79174	39.0	18	None
55	0.0	19	Improper signal
722	0.4	20	Improper U-turn
55	0.0	21	Headlight violation
1460	0.7	22	Did not grant right-of-way to pedestrian, cyclist
7927	3.9	23	Inattention
2372	1.2	24	Improper backing
32	0.0	30	Disregard flagger / officer
695	0.3	31	Apparently ill
203	0.1	32	Apparently fatigued
46	0.0	33	Had taken medication
411	0.2	40	Driver operating handheld telecommunications device
28	0.0	41	Driver operating hands-free wireless telecommunications device
103	0.1	42	Driver operating other electronic devices (computers, navigational, etc.)
258	0.1	43	Driver adjusting audio or entertainment system
79	0.0	44	Driver smoking
209	0.1	45	Driver eating or drinking
50	0.0	46	Driver reading or writing
11	0.0	47	Driver grooming
801	0.4	48	Driver interacting with passengers, animals or objects inside vehicle
666	0.3	49	Other driver distractions inside vehicle
1332	0.7	50	Driver distractions outside vehicle
519	0.3	51	Unknown driver distraction
16862	8.3	99	Missing data

Variable 142	CONTRIBUTING CIRC #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DRIVER CONTRIBUTING CIRCUMSTANCES #2

2009	Prcnt	Code	Value and Description
135	0.1	1	Under influence of alcohol
279	0.1	2	Under influence of drugs
759	0.4	3	Exceeded stated speed limit
3121	1.5	4	Exceeded reasonable and safe speed
1224	0.6	5	Did not grant right-of-way to vehicle
238	0.1	6	Improper passing
3241	1.6	7	Following too closely
875	0.4	8	Over center line
60	0.0	9	Failing to signal
403	0.2	10	Improper turning
299	0.1	11	Disregarded stop-and-go light
561	0.3	12	Disregarded stop sign or red flashing light
17	0.0	13	Disregarded yield sign / flashing yellow
206	0.1	14	Apparently asleep
643	0.3	16	Operating defective equipment

Variable 142:CONTRIBUTING CIRC #2 (Continued)

2009	Prcnt	Code	Value and Description
493	0.2	17	Other
17	0.0	18	None
10	0.0	19	Improper signal
73	0.0	20	Improper U-turn
22	0.0	21	Headlight violation
121	0.1	22	Did not grant right-of-way to pedestrian, cyclist
2036	1.0	23	Inattention
201	0.1	24	Improper backing
18	0.0	30	Disregard flagger / officer
118	0.1	31	Apparently ill
100	0.0	32	Apparently fatigued
101	0.0	33	Had taken medication
384	0.2	40	Driver operating handheld telecommunications device
34	0.0	41	Driver operating hands-free wireless telecommunications device
84	0.0	42	Driver operating other electronic devices (computers, navigational, etc.)
145	0.1	43	Driver adjusting audio or entertainment system
47	0.0	44	Driver smoking
135	0.1	45	Driver eating or drinking
33	0.0	46	Driver reading or writing
7	0.0	47	Driver grooming
571	0.3	48	Driver interacting with passengers, animals or objects inside vehicle
532	0.3	49	Other driver distractions inside vehicle
1267	0.6	50	Driver distractions outside vehicle
396	0.2	51	Unknown driver distraction
184205	90.6	99	Missing data

Variable 143	CONTRIBUTING CIRC #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DRIVER CONTRIBUTING CIRCUMSTANCES #3

2009	Prcnt	Code	Value and Description
20	0.0	1	Under influence of alcohol
10	0.0	2	Under influence of drugs
41	0.0	3	Exceeded stated speed limit
146	0.1	4	Exceeded reasonable and safe speed
42	0.0	5	Did not grant right-of-way to vehicle
40	0.0	6	Improper passing
328	0.2	7	Following too closely
98	0.0	8	Over center line
6	0.0	9	Failing to signal
39	0.0	10	Improper turning
28	0.0	11	Disregarded stop-and-go light
94	0.0	12	Disregarded stop sign or red flashing light
23	0.0	14	Apparently asleep
103	0.1	16	Operating defective equipment

Variable 143:CONTRIBUTING CIRC #3 (Continued)

2009	Prcnt	Code	Value and Description
61	0.0	17	Other
8	0.0	20	Improper U-turn
9	0.0	21	Headlight violation
4	0.0	22	Did not grant right-of-way to pedestrian, cyclist
80	0.0	23	Inattention
10	0.0	24	Improper backing
6	0.0	30	Disregard flagger / officer
13	0.0	31	Apparently ill
15	0.0	32	Apparently fatigued
21	0.0	33	Had taken medication
34	0.0	40	Driver operating handheld telecommunications device
4	0.0	41	Driver operating hands-free wireless telecommunications device
3	0.0	42	Driver operating other electronic devices (computers, navigational, etc.)
16	0.0	43	Driver adjusting audio or entertainment system
10	0.0	44	Driver smoking
19	0.0	45	Driver eating or drinking
3	0.0	46	Driver reading or writing
58	0.0	48	Driver interacting with passengers, animals or objects inside vehicle
49	0.0	49	Other driver distractions inside vehicle
83	0.0	50	Driver distractions outside vehicle
30	0.0	51	Unknown driver distraction
201657	99.2	99	Missing data

Variable 144	INTERSTATE FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

COMMERCIAL CARRIER INTERSTATE INDICATOR

2009	Prcnt	Code	Value and Description
932	0.5	0	No
1009	0.5	1	Yes
201270	99.0	8	Not available

Variable 145	UNIT CONFIGURATION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

COMMERCIAL CARRIER UNIT CONFIGURATION

2009	Prcnt	Code	Value and Description
201270	99.0	0	Not stated
249	0.1	1	Bus
139	0.1	2	Single-unit truck; 2 axle, 6 tires
170	0.1	3	Single-unit truck; 3 or more axles

Variable 145:UNIT CONFIGURATION (Continued)

2009	Prcnt	Code	Value and Description
351	0.2	4	Truck/trailer
24	0.0	5	Truck tractor (bobtail)
827	0.4	6	Tractor/semi-trailer
162	0.1	7	Tractor/doubles
19	0.0	9	Other/cannot classify

Variable 146	CARGO BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER CARGO BODY

2009	Prcnt	Code	Value and Description
249	0.1	1	Bus
710	0.3	2	Van/enclosed box
90	0.0	3	Cargo tank
250	0.1	4	Flatbed
142	0.1	5	Dump
11	0.0	6	Concrete mixer
18	0.0	7	Auto transporter
51	0.0	8	Garbage/refuse
317	0.2	9	Other
201270	99.0	88	No record
103	0.1	99	Missing data

Variable 147	CARRIER STATE	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

CARRIER ADDRESS STATE - RECODED

2009	Prcnt	Code	Value and Description
UNITED STATES			
2	0.0	1	(AL) Alabama
1	0.0	2	(AK) Alaska
16	0.0	4	(AZ) Arizona
7	0.0	5	(AR) Arkansas
82	0.0	6	(CA) California
3	0.0	8	(CO) Colorado
8	0.0	12	(FL) Florida
8	0.0	13	(GA) Georgia
42	0.0	16	(ID) Idaho
26	0.0	17	(IL) Illinois
42	0.0	18	(IN) Indiana
10	0.0	19	(IA) Iowa
2	0.0	20	(KS) Kansas
2	0.0	21	(KY) Kentucky
1	0.0	22	(LA) Louisiana

Variable 147:CARRIER STATE (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	23	(ME) Maine
2	0.0	24	(MD) Maryland
8	0.0	26	(MI) Michigan
14	0.0	27	(MN) Minnesota
1	0.0	28	(MS) Mississippi
8	0.0	29	(MO) Missouri
13	0.0	30	(MT) Montana
7	0.0	31	(NE) Nebraska
3	0.0	32	(NV) Nevada
4	0.0	34	(NJ) New Jersey
1	0.0	35	(NM) New Mexico
9	0.0	37	(NC) North Carolina
4	0.0	38	(ND) North Dakota
5	0.0	39	(OH) Ohio
20	0.0	40	(OK) Oklahoma
140	0.1	41	(OR) Oregon
4	0.0	42	(PA) Pennsylvania
2	0.0	45	(SC) South Carolina
7	0.0	46	(SD) South Dakota
5	0.0	47	(TN) Tennessee
12	0.0	48	(TX) Texas
16	0.0	49	(UT) Utah
1	0.0	50	(VT) Vermont
3	0.0	51	(VA) Virginia
1283	0.6	53	(WA) Washington
6	0.0	55	(WI) Wisconsin
CANADA			
6	0.0	101	(AB) Alberta
73	0.0	102	(BC) British Columbia
3	0.0	103	(MB) Manitoba
2	0.0	108	(ON) Ontario
2	0.0	110	(PQ,QC) Quebec
UNKNOWN			
1	0.0	8002	Code "02" - Foreign Country
201270	99.0	8888	Not available
23	0.0	9999	Missing data

Variable 148	NUMBER OF AXLES	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER NUMBER OF AXLES

2009	Prcnt	Code	Value and Description
11	0.0	1	1 axle
330	0.2	2	2 axles
394	0.2	3	3 axles

Variable 148:NUMBER OF AXLES (Continued)

2009	Prcnt	Code	Value and Description
107	0.1	4	4 axles
583	0.3	5	5 axles
146	0.1	6	6 axles
129	0.1	7	7 axles
131	0.1	8	8 axles
13	0.0	9	9 axles
1	0.0	10	10 axles
1	0.0	14	14 axles
201270	99.0	88	No record
95	0.0	99	Missing data

Variable 149	GVWR	Width: 6	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER GROSS VEHICLE WEIGHT RATING

2009	Prcnt	Code	Value and Description
2	0.0	0	Not stated
2	0.0	1	
		-	GVW rating
1	0.0	800000	
201270	99.0	888888	No record
199	0.1	999999	Missing data

Variable 150	HAZMAT PLACARD NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER HAZMAT PLACARD NUMBER

2009	Prcnt	Code	Value and Description
1	0.0	1	
		-	Hazmat placard number
3	0.0	3257	
201270	99.0	8888	No record
1893	0.9	9999	Missing data

Variable 151	HAZMAT PLACARD SUFFIX	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER HAZMAT PLACARD SUFFIX

2009	Prcnt	Code	Value and Description
2	0.0	1	Explosive

Variable 151:HAZMAT PLACARD SUFFIX (Continued)

	2009	Prcnt	Code	Value and Description
	12	0.0	2	Gas
	18	0.0	3	Combustible
	2	0.0	9	Other
201270	99.0	88		No record
1907	0.9	99		Missing data

The VEHICLE VINDICATOR Variables

Variables 152 through 172 are a decode of the Vehicle Identification Number using the VINDICATOR program (for passenger vehicles only)

Variable 152	VINDICATOR - IERR	Width: 2	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - ErrorCode

2009	Prcnt	Code	Value and Description
467	0.2	-1	Invalid engine code
172304	84.8	0	No errors
26858	13.2	1	VIN has zero length
2	0.0	2	VIN contains improper characters
10	0.0	3	VIN length less than 7 characters
3287	1.6	4	VIN does not match any valid pattern
8	0.0	5	Make code not valid for VIN pattern
7	0.0	6	VIN model year / pattern conflict
6	0.0	7	Recognized VIN, inappropriate vehicle type
1	0.0	8	Recognized VIN, inappropriate vehicle make
171	0.1	9	Series / model key not in table
89	0.0	10	Series / model key in table, model year invalid
1	0.0	12	VIN not in U.S. standard format (gray market vehicle)

Variable 153	VINDICATOR - ALTSW	Width: 1	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - CharacterSubstitution

2009	Prcnt	Code	Value and Description
203191	100.0	0	No alteration has been made
20	0.0	1	VINDICATOR has made some changes to the input vin (e.g., replaced alphabetic "I" by numeric "1", etc.)

Variable 154	VINDICATOR - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - ModelYear

2009	Prcnt	Code	Value and Description
30178	14.9	0	Missing data
6	0.0	1967	
		-	Model year

Variable 154:VINDICATOR - YEAR (Continued)

	2009	Prcnt	Code	Value and Description
9129	4.5		1998	1998
9797	4.8		1999	1999
10870	5.3		2000	2000
10545	5.2		2001	2001
10647	5.2		2002	2002
10806	5.3		2003	2003
10572	5.2		2004	2004
10912	5.4		2005	2005
10359	5.1		2006	2006
9958	4.9		2007	2007
8633	4.2		2008	2008
3944	1.9		2009	2009
476	0.2		2010	2010

Variable 155	VINDICATOR - MAKE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - MakeNumber

	2009	Prcnt	Code	Value and Description
30172	14.8		0	Missing data
7138	3.5		1	Chevrolet/Geo
10987	5.4		2	Ford
3048	1.5		3	Pontiac
2258	1.1		4	Buick
551	0.3		5	Plymouth
1489	0.7		6	Oldsmobile
3239	1.6		7	Dodge
4477	2.2		8	Volkswagen
2068	1.0		9	Mercury
1625	0.8		10	Cadillac
5	0.0		11	AMC/Eagle
1847	0.9		12	Chrysler
1049	0.5		13	Lincoln
766	0.4		14	Opel/Isuzu
8074	4.0		15	Datsun/Nissan
20774	10.2		16	Toyota
4104	2.0		18	Mazda
1	0.0		19	Fiat/Bertone
1760	0.9		20	Volvo
1086	0.5		21	Audi
48	0.0		22	Dodge/Mitsubishi
17974	8.8		23	Honda
143	0.1		24	Porsche
4845	2.4		26	Subaru
25	0.0		27	Chrysler/Plymouth/Mitsubishi
1	0.0		28	GMCA/Passport/Asuna
12758	6.3		29	Chevrolet/Geo Truck
3543	1.7		30	GMC Truck

Variable 155:VINDICATOR - MAKE (Continued)

	2009 Prcnt	Code	Value and Description
17956	8.8	31	Ford Truck
8032	4.0	32	Dodge Truck
2414	1.2	33	Chrysler/Plymouth Truck
4243	2.1	34	Jeep
1704	0.8	36	Mercedes Benz
2276	1.1	37	BMW
100	0.0	38	Renault/Eagle
369	0.2	39	Saab
7	0.0	40	Peugeot
3	0.0	42	Ferrari
246	0.1	44	Jaguar
3	0.0	45	Alfa Romeo
5	0.0	47	Bentley
2	0.0	48	Aston Martin
2156	1.1	51	Mitsubishi
6	0.0	52	Lotus
3272	1.6	54	Hyundai
938	0.5	55	Suzuki
8	0.0	56	Maserati
3139	1.5	57	Acura
2	0.0	59	Sterling
345	0.2	60	Land Rover
5	0.0	61	Daihatsu
2	0.0	63	Lamborghini
2150	1.1	65	Lexus
853	0.4	66	Infiniti
2334	1.1	67	Saturn
3449	1.7	68	Kia
132	0.1	69	AM General
140	0.1	70	Daewoo
1	0.0	71	GEM
195	0.1	72	Mini
849	0.4	74	Scion
20	0.0	76	Smart

Variable 156	VINDICATOR - MAKE/MODEL	Width: 8	Type: Numeric
		Dec: None	Miss: 0

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

See Appendix A for Abbreviations used in this Variable

	2009 Prcnt	Code	Value and Description
30172	14.8	0	Make/model data missing
3	0.0	1000000	Chevrolet Unknown Series Model
2	0.0	1001000	Chevrolet Nova 2D
1	0.0	1001001	Chevrolet Nova 2D Nova

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	1001014	Chevrolet Nova 2D Custom
1	0.0	1001022	Chevrolet Nova 2D Concours
31	0.0	1003000	Chevrolet Monte Carlo 2D
61	0.0	1003015	Chevrolet Monte Carlo 2D SS
21	0.0	1003016	Chevrolet Monte Carlo 2D LT
1	0.0	1003058	Chevrolet Monte Carlo 2D LTZ
42	0.0	1003066	Chevrolet Monte Carlo 2D Z34
157	0.1	1003069	Chevrolet Monte Carlo 2D LS
4	0.0	1003075	Chevrolet Monte Carlo 2D Hi-Sport SS
5	0.0	1007039	Chevrolet Caprice 2D Classic
270	0.1	1008000	Chevrolet Camaro 2D
8	0.0	1008015	Chevrolet Camaro 2D SS
5	0.0	1008016	Chevrolet Camaro 2D LT
6	0.0	1008040	Chevrolet Camaro 2D Berlinetta
34	0.0	1008045	Chevrolet Camaro 2D Z28
1	0.0	1008069	Chevrolet Camaro 2D LS
60	0.0	1009000	Chevrolet Corvette 2D
6	0.0	1009013	Chevrolet Corvette 2D Z06
1	0.0	1009035	Chevrolet Corvette 2D Sport
1	0.0	1009048	Chevrolet Corvette 2D Collectors Edition
4	0.0	1018000	Chevrolet Caprice SW
7	0.0	1018039	Chevrolet Caprice SW Classic
32	0.0	1022000	Chevrolet Nova 4D
396	0.2	1026000	Chevrolet Impala 4D
31	0.0	1026015	Chevrolet Impala 4D SS
35	0.0	1026016	Chevrolet Impala 4D LT
22	0.0	1026058	Chevrolet Impala 4D LTZ
300	0.1	1026069	Chevrolet Impala 4D LS
29	0.0	1026071	Chevrolet Impala 4D Police
180	0.1	1026076	Chevrolet Impala 4D LT 3.5
44	0.0	1027000	Chevrolet Caprice 4D
5	0.0	1027029	Chevrolet Caprice 4D Classic LS/LTZ
1	0.0	1027035	Chevrolet Caprice 4D Sport
46	0.0	1027039	Chevrolet Caprice 4D Classic
4	0.0	1027044	Chevrolet Caprice 4D Classic LS/Impala SS
16	0.0	1027056	Chevrolet Caprice 4D Brougham
12	0.0	1027067	Chevrolet Caprice 4D Classic/LTZ
24	0.0	1027070	Chevrolet Caprice 4D Classic/Impala SS
2	0.0	1028000	Chevrolet Chevette 2D
1	0.0	1031038	Chevrolet Malibu 2D Malibu Classic
369	0.2	1032000	Chevrolet Malibu 4D
2	0.0	1032015	Chevrolet Malibu 4D SS
113	0.1	1032016	Chevrolet Malibu 4D LT
7	0.0	1032058	Chevrolet Malibu 4D LTZ
360	0.2	1032069	Chevrolet Malibu 4D LS
9	0.0	1032079	Chevrolet Malibu 4D LS Classic
7	0.0	1032080	Chevrolet Malibu 4D LT Classic
1	0.0	1033038	Chevrolet Malibu SW Malibu Classic
1	0.0	1035000	Chevrolet Chevette 4D
8	0.0	1037000	Chevrolet Citation 4D
268	0.1	1038000	Chevrolet Cavalier 2D
24	0.0	1038030	Chevrolet Cavalier 2D Z24/LS Sport

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	1038053	Chevrolet Cavalier 2D RS
51	0.0	1038054	Chevrolet Cavalier 2D Z24
11	0.0	1038069	Chevrolet Cavalier 2D LS
102	0.1	1038072	Chevrolet Cavalier 2D Base/RS
537	0.3	1039000	Chevrolet Cavalier 4D
15	0.0	1039030	Chevrolet Cavalier 4D Z24/LS Sport
10	0.0	1039049	Chevrolet Cavalier 4D CS
1	0.0	1039053	Chevrolet Cavalier 4D RS
132	0.1	1039069	Chevrolet Cavalier 4D LS
15	0.0	1040000	Chevrolet Cavalier SW
5	0.0	1040049	Chevrolet Cavalier SW CS
1	0.0	1040053	Chevrolet Cavalier SW RS
6	0.0	1041000	Chevrolet Celebrity 2D
66	0.0	1042000	Chevrolet Celebrity 4D
3	0.0	1043000	Chevrolet Cavalier Conv
1	0.0	1043047	Chevrolet Cavalier Conv Type 10
1	0.0	1043053	Chevrolet Cavalier Conv RS
8	0.0	1043054	Chevrolet Cavalier Conv Z24
7	0.0	1043069	Chevrolet Cavalier Conv LS
20	0.0	1044000	Chevrolet Celebrity SW
3	0.0	1045000	Chevrolet Sprint 2D
3	0.0	1045057	Chevrolet Sprint 2D ER
1	0.0	1046000	Chevrolet Spectrum 2D
8	0.0	1047000	Chevrolet Spectrum 4D
1	0.0	1048000	Chevrolet Sprint 4D
1	0.0	1048055	Chevrolet Sprint 4D Plus
30	0.0	1049000	Chevrolet Corvette Conv
111	0.1	1050000	Chevrolet Corsica 4D
97	0.0	1050016	Chevrolet Corsica 4D LT
2	0.0	1050058	Chevrolet Corsica 4D LTZ
51	0.0	1051000	Chevrolet Beretta 2D
15	0.0	1051059	Chevrolet Beretta 2D GT
3	0.0	1051065	Chevrolet Beretta 2D GTZ
6	0.0	1051068	Chevrolet Beretta 2D Z26
27	0.0	1052000	Chevrolet Camaro Conv
2	0.0	1053000	Chevrolet Geo Metro 2D
202	0.1	1053017	Chevrolet Geo Metro 2D Base/LSI
1	0.0	1053018	Chevrolet Geo Metro 2D Base/XFI
10	0.0	1053061	Chevrolet Geo Metro 2D LSI
12	0.0	1053064	Chevrolet Geo Metro 2D XFI
77	0.0	1054017	Chevrolet Geo Metro 4D Base/LSI
99	0.0	1054061	Chevrolet Geo Metro 4D LSI
118	0.1	1055000	Chevrolet Geo Prizm 4D
367	0.2	1055017	Chevrolet Geo Prizm 4D Base/LSI
1	0.0	1055062	Chevrolet Geo Prizm 4D GSI
182	0.1	1056000	Chevrolet Lumina 4D
10	0.0	1056058	Chevrolet Lumina 4D LTZ
40	0.0	1056063	Chevrolet Lumina 4D Eurosport
33	0.0	1056069	Chevrolet Lumina 4D LS
170	0.1	1056073	Chevrolet Lumina 4D Base/LS
5	0.0	1057000	Chevrolet Lumina 2D
7	0.0	1057063	Chevrolet Lumina 2D Eurosport

WASHINGTON
2009 - Vehicle/VIN

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	1057066	Chevrolet Lumina 2D Z34
10	0.0	1058061	Chevrolet Geo Metro Conv LSI
39	0.0	1059000	Chevrolet Geo Storm 2D
12	0.0	1059062	Chevrolet Geo Storm 2D GSI
6	0.0	1060000	Chevrolet Geo Storm 2D SW
141	0.1	1061000	Chevrolet Malibu Classic 4D
34	0.0	1062016	Chevrolet Malibu Maxx 5D LT
2	0.0	1062058	Chevrolet Malibu Maxx 5D LTZ
33	0.0	1062069	Chevrolet Malibu Maxx 5D LS
20	0.0	1063000	Chevrolet Aveo 4D
15	0.0	1063016	Chevrolet Aveo 4D LT
62	0.0	1063069	Chevrolet Aveo 4D LS
62	0.0	1063073	Chevrolet Aveo 4D Base/LS
22	0.0	1063083	Chevrolet Aveo 4D LS/LT
15	0.0	1064000	Chevrolet Aveo 5D
12	0.0	1064016	Chevrolet Aveo 5D LT
4	0.0	1064069	Chevrolet Aveo 5D LS
181	0.1	1064073	Chevrolet Aveo 5D Base/LS
12	0.0	1064083	Chevrolet Aveo 5D LS/LT
6	0.0	1065000	Chevrolet Cobalt 2D
12	0.0	1065015	Chevrolet Cobalt 2D SS
56	0.0	1065016	Chevrolet Cobalt 2D LT
4	0.0	1065035	Chevrolet Cobalt 2D Sport
105	0.1	1065069	Chevrolet Cobalt 2D LS
41	0.0	1066000	Chevrolet Cobalt 4D
2	0.0	1066015	Chevrolet Cobalt 4D SS
139	0.1	1066016	Chevrolet Cobalt 4D LT
6	0.0	1066035	Chevrolet Cobalt 4D Sport
3	0.0	1066058	Chevrolet Cobalt 4D LTZ
182	0.1	1066069	Chevrolet Cobalt 4D LS
6	0.0	1067000	Chevrolet Corvette Z06 2D
9	0.0	1068000	Chevrolet Cobalt SS Supercharged 2D
1	0.0	1069000	Chevrolet Optra 5D
9	0.0	1071000	Chevrolet Malibu Hybrid 4D
50	0.0	1072016	Chevrolet Malibu 4D LT
13	0.0	1072058	Chevrolet Malibu 4D LTZ
38	0.0	1072069	Chevrolet Malibu 4D LS
2	0.0	1072085	Chevrolet Malibu 4D Fleet
10	0.0	2000000	Ford Unknown Series Model
2	0.0	2007037	Ford LTD 2D Crown Victoria
1	0.0	2007050	Ford LTD 2D Crown Victoria LX
743	0.4	2008000	Ford Mustang 2D
20	0.0	2008008	Ford Mustang 2D Cobra
200	0.1	2008010	Ford Mustang 2D GT
2	0.0	2008031	Ford Mustang 2D Ghia
2	0.0	2008042	Ford Mustang 2D L
1	0.0	2008044	Ford Mustang 2D GL
94	0.0	2008045	Ford Mustang 2D LX
97	0.0	2009000	Ford Thunderbird 2D
266	0.1	2009045	Ford Thunderbird 2D LX
3	0.0	2009052	Ford Thunderbird 2D Sport
9	0.0	2009053	Ford Thunderbird 2D Turbo

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
12	0.0	2009058	Ford Thunderbird 2D Super Coupe
1	0.0	2011086	Ford Crown Victoria LWB 4D Fleet
1	0.0	2012017	Ford Custom 500 SW Ranch Wagon
1	0.0	2021042	Ford Granada 4D L
1	0.0	2023000	Ford LTD/Crown Victoria 4D
1226	0.6	2023015	Ford LTD/Crown Victoria 4D Crown Victoria Police
14	0.0	2023016	Ford LTD/Crown Victoria 4D Crown Victoria STD
1	0.0	2023021	Ford LTD/Crown Victoria 4D Brougham
1	0.0	2023034	Ford LTD/Crown Victoria 4D S
17	0.0	2023037	Ford LTD/Crown Victoria 4D Crown Victoria
183	0.1	2023050	Ford LTD/Crown Victoria 4D Crown Victoria LX
21	0.0	2023051	Ford LTD/Crown Victoria 4D Crown Victoria S
3	0.0	2023060	Ford LTD/Crown Victoria 4D Crown Victoria Tour
2	0.0	2023070	Ford LTD/Crown Victoria 4D Crown Victoria Commercial
3	0.0	2026000	Ford Fairmont 4D
1	0.0	2029000	Ford Fairmont Futura 2D
1	0.0	2029002	Ford Fairmont Futura 2D Futura
1	0.0	2030000	Ford Courier Pickup Short 4x2
2	0.0	2031000	Ford Courier Pickup Long
3	0.0	2040011	Ford Ford LTD SW Country Squire
1	0.0	2040037	Ford Ford LTD SW Crown Victoria
1	0.0	2040050	Ford Ford LTD SW Crown Victoria LX
1	0.0	2041044	Ford Escort 2D GL
1	0.0	2042000	Ford Escort SW
1	0.0	2042044	Ford Escort SW GL
1	0.0	2048000	Ford Fairmont Futura 4D
5	0.0	2048034	Ford Fairmont Futura 4D S
196	0.1	2051000	Ford Mustang Conv
7	0.0	2051008	Ford Mustang Conv Cobra
95	0.0	2051010	Ford Mustang Conv GT
5	0.0	2051043	Ford Mustang Conv GLX
34	0.0	2051045	Ford Mustang Conv LX
12	0.0	2052000	Ford LTD 4D
1	0.0	2053000	Ford LTD SW
8	0.0	2054044	Ford Tempo 2D 2WD GL
2	0.0	2054056	Ford Tempo 2D 2WD GLS
1	0.0	2055042	Ford Tempo 4D 2WD L
1	0.0	2055043	Ford Tempo 4D 2WD GLX
155	0.1	2055044	Ford Tempo 4D 2WD GL
11	0.0	2055045	Ford Tempo 4D 2WD LX
1	0.0	2055052	Ford Tempo 4D 2WD Sport
2	0.0	2055056	Ford Tempo 4D 2WD GLS
189	0.1	2056001	Ford Taurus 4D LX/SE
568	0.3	2056018	Ford Taurus 4D SE
17	0.0	2056029	Ford Taurus 4D G
57	0.0	2056042	Ford Taurus 4D L
838	0.4	2056044	Ford Taurus 4D GL
161	0.1	2056045	Ford Taurus 4D LX
41	0.0	2056057	Ford Taurus 4D SHO
6	0.0	2056061	Ford Taurus 4D MT-5/L/GL/LX
401	0.2	2056073	Ford Taurus 4D SES
154	0.1	2056074	Ford Taurus 4D SEL

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
80	0.0	2057018	Ford Taurus SW SE
17	0.0	2057042	Ford Taurus SW L
141	0.1	2057044	Ford Taurus SW GL
33	0.0	2057045	Ford Taurus SW LX
2	0.0	2057061	Ford Taurus SW MT-5/L/GL/LX
3	0.0	2057074	Ford Taurus SW SEL
4	0.0	2059048	Ford Tempo 4D 4WD All Wheel
24	0.0	2061042	Ford Festiva 2D L
7	0.0	2061044	Ford Festiva 2D GL
6	0.0	2061045	Ford Festiva 2D LX
4	0.0	2061059	Ford Festiva 2D L Plus
2	0.0	2062010	Ford Escort 2D GT
1	0.0	2062044	Ford Escort 2D GL
2	0.0	2062046	Ford Escort 2D Pony
3	0.0	2063044	Ford Escort 4D GL
1	0.0	2064042	Ford Escort SW L
4	0.0	2064044	Ford Escort SW GL
1	0.0	2064045	Ford Escort SW LX
21	0.0	2066000	Ford Escort 2D
33	0.0	2066010	Ford Escort 2D GT
129	0.1	2066045	Ford Escort 2D LX
18	0.0	2066046	Ford Escort 2D Pony
289	0.1	2066063	Ford Escort 2D ZX2
19	0.0	2067000	Ford Escort 4D
5	0.0	2067012	Ford Escort 4D LX-E
235	0.1	2067018	Ford Escort 4D SE
414	0.2	2067045	Ford Escort 4D LX
26	0.0	2068018	Ford Escort SW SE
265	0.1	2068045	Ford Escort SW LX
65	0.0	2069000	Ford Probe 2D
32	0.0	2069010	Ford Probe 2D GT
49	0.0	2069044	Ford Probe 2D GL
27	0.0	2069045	Ford Probe 2D LX
31	0.0	2070000	Ford Aspire 4D
48	0.0	2071000	Ford Aspire 2D
4	0.0	2071018	Ford Aspire 2D SE
60	0.0	2072001	Ford Contour 4D LX/SE
82	0.0	2072018	Ford Contour 4D SE
92	0.0	2072044	Ford Contour 4D GL
26	0.0	2072045	Ford Contour 4D LX
21	0.0	2072062	Ford Contour 4D BASE/GL
8	0.0	2072064	Ford Contour 4D SVT
46	0.0	2072066	Ford Contour 4D Base/GL/LX
338	0.2	2073067	Ford Focus 3D ZX3
12	0.0	2073072	Ford Focus 3D ZX3 SVT
458	0.2	2074018	Ford Focus 4D SE
30	0.0	2074034	Ford Focus 4D S
260	0.1	2074045	Ford Focus 4D LX
103	0.1	2074069	Ford Focus 4D ZTS
123	0.1	2074071	Ford Focus 4D ZX5 Hatchback
29	0.0	2074073	Ford Focus 4D SES
9	0.0	2074074	Ford Focus 4D SEL

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
466	0.2	2074080	Ford Focus 4D ZX4
24	0.0	2074081	Ford Focus 4D ST
111	0.1	2074087	Ford Focus 4D SE/SES
138	0.1	2075018	Ford Focus SW SE
3	0.0	2075078	Ford Focus SW ZTW
30	0.0	2075079	Ford Focus SW ZXW
21	0.0	2076000	Ford Thunderbird Conv
1	0.0	2079000	Ford GT 2D
19	0.0	2080018	Ford Five Hundred 4D 2WD SE
28	0.0	2080074	Ford Five Hundred 4D 2WD SEL
9	0.0	2080082	Ford Five Hundred 4D 2WD Limited
6	0.0	2081018	Ford Five Hundred 4D 4WD SE
6	0.0	2081074	Ford Five Hundred 4D 4WD SEL
9	0.0	2081082	Ford Five Hundred 4D 4WD Limited
109	0.1	2082018	Ford Fusion 4D 2WD SE
32	0.0	2082034	Ford Fusion 4D 2WD S
1	0.0	2082052	Ford Fusion 4D 2WD Sport
75	0.0	2082074	Ford Fusion 4D 2WD SEL
1	0.0	2083052	Ford Fusion 4D 4WD Sport
11	0.0	2083084	Ford Fusion 4D 4WD V6 SE
18	0.0	2083085	Ford Fusion 4D 4WD V6 SEL
104	0.1	2084000	Ford Mustang GT/Cobra 2D
20	0.0	2085000	Ford Mustang GT/Cobra Conv
2	0.0	2086000	Ford Mustang Shelby/GT500 2D
1	0.0	2087000	Ford Mustang Shelby/GT500 Conv
2	0.0	2088018	Ford Taurus 4D 2WD SE
9	0.0	2088074	Ford Taurus 4D 2WD SEL
6	0.0	2088082	Ford Taurus 4D 2WD Limited
5	0.0	2089074	Ford Taurus 4D 4WD SEL
5	0.0	2089082	Ford Taurus 4D 4WD Limited
5	0.0	2090018	Ford Focus 2D SE
15	0.0	2090034	Ford Focus 2D S
4	0.0	2090073	Ford Focus 2D SES
22	0.0	2090087	Ford Focus 2D SE/SES
8	0.0	2091000	Ford Fusion Hybrid 4D 2WD
4	0.0	3000000	Pontiac Unknown Series Model
2	0.0	3001000	Pontiac LeMans 4D
2	0.0	3001025	Pontiac LeMans 4D LE
1	0.0	3001026	Pontiac LeMans 4D SE
4	0.0	3005000	Pontiac Grand Prix 2D
1	0.0	3005010	Pontiac Grand Prix 2D Brougham
1	0.0	3005020	Pontiac Grand Prix 2D LJ
6	0.0	3005025	Pontiac Grand Prix 2D LE
67	0.0	3005026	Pontiac Grand Prix 2D SE
41	0.0	3005033	Pontiac Grand Prix 2D GT
7	0.0	3005044	Pontiac Grand Prix 2D GTP
83	0.0	3006000	Pontiac Firebird 2D
16	0.0	3006009	Pontiac Firebird 2D Trans Am
4	0.0	3006026	Pontiac Firebird 2D SE
29	0.0	3006043	Pontiac Firebird 2D Formula/Trans Am
6	0.0	3016000	Pontiac Grand Am 2D
18	0.0	3016025	Pontiac Grand Am 2D LE

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
97	0.0	3016026	Pontiac Grand Am 2D SE
57	0.0	3016033	Pontiac Grand Am 2D GT
2	0.0	3017000	Pontiac Grand Am 4D
13	0.0	3017025	Pontiac Grand Am 4D LE
540	0.3	3017026	Pontiac Grand Am 4D SE
98	0.0	3017033	Pontiac Grand Am 4D GT
1	0.0	3022000	Pontiac Bonneville 4D
1	0.0	3022010	Pontiac Bonneville 4D Brougham
23	0.0	3022025	Pontiac Bonneville 4D LE
163	0.1	3022026	Pontiac Bonneville 4D SE
24	0.0	3022036	Pontiac Bonneville 4D SSE
9	0.0	3022041	Pontiac Bonneville 4D SSEI
11	0.0	3022045	Pontiac Bonneville 4D SLE
2	0.0	3022048	Pontiac Bonneville 4D GXP
1	0.0	3030025	Pontiac J2000/2000 2D LE
3	0.0	3030028	Pontiac J2000/2000 2D Sunbird
11	0.0	3030030	Pontiac J2000/2000 2D Sunbird LE
3	0.0	3030031	Pontiac J2000/2000 2D Sunbird SE
1	0.0	3030034	Pontiac J2000/2000 2D Sunbird GT
2	0.0	3031028	Pontiac J2000/2000 4D Sunbird
16	0.0	3031030	Pontiac J2000/2000 4D Sunbird LE
2	0.0	3031031	Pontiac J2000/2000 4D Sunbird SE
1	0.0	3033000	Pontiac T1000/1000 2D
6	0.0	3036000	Pontiac 6000 4D 2WD
19	0.0	3036025	Pontiac 6000 4D 2WD LE
2	0.0	3036027	Pontiac 6000 4D 2WD STE
1	0.0	3037030	Pontiac 2000 2D Conv Sunbird LE
1	0.0	3038026	Pontiac 6000 SW SE
4	0.0	3039000	Pontiac Fiero 2D
6	0.0	3039026	Pontiac Fiero 2D SE
2	0.0	3039032	Pontiac Fiero 2D Sport
2	0.0	3039033	Pontiac Fiero 2D GT
4	0.0	3040000	Pontiac Parisienne 4D
5	0.0	3040010	Pontiac Parisienne 4D Brougham
1	0.0	3043027	Pontiac 6000 4D 4WD STE
121	0.1	3044000	Pontiac Grand Prix 4D
27	0.0	3044025	Pontiac Grand Prix 4D LE
229	0.1	3044026	Pontiac Grand Prix 4D SE
2	0.0	3044027	Pontiac Grand Prix 4D STE
125	0.1	3044033	Pontiac Grand Prix 4D GT
49	0.0	3044044	Pontiac Grand Prix 4D GTP
7	0.0	3044047	Pontiac Grand Prix 4D GT2
5	0.0	3044048	Pontiac Grand Prix 4D GXP
28	0.0	3045000	Pontiac Trans Sport Van SWB
16	0.0	3046000	Pontiac Trans Sport Van LWB
3	0.0	3047000	Pontiac Firebird Conv
1	0.0	3047009	Pontiac Firebird Conv Trans Am
1	0.0	3047043	Pontiac Firebird Conv Formula/Trans Am
65	0.0	3048000	Pontiac Sunfire 2D
92	0.0	3048026	Pontiac Sunfire 2D SE
13	0.0	3048033	Pontiac Sunfire 2D GT
108	0.1	3049026	Pontiac Sunfire 4D SE

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	3050026	Pontiac Sunfire Conv SE
1	0.0	3050033	Pontiac Sunfire Conv GT
14	0.0	3051000	Pontiac Montana Van SWB 2WD
66	0.0	3052000	Pontiac Montana Van LWB 2WD
30	0.0	3053000	Pontiac Aztek 4D 2WD
7	0.0	3054000	Pontiac Aztek 4D 4WD
2	0.0	3055000	Pontiac Montana Van LWB 4WD
149	0.1	3056000	Pontiac Vibe SW 2WD
13	0.0	3056033	Pontiac Vibe SW 2WD GT
24	0.0	3057046	Pontiac Vibe SW 4WD AWD
24	0.0	3058000	Pontiac GTO 2D
2	0.0	3061000	Pontiac G8 4D / Puruit (2005-2006) 4D
5	0.0	3061033	Pontiac G8 4D GT
2	0.0	3061048	Pontiac G8 4D GXP
17	0.0	3062000	Pontiac G5 / Pursuit (2005-2006) 2D
15	0.0	3062026	Pontiac G5 2D SE
7	0.0	3062033	Pontiac G5 2D GT
8	0.0	3062051	Pontiac G5 2D LS
8	0.0	3064000	Pontiac G6 4D
15	0.0	3064026	Pontiac G6 4D SE
89	0.0	3064033	Pontiac G6 4D GT
9	0.0	3064044	Pontiac G6 4D GTP
112	0.1	3064049	Pontiac G6 4D SEI
21	0.0	3065000	Pontiac Soltice Conv
7	0.0	3065048	Pontiac Soltice Conv GXP
1	0.0	3066000	Pontiac Montana SV6 Van SWB 2WD
18	0.0	3067000	Pontiac Montana SV6 Van LWB 2WD
3	0.0	3068000	Pontiac Montana SV6 Van LWB 4WD
10	0.0	3069000	Pontiac Torrent 4D 2WD
13	0.0	3070000	Pontiac Torrent 4D 4WD
5	0.0	3070048	Pontiac Torrent 4D 4WD GXP
1	0.0	3072000	Pontiac G3 / Wave 5D
17	0.0	3073033	Pontiac G6 2D GT
1	0.0	3073044	Pontiac G6 2D GTP
8	0.0	3074033	Pontiac G6 Conv GT
3	0.0	4000000	Buick Unknown Series Model
11	0.0	4001000	Buick Century 4D
352	0.2	4001003	Buick Century 4D Custom
113	0.1	4001006	Buick Century 4D Special
107	0.1	4001014	Buick Century 4D Limited
1	0.0	4002003	Buick LeSabre 2D Custom
4	0.0	4002014	Buick LeSabre 2D Limited
33	0.0	4005000	Buick Riviera 2D
5	0.0	4005028	Buick Riviera 2D Luxury
1	0.0	4006003	Buick Century 2D Custom
2	0.0	4006014	Buick Century 2D Limited
1	0.0	4009000	Buick Estate Wagon
6	0.0	4009033	Buick Estate Wagon Roadmaster
4	0.0	4010003	Buick Century SW Custom
8	0.0	4010006	Buick Century SW Special
2	0.0	4010011	Buick Century SW Estate
9	0.0	4011000	Buick Skylark 2D

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	4011003	Buick Skylark 2D Custom
2	0.0	4011031	Buick Skylark 2D Grand Sport
2	0.0	4012003	Buick Skyhawk 2D Custom
43	0.0	4013000	Buick Skylark 4D
40	0.0	4013003	Buick Skylark 4D Custom
10	0.0	4013013	Buick Skylark 4D Custom/LTD/Gran Sport
7	0.0	4013014	Buick Skylark 4D Limited
1	0.0	4013031	Buick Skylark 4D Gran Sport
348	0.2	4014003	Buick LeSabre 4D Custom
215	0.1	4014014	Buick LeSabre 4D Limited
1	0.0	4015020	Buick Electra 4D RWD Park Avenue
9	0.0	4017000	Buick Regal 2D RWD
7	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
1	0.0	4021014	Buick Regal 4D RWD Limited
3	0.0	4024011	Buick Electra SW RWD Estate
1	0.0	4028017	Buick Skyhawk SW Sport
1	0.0	4030000	Buick Electra/Park Avenue 4D
1	0.0	4030014	Buick Electra/Park Avenue 4D Limited
101	0.0	4030020	Buick Electra/Park Avenue 4D Park Avenue
28	0.0	4030029	Buick Electra/Park Avenue 4D Park Avenue Ultra
1	0.0	4031003	Buick Somerset 2D Custom
31	0.0	4032003	Buick Regal 2D FWD Custom
16	0.0	4032014	Buick Regal 2D FWD Limited
9	0.0	4032015	Buick Regal 2D FWD Custom/Gran Sport
6	0.0	4032031	Buick Regal 2D FWD Gran Sport
3	0.0	4033000	Buick Reatta 2D
126	0.1	4035003	Buick Regal 4D FWD Custom
40	0.0	4035004	Buick Regal 4D FWD GS
21	0.0	4035014	Buick Regal 4D FWD Limited
21	0.0	4035031	Buick Regal 4D FWD Gran Sport
108	0.1	4035032	Buick Regal 4D FWD LS
7	0.0	4037000	Buick Roadmaster 4D
10	0.0	4037014	Buick Roadmaster 4D Limited
78	0.0	4038000	Buick Park Avenue 4D
25	0.0	4038030	Buick Park Avenue 4D Ultra
42	0.0	4039000	Buick Rendezvous 4D 2WD
52	0.0	4040000	Buick Rendezvous 4D 4WD
17	0.0	4042000	Buick Rainier 4D 4x4
15	0.0	4043034	Buick Lacrosse 4D 2WD CX
30	0.0	4043035	Buick Lacrosse 4D 2WD CXL
13	0.0	4043036	Buick Lacrosse 4D 2WD CXS
1	0.0	4043039	Buick Lacrosse 4D 2WD Super Series
1	0.0	4045035	Buick Terraza Van LWB 2WD CXL
3	0.0	4046035	Buick Terraza Van LWB 4WD CXL
1	0.0	4048000	Buick Terraza CG Van LWB 2WD
8	0.0	4051034	Buick Lucerne 4D CX
49	0.0	4051035	Buick Lucerne 4D CXL
7	0.0	4051036	Buick Lucerne 4D CXS
3	0.0	4052035	Buick Enclave 4D 2WD CXL
1	0.0	4053034	Buick Enclave 4D 4WD CX

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
24	0.0	4053035	Buick Enclave 4D 4WD CXL
5	0.0	5004038	Plymouth Gran Fury 4D Salon
7	0.0	5012000	Plymouth Horizon 4D
2	0.0	5023000	Plymouth Reliant 4D
3	0.0	5023043	Plymouth Reliant 4D Special Edition
14	0.0	5023051	Plymouth Reliant 4D LE
1	0.0	5024036	Plymouth Reliant SW Custom
1	0.0	5024043	Plymouth Reliant SW Special Edition
1	0.0	5024051	Plymouth Reliant SW LE
5	0.0	5025000	Plymouth Caravelle 4D
1	0.0	5025043	Plymouth Caravelle 4D Special Edition
12	0.0	5026000	Plymouth Sundance 2D
2	0.0	5026002	Plymouth Sundance 2D Duster
1	0.0	5026054	Plymouth Sundance 2D America
23	0.0	5027000	Plymouth Sundance 4D
2	0.0	5027002	Plymouth Sundance 4D Duster
9	0.0	5027054	Plymouth Sundance 4D America
68	0.0	5028000	Plymouth Acclaim 4D
9	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
2	0.0	5029055	Plymouth Laser 2D 2WD RS/RS Turbo
1	0.0	5030056	Plymouth Laser 2D 4WD RS Turbo AWD
61	0.0	5031000	Plymouth Neon 4D
71	0.0	5031004	Plymouth Neon 4D Base/Expresso
97	0.0	5031008	Plymouth Neon 4D Base/LX
10	0.0	5031037	Plymouth Neon 4D Sport
12	0.0	5032000	Plymouth Neon 2D
27	0.0	5032004	Plymouth Neon 2D Base/Expresso
6	0.0	5032037	Plymouth Neon 2D Sport
41	0.0	5033000	Plymouth Breeze 4D
47	0.0	5033004	Plymouth Breeze 4D Base/Expresso
1	0.0	6000000	Oldsmobile Unknown Series Model
4	0.0	6001000	Oldsmobile Cutlass 4D
3	0.0	6001003	Oldsmobile Cutlass 4D Cutlass Supreme
4	0.0	6001024	Oldsmobile Cutlass 4D Supreme Brougham
12	0.0	6001056	Oldsmobile Cutlass 4D GL
22	0.0	6001057	Oldsmobile Cutlass 4D GLS
2	0.0	6002008	Oldsmobile Delta-88/88 2D Royale
3	0.0	6002029	Oldsmobile Delta-88/88 2D Royale Brougham
4	0.0	6004000	Oldsmobile Toronado
3	0.0	6004020	Oldsmobile Toronado Brougham
5	0.0	6004046	Oldsmobile Toronado Trofeo
16	0.0	6005003	Oldsmobile Cutlass 2D Cutlass Supreme
2	0.0	6005023	Oldsmobile Cutlass 2D Calais
17	0.0	6005024	Oldsmobile Cutlass 2D Supreme Brougham
3	0.0	6008021	Oldsmobile Cutlass SW Cruiser
1	0.0	6008041	Oldsmobile Cutlass SW Ciera SL
4	0.0	6008050	Oldsmobile Cutlass SW Cruiser SL
3	0.0	6008053	Oldsmobile Cutlass SW Cruiser S
4	0.0	6010000	Oldsmobile Custom Cruiser SW

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	6013020	Oldsmobile Omega 4D Brougham
56	0.0	6014008	Oldsmobile Delta-88/88 4D Royale
36	0.0	6014016	Oldsmobile Delta-88/88 4D Base/LS
11	0.0	6014017	Oldsmobile Delta-88/88 4D LSS
4	0.0	6014018	Oldsmobile Delta-88/88 4D Regency
33	0.0	6014029	Oldsmobile Delta-88/88 4D Royale Brougham
24	0.0	6014054	Oldsmobile Delta-88/88 4D Royale LS
3	0.0	6015036	Oldsmobile 98 4D RWD Regency Brougham
1	0.0	6017000	Oldsmobile Firenza 4D
4	0.0	6018034	Oldsmobile Ciera 2D Ciera LS
1	0.0	6018035	Oldsmobile Ciera 2D Ciera Brougham
1	0.0	6018041	Oldsmobile Ciera 2D Ciera SL
1	0.0	6018042	Oldsmobile Ciera 2D Ciera International
25	0.0	6019033	Oldsmobile Ciera 4D Ciera
15	0.0	6019034	Oldsmobile Ciera 4D Ciera LS
25	0.0	6019035	Oldsmobile Ciera 4D Ciera Brougham
80	0.0	6019041	Oldsmobile Ciera 4D Ciera SL
81	0.0	6019051	Oldsmobile Ciera 4D Ciera S
2	0.0	6021036	Oldsmobile 98 2D FWD Regency Brougham
20	0.0	6022018	Oldsmobile 98 4D FWD Regency
12	0.0	6022036	Oldsmobile 98 4D FWD Regency Brougham
4	0.0	6022043	Oldsmobile 98 4D FWD Touring
23	0.0	6022052	Oldsmobile 98 4D FWD Regency Elite
2	0.0	6023000	Oldsmobile Calais 2D
3	0.0	6023030	Oldsmobile Calais 2D S
3	0.0	6023038	Oldsmobile Calais 2D Supreme
6	0.0	6024000	Oldsmobile Calais 4D
2	0.0	6024030	Oldsmobile Calais 4D S
1	0.0	6024038	Oldsmobile Calais 4D Supreme
6	0.0	6025003	Oldsmobile Cutlass Supreme 2D Cutlass Supreme
17	0.0	6025012	Oldsmobile Cutlass Supreme 2D Supreme S
5	0.0	6025048	Oldsmobile Cutlass Supreme 2D Supreme International
15	0.0	6025049	Oldsmobile Cutlass Supreme 2D Supreme SL
11	0.0	6026003	Oldsmobile Cutlass Supreme 4D Cutlass Supreme
32	0.0	6026012	Oldsmobile Cutlass Supreme 4D Supreme S
2	0.0	6026048	Oldsmobile Cutlass Supreme 4D Supreme International
50	0.0	6026049	Oldsmobile Cutlass Supreme 4D Supreme SL
2	0.0	6027003	Oldsmobile Cutlass Supreme Conv Cutlass Supreme
16	0.0	6028000	Oldsmobile Silhouette Van SWB 2WD
120	0.1	6029000	Oldsmobile Bravada 4D 4x4
9	0.0	6030030	Oldsmobile Achieva 2D S
1	0.0	6030047	Oldsmobile Achieva 2D SL
1	0.0	6030055	Oldsmobile Achieva 2D SC
17	0.0	6031030	Oldsmobile Achieva 4D S
26	0.0	6031047	Oldsmobile Achieva 4D SL
38	0.0	6032000	Oldsmobile Aurora 4D
11	0.0	6032061	Oldsmobile Aurora 4D 3.5L
3	0.0	6032062	Oldsmobile Aurora 4D 4.0L
50	0.0	6033000	Oldsmobile Silhouette Van LWB 2WD
20	0.0	6034000	Oldsmobile Intrigue 4D
47	0.0	6034056	Oldsmobile Intrigue 4D GL
25	0.0	6034057	Oldsmobile Intrigue 4D GLS

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
48	0.0	6034058	Oldsmobile Intrigue 4D GX
48	0.0	6035056	Oldsmobile Alero 2D GL
16	0.0	6035057	Oldsmobile Alero 2D GLS
11	0.0	6035058	Oldsmobile Alero 2D GX
209	0.1	6036056	Oldsmobile Alero 4D GL
28	0.0	6036057	Oldsmobile Alero 4D GLS
12	0.0	6036058	Oldsmobile Alero 4D GX
7	0.0	7000000	Dodge Unknown Series Model
2	0.0	7001002	Dodge Dart 2D Swinger
2	0.0	7004046	Dodge Monaco 4D LE
3	0.0	7005012	Dodge Challenger 2D R/T
4	0.0	7005017	Dodge Challenger 2D SE
5	0.0	7007000	Dodge Omni 4D
1	0.0	7007017	Dodge Omni 4D SE
1	0.0	7013003	Dodge Dart 4D 270/Custom
3	0.0	7022030	Dodge Diplomat 4D Salon
1	0.0	7025000	Dodge Omni/Charger 2D
1	0.0	7027000	Dodge Mirada 2D
2	0.0	7032000	Dodge Aries 4D
12	0.0	7032046	Dodge Aries 4D LE
3	0.0	7033046	Dodge Aries SW LE
4	0.0	7037000	Dodge 600 4D
2	0.0	7037017	Dodge 600 4D SE
1	0.0	7039000	Dodge 600 2D
3	0.0	7040000	Dodge 600 2D Conv
5	0.0	7041000	Dodge Daytona 2D
3	0.0	7041044	Dodge Daytona 2D ES
1	0.0	7041049	Dodge Daytona 2D Shelby
1	0.0	7042000	Dodge Lancer 4D
11	0.0	7043000	Dodge Shadow 2D
7	0.0	7043044	Dodge Shadow 2D ES
1	0.0	7043049	Dodge Shadow 2D Shelby
5	0.0	7043050	Dodge Shadow 2D America
16	0.0	7044000	Dodge Shadow 4D
1	0.0	7044044	Dodge Shadow 4D ES
3	0.0	7044050	Dodge Shadow 4D America
41	0.0	7045000	Dodge Dynasty 4D
25	0.0	7045046	Dodge Dynasty 4D LE
52	0.0	7046000	Dodge Spirit 4D
2	0.0	7046044	Dodge Spirit 4D ES
7	0.0	7046046	Dodge Spirit 4D LE
2	0.0	7047000	Dodge Shadow Conv
3	0.0	7048051	Dodge Viper Conv RT/10
1	0.0	7048057	Dodge Viper Conv SRT10
247	0.1	7049000	Dodge Intrepid 4D
5	0.0	7049012	Dodge Intrepid 4D R/T
146	0.1	7049017	Dodge Intrepid 4D SE
114	0.1	7049044	Dodge Intrepid 4D ES
21	0.0	7049056	Dodge Intrepid 4D ES/SXT
191	0.1	7050000	Dodge Neon 4D
6	0.0	7050012	Dodge Neon 4D R/T
89	0.0	7050017	Dodge Neon 4D SE

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
118	0.1	7050018	Dodge Neon 4D Base/ES
10	0.0	7050028	Dodge Neon 4D S
8	0.0	7050033	Dodge Neon 4D Sport
121	0.1	7050052	Dodge Neon 4D Base/Sport/RT
71	0.0	7050053	Dodge Neon 4D SE/ES/RT
1	0.0	7050054	Dodge Neon 4D ACR
23	0.0	7050056	Dodge Neon 4D ES/SXT
303	0.1	7050060	Dodge Neon 4D SXT
21	0.0	7051000	Dodge Neon 2D
1	0.0	7051033	Dodge Neon 2D Sport
36	0.0	7051052	Dodge Neon 2D Base/Sport/RT
135	0.1	7052000	Dodge Stratus 4D
4	0.0	7052012	Dodge Stratus 4D R/T
182	0.1	7052017	Dodge Stratus 4D SE
105	0.1	7052044	Dodge Stratus 4D ES
34	0.0	7052055	Dodge Stratus 4D SE Plus/SXT
52	0.0	7052058	Dodge Stratus 4D Base/SXT
2	0.0	7052059	Dodge Stratus 4D SE/SXT
8	0.0	7052060	Dodge Stratus 4D SXT
58	0.0	7052062	Dodge Stratus 4D SE Special/SXT
1	0.0	7053000	Dodge Avenger 2D
25	0.0	7053018	Dodge Avenger 2D Base/ES
29	0.0	7053044	Dodge Avenger 2D ES
1	0.0	7054007	Dodge Viper 2D GTS
38	0.0	7055012	Dodge Stratus 2D RT
30	0.0	7055017	Dodge Stratus 2D SE
25	0.0	7055060	Dodge Stratus 2D SXT
24	0.0	7056000	Dodge SRT-4 4D
85	0.0	7057059	Dodge Magnum SW 2WD SE/SXT
4	0.0	7057060	Dodge Magnum SW 2WD SXT
8	0.0	7058060	Dodge Magnum SW 4WD SXT
14	0.0	7059017	Dodge Charger 4D 2WD SE
169	0.1	7059059	Dodge Charger 4D 2WD SE/SXT
15	0.0	7059060	Dodge Charger 4D 2WD SXT
6	0.0	7060012	Dodge Caliber SW 2WD RT
62	0.0	7060017	Dodge Caliber SW 2WD SE
134	0.1	7060060	Dodge Caliber SW 2WD SXT
16	0.0	7061012	Dodge Caliber SW 4WD R/T
21	0.0	7062012	Dodge Magnum Hemi SW 2WD R/T
1	0.0	7062061	Dodge Magnum Hemi SW 2WD SRT8
8	0.0	7063012	Dodge Magnum Hemi SW 4WD R/T
52	0.0	7064012	Dodge Charger Hemi 4D 2WD R/T
8	0.0	7064061	Dodge Charger Hemi 4D 2WD SRT8
1	0.0	7065017	Dodge Charger 4D 4WD SE
4	0.0	7065060	Dodge Charger 4D 4WD SXT
3	0.0	7066012	Dodge Charger Hemi 4D 4WD R/T
14	0.0	7067012	Dodge Avenger 4D 2WD R/T
55	0.0	7067017	Dodge Avenger 4D 2WD SE
28	0.0	7067060	Dodge Avenger 4D 2WD SXT
2	0.0	7070000	Dodge Challenger SRT8 2WD
10	0.0	8000000	Volkswagen Unknown Series Model
3	0.0	8002001	Volkswagen Beetle 1300

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	8002002	Volkswagen Beetle 1500
1	0.0	8003013	Volkswagen Dasher Sedan Dasher
1	0.0	8006010	Volkswagen Commercial Kombi/Campmobile
1	0.0	8009014	Volkswagen Rabbit Sedan Rabbit
1	0.0	8009020	Volkswagen Rabbit Sedan L
4	0.0	8010000	Volkswagen Scirocco
4	0.0	8010028	Volkswagen Scirocco 16V
4	0.0	8011000	Volkswagen Rabbit Conv
17	0.0	8012019	Volkswagen Vanagon Bus
1	0.0	8012025	Volkswagen Vanagon GL
12	0.0	8012030	Volkswagen Vanagon GL/Carat
23	0.0	8013000	Volkswagen Jetta Sedan
1	0.0	8013021	Volkswagen Jetta Sedan LS
206	0.1	8013025	Volkswagen Jetta Sedan GL
13	0.0	8013027	Volkswagen Jetta Sedan GLI
23	0.0	8013030	Volkswagen Jetta Sedan GL/Carat
3	0.0	8013032	Volkswagen Jetta Sedan Carat
479	0.2	8013036	Volkswagen Jetta Sedan GLS
68	0.0	8013037	Volkswagen Jetta Sedan GLX
9	0.0	8013046	Volkswagen Jetta Sedan Wolfsburg Edition
18	0.0	8013054	Volkswagen Jetta Sedan GL TDI
87	0.0	8013055	Volkswagen Jetta Sedan GLS TDI
186	0.1	8013057	Volkswagen Jetta Sedan GLS 1.8T
14	0.0	8013062	Volkswagen Jetta Sedan GLS 2.8
12	0.0	8013063	Volkswagen Jetta Sedan GLS Wolfsburg Edition
5	0.0	8013073	Volkswagen Jetta Sedan GL 1.8T
10	0.0	8013085	Volkswagen Jetta Sedan GLI VR6
6	0.0	8014000	Volkswagen Jetta 2D
4	0.0	8014025	Volkswagen Jetta 2D GL
2	0.0	8015020	Volkswagen Rabbit 2D L
3	0.0	8015026	Volkswagen Rabbit 2D GTI
9	0.0	8016000	Volkswagen Rabbit Pickup 2WD
2	0.0	8016024	Volkswagen Rabbit Pickup 2WD LX
1	0.0	8019000	Volkswagen Quantum SW 2WD
6	0.0	8020000	Volkswagen Golf 2D
19	0.0	8020025	Volkswagen Golf 2D GL
1	0.0	8020029	Volkswagen Golf 2D GT
6	0.0	8020054	Volkswagen Golf 2D GL TDI
23	0.0	8020056	Volkswagen Golf 2D GTI GLX
3	0.0	8020059	Volkswagen Golf 2D GTI GLS
11	0.0	8020061	Volkswagen Golf 2D GTI GLS 1.8T
49	0.0	8020066	Volkswagen Golf 2D GTI 1.8T
13	0.0	8020071	Volkswagen Golf 2D GTI VR6
2	0.0	8020072	Volkswagen Golf 2D GTI GLX VR6
4	0.0	8020075	Volkswagen Golf 2D GTI 1.8T 20th Anniversary Edition
7	0.0	8021000	Volkswagen Golf 4D
18	0.0	8021025	Volkswagen Golf 4D GL
75	0.0	8021036	Volkswagen Golf 4D GLS
4	0.0	8021054	Volkswagen Golf 4D GL TDI
20	0.0	8021055	Volkswagen Golf 4D GLS TDI
9	0.0	8021057	Volkswagen Golf 4D GLS 1.8T
26	0.0	8022000	Volkswagen GTI 2D

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	8022028	Volkswagen GTI 2D 16V
9	0.0	8022031	Volkswagen GTI 2D 8V
8	0.0	8022040	Volkswagen GTI 2D VR6
2	0.0	8022050	Volkswagen GTI 2D VR6 Drivers Edition
25	0.0	8023000	Volkswagen Cabriolet Conv
9	0.0	8024018	Volkswagen Vanagon Camper Camper
3	0.0	8024025	Volkswagen Vanagon Camper GL
9	0.0	8026000	Volkswagen Fox 2D
2	0.0	8026025	Volkswagen Fox 2D GL
9	0.0	8027025	Volkswagen Fox 4D GL
1	0.0	8028025	Volkswagen Fox 2D SW GL
6	0.0	8029000	Volkswagen Corrado 2D
6	0.0	8029034	Volkswagen Corrado 2D SLC
20	0.0	8030025	Volkswagen Passat 4D 2WD GL
282	0.1	8030036	Volkswagen Passat 4D 2WD GLS
48	0.0	8030037	Volkswagen Passat 4D 2WD GLX
2	0.0	8030040	Volkswagen Passat 4D 2WD VR6
3	0.0	8030044	Volkswagen Passat 4D 2WD TDI
42	0.0	8030051	Volkswagen Passat 4D 2WD GLS V6
9	0.0	8030055	Volkswagen Passat 4D 2WD GLS TDI
60	0.0	8030060	Volkswagen Passat 4D 2WD GLX V6
38	0.0	8030091	Volkswagen Passat 4D 2WD 2.0T
18	0.0	8030093	Volkswagen Passat 4D 2WD 2.0T Luxury Package
1	0.0	8030094	Volkswagen Passat 4D 2WD 3.6
5	0.0	8030095	Volkswagen Passat 4D 2WD 3.6 Luxury Package
1	0.0	8030096	Volkswagen Passat 4D 2WD 3.6 Sport Package
1	0.0	8030102	Volkswagen Passat 4D 2WD 2.0T Sport Package
8	0.0	8030108	Volkswagen Passat 4D 2WD 2.0T/Wolfsburg Edition
10	0.0	8030115	Volkswagen Passat 4D 2WD 2.0T Komfort
7	0.0	8031025	Volkswagen Passat SW 2WD GL
71	0.0	8031036	Volkswagen Passat SW 2WD GLS
6	0.0	8031037	Volkswagen Passat SW 2WD GLX
12	0.0	8031051	Volkswagen Passat SW 2WD GLS V6
1	0.0	8031054	Volkswagen Passat SW 2WD GL TDI
10	0.0	8031055	Volkswagen Passat SW 2WD GLS TDI
23	0.0	8031060	Volkswagen Passat SW 2WD GLX V6
2	0.0	8031091	Volkswagen Passat SW 2WD 2.0T
6	0.0	8031093	Volkswagen Passat SW 2WD 2.0T Luxury Package
9	0.0	8031106	Volkswagen Passat SW 2WD Value Edition/2.0T
2	0.0	8032000	Volkswagen Vanagon Multi Van
5	0.0	8033025	Volkswagen Eurovan GL
2	0.0	8033035	Volkswagen Eurovan CL
4	0.0	8033036	Volkswagen Eurovan GLS
18	0.0	8033039	Volkswagen Eurovan MV
5	0.0	8034022	Volkswagen Golf III 2D Sport
3	0.0	8034025	Volkswagen Golf III 2D GL
1	0.0	8035000	Volkswagen Golf III 4D
68	0.0	8035025	Volkswagen Golf III 4D GL
5	0.0	8035042	Volkswagen Golf III 4D City
4	0.0	8035043	Volkswagen Golf III 4D Celebration Edition
2	0.0	8035045	Volkswagen Golf III 4D Trek
1	0.0	8035046	Volkswagen Golf III 4D Wolfsburg Edition

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	8035047	Volkswagen Golf III 4D K2
4	0.0	8035049	Volkswagen Golf III 4D Jazz
210	0.1	8036025	Volkswagen Jetta III 4D GL
52	0.0	8036029	Volkswagen Jetta III 4D GT
105	0.1	8036036	Volkswagen Jetta III 4D GLS
46	0.0	8036037	Volkswagen Jetta III 4D GLX
1	0.0	8036042	Volkswagen Jetta III 4D City
15	0.0	8036043	Volkswagen Jetta III 4D Celebration Edition
7	0.0	8036044	Volkswagen Jetta III 4D TDI
36	0.0	8036045	Volkswagen Jetta III 4D Trek
31	0.0	8036046	Volkswagen Jetta III 4D Wolfsburg Edition
12	0.0	8036047	Volkswagen Jetta III 4D K2
11	0.0	8036049	Volkswagen Jetta III 4D Jazz
20	0.0	8037000	Volkswagen Golf Cabrio Conv
1	0.0	8037025	Volkswagen Golf Cabrio Conv GL
15	0.0	8037036	Volkswagen Golf Cabrio Conv GLS
11	0.0	8037037	Volkswagen Golf Cabrio Conv GLX
3	0.0	8037048	Volkswagen Golf Cabrio Conv Highline
9	0.0	8038041	Volkswagen Eurovan Camper Panel/Conversion
1	0.0	8039000	Volkswagen Eurovan Chassis Cab
2	0.0	8040067	Volkswagen Passat SW 4WD GLS V6 4Motion
26	0.0	8040068	Volkswagen Passat SW 4WD GLX V6 4Motion
1	0.0	8040070	Volkswagen Passat SW 4WD W8 4Motion
1	0.0	8040084	Volkswagen Passat SW 4WD GLS 4motion 1.8T
2	0.0	8040089	Volkswagen Passat SW 4WD 3.6 4motion Luxury Package
1	0.0	8040090	Volkswagen Passat SW 4WD 3.6 4motion Sport Package
51	0.0	8041000	Volkswagen New Beetle 2D
6	0.0	8041022	Volkswagen New Beetle 2D Sport
23	0.0	8041025	Volkswagen New Beetle 2D GL
196	0.1	8041036	Volkswagen New Beetle 2D GLS
9	0.0	8041044	Volkswagen New Beetle 2D TDI
1	0.0	8041054	Volkswagen New Beetle 2D GL TDI
29	0.0	8041055	Volkswagen New Beetle 2D GLS TDI
41	0.0	8041057	Volkswagen New Beetle 2D GLS 1.8T
46	0.0	8041058	Volkswagen New Beetle 2D GLX 1.8T
4	0.0	8041069	Volkswagen New Beetle 2D Turbo S
1	0.0	8041083	Volkswagen New Beetle 2D Satellite Blue
21	0.0	8041087	Volkswagen New Beetle 2D 2.5
10	0.0	8041110	Volkswagen New Beetle 2D 2.5 S
5	0.0	8041111	Volkswagen New Beetle 2D 2.5 S / 2.5 SE
1	0.0	8041116	Volkswagen New Beetle 2D Triple White Edition
6	0.0	8042067	Volkswagen Passat 4D 4WD GLS V6 4Motion
41	0.0	8042068	Volkswagen Passat 4D 4WD GLX V6 4Motion
6	0.0	8042070	Volkswagen Passat 4D 4WD W8 4Motion
1	0.0	8042084	Volkswagen Passat 4D 4WD GLS 4motion 1.8T
2	0.0	8042089	Volkswagen Passat 4D 4WD 3.6 4motion Luxury Package
3	0.0	8042090	Volkswagen Passat 4D 4WD 3.6 4motion Sport Package
8	0.0	8043025	Volkswagen Jetta SW GL
20	0.0	8043036	Volkswagen Jetta SW GLS
1	0.0	8043037	Volkswagen Jetta SW GLX
6	0.0	8043044	Volkswagen Jetta SW TDI
5	0.0	8043054	Volkswagen Jetta SW GL TDI

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
24	0.0	8043055	Volkswagen Jetta SW GLS TDI
10	0.0	8043057	Volkswagen Jetta SW GLS 1.8T
1	0.0	8043073	Volkswagen Jetta SW GL 1.8T
1	0.0	8043074	Volkswagen Jetta SW GLS With Premium Package
1	0.0	8043110	Volkswagen Jetta SW 2.5 S
3	0.0	8043117	Volkswagen Jetta SW 2.5 SE
2	0.0	8043118	Volkswagen Jetta SW 2.0T SEL
26	0.0	8044077	Volkswagen Touareg 4D 4WD V6
8	0.0	8044078	Volkswagen Touareg 4D 4WD V8
6	0.0	8044097	Volkswagen Touareg 4D 4WD V6 Sport Suspension
1	0.0	8044099	Volkswagen Touareg 4D 4WD V8 Sport Suspension
12	0.0	8044100	Volkswagen Touareg 4D 4WD V8 Air Suspension
1	0.0	8044101	Volkswagen Touareg 4D 4WD V10 TDI Air Suspension
1	0.0	8045078	Volkswagen Phaeton 4D 4WD V8
4	0.0	8046023	Volkswagen New Beetle Conv S
4	0.0	8046025	Volkswagen New Beetle Conv GL
30	0.0	8046036	Volkswagen New Beetle Conv GLS
11	0.0	8046057	Volkswagen New Beetle Conv GLS 1.8T
2	0.0	8046058	Volkswagen New Beetle Conv GLX 1.8T
12	0.0	8046087	Volkswagen New Beetle Conv 2.5
5	0.0	8046112	Volkswagen New Beetle Conv SE
15	0.0	8048082	Volkswagen R32 2D 4WD 4Motion
68	0.0	8049044	Volkswagen New Jetta 4D TDI
67	0.0	8049046	Volkswagen New Jetta 4D Wolfsburg Edition
19	0.0	8049086	Volkswagen New Jetta 4D Value Edition 2.5
119	0.1	8049087	Volkswagen New Jetta 4D 2.5
2	0.0	8049091	Volkswagen New Jetta 4D 2.0T
18	0.0	8049092	Volkswagen New Jetta 4D GLI 2.0T
18	0.0	8049105	Volkswagen New Jetta 4D TDI Diesel Edition
4	0.0	8049109	Volkswagen New Jetta 4D Fahrenheit GLI/GLI 2.0T
63	0.0	8049110	Volkswagen New Jetta 4D 2.5 S
73	0.0	8049113	Volkswagen New Jetta 4D 2.5 SE / 2.5 SEL
53	0.0	8050087	Volkswagen New Rabbit 2D 2.5
47	0.0	8051087	Volkswagen New Rabbit 4D 2.5
27	0.0	8052091	Volkswagen New GTI 2D 2.0T
12	0.0	8052107	Volkswagen New GTI 2D 2.0T/Fahrenheit 2.0T
1	0.0	8053040	Volkswagen EOS Conv VR6
7	0.0	8053091	Volkswagen EOS Conv 2.0T
4	0.0	8053093	Volkswagen EOS Conv 2.0T Luxury Package
1	0.0	8053102	Volkswagen EOS Conv 2.0T Sport Package
1	0.0	8053104	Volkswagen EOS Conv 3.2 Sport Package
8	0.0	8053130	Volkswagen EOS Conv 2.0T Luxury
27	0.0	8054091	Volkswagen New GTI 4D 2.0T
8	0.0	8055077	Volkswagen Touareg 2 4D 4WD V6
1	0.0	8055078	Volkswagen Touareg 2 4D 4WD V8
7	0.0	8056120	Volkswagen Tiguan 4D 4WD 2.0T 4Motion SE/SEL
1	0.0	8057023	Volkswagen Routan Van S
3	0.0	8057112	Volkswagen Routan Van SE
2	0.0	8057121	Volkswagen Routan Van SEL
1	0.0	8057129	Volkswagen Routan Van SEL Premium
2	0.0	8058122	Volkswagen CC 4D 2WD 2.0T Luxury
6	0.0	8058123	Volkswagen CC 4D 2WD 2.0T Sport

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2009	Prcnt	Code	Value and Description
3	0.0	8060119	Volkswagen Tiguan 4D 2WD 2.0T S/SE/SEL
1	0.0	9004002	Mercury Montego 2D MX
2	0.0	9006021	Mercury Marquis/Grand Marguis 2D Grand Marquis
13	0.0	9007000	Mercury Cougar 2D
102	0.1	9007013	Mercury Cougar 2D XR-7
18	0.0	9007015	Mercury Cougar 2D I4
51	0.0	9007031	Mercury Cougar 2D LS
88	0.0	9007047	Mercury Cougar 2D V6
1	0.0	9009036	Mercury Marquis/Grand Marguis SW Colony Park LS
1	0.0	9020003	Mercury Marquis/Grand Marguis 4D Brougham
17	0.0	9020021	Mercury Marquis/Grand Marguis 4D Grand Marquis
74	0.0	9020037	Mercury Marquis/Grand Marguis 4D Grand Marquis GS
218	0.1	9020038	Mercury Marquis/Grand Marguis 4D Grand Marquis LS
2	0.0	9020050	Mercury Marquis/Grand Marguis 4D Marauder
1	0.0	9035013	Mercury Cougar XR-7 2D XR-7
6	0.0	9037000	Mercury Zephyr 4D
5	0.0	9039000	Mercury Capri 2D
1	0.0	9044000	Mercury Marquis 4D
3	0.0	9046030	Mercury Topaz 2D GS
1	0.0	9046035	Mercury Topaz 2D Sport
1	0.0	9046039	Mercury Topaz 2D XR5
48	0.0	9047030	Mercury Topaz 4D GS
5	0.0	9047031	Mercury Topaz 4D LS
1	0.0	9047035	Mercury Topaz 4D Sport
78	0.0	9049006	Mercury Sable 4D LS Premium
292	0.1	9049030	Mercury Sable 4D GS
127	0.1	9049031	Mercury Sable 4D LS
31	0.0	9049043	Mercury Sable 4D GS/LS
1	0.0	9049044	Mercury Sable 4D G
9	0.0	9050006	Mercury Sable SW LS Premium
43	0.0	9050030	Mercury Sable SW GS
28	0.0	9050031	Mercury Sable SW LS
5	0.0	9052000	Mercury Tracer 2D
36	0.0	9053000	Mercury Tracer 4D
19	0.0	9053030	Mercury Tracer 4D GS
39	0.0	9053031	Mercury Tracer 4D LS
5	0.0	9053033	Mercury Tracer 4D LTS
18	0.0	9054000	Mercury Tracer SW
6	0.0	9054031	Mercury Tracer SW LS
1	0.0	9055030	Mercury Lynx 2D GS
1	0.0	9056029	Mercury Lynx 4D L
13	0.0	9058000	Mercury Capri Conv
2	0.0	9058041	Mercury Capri Conv XR2
25	0.0	9059000	Mercury Villager Van
2	0.0	9059035	Mercury Villager Van Sport
130	0.1	9059042	Mercury Villager Van GS/LS/Nautica
35	0.0	9059043	Mercury Villager Van GS/LS
9	0.0	9059048	Mercury Villager Van Estate
66	0.0	9061030	Mercury Mystique 4D GS
33	0.0	9061031	Mercury Mystique 4D LS
31	0.0	9061046	Mercury Mystique 4D Base/GS
6	0.0	9062000	Mercury Mountaineer 4D 4x2

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	9062051	Mercury Mountaineer 4D 4x2 Luxury
1	0.0	9062052	Mercury Mountaineer 4D 4x2 Premier
15	0.0	9063000	Mercury Mountaineer 4D 4x4
135	0.1	9063045	Mercury Mountaineer 4D 4x4 AWD
26	0.0	9063054	Mercury Mountaineer 4D 4x4 Luxury AWD
7	0.0	9063055	Mercury Mountaineer 4D 4x4 Premier AWD
5	0.0	9065000	Mercury Monterey Van
2	0.0	9065051	Mercury Monterey Van Luxury
1	0.0	9065053	Mercury Monterey Van Convenience
7	0.0	9066000	Mercury Mariner 4D 2WD
1	0.0	9066015	Mercury Mariner 4D 2WD I4
4	0.0	9066052	Mercury Mariner 4D 2WD Premier
1	0.0	9066053	Mercury Mariner 4D 2WD Convenience
24	0.0	9067000	Mercury Mariner 4D 4WD
5	0.0	9067015	Mercury Mariner 4D 4WD I4
1	0.0	9067051	Mercury Mariner 4D 4WD Luxury
10	0.0	9067052	Mercury Mariner 4D 4WD Premier
5	0.0	9068051	Mercury Montego 4D 2WD Luxury
1	0.0	9068052	Mercury Montego 4D 2WD Premier
1	0.0	9069051	Mercury Montego 4D 4WD Luxury
7	0.0	9069052	Mercury Montego 4D 4WD Premier
1	0.0	9071000	Mercury Mariner Hybrid 4D 2WD
15	0.0	9072000	Mercury Mariner Hybrid 4D 4WD
7	0.0	9073000	Mercury Milan 4D 2WD
22	0.0	9073052	Mercury Milan 4D 2WD Premier
1	0.0	9074000	Mercury Milan 4D 4WD
1	0.0	9074052	Mercury Milan 4D 4WD Premier
3	0.0	9075000	Mercury Sable 4D 2WD
3	0.0	9075052	Mercury Sable 4D 2WD Premier
1	0.0	9076000	Mercury Sable 4D 4WD
2	0.0	10000000	Cadillac Unknown Series Model
5	0.0	10002000	Cadillac Deville 2D RWD
37	0.0	10003000	Cadillac Brougham/Fltwd Brm/Fltwd 4D
93	0.0	10004000	Cadillac Eldorado 2D
29	0.0	10004008	Cadillac Eldorado 2D Touring
1	0.0	10004011	Cadillac Eldorado 2D Commemorative Edition
138	0.1	10007000	Cadillac Seville 4D
118	0.1	10007008	Cadillac Seville 4D Touring
7	0.0	10009000	Cadillac Deville 4D RWD
6	0.0	10011000	Cadillac Cimarron 4D
2	0.0	10012000	Cadillac Eldorado Conv
25	0.0	10013000	Cadillac Deville 2D FWD
378	0.2	10014000	Cadillac Deville 4D FWD
9	0.0	10014007	Cadillac Deville 4D FWD D'Elegance
38	0.0	10014008	Cadillac Deville 4D FWD Touring
42	0.0	10014009	Cadillac Deville 4D FWD Concours
21	0.0	10014010	Cadillac Deville 4D FWD High Luxury
3	0.0	10015000	Cadillac Fleetwood 2D FWD
17	0.0	10016000	Cadillac Fleetwood 4D FWD
1	0.0	10016001	Cadillac Fleetwood 4D FWD Sixty Special
6	0.0	10016007	Cadillac Fleetwood 4D FWD D'Elegance
1	0.0	10018000	Cadillac Commercial Chassis Cab FWD

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	10019000	Cadillac Allante Conv
2	0.0	10022000	Cadillac Sixty Special 4D
199	0.1	10023000	Cadillac Escalade 1/2T 4D 4x4
41	0.0	10024000	Cadillac Catera 4D
9	0.0	10025000	Cadillac Escalade 1/2T 4D 4x2
55	0.0	10026000	Cadillac Escalade Ext 1/2T 4D 4x4
114	0.1	10027000	Cadillac CTS 4D 2WD/4WD
14	0.0	10027016	Cadillac CTS 4D 2WD/4WD DI
4	0.0	10028000	Cadillac XLR Roadster Conv
45	0.0	10029000	Cadillac SRX 4D 2WD/4WD
1	0.0	10030000	Cadillac SRX V6 4D 4WD
55	0.0	10031000	Cadillac Escalade ESV 1/2T 4D 4x4
17	0.0	10032000	Cadillac CTS-V 4D 2WD
16	0.0	10034000	Cadillac STS V6 4D 2WD/4WD
17	0.0	10035000	Cadillac STS V8 4D 2WD/4WD
36	0.0	10036000	Cadillac DTS 4D
1	0.0	10038000	Cadillac XLR-V Roadster Conv
5	0.0	10041000	Cadillac CTS 4D 2WD
5	0.0	10041016	Cadillac CTS 4D 2WD DI
1	0.0	10042000	Cadillac CTS 4D 4WD
3	0.0	10042016	Cadillac CTS 4D 4WD DI
1	0.0	10043000	Cadillac STS V6 4D 2WD
1	0.0	10045000	Cadillac STS V8 4D 2WD
1	0.0	10052000	Cadillac Escalade Hybrid 4D 4x4
1	0.0	11012014	AMC/Eagle Hornet SW Sportabout
1	0.0	11018000	AMC/Eagle Concord 4D
2	0.0	11024000	AMC/Eagle Eagle SW 4WD
1	0.0	11024019	AMC/Eagle Eagle SW 4WD Limited
1	0.0	12000000	Chrysler Unknown Series Model
1	0.0	12010000	Chrysler New Yorker 4D RWD
22	0.0	12010013	Chrysler New Yorker 4D RWD 5th Ave Edition
6	0.0	12011000	Chrysler Imperial 4D
16	0.0	12012000	Chrysler Le Baron 2D
1	0.0	12012022	Chrysler Le Baron 2D LX
30	0.0	12013000	Chrysler Le Baron 4D
3	0.0	12013017	Chrysler Le Baron 4D LE
9	0.0	12013018	Chrysler Le Baron 4D Landau
2	0.0	12014001	Chrysler Le Baron SW Town & Country
28	0.0	12015000	Chrysler Le Baron 2D Conv
2	0.0	12015022	Chrysler Le Baron 2D Conv LX
17	0.0	12015025	Chrysler Le Baron 2D Conv GTC
11	0.0	12016000	Chrysler New Yorker 4D (E Body)
2	0.0	12019000	Chrysler Laser 2D
1	0.0	12019014	Chrysler Laser 2D XE
2	0.0	12021021	Chrysler Le Baron 4D (H Body) GTS
6	0.0	12024000	Chrysler New Yorker 4D (C Body)
5	0.0	12024007	Chrysler New Yorker 4D (C Body) Salon
27	0.0	12024018	Chrysler New Yorker 4D (C Body) Landua
1	0.0	12025000	Chrysler TC 2D Conv
35	0.0	12026000	Chrysler New Yorker 5th Ave 4D
25	0.0	12027000	Chrysler Intrepid 4D
10	0.0	12027019	Chrysler Intrepid 4D ES

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2009	Prcnt	Code	Value and Description
1	0.0	12027030	Chrysler Intrepid 4D R/T
1	0.0	12027032	Chrysler Intrepid 4D SE
1	0.0	12027033	Chrysler Intrepid 4D ES/SXT
57	0.0	12028000	Chrysler Concorde 4D
37	0.0	12028022	Chrysler Concorde 4D LX
34	0.0	12028026	Chrysler Concorde 4D LXI
89	0.0	12028029	Chrysler Concorde 4D LX/LXI
8	0.0	12028031	Chrysler Concorde 4D Limited
22	0.0	12029000	Chrysler New Yorker 4D (LH Body)
98	0.0	12030000	Chrysler LHS 4D
30	0.0	12031022	Chrysler Cirrus 4D LX
49	0.0	12031026	Chrysler Cirrus 4D LXI
41	0.0	12031029	Chrysler Cirrus 4D LX/LXI
5	0.0	12032000	Chrysler Sebring 2D
22	0.0	12032022	Chrysler Sebring 2D LX
65	0.0	12032026	Chrysler Sebring 2D LXI
10	0.0	12032031	Chrysler Sebring 2D Limited
27	0.0	12033022	Chrysler Sebring Conv LX
15	0.0	12033025	Chrysler Sebring Conv GTC
33	0.0	12033026	Chrysler Sebring Conv LXI
33	0.0	12033027	Chrysler Sebring Conv JX
55	0.0	12033028	Chrysler Sebring Conv JXI
10	0.0	12033029	Chrysler Sebring Conv LX/LXI
22	0.0	12033031	Chrysler Sebring Conv Limited
6	0.0	12033038	Chrysler Sebring Conv Touring
8	0.0	12033040	Chrysler Sebring Conv Base/Touring
129	0.1	12034000	Chrysler 300M 4D
12	0.0	12034012	Chrysler 300M 4D Special
4	0.0	12035000	Chrysler Neon 4D
66	0.0	12036000	Chrysler Sebring 4D 2WD
135	0.1	12036022	Chrysler Sebring 4D 2WD LX
52	0.0	12036026	Chrysler Sebring 4D 2WD LXI
13	0.0	12036031	Chrysler Sebring 4D 2WD Limited
71	0.0	12036038	Chrysler Sebring 4D 2WD Touring
1	0.0	12036041	Chrysler Sebring 4D 2WD TSI
20	0.0	12038000	Chrysler Crossfire 2D
1	0.0	12038035	Chrysler Crossfire 2D SRT6
51	0.0	12039000	Chrysler 300 4D 2WD
16	0.0	12039022	Chrysler 300 4D 2WD LX
98	0.0	12039038	Chrysler 300 4D 2WD Touring
4	0.0	12040000	Chrysler PT Cruiser Conv
10	0.0	12040034	Chrysler PT Cruiser Conv GT
12	0.0	12040038	Chrysler PT Cruiser Conv Touring
1	0.0	12041000	Chrysler Crossfire Conv
1	0.0	12041035	Chrysler Crossfire Conv SRT6
2	0.0	12042038	Chrysler 300 4D 4WD Touring
86	0.0	12043037	Chrysler 300 Hemi 4D 2WD C
9	0.0	12043039	Chrysler 300 Hemi 4D 2WD SRT8
10	0.0	12044037	Chrysler 300 Hemi 4D 4WD C
1	0.0	12047031	Chrysler Sebring 4D 4WD Limited
56	0.0	13004001	Lincoln Town Car/Continental 4D Town Car
37	0.0	13004002	Lincoln Town Car/Continental 4D Cartier

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
192	0.1	13004003	Lincoln Town Car/Continental 4D Signature
93	0.0	13004008	Lincoln Town Car/Continental 4D Town Car/Executive
62	0.0	13004009	Lincoln Town Car/Continental 4D Executive
9	0.0	13004013	Lincoln Town Car/Continental 4D Ultimate
9	0.0	13004015	Lincoln Town Car/Continental 4D Executive/Signature
28	0.0	13004016	Lincoln Town Car/Continental 4D Signature Limited
1	0.0	13004018	Lincoln Town Car/Continental 4D Designer Series
1	0.0	13005000	Lincoln Mark V
6	0.0	13007000	Lincoln Mark VI 2D
1	0.0	13008000	Lincoln Mark VI 4D
75	0.0	13009000	Lincoln Continental 4D
15	0.0	13009003	Lincoln Continental 4D Signature
14	0.0	13009009	Lincoln Continental 4D Executive
4	0.0	13010000	Lincoln Mark VII 2D
12	0.0	13010005	Lincoln Mark VII 2D LSC
3	0.0	13010006	Lincoln Mark VII 2D Blass
54	0.0	13011000	Lincoln Mark VIII 2D
4	0.0	13011005	Lincoln Mark VIII 2D LSC
12	0.0	13012000	Lincoln Navigatior 4D 4x2
146	0.1	13013000	Lincoln Navigatior 4D 4x4
23	0.0	13014010	Lincoln LS Sedan 4D V6
95	0.0	13014011	Lincoln LS Sedan 4D V8
1	0.0	13015017	Lincoln Town Car LWB 4D Signature L
5	0.0	13015019	Lincoln Town Car LWB 4D Executive L
1	0.0	13015020	Lincoln Town Car LWB 4D Cartier L
2	0.0	13016000	Lincoln Blackwood CR C PU 4x2
6	0.0	13018000	Lincoln Aviator 4D 4x2
7	0.0	13019000	Lincoln Aviator 4D 4x4
17	0.0	13019012	Lincoln Aviator 4D 4x4 AWD
1	0.0	13020000	Lincoln Mark LT Crew C PU 4x2
3	0.0	13021000	Lincoln Mark LT Crew C PU 4x4
21	0.0	13022000	Lincoln Zephyr/MKZ 4D 2WD
1	0.0	13024000	Lincoln MKX 4D 2WD
24	0.0	13025000	Lincoln MKX 4D 4WD
5	0.0	13027000	Lincoln Navigator L 4D 4x4
3	0.0	13028000	Lincoln MKZ 4D 4WD
17	0.0	14000000	Opel/Isuzu Unknown Series Model
1	0.0	14001000	Opel/Isuzu Kadett/STD 2D/4D
3	0.0	14014000	Opel/Isuzu PU SH 1/2T 4x2
2	0.0	14015000	Opel/Isuzu PU SH 1/2T 4x4
3	0.0	14016000	Opel/Isuzu PU LN 1/2T 4x2
1	0.0	14018000	Opel/Isuzu Impulse 2D 2WD
2	0.0	14018014	Opel/Isuzu Impulse 2D 2WD RS/XS
5	0.0	14019000	Opel/Isuzu Trooper II 2D 4x4
3	0.0	14021000	Opel/Isuzu PU Space C 1/2T 4x2
1	0.0	14023000	Opel/Isuzu I-Mark 2D FWD
26	0.0	14025000	Opel/Isuzu PU SH 1/2T 4x2
8	0.0	14026000	Opel/Isuzu PU SH 1/2T 4x4
7	0.0	14027000	Opel/Isuzu Amigo 2D 4x2
9	0.0	14028000	Opel/Isuzu Amigo 2D 4x4
2	0.0	14029000	Opel/Isuzu Stylus 4D
181	0.1	14031000	Opel/Isuzu Trooper 4D 4x4

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2009	Prcnt	Code	Value and Description
55	0.0	14034000	Opel/Isuzu Rodeo 4D 4x2
258	0.1	14035000	Opel/Isuzu Rodeo 4D 4x4
2	0.0	14038005	Opel/Isuzu Oasis Van LS
8	0.0	14038011	Opel/Isuzu Oasis Van S
8	0.0	14039000	Opel/Isuzu Hombre PU 4x2
2	0.0	14040000	Opel/Isuzu Hombre PU Space C 4x2
1	0.0	14042000	Opel/Isuzu Hombre PU Space C 4x4
4	0.0	14043000	Opel/Isuzu Vehicross 2D 4x4
4	0.0	14044000	Opel/Isuzu Trooper 4D 4x2
4	0.0	14046000	Opel/Isuzu Rodeo Sport 2D 4x4
3	0.0	14047000	Opel/Isuzu Axiom 4D 4x2
8	0.0	14048000	Opel/Isuzu Axiom 4D 4x4
1	0.0	14050000	Opel/Isuzu Ascender Ext 4D 4x4
1	0.0	14051000	Opel/Isuzu Ascender 4D 4x2
2	0.0	14052000	Opel/Isuzu Ascender 4D 4x4
110	0.1	14055000	Opel/Isuzu Medium Duty 4500 Series
23	0.0	14056000	Opel/Isuzu Medium Duty 5500 Series
1	0.0	14057000	Opel/Isuzu I299 Pickup Extended Cab 4x2
11	0.0	15000000	Datsun/Nissan Unknown Series Model
7	0.0	15001002	Datsun/Nissan 240/260/280/300 2D 280 ZX
1	0.0	15001005	Datsun/Nissan 240/260/280/300 2D 280 Z
44	0.0	15001007	Datsun/Nissan 240/260/280/300 2D 300 ZX
1	0.0	15008000	Datsun/Nissan B210/210 Sedan
24	0.0	15010000	Datsun/Nissan Pickup Short 4x2
3	0.0	15011000	Datsun/Nissan Pickup Long 4x2
1	0.0	15011001	Datsun/Nissan Pickup Long 4x2 Heavy Duty
4	0.0	15015002	Datsun/Nissan 260/280/300 2+2 2D 280 ZX
27	0.0	15015007	Datsun/Nissan 260/280/300 2+2 2D 300 ZX
101	0.0	15016000	Datsun/Nissan 200 SX 2D
19	0.0	15016013	Datsun/Nissan 200 SX 2D SE-R
144	0.1	15017000	Datsun/Nissan 810/Maxima Sedan
34	0.0	15017010	Datsun/Nissan 810/Maxima Sedan SE
78	0.0	15017011	Datsun/Nissan 810/Maxima Sedan GXE
603	0.3	15017023	Datsun/Nissan 810/Maxima Sedan GXE/SE/GLE
110	0.1	15017029	Datsun/Nissan 810/Maxima Sedan SE/SL
14	0.0	15017033	Datsun/Nissan 810/Maxima Sedan 3.5 S/3.5 SV
5	0.0	15018000	Datsun/Nissan 810/Maxima Wagon
1	0.0	15018011	Datsun/Nissan 810/Maxima Wagon GXE
1	0.0	15025000	Datsun/Nissan 210 2D
1	0.0	15026000	Datsun/Nissan 210 Wagon
14	0.0	15028000	Datsun/Nissan Pickup Short 4x4
3	0.0	15029000	Datsun/Nissan Pickup Long 4x4
33	0.0	15031000	Datsun/Nissan King Cab PU 4x2
18	0.0	15032000	Datsun/Nissan King Cab PU 4x4
50	0.0	15034000	Datsun/Nissan Stanza 4D
161	0.1	15035000	Datsun/Nissan Sentra 2D
11	0.0	15035013	Datsun/Nissan Sentra 2D SE-R
4	0.0	15035019	Datsun/Nissan Sentra 2D Sport Coupe
1187	0.6	15036000	Datsun/Nissan Sentra 4D
7	0.0	15036009	Datsun/Nissan Sentra 4D XE
8	0.0	15036010	Datsun/Nissan Sentra 4D SE
8	0.0	15037000	Datsun/Nissan Sentra SW 2WD

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2009	Prcnt	Code	Value and Description
1	0.0	15037009	Datsun/Nissan Sentra SW 2WD XE
1	0.0	15038008	Datsun/Nissan Pulsar 2D GX
11	0.0	15038009	Datsun/Nissan Pulsar 2D XE
3	0.0	15038010	Datsun/Nissan Pulsar 2D SE
6	0.0	15040000	Datsun/Nissan Stanza SW 2WD
53	0.0	15043000	Datsun/Nissan Pathfinder 2D 4x4
1	0.0	15043012	Datsun/Nissan Pathfinder 2D 4x4 E
194	0.1	15045000	Datsun/Nissan PU Short 4x2
2	0.0	15045010	Datsun/Nissan PU Short 4x2 SE
62	0.0	15046000	Datsun/Nissan PU Short 4x4
6	0.0	15046010	Datsun/Nissan PU Short 4x4 SE
3	0.0	15047000	Datsun/Nissan PU Long 4x2
5	0.0	15047001	Datsun/Nissan PU Long 4x2 Heavy Duty
2	0.0	15048000	Datsun/Nissan PU Long 4x4
117	0.1	15049000	Datsun/Nissan PU King C 4x2
18	0.0	15049010	Datsun/Nissan PU King C 4x2 SE
117	0.1	15050000	Datsun/Nissan PU King C 4x4
28	0.0	15050010	Datsun/Nissan PU King C 4x4 SE
9	0.0	15052009	Datsun/Nissan 240 SX 2D XE
38	0.0	15052010	Datsun/Nissan 240 SX 2D SE
30	0.0	15052016	Datsun/Nissan 240 SX 2D Base/SE Coupe
19	0.0	15052017	Datsun/Nissan 240 SX 2D Base/SE/LE Liftback
3	0.0	15052020	Datsun/Nissan 240 SX 2D Base/SE Liftback
4	0.0	15052022	Datsun/Nissan 240 SX 2D Base/SE/LE Coupe
3	0.0	15054000	Datsun/Nissan Axxess SW 2WD
3	0.0	15055000	Datsun/Nissan Axxess SW 4WD
56	0.0	15057000	Datsun/Nissan Pathfinder 4D 4x2
768	0.4	15058000	Datsun/Nissan Pathfinder 4D 4x4
6	0.0	15059014	Datsun/Nissan NX 2D 1600
17	0.0	15059015	Datsun/Nissan NX 2D 2000
2	0.0	15060000	Datsun/Nissan 300 ZX Conv
1	0.0	15061010	Datsun/Nissan 240 SX Conv SE
15	0.0	15062000	Datsun/Nissan Quest Van
6	0.0	15062010	Datsun/Nissan Quest Van SE
12	0.0	15062011	Datsun/Nissan Quest Van GXE
167	0.1	15062021	Datsun/Nissan Quest Van XE/GXE
17	0.0	15062023	Datsun/Nissan Quest Van GXE/SE/GLE
2	0.0	15062026	Datsun/Nissan Quest Van GLE
74	0.0	15062031	Datsun/Nissan Quest Van 3.5 Base S/SL/SE
797	0.4	15064000	Datsun/Nissan Altima 4D
691	0.3	15064027	Datsun/Nissan Altima 4D 2.5
125	0.1	15064028	Datsun/Nissan Altima 4D 3.5
15	0.0	15065000	Datsun/Nissan Frontier PU Short 4x2
4	0.0	15066000	Datsun/Nissan Frontier PU Short 4x4
164	0.1	15067000	Datsun/Nissan Frontier PU King C 4x2
88	0.0	15068000	Datsun/Nissan Frontier PU King C 4x4
3	0.0	15068025	Datsun/Nissan Frontier PU King C 4x4 S/C
67	0.0	15069000	Datsun/Nissan XTerra 4D 4x2
335	0.2	15070000	Datsun/Nissan XTerra 4D 4x4
18	0.0	15070025	Datsun/Nissan XTerra 4D 4x4 S/C
28	0.0	15071000	Datsun/Nissan Frontier CR PU Short 4x2
114	0.1	15072000	Datsun/Nissan Frontier CR PU Short 4x4

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	15072025	Datsun/Nissan Frontier CR PU Short 4x4 S/C
11	0.0	15073000	Datsun/Nissan Frontier CR PU Long 4x2
1	0.0	15073025	Datsun/Nissan Frontier CR PU Long 4x2 S/C
48	0.0	15074000	Datsun/Nissan Frontier CR PU Long 4x4
12	0.0	15074025	Datsun/Nissan Frontier CR PU Long 4x4 S/C
92	0.0	15075000	Datsun/Nissan 350Z 2D
26	0.0	15076000	Datsun/Nissan Murano 4D 2WD
159	0.1	15077000	Datsun/Nissan Murano 4D 4WD
24	0.0	15078000	Datsun/Nissan Titan PU King Cab Short 4x2
44	0.0	15079000	Datsun/Nissan Titan PU King Cab Short 4x4
24	0.0	15080000	Datsun/Nissan Titan CR PU Short 4x2
89	0.0	15081000	Datsun/Nissan Titan CR PU Short 4x4
17	0.0	15082000	Datsun/Nissan 350Z Roadster Conv
8	0.0	15083000	Datsun/Nissan Armada 4D 4x2
64	0.0	15084000	Datsun/Nissan Armada 4D 4x4
38	0.0	15085030	Datsun/Nissan Versa 4D 1.8 S / 1.8 SL
8	0.0	15085036	Datsun/Nissan Versa 4D 1.6
131	0.1	15086030	Datsun/Nissan Versa 5D 1.8 S / 1.8 SL
68	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
8	0.0	15088000	Datsun/Nissan Altima Hybrid 4D
30	0.0	15089034	Datsun/Nissan Altima 2D 2.5 S
10	0.0	15089035	Datsun/Nissan Altima 2D 3.5 SE
6	0.0	15090000	Datsun/Nissan Rogue 4D 2WD
54	0.0	15091000	Datsun/Nissan Rogue 4D 4WD
2	0.0	15092000	Datsun/Nissan Titan Pickup King Cab Long 4x2
3	0.0	15093000	Datsun/Nissan Titan Pickup King Cab Long 4x4
1	0.0	15094000	Datsun/Nissan Titan Crew Pickup Long 4x2
10	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
28	0.0	16000000	Toyota Unknown Series Model
146	0.1	16002000	Toyota Land Cruiser 4D 4x4
543	0.3	16003000	Toyota Corolla Sedan 2WD
539	0.3	16003010	Toyota Corolla Sedan 2WD Deluxe
60	0.0	16003013	Toyota Corolla Sedan 2WD LE (Luxury Edition)
643	0.3	16003052	Toyota Corolla Sedan 2WD VE/CE/LE
1672	0.8	16003060	Toyota Corolla Sedan 2WD CE/LE/S
11	0.0	16003069	Toyota Corolla Sedan 2WD XRS
224	0.1	16003093	Toyota Corolla Sedan 2WD STD/S/LE/XLE
117	0.1	16003094	Toyota Corolla Sedan 2WD STD/LE/XLE
82	0.0	16004010	Toyota Corolla SW 2WD Deluxe
2	0.0	16007013	Toyota Corona Sedan LE (Luxury Edition)
1	0.0	16010000	Toyota Celica 2D 2WD
92	0.0	16010014	Toyota Celica 2D 2WD ST
118	0.1	16010015	Toyota Celica 2D 2WD GT
31	0.0	16010017	Toyota Celica 2D 2WD GT-S
1	0.0	16010041	Toyota Celica 2D 2WD Coupe
14	0.0	16010042	Toyota Celica 2D 2WD Liftback
107	0.1	16010054	Toyota Celica 2D 2WD GT Liftback
32	0.0	16010059	Toyota Celica 2D 2WD GTS Liftback

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
230	0.1	16013000	Toyota Pickup Short 1/2T 4x2
31	0.0	16013010	Toyota Pickup Short 1/2T 4x2 Deluxe
5	0.0	16013016	Toyota Pickup Short 1/2T 4x2 SR5 Sport
21	0.0	16014000	Toyota Pickup Long 1/2T 4x2
30	0.0	16014010	Toyota Pickup Long 1/2T 4x2 Deluxe
12	0.0	16014016	Toyota Pickup Long 1/2T 4x2 SR5 Sport
26	0.0	16015000	Toyota Cressida 4D
6	0.0	16015013	Toyota Cressida 4D LE (Luxury Edition)
2	0.0	16016000	Toyota Cressida SW
65	0.0	16017000	Toyota Pickup Short 1/2T 4x4
184	0.1	16017010	Toyota Pickup Short 1/2T 4x4 Deluxe
15	0.0	16017016	Toyota Pickup Short 1/2T 4x4 SR5 Sport
32	0.0	16018010	Toyota Pickup Long 1/2T 4x4 Deluxe
13	0.0	16018016	Toyota Pickup Long 1/2T 4x4 SR5 Sport
8	0.0	16019000	Toyota Celica Supra
192	0.1	16020000	Toyota Corolla Tercel 2D
63	0.0	16020010	Toyota Corolla Tercel 2D Deluxe
7	0.0	16020027	Toyota Corolla Tercel 2D EZ
26	0.0	16020043	Toyota Corolla Tercel 2D CE
1	0.0	16021000	Toyota Corolla Tercel 4D
81	0.0	16021010	Toyota Corolla Tercel 4D Deluxe
5	0.0	16021013	Toyota Corolla Tercel 4D LE (Luxury Edition)
1	0.0	16021043	Toyota Corolla Tercel 4D CE
4	0.0	16022000	Toyota Starlet Liftback
3	0.0	16023010	Toyota Corolla 2D Deluxe
26	0.0	16023011	Toyota Corolla 2D SR5
15	0.0	16023016	Toyota Corolla 2D SR5 Sport
27	0.0	16023017	Toyota Corolla 2D GT-S
2	0.0	16024000	Toyota Pickup Long 3/4T 4x2
4	0.0	16025010	Toyota Tercel SW 4WD Deluxe
9	0.0	16025011	Toyota Tercel SW 4WD SR5
999	0.5	16026000	Toyota Camry 4D 2WD
373	0.2	16026010	Toyota Camry 4D 2WD Deluxe
758	0.4	16026013	Toyota Camry 4D 2WD LE (Luxury Edition)
148	0.1	16026030	Toyota Camry 4D 2WD XLE
3	0.0	16026031	Toyota Camry 4D 2WD SE
683	0.3	16026050	Toyota Camry 4D 2WD CE/LE/XLE
227	0.1	16026051	Toyota Camry 4D 2WD LE/XLE V6
1285	0.6	16026064	Toyota Camry 4D 2WD STD/LE/XLE/SE
208	0.1	16026065	Toyota Camry 4D 2WD LE/XLE/SE V6
9	0.0	16026075	Toyota Camry 4D 2WD SE V6
379	0.2	16026087	Toyota Camry 4D 2WD CE/LE/XLE/SE
1	0.0	16027000	Toyota Tercel SW 2WD
6	0.0	16027010	Toyota Tercel SW 2WD Deluxe
5	0.0	16028010	Toyota Van 4x2 Deluxe
6	0.0	16028013	Toyota Van 4x2 LE (Luxury Edition)
108	0.1	16029010	Toyota PU Xtra Cab 1/2T 4x2 Deluxe
11	0.0	16029016	Toyota PU Xtra Cab 1/2T 4x2 SR5 Sport
262	0.1	16030010	Toyota PU Xtra Cab 1/2T 4x4 Deluxe
140	0.1	16030016	Toyota PU Xtra Cab 1/2T 4x4 SR5 Sport
6	0.0	16031000	Toyota Cargo Van 4x2
3	0.0	16031020	Toyota Cargo Van 4x2 Panel Van

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
21	0.0	16032000	Toyota 4Runner Truck 4x4
12	0.0	16032010	Toyota 4Runner Truck 4x4 Deluxe
17	0.0	16032011	Toyota 4Runner Truck 4x4 SR5
11	0.0	16033000	Toyota Pickup Long 1T 4x2
18	0.0	16034015	Toyota Celica Conv GT
49	0.0	16035000	Toyota MR2
2	0.0	16035022	Toyota MR2 T-Bar
6	0.0	16035024	Toyota MR2 Turbo
4	0.0	16035028	Toyota MR2 Supercharged
8	0.0	16036010	Toyota 4Runner 2D 4x4 Deluxe
11	0.0	16036011	Toyota 4Runner 2D 4x4 SR5
20	0.0	16036016	Toyota 4Runner 2D 4x4 SR5 Sport
1	0.0	16036023	Toyota 4Runner 2D 4x4 SR5 Turbo
1	0.0	16036039	Toyota 4Runner 2D 4x4 SR5 V6
12	0.0	16037000	Toyota Supra 2D
5	0.0	16037021	Toyota Supra 2D With Sport Roof
6	0.0	16037024	Toyota Supra 2D Turbo
6	0.0	16037029	Toyota Supra 2D With Sport Roof, Turbo
1	0.0	16037040	Toyota Supra 2D Base/SE
4	0.0	16038000	Toyota Camry SW
29	0.0	16038010	Toyota Camry SW Deluxe
37	0.0	16038013	Toyota Camry SW LE (Luxury Edition)
9	0.0	16039000	Toyota Corolla FX 2D
2	0.0	16039025	Toyota Corolla FX 2D FX16
4	0.0	16039026	Toyota Corolla FX 2D FX16 GT-S
2	0.0	16040013	Toyota Van 4x4 LE (Luxury Edition)
1	0.0	16042000	Toyota PU Xtra Cab Long 1/2T 4x2
16	0.0	16042010	Toyota PU Xtra Cab Long 1/2T 4x2 Deluxe
6	0.0	16044010	Toyota Camry 4D 4WD Deluxe
2	0.0	16044013	Toyota Camry 4D 4WD LE (Luxury Edition)
9	0.0	16045000	Toyota Chassis Cab
13	0.0	16046010	Toyota Corolla SW 4WD Deluxe
1	0.0	16046011	Toyota Corolla SW 4WD SR5
2	0.0	16047010	Toyota Corolla 4D 4WD Deluxe
18	0.0	16048000	Toyota 4Runner 4D 4x2
57	0.0	16048039	Toyota 4Runner 4D 4x2 SR5 V6
15	0.0	16048044	Toyota 4Runner 4D 4x2 Limited V6
7	0.0	16048077	Toyota 4Runner 4D 4x2 SR5/Sport Edition V6
1	0.0	16048078	Toyota 4Runner 4D 4x2 SR5/Sport Edition V8
21	0.0	16049000	Toyota 4Runner 4D 4x4
23	0.0	16049011	Toyota 4Runner 4D 4x4 SR5
719	0.4	16049039	Toyota 4Runner 4D 4x4 SR5 V6
237	0.1	16049044	Toyota 4Runner 4D 4x4 Limited V6
33	0.0	16049067	Toyota 4Runner 4D 4x4 Limited V8
174	0.1	16049077	Toyota 4Runner 4D 4x4 SR5/Sport Edition V6
39	0.0	16049078	Toyota 4Runner 4D 4x4 SR5/Sport Edition V8
1	0.0	16049098	Toyota 4Runner 4D 4x4 SR5/Limited/Trail V6
25	0.0	16050010	Toyota Previa Van 4x2 Deluxe
39	0.0	16050013	Toyota Previa Van 4x2 LE (Luxury Edition)
6	0.0	16050033	Toyota Previa Van 4x2 LE S/C
5	0.0	16050034	Toyota Previa Van 4x2 DX S/C
12	0.0	16051010	Toyota Previa Van 4x4 Deluxe

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
19	0.0	16051013	Toyota Previa Van 4x4 LE (Luxury Edition)
10	0.0	16051033	Toyota Previa Van 4x4 LE S/C
1	0.0	16051034	Toyota Previa Van 4x4 DX S/C
60	0.0	16052000	Toyota Paseo 2D
4	0.0	16053000	Toyota T100 Pickup 1/2T 4x2
3	0.0	16053010	Toyota T100 Pickup 1/2T 4x2 Deluxe
2	0.0	16053011	Toyota T100 Pickup 1/2T 4x2 SR5
1	0.0	16053032	Toyota T100 Pickup 1/2T 4x2 STD
3	0.0	16054010	Toyota T100 Pickup 1/2T 4x4 Deluxe
1	0.0	16054011	Toyota T100 Pickup 1/2T 4x4 SR5
2	0.0	16054032	Toyota T100 Pickup 1/2T 4x4 STD
1	0.0	16055010	Toyota T100 Pickup 1T Deluxe
13	0.0	16056000	Toyota Camry 2D
1	0.0	16056010	Toyota Camry 2D Deluxe
33	0.0	16056013	Toyota Camry 2D LE (Luxury Edition)
9	0.0	16056031	Toyota Camry 2D SE
9	0.0	16057035	Toyota Avalon 4D XL
21	0.0	16057036	Toyota Avalon 4D XLS
317	0.2	16057063	Toyota Avalon 4D XL/XLS
96	0.0	16057089	Toyota Avalon 4D XL/XLS/Touring/Limited
3	0.0	16057096	Toyota Avalon 4D XL/XLS/Limited
5	0.0	16058000	Toyota T100 PU Xtra Cab 1/2T 4x2
1	0.0	16058010	Toyota T100 PU Xtra Cab 1/2T 4x2 Deluxe
3	0.0	16058011	Toyota T100 PU Xtra Cab 1/2T 4x2 SR5
16	0.0	16059000	Toyota T100 PU Xtra Cab 1/2T 4x4
2	0.0	16059010	Toyota T100 PU Xtra Cab 1/2T 4x4 Deluxe
44	0.0	16059011	Toyota T100 PU Xtra Cab 1/2T 4x4 SR5
216	0.1	16060000	Toyota Tacoma PU 4x2
2	0.0	16060048	Toyota Tacoma PU 4x2 Prerunner
224	0.1	16061000	Toyota Tacoma PU Xtra Cab 4x2
4	0.0	16061038	Toyota Tacoma PU Xtra Cab 4x2 V6
39	0.0	16061048	Toyota Tacoma PU Xtra Cab 4x2 Prerunner
93	0.0	16061055	Toyota Tacoma PU Xtra Cab 4x2 Prerunner V6
1	0.0	16061076	Toyota Tacoma PU Xtra Cab 4x2 S-runner V6
6	0.0	16061082	Toyota Tacoma PU Xtra Cab 4x2 X-runner V6
118	0.1	16062000	Toyota Tacoma PU 4x4
265	0.1	16063000	Toyota Tacoma PU Xtra Cab 4x4
326	0.2	16063038	Toyota Tacoma PU Xtra Cab 4x4 V6
21	0.0	16063039	Toyota Tacoma PU Xtra Cab 4x4 SR5 V6
10	0.0	16063044	Toyota Tacoma PU Xtra Cab 4x4 Limited V6
2	0.0	16064000	Toyota Rav4 2D 2WD
117	0.1	16065000	Toyota Rav4 4D 2WD
8	0.0	16065038	Toyota Rav4 4D 2WD V6
33	0.0	16065083	Toyota Rav4 4D 2WD 4 Cylinder
11	0.0	16065084	Toyota Rav4 4D 2WD Sport 4 Cylinder
2	0.0	16065086	Toyota Rav4 4D 2WD Limited 4 Cylinder
6	0.0	16066000	Toyota Rav4 2D 4WD
338	0.2	16067000	Toyota Rav4 4D 4WD
21	0.0	16067038	Toyota Rav4 4D 4WD V6
74	0.0	16067044	Toyota Rav4 4D 4WD Limited V6
98	0.0	16067083	Toyota Rav4 4D 4WD 4 Cylinder
42	0.0	16067084	Toyota Rav4 4D 4WD Sport 4 Cylinder

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
36	0.0	16067085	Toyota Rav4 4D 4WD Sport V6
51	0.0	16067086	Toyota Rav4 4D 4WD Limited 4 Cylinder
1	0.0	16068000	Toyota Paseo Conv
8	0.0	16069045	Toyota Sienna Van 2WD CE 4D
1	0.0	16069046	Toyota Sienna Van 2WD LE 4D
294	0.1	16069047	Toyota Sienna Van 2WD LE/XLE 5D
56	0.0	16069056	Toyota Sienna Van 2WD CE 5D
327	0.2	16069071	Toyota Sienna Van 2WD CE/LE 5D
83	0.0	16069072	Toyota Sienna Van 2WD XLE/LTD 5D
41	0.0	16071031	Toyota Camry Solara 2D SE
100	0.0	16071049	Toyota Camry Solara 2D SE/SLE V6
26	0.0	16071074	Toyota Camry Solara 2D SE/SLE
3	0.0	16071088	Toyota Camry Solara 2D SE/SLE/SPORT
21	0.0	16072038	Toyota Tundra PU SH 4x2 V6
4	0.0	16072079	Toyota Tundra PU SH 4x2 V8
15	0.0	16073039	Toyota Tundra PU AC Cab 4x2 SR5 V6
55	0.0	16073066	Toyota Tundra PU AC Cab 4x2 SR5 V8
16	0.0	16073067	Toyota Tundra PU AC Cab 4x2 Limited V8
4	0.0	16074066	TOYOTA Tundra PU SH 4x4 SR5 V8
2	0.0	16074079	TOYOTA Tundra PU SH 4x4 V8
7	0.0	16075039	Toyota Tundra PU AC Cab 4x4 SR5 V6
189	0.1	16075066	Toyota Tundra PU AC Cab 4x4 SR5 V8
59	0.0	16075067	Toyota Tundra PU AC Cab 4x4 Limited V8
73	0.0	16076000	Toyota Echo 2D
99	0.0	16077000	Toyota Echo 4D
16	0.0	16078000	Toyota MR2 Spyder Conv
23	0.0	16079049	Toyota Camry Solara Conv SE/SLE V6
8	0.0	16079091	Toyota Camry Solara Conv SE/SLE/Sport V6
912	0.4	16080000	Toyota Prius Hybrid 4D
17	0.0	16081048	Toyota Tacoma PU DBL Cab SH 4x2 Prerunner
72	0.0	16081055	Toyota Tacoma PU DBL Cab SH 4x2 Prerunner V6
219	0.1	16082038	Toyota Tacoma PU DBL Cab SH 4x4 V6
9	0.0	16083066	Toyota Sequoia 4D 4x2 SR5 V8
4	0.0	16083067	Toyota Sequoia 4D 4x2 Limited V8
79	0.0	16084066	Toyota Sequoia 4D 4x4 SR5 V8
97	0.0	16084067	Toyota Sequoia 4D 4x4 Limited V8
4	0.0	16084092	Toyota Sequoia 4D 4x4 Platinum V8
34	0.0	16085000	Toyota Highlander 4D 2WD
18	0.0	16085038	Toyota Highlander 4D 2WD V6
36	0.0	16085068	Toyota Highlander 4D 2WD V6/V6 Limited
78	0.0	16086000	Toyota Highlander 4D 4WD
36	0.0	16086038	Toyota Highlander 4D 4WD V6
31	0.0	16086044	Toyota Highlander 4D 4WD Limited V6
301	0.1	16086068	Toyota Highlander 4D 4WD V6/V6 Limited
40	0.0	16086085	Toyota Highlander 4D 4WD Sport V6
15	0.0	16087032	Toyota Matrix SW 2WD STD
11	0.0	16087069	Toyota Matrix SW 2WD XRS
197	0.1	16087070	Toyota Matrix SW 2WD STD/XR
6	0.0	16087095	Toyota Matrix SW 2WD S
56	0.0	16088070	Toyota Matrix SW 4WD STD/XR
17	0.0	16088095	Toyota Matrix SW 4WD S
59	0.0	16089072	Toyota Sienna Van 4WD XLE/XLE Limited 5D

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2009	Prcnt	Code	Value and Description
30	0.0	16089073	Toyota Sienna Van 4WD LE 5D
3	0.0	16090039	Toyota Tundra PU DBL Cab SH 4x2 SR5 V6
30	0.0	16090066	Toyota Tundra PU DBL Cab SH 4x2 SR5 V8
4	0.0	16090067	Toyota Tundra PU DBL Cab SH 4x2 Limited V8
151	0.1	16091066	Toyota Tundra PU DBL Cab SH 4x4 SR5 V8
72	0.0	16091067	Toyota Tundra PU DBL Cab SH 4x4 Limited V8
8	0.0	16091079	Toyota Tundra PU DBL Cab SH 4x4 V8
20	0.0	16092080	Toyota Tacoma PU DBL Cab LN 4x2 Prerunner Longbed V6
56	0.0	16093081	Toyota Tacoma PU DBL Cab LN 4x4 Longbed V6
2	0.0	16094000	Toyota FJ Cruiser 4D 4X2
105	0.1	16095000	Toyota FJ Cruiser 4D 4X4
8	0.0	16096068	Toyota Highlander Hybrid 4D 2WD V6/V6 Limited
6	0.0	16097038	Toyota Highlander Hybrid 4D 4WD V6
37	0.0	16097044	Toyota Highlander Hybrid 4D 4WD Limited V6
56	0.0	16097068	Toyota Highlander Hybrid 4D 4WD V6/V6 Limited
34	0.0	16098000	Toyota Yaris 3D
54	0.0	16098090	Toyota Yaris 3D Base/S
159	0.1	16099090	Toyota Yaris 4D Base/S
132	0.1	16100000	Toyota Camry Hybrid 4D
1	0.0	16101079	Toyota Tundra PU Long 4x2 V8
2	0.0	16102079	Toyota Tundra PU Long 4x4 V8
1	0.0	16103066	Toyota Tundra PU Double Cab Long 4x2 SR5 V8
7	0.0	16104066	Toyota Tundra PU Double Cab Long 4x4 SR5 V8
1	0.0	16105067	Toyota Tundra PU Crew Max 4x2 Limited V8
22	0.0	16106066	Toyota Tundra PU Crew Max 4x4 SR5 V8
22	0.0	16106067	Toyota Tundra PU Crew Max 4x4 Limited V8
3	0.0	16106079	Toyota Tundra PU Crew Max 4x4 V8
1	0.0	16107000	Toyota Yaris 5D
8	0.0	16107090	Toyota Yaris 5D Base/S
2	0.0	16108038	Toyota Venza 4D 2WD V6
5	0.0	16109038	Toyota Venza 4D 4WD V6
8	0.0	18000000	Mazda Unknown Series Model
1	0.0	18013001	Mazda GLC Sedan FWD
39	0.0	18016000	Mazda RX-7 Coupe
5	0.0	18016002	Mazda RX-7 Coupe Turbo
100	0.0	18018000	Mazda 626 Sedan
1	0.0	18018002	Mazda 626 Sedan Turbo
9	0.0	18018004	Mazda 626 Sedan ES
199	0.1	18018008	Mazda 626 Sedan DX/LX
61	0.0	18018010	Mazda 626 Sedan LX-V6/ES-V6
116	0.1	18018013	Mazda 626 Sedan LX/ES
24	0.0	18018015	Mazda 626 Sedan LX
214	0.1	18019000	Mazda B Series STD PU 4x2
22	0.0	18020000	Mazda B Series Long PU 4x2
2	0.0	18021001	Mazda GLC 2D FWD
7	0.0	18022000	Mazda 626/MX-6 2D
65	0.0	18022005	Mazda 626/MX-6 2D MX-6
6	0.0	18022006	Mazda 626/MX-6 2D MX-6 Turbo
38	0.0	18022007	Mazda 626/MX-6 2D MX-6 LS
181	0.1	18025000	Mazda B Series Cab+ PU 4x2
5	0.0	18025021	Mazda B Series Cab+ PU 4x2 2-DOOR
5	0.0	18025022	Mazda B Series Cab+ PU 4x2 4-DOOR

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
49	0.0	18026000	Mazda 323 2D 2WD
16	0.0	18027000	Mazda 323 4D 2WD
1	0.0	18027002	Mazda 323 4D 2WD Turbo
139	0.1	18027009	Mazda 323 4D 2WD Protege
1	0.0	18028000	Mazda 323 SW
38	0.0	18029000	Mazda B Series STD PU 4x4
1	0.0	18030000	Mazda B Series Long PU 4x4
68	0.0	18031000	Mazda B Series Cab+ PU 4x4
8	0.0	18031021	Mazda B Series Cab+ PU 4x4 2-DOOR
4	0.0	18031022	Mazda B Series Cab+ PU 4x4 4-DOOR
3	0.0	18032000	Mazda RX-7 Conv
21	0.0	18034000	Mazda 929 4D
198	0.1	18036000	Mazda MPV Van 2WD
46	0.0	18037000	Mazda MPV Van 4WD
194	0.1	18038000	Mazda MX-5 / Miata Conv
3	0.0	18038023	Mazda MX-5 / Miata Conv Mazdaspeed
35	0.0	18040000	Mazda Navajo 2D 4x4
25	0.0	18041000	Mazda MX-3 Coupe
8	0.0	18041011	Mazda MX-3 Coupe GS
31	0.0	18043000	Mazda Millenia 4D
13	0.0	18043012	Mazda Millenia 4D S
4	0.0	18043014	Mazda Millenia 4D S/Millennium Edition
17	0.0	18043020	Mazda Millenia 4D P
39	0.0	18044004	Mazda Protege 4D ES
319	0.2	18044008	Mazda Protege 4D DX/LX
27	0.0	18044017	Mazda Protege 4D LX 2.0/ES 2.0
1	0.0	18044018	Mazda Protege 4D MP3
136	0.1	18044019	Mazda Protege 4D DX/LX/ES 2.0
4	0.0	18044023	Mazda Protege 4D Mazdaspeed
6	0.0	18045010	Mazda Tribute 4D 2WD LX-V6/ES-V6
4	0.0	18045012	Mazda Tribute 4D 2WD S
9	0.0	18045016	Mazda Tribute 4D 2WD DX
4	0.0	18045024	Mazda Tribute 4D 2WD LX-V6
6	0.0	18045025	Mazda Tribute 4D 2WD ES-V6
17	0.0	18045026	Mazda Tribute 4D 2WD I
40	0.0	18046010	Mazda Tribute 4D 4WD LX-V6/ES-V6
21	0.0	18046012	Mazda Tribute 4D 4WD S
14	0.0	18046016	Mazda Tribute 4D 4WD DX
17	0.0	18046024	Mazda Tribute 4D 4WD LX-V6
14	0.0	18046025	Mazda Tribute 4D 4WD ES-V6
8	0.0	18046026	Mazda Tribute 4D 4WD I
88	0.0	18047000	Mazda Protege 5 SW
92	0.0	18048012	Mazda 6 4D S
232	0.1	18048026	Mazda 6 4D I
57	0.0	18049000	Mazda RX-8 2D
162	0.1	18050012	Mazda 3 4D S
314	0.2	18050026	Mazda 3 4D I
180	0.1	18051012	Mazda 3 SW S
27	0.0	18052012	Mazda 6 5D 2WD S
30	0.0	18052026	Mazda 6 5D 2WD 1
16	0.0	18053012	Mazda 6 SW 2WD S
10	0.0	18054023	Mazda 6 4D 4WD MazdaSpeed

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2009	Prcnt	Code	Value and Description
65	0.0	18055000	Mazda 5 SW
65	0.0	18056000	Mazda CX-7 4D 2WD/4WD
4	0.0	18057000	Mazda CX-9 4D 2WD
30	0.0	18058000	Mazda CX-9 4D 4WD
15	0.0	18059000	Mazda MazdaSpeed 3 SW
1	0.0	19004000	Fiat/Bertone 124/Spider Conv
3	0.0	20000000	Volvo Unknown Series Model
5	0.0	20007004	Volvo 240 2D De Luxe (DL)
3	0.0	20007006	Volvo 240 2D Grand Luxe Touring
20	0.0	20008000	Volvo 240 4D
1	0.0	20008002	Volvo 240 4D Grand Luxe (GL)
3	0.0	20008004	Volvo 240 4D De Luxe (DL)
5	0.0	20008006	Volvo 240 4D Grand Luxe Touring
55	0.0	20008007	Volvo 240 4D DL/GL
15	0.0	20008012	Volvo 240 4D Base/DL
7	0.0	20008013	Volvo 240 4D Base/GL
9	0.0	20009000	Volvo 240 SW
1	0.0	20009004	Volvo 240 SW De Luxe (DL)
3	0.0	20009006	Volvo 240 SW Grand Luxe Touring
57	0.0	20009007	Volvo 240 SW DL/GL
4	0.0	20009009	Volvo 240 SW Turbo
5	0.0	20009012	Volvo 240 SW Base/DL
4	0.0	20009015	Volvo 240 SW Base/SE
2	0.0	20013005	Volvo 760/740 4D Grand Luxe Exec (GLE)
5	0.0	20013010	Volvo 760/740 4D 760 GLE
13	0.0	20013011	Volvo 760/740 4D 740 GLE
2	0.0	20014010	Volvo 760/740 SW 760 GLE
8	0.0	20014011	Volvo 760/740 SW 740 GLE
1	0.0	20015000	Volvo 780 2D
1	0.0	20015009	Volvo 780 2D Turbo
1	0.0	20016005	Volvo 760 4D Grand Luxe Exec (GLE)
5	0.0	20016009	Volvo 760 4D Turbo
1	0.0	20016017	Volvo 760 4D GLE Turbo
1	0.0	20017009	Volvo 760 SW Turbo
1	0.0	20018000	Volvo 740 4D
9	0.0	20018002	Volvo 740 4D Grand Luxe (GL)
2	0.0	20018005	Volvo 740 4D Grand Luxe Exec (GLE)
8	0.0	20018009	Volvo 740 4D Turbo
6	0.0	20018013	Volvo 740 4D Base/GL
2	0.0	20018014	Volvo 740 4D Turbo/SE Turbo
1	0.0	20018017	Volvo 740 4D GLE Turbo
10	0.0	20019000	Volvo 740 SW
3	0.0	20019002	Volvo 740 SW Grand Luxe (GL)
5	0.0	20019005	Volvo 740 SW Grand Luxe Exec (GLE)
8	0.0	20019009	Volvo 740 SW Turbo
4	0.0	20019013	Volvo 740 SW Base/GL
4	0.0	20019014	Volvo 740 SW Turbo/SE Turbo
2	0.0	20019017	Volvo 740 SW GLE Turbo
11	0.0	20020000	Volvo 940 4D
4	0.0	20020002	Volvo 940 4D Grand LUXE (GL)
12	0.0	20020009	Volvo 940 4D Turbo
7	0.0	20021000	Volvo 940 SW

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2009	Prcnt	Code	Value and Description
17	0.0	20021009	Volvo 940 SW Turbo
1	0.0	20021016	Volvo 940 SW SE Turbo
33	0.0	20022000	Volvo 960/S90 4D
14	0.0	20023000	Volvo 960/V90 SW
23	0.0	20024000	Volvo 850 4D
24	0.0	20024009	Volvo 850 4D Turbo
38	0.0	20024019	Volvo 850 4D GLT
41	0.0	20024020	Volvo 850 4D Base/GLT
2	0.0	20024021	Volvo 850 4D T-5R
4	0.0	20024022	Volvo 850 4D R
7	0.0	20024023	Volvo 850 4D T5
10	0.0	20025000	Volvo 850 SW
28	0.0	20025009	Volvo 850 SW Turbo
6	0.0	20025019	Volvo 850 SW GLT
21	0.0	20025020	Volvo 850 SW Base/GLT
3	0.0	20025022	Volvo 850 SW R
4	0.0	20025023	Volvo 850 SW T5
30	0.0	20026000	Volvo S70 4D 2WD
11	0.0	20026015	Volvo S70 4D 2WD Base/SE
32	0.0	20026019	Volvo S70 4D 2WD GLT
11	0.0	20026023	Volvo S70 4D 2WD T5
9	0.0	20026028	Volvo S70 4D 2WD GLT/GLT SE
38	0.0	20027000	Volvo V70 SW 2WD
4	0.0	20027015	Volvo V70 SW 2WD Base/SE
13	0.0	20027019	Volvo V70 SW 2WD GLT
18	0.0	20027023	Volvo V70 SW 2WD T5
7	0.0	20027030	Volvo V70 SW 2WD 2.4T
6	0.0	20027038	Volvo V70 SW 2WD 2.5T
2	0.0	20027045	Volvo V70 SW 2WD 3.2
172	0.1	20028024	Volvo V70 SW 4WD XC AWD
12	0.0	20028026	Volvo V70 SW 4WD AWD
23	0.0	20028029	Volvo V70 SW 4WD XC AWD/XC AWD SE
10	0.0	20029000	Volvo C70 2D
10	0.0	20030000	Volvo C70 Conv
5	0.0	20030023	Volvo C70 Conv T5
9	0.0	20031026	Volvo S70 4D 4WD AWD
52	0.0	20032000	Volvo S80 4D 2WD
48	0.0	20032027	Volvo S80 4D 2WD T-6
11	0.0	20032038	Volvo S80 4D 2WD 2.5T
3	0.0	20032045	Volvo S80 4D 2WD 3.2
30	0.0	20033000	Volvo S40 4D
66	0.0	20033031	Volvo S40 4D 1.9T
13	0.0	20034000	Volvo V40 SW
17	0.0	20034031	Volvo V40 SW 1.9T
79	0.0	20035000	Volvo S60 4D 2WD
15	0.0	20035023	Volvo S60 4D 2WD T5
32	0.0	20035030	Volvo S60 4D 2WD 2.4T
43	0.0	20035038	Volvo S60 4D 2WD 2.5T
13	0.0	20036026	Volvo S60 4D 4WD AWD
17	0.0	20036039	Volvo S60 4D 4WD 2.5T AWD
3	0.0	20037032	Volvo XC90 4D 2WD 5-Pass
2	0.0	20037033	Volvo XC90 4D 2WD 7-Pass

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2009	Prcnt	Code	Value and Description
1	0.0	20037046	Volvo XC90 4D 2WD 3.2 5-Pass
1	0.0	20037047	Volvo XC90 4D 2WD 3.2 7-Pass
5	0.0	20038034	Volvo XC90 4D 4WD AWD 5-Pass
38	0.0	20038035	Volvo XC90 4D 4WD AWD 7-Pass
4	0.0	20038036	Volvo XC90 4D 4WD T6 AWD 5-Pass
40	0.0	20038037	Volvo XC90 4D 4WD T6 AWD 7-Pass
22	0.0	20038043	Volvo XC90 4D 4WD V8 AWD 7-Pass
3	0.0	20038049	Volvo XC90 4D 4WD V8 AWD Sport 7-Pass
24	0.0	20038050	Volvo XC90 4D 4WD 3.2 AWD 7-Pass
2	0.0	20039026	Volvo S80 4D 4WD AWD
14	0.0	20040023	Volvo S40 4D 2WD T5
67	0.0	20040041	Volvo S40 4D 2WD 2.4I
7	0.0	20041042	Volvo S40 4D 4WD T5 AWD
3	0.0	20042023	Volvo V50 SW 2WD T5
5	0.0	20042041	Volvo V50 SW 2WD 2.4I
7	0.0	20043042	Volvo V50 SW 4WD T5 AWD
12	0.0	20044026	Volvo S60 R 4D 4WD AWD
14	0.0	20045026	Volvo V70 R SW 4WD AWD
8	0.0	20046023	Volvo C30 3D 2WD T5
2	0.0	20047027	Volvo XC60 4D 4WD T6
3	0.0	21000000	Audi Unknown Series Model
3	0.0	21006001	Audi 5000 4D 2WD S
1	0.0	21007000	Audi 4000 4D 2WD
2	0.0	21007001	Audi 4000 4D 2WD S
3	0.0	21011000	Audi 4000 GT Coupe 2D 2WD
3	0.0	21012001	Audi 4000 Quattro 4D 4WD S
2	0.0	21013004	Audi 5000 Quattro 4D 4WD CS
1	0.0	21014004	Audi 5000 Quattro SW 4WD CS
2	0.0	21016002	Audi 80 Quattro 4D 4WD 4WD
2	0.0	21017000	Audi 90 4D 2WD
3	0.0	21017001	Audi 90 4D 2WD S
3	0.0	21017004	Audi 90 4D 2WD CS
4	0.0	21018002	Audi 90 Quattro 4D 4WD 4WD
2	0.0	21018004	Audi 90 Quattro 4D 4WD CS
4	0.0	21018006	Audi 90 Quattro 4D 4WD Sport
12	0.0	21019000	Audi 100 4D 2WD
2	0.0	21019001	Audi 100 4D 2WD S
5	0.0	21019004	Audi 100 4D 2WD CS
4	0.0	21021004	Audi 100 Quattro 4D 4WD CS
2	0.0	21022000	Audi 200 4D 2WD
2	0.0	21025002	Audi Coupe Quattro 2D 4WD 4WD
3	0.0	21026002	Audi V8 Quattro 4D 4WD 4WD
7	0.0	21027010	Audi S4 Quattro 4D 4WD 4.2
20	0.0	21027011	Audi S4 Quattro 4D 4WD 2.7T
3	0.0	21028004	Audi 100 Quattro SW 4WD CS
2	0.0	21029000	Audi Cabriolet Conv 2WD
3	0.0	21030000	Audi A6 4D 2WD
7	0.0	21030008	Audi A6 4D 2WD 2.8
15	0.0	21030012	Audi A6 4D 2WD 3.0
1	0.0	21031000	Audi A6 SW 2WD
15	0.0	21032002	Audi A6 Quattro 4D 4WD 4WD
47	0.0	21032008	Audi A6 Quattro 4D 4WD 2.8

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2009	Prcnt	Code	Value and Description
23	0.0	21032010	Audi A6 Quattro 4D 4WD 4.2
52	0.0	21032011	Audi A6 Quattro 4D 4WD 2.7T
28	0.0	21032012	Audi A6 Quattro 4D 4WD 3.0
8	0.0	21032013	Audi A6 Quattro 4D 4WD 2.7T S-Line
31	0.0	21032014	Audi A6 Quattro 4D 4WD 3.2
4	0.0	21032019	Audi A6 Quattro 4D 4WD 4.2 S-Line
6	0.0	21032021	Audi A6 Quattro 4D 4WD 3.2 S-Line
9	0.0	21033002	Audi A6 Quattro SW 4WD 4WD
2	0.0	21034028	Audi S6 Quattro 4D 4WD 5.2
9	0.0	21036000	Audi A4 4D 2WD
29	0.0	21036007	Audi A4 4D 2WD 1.8T
5	0.0	21036008	Audi A4 4D 2WD 2.8
5	0.0	21036012	Audi A4 4D 2WD 3.0
10	0.0	21037002	Audi A4 Quattro 4D 4WD 4WD
167	0.1	21037007	Audi A4 Quattro 4D 4WD 1.8T
71	0.0	21037008	Audi A4 Quattro 4D 4WD 2.8
38	0.0	21037012	Audi A4 Quattro 4D 4WD 3.0
12	0.0	21039010	Audi A8 Quattro 4D 4WD 4.2
1	0.0	21040008	Audi A4 Avant SW 2WD 2.8
14	0.0	21041007	Audi A4 Avant Quattro SW 4WD 1.8T
8	0.0	21041008	Audi A4 Avant Quattro SW 4WD 2.8
5	0.0	21041012	Audi A4 Avant Quattro SW 4WD 3.0
13	0.0	21042008	Audi A6 Avant Quattro SW 4WD 2.8
6	0.0	21042012	Audi A6 Avant Quattro SW 4WD 3.0
1	0.0	21042014	Audi A6 Avant Quattro SW 4WD 3.2
1	0.0	21042021	Audi A6 Avant Quattro SW 4WD 3.2 S-line
4	0.0	21043000	Audi TT Coupe 2WD
22	0.0	21044000	Audi TT Coupe Quattro 4WD
2	0.0	21044014	Audi TT Coupe Quattro 4WD 3.2
1	0.0	21044023	Audi TT Coupe Quattro 4WD 2.0T Premium
1	0.0	21044029	Audi TT Coupe Quattro 4WD 2.0T Premium Plus
6	0.0	21045000	Audi TT Roadster Conv 2WD
2	0.0	21045015	Audi TT Roadster Conv 2WD 2.0T
9	0.0	21046000	Audi TT Roadster Conv Quattro 4WD
1	0.0	21046014	Audi TT Roadster Conv Quattro 4WD 3.2
13	0.0	21047010	Audi A8L Quattro 4D 4WD 4.2
2	0.0	21048010	Audi S4 Avant Quattro SW 4WD 4.2
3	0.0	21048011	Audi S4 Avant Quattro SW 4WD 2.7T
1	0.0	21049010	Audi S8 Quattro 4D 4WD 4.2
1	0.0	21049028	Audi S8 Quattro 4D 4WD 5.2
2	0.0	21050010	Audi Allroad Quattro SW 4WD 4.2
27	0.0	21050011	Audi Allroad Quattro SW 4WD 2.7T
2	0.0	21051010	Audi S6 Avant Quattro SW 4WD 4.2
3	0.0	21052007	Audi A4 Cabriolet Conv 2WD 1.8T
4	0.0	21052012	Audi A4 Cabriolet Conv 2WD 3.0
1	0.0	21052017	Audi A4 Cabriolet Conv 2WD 1.8T S-line
1	0.0	21052020	Audi A4 Cabriolet Conv 2WD 2.0T S-lime
1	0.0	21053010	Audi RS6 Quattro 4D 4WD 4.2
2	0.0	21054012	Audi A4 Cabriolet Conv Quattro 4WD 3.0
1	0.0	21054014	Audi A4 Cabriolet Conv Quattro 4WD 3.2
2	0.0	21054015	Audi A4 Cabriolet Conv Quattro 4WD 2.0T
3	0.0	21055010	Audi S4 Cabriolet Conv Quattro 4WD 4.2

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2009	Prcnt	Code	Value and Description
4	0.0	21056015	Audi A3 SW 2WD 2.0T
18	0.0	21056023	Audi A3 SW 2WD 2.0T Premium
4	0.0	21057015	Audi A3 Quattro SW 4WD 2.0T
6	0.0	21057021	Audi A3 Quattro SW 4WD 3.2 S-Line
3	0.0	21058022	Audi Q7 4D 4WD 4.2 Premium
10	0.0	21058025	Audi Q7 4D 4WD 3.6 Premium
1	0.0	21058026	Audi Q7 4D 4WD 3.6 Premium S-Line
4	0.0	21058027	Audi Q7 4D 4WD 4.2 Premium S-Line
1	0.0	21058036	Audi Q7 4D 4WD TDI
8	0.0	21059015	Audi A4 4D 2WD 2.0T
2	0.0	21059020	Audi A4 4D 2WD 2.0T S-Line
6	0.0	21060014	Audi A4 Quattro 4D 4WD 3.2
89	0.0	21060015	Audi A4 Quattro 4D 4WD 2.0T
13	0.0	21060020	Audi A4 Quattro 4D 4WD 2.0T S-line
4	0.0	21060021	Audi A4 Quattro 4D 4WD 3.2 S-line
3	0.0	21060023	Audi A4 Quattro 4D 4WD 2.0T Premium
8	0.0	21060029	Audi A4 Quattro 4D 4WD 2.0T Premium Plus
3	0.0	21060030	Audi A4 Quattro 4D 4WD 2.0T Prestige
1	0.0	21060031	Audi A4 Quattro 4D 4WD 3.2 Premium Plus
1	0.0	21060032	Audi A4 Quattro 4D 4WD 3.2 Prestige
3	0.0	21061014	Audi A4 Avant Quattro 4WD 3.2
4	0.0	21061015	Audi A4 Avant Quattro 4WD 2.0T
3	0.0	21061020	Audi A4 Avant Quattro 4WD 2.0T S-Line
2	0.0	21061023	Audi A4 Avant Quattro 4WD 2.0T Premium
2	0.0	21061029	Audi A4 Avant Quattro 4WD 2.0T Premium Plus
3	0.0	21062010	Audi S4 Quattro 4D 4WD 4.2
1	0.0	21064010	Audi RS4 Quattro 4D 4WD 4.2
2	0.0	21065010	Audi R8 Quattro 2D 4WD 4.2
6	0.0	21066014	Audi A5 Quattro 2D 4WD 3.2
1	0.0	21066051	Audi A5 Quattro 2D 4WD 2.0T Prestige S-Line
4	0.0	21067010	Audi S5 Quattro 2D 4WD 4.2
3	0.0	21069044	Audi Q5 4D 4WD 3.2/Premium/Prestige
11	0.0	22006000	Dodge/Mitsubishi Colt 2D FWD
1	0.0	22006001	Dodge/Mitsubishi Colt 2D FWD GT
3	0.0	22006011	Dodge/Mitsubishi Colt 2D FWD GL
1	0.0	22008000	Dodge/Mitsubishi Colt Vista SW 2WD
1	0.0	22009000	Dodge/Mitsubishi Conquest 2D RWD
2	0.0	22010000	Dodge/Mitsubishi Colt Vista SW 4WD
8	0.0	22011000	Dodge/Mitsubishi Raider 2D 4x4
1	0.0	22013006	Dodge/Mitsubishi Colt SW 4WD DL
3	0.0	22014000	Dodge/Mitsubishi Stealth 2D 2WD
8	0.0	22014012	Dodge/Mitsubishi Stealth 2D 2WD ES
7	0.0	22014013	Dodge/Mitsubishi Stealth 2D 2WD R/T
2	0.0	22015014	Dodge/Mitsubishi Stealth 2D 4WD R/T Turbo
32	0.0	23000000	Honda Unknown Series Model
24	0.0	23001009	Honda Civic CVCC/CRX 2D CRX HF
63	0.0	23001015	Honda Civic CVCC/CRX 2D CRX
48	0.0	23001016	Honda Civic CVCC/CRX 2D CRX SI
1	0.0	23001017	Honda Civic CVCC/CRX 2D CRX 1.5
80	0.0	23002000	Honda Civic CVCC 3D
321	0.2	23002001	Honda Civic CVCC 3D DX
3	0.0	23002005	Honda Civic CVCC 3D FE

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2009	Prcnt	Code	Value and Description
2	0.0	23002006	Honda Civic CVCC 3D S
106	0.1	23002010	Honda Civic CVCC 3D SI
28	0.0	23002023	Honda Civic CVCC 3D VX
123	0.1	23002024	Honda Civic CVCC 3D CX
3	0.0	23002061	Honda Civic CVCC 3D SI With Side Airbags
42	0.0	23003000	Honda Civic CVCC SW 2WD
4	0.0	23003014	Honda Civic CVCC SW 2WD Wagovan
34	0.0	23006000	Honda Accord 2D
49	0.0	23006001	Honda Accord 2D DX
241	0.1	23006003	Honda Accord 2D LX
34	0.0	23006004	Honda Accord 2D SE
7	0.0	23006008	Honda Accord 2D SEI
95	0.0	23006011	Honda Accord 2D LXI
430	0.2	23006018	Honda Accord 2D EX
13	0.0	23006027	Honda Accord 2D LX With ABS
2	0.0	23006038	Honda Accord 2D LX-ULEV
13	0.0	23006039	Honda Accord 2D EX-ULEV
14	0.0	23006040	Honda Accord 2D LX-V6
229	0.1	23006041	Honda Accord 2D EX-V6
2	0.0	23006048	Honda Accord 2D LX With Side Airbags
15	0.0	23006054	Honda Accord 2D EX-L
6	0.0	23006057	Honda Accord 2D LX Special Edition
2	0.0	23006058	Honda Accord 2D LX-ULEV Special Edition
2	0.0	23006059	Honda Accord 2D LX Special Edition SAB
6	0.0	23006063	Honda Accord 2D EX-V6 With NAVI
3	0.0	23006073	Honda Accord 2D SE-V6
15	0.0	23006082	Honda Accord 2D EX-L-V6
108	0.1	23008000	Honda Accord 4D
172	0.1	23008001	Honda Accord 4D DX
2304	1.1	23008003	Honda Accord 4D LX
232	0.1	23008004	Honda Accord 4D SE
45	0.0	23008007	Honda Accord 4D Special Edition
10	0.0	23008008	Honda Accord 4D SEI
144	0.1	23008011	Honda Accord 4D LXI
1849	0.9	23008018	Honda Accord 4D EX
36	0.0	23008026	Honda Accord 4D 10th Anniversary Edition
79	0.0	23008027	Honda Accord 4D LX With ABS
3	0.0	23008030	Honda Accord 4D DX With ABS
12	0.0	23008033	Honda Accord 4D 25th Anniversary Edition
76	0.0	23008034	Honda Accord 4D Value Package
44	0.0	23008038	Honda Accord 4D LX-ULEV
75	0.0	23008039	Honda Accord 4D EX-ULEV
34	0.0	23008040	Honda Accord 4D LX-V6
541	0.3	23008041	Honda Accord 4D EX-V6
11	0.0	23008044	Honda Accord 4D Special Edition-ULEV
6	0.0	23008045	Honda Accord 4D EX-SULEV
1	0.0	23008046	Honda Accord 4D LX-ULEV With ABS
10	0.0	23008047	Honda Accord 4D EX With NAVI
15	0.0	23008048	Honda Accord 4D LX With Side Airbags
61	0.0	23008054	Honda Accord 4D EX-L
82	0.0	23008057	Honda Accord 4D LX Special Edition
9	0.0	23008063	Honda Accord 4D EX-V6 With NAVI

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2009	Prcnt	Code	Value and Description
10	0.0	23008073	Honda Accord 4D SE-V6
23	0.0	23008074	Honda Accord 4D VP
38	0.0	23008081	Honda Accord 4D LX-P
63	0.0	23008082	Honda Accord 4D EX-L-V6
116	0.1	23009000	Honda Prelude 2D
6	0.0	23009004	Honda Prelude 2D SE
35	0.0	23009006	Honda Prelude 2D S
91	0.0	23009010	Honda Prelude 2D SI
11	0.0	23009019	Honda Prelude 2D SI 4WS
9	0.0	23009020	Honda Prelude 2D SI ALB
24	0.0	23009021	Honda Prelude 2D 2.0 S
93	0.0	23009022	Honda Prelude 2D 2.0 SI
14	0.0	23009025	Honda Prelude 2D VTEC
15	0.0	23009035	Honda Prelude 2D SH
31	0.0	23010000	Honda Civic 4D
471	0.2	23010001	Honda Civic 4D DX
1611	0.8	23010003	Honda Civic 4D LX
678	0.3	23010018	Honda Civic 4D EX
13	0.0	23010027	Honda Civic 4D LX With ABS
1	0.0	23010030	Honda Civic 4D DX With ABS
114	0.1	23010037	Honda Civic 4D DX-V
62	0.0	23010048	Honda Civic 4D LX With Side Airbags
3	0.0	23010050	Honda Civic 4D DX With Side Airbags
43	0.0	23010051	Honda Civic 4D EX With Side Airbags
2	0.0	23010052	Honda Civic 4D GX With Side Airbags
25	0.0	23010054	Honda Civic 4D EX-L
74	0.0	23010064	Honda Civic 4D DX-VP
7	0.0	23010065	Honda Civic 4D DX-VP with Side Airbags
4	0.0	23010074	Honda Civic 4D VP
13	0.0	23010084	Honda Civic 4D LX-S
8	0.0	23011000	Honda Civic SW 4x4
71	0.0	23012003	Honda Accord SW LX
63	0.0	23012018	Honda Accord SW EX
1	0.0	23012027	Honda Accord SW LX with ABS
33	0.0	23013006	Honda Civic Del Sol Conv S
38	0.0	23013010	Honda Civic Del Sol Conv SI
8	0.0	23013025	Honda Civic Del Sol Conv VTEC
379	0.2	23014001	Honda Civic 2D Coupe DX
202	0.1	23014003	Honda Civic 2D Coupe LX
41	0.0	23014010	Honda Civic 2D Coupe SI
1048	0.5	23014018	Honda Civic 2D Coupe EX
53	0.0	23014028	Honda Civic 2D Coupe EX with ABS
105	0.1	23014031	Honda Civic 2D Coupe HX
6	0.0	23014048	Honda Civic 2D Coupe LX with Side Airbags
31	0.0	23014051	Honda Civic 2D Coupe EX with Side Airbags
2	0.0	23014053	Honda Civic 2D Coupe HX with Side Airbags
16	0.0	23014054	Honda Civic 2D Coupe EX-L
41	0.0	23014064	Honda Civic 2D Coupe DX-VP
7	0.0	23014065	Honda Civic 2D Coupe DX-VP with Side Airbags
14	0.0	23015000	Honda Passport 4D 4x2
190	0.1	23016000	Honda Passport 4D 4x4
45	0.0	23017003	Honda Odyssey Van LX

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
34	0.0	23017018	Honda Odyssey Van EX
267	0.1	23018003	Honda CR-V 4D 4WD LX
110	0.1	23018004	Honda CR-V 4D 4WD SE
640	0.3	23018018	Honda CR-V 4D 4WD EX
34	0.0	23018027	Honda CR-V 4D 4WD LX with ABS
13	0.0	23018048	Honda CR-V 4D 4WD LX with Side Airbags
141	0.1	23018054	Honda CR-V 4D 4WD EX-L
106	0.1	23020003	Honda CR-V 4D 2WD LX
8	0.0	23020018	Honda CR-V 4D 2WD EX
1	0.0	23020048	Honda CR-V 4D 2WD LX with Side Airbags
7	0.0	23020054	Honda CR-V 4D 2WD EX-L
126	0.1	23022003	Honda Odyssey Van LX
335	0.2	23022018	Honda Odyssey Van EX
22	0.0	23022047	Honda Odyssey Van EX with NAVI
177	0.1	23022054	Honda Odyssey Van EX-L
215	0.1	23022055	Honda Odyssey Van EX-L with RES
10	0.0	23022056	Honda Odyssey Van EX-L with NAVI
25	0.0	23022067	Honda Odyssey Van EX with RES
65	0.0	23022069	Honda Odyssey Van Touring
55	0.0	23023042	Honda S2000 Conv Soft Top
14	0.0	23024000	Honda Insight Hybrid 3D
31	0.0	23025003	Honda Pilot 4D 4WD LX
13	0.0	23025004	Honda Pilot 4D 4WD SE
86	0.0	23025018	Honda Pilot 4D 4WD EX
211	0.1	23025054	Honda Pilot 4D 4WD EX-L
111	0.1	23025055	Honda Pilot 4D 4WD EX-L with RES
56	0.0	23025056	Honda Pilot 4D 4WD EX-L with NAVI
3	0.0	23025069	Honda Pilot 4D 4WD Touring
3	0.0	23025074	Honda Pilot 4D 4WD VP
7	0.0	23025083	Honda Pilot 4D 4WD Touring with RES
240	0.1	23026062	Honda Civic Hybrid 4D with Side Airbags
1	0.0	23027001	Honda Element 4D 2WD DX
8	0.0	23027003	Honda Element 4D 2WD LX
13	0.0	23027018	Honda Element 4D 2WD EX
1	0.0	23027051	Honda Element 4D 2WD EX with Side Airbags
7	0.0	23027076	Honda Element 4D 2WD EX-P
10	0.0	23027078	Honda Element 4D 2WD SC
6	0.0	23028001	Honda Element 4D 4WD DX
26	0.0	23028003	Honda Element 4D 4WD LX
161	0.1	23028018	Honda Element 4D 4WD EX
13	0.0	23028051	Honda Element 4D 4WD EX with Side Airbags
23	0.0	23028076	Honda Element 4D 4WD EX-P
11	0.0	23030070	Honda Ridgeline Pickup 4WD RT
28	0.0	23030071	Honda Ridgeline Pickup 4WD RTS
56	0.0	23030072	Honda Ridgeline Pickup 4WD RTL
12	0.0	23030077	Honda Ridgeline Pickup 4WD RTX
18	0.0	23031000	Honda Accord Hybrid 4D
14	0.0	23031068	Honda Accord Hybrid 4D NAVI
1	0.0	23032003	Honda Pilot 4D 2WD LX
1	0.0	23032004	Honda Pilot 4D 2WD SE
1	0.0	23032018	Honda Pilot 4D 2WD EX
12	0.0	23032054	Honda Pilot 4D 2WD EX-L

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	23032055	Honda Pilot 4D 2WD EX-L with RES
2	0.0	23032056	Honda Pilot 4D 2WD EX-L with NAVI
2	0.0	23032074	Honda Pilot 4D 2WD VP
1	0.0	23032083	Honda Pilot 4D 2WD Touring with RES
40	0.0	23033000	Honda FIT SW
115	0.1	23033079	Honda FIT SW Sport
5	0.0	23033085	Honda FIT SW Sport with NAVI
29	0.0	23034000	Honda Civic SI 2D
28	0.0	23035000	Honda Civic SI 4D
4	0.0	23037003	Honda Insight Hybrid 5D LX
3	0.0	23037018	Honda Insight Hybrid 5D EX
4	0.0	24002000	Porsche 911 Coupe 2WD/4WD
2	0.0	24002001	Porsche 911 Coupe 2WD/4WD Turbo
17	0.0	24002003	Porsche 911 Coupe 2WD/4WD Carrera 4/Carrera 2
1	0.0	24002006	Porsche 911 Coupe 2WD/4WD RS America/Carrera
1	0.0	24002008	Porsche 911 Coupe 2WD/4WD Turbo/GT2
1	0.0	24002009	Porsche 911 Coupe 2WD/4WD GT3
2	0.0	24003000	Porsche 911 Targa 2WD/4WD
2	0.0	24003003	Porsche 911 Targa 2WD/4WD Carrera 4/Carrera 2
1	0.0	24006000	Porsche 924 Coupe
2	0.0	24007000	Porsche 928 Coupe
1	0.0	24007002	Porsche 928 Coupe S
14	0.0	24008000	Porsche 944 Coupe
1	0.0	24008001	Porsche 944 Coupe Turbo
2	0.0	24009000	Porsche 911 Targa/Cabriolet
1	0.0	24010002	Porsche 944 Conv S
12	0.0	24012003	Porsche 911 Conv 2WD/4WD Carrera 4/Carrera 2
1	0.0	24014000	Porsche 968 Coupe
29	0.0	24016000	Porsche Boxster Conv
14	0.0	24016002	Porsche Boxster Conv S
5	0.0	24017000	Porsche Cayenne 4D 4WD
2	0.0	24017001	Porsche Cayenne 4D 4WD Turbo
17	0.0	24017002	Porsche Cayenne 4D 4WD S
1	0.0	24017007	Porsche Cayenne 4D 4WD GTS
1	0.0	24018000	Porsche Carrera GT Coupe
2	0.0	24019002	Porsche 911 Coupe 2WD/4WD S
1	0.0	24019003	Porsche 911 Coupe 2WD/4WD Carrera 4 / Carrera 2
1	0.0	24019008	Porsche 911 Coupe 2WD/4WD Turbo / GT2
2	0.0	24019010	Porsche 911 Coupe 2WD/4WD Carrera S / Carrera 4S
2	0.0	24020003	Porsche 911 Conv 2WD/4WD Carrera 4 / Carrera 2
1	0.0	24020010	Porsche 911 Conv 2WD/4WD Carrera S / Carrera 4S
4	0.0	26000000	Subaru Unknown Series Model
9	0.0	26010002	Subaru DL/GL SW 4WD DL
58	0.0	26010003	Subaru DL/GL SW 4WD GL
3	0.0	26010008	Subaru DL/GL SW 4WD GL Turbo
4	0.0	26010010	Subaru DL/GL SW 4WD GL-10 Turbo
1	0.0	26010023	Subaru DL/GL SW 4WD GL/GL Turbo
1	0.0	26014003	Subaru Brat Pickup 4WD GL
1	0.0	26015003	Subaru Hatchback 3D 2WD GL
2	0.0	26016003	Subaru Hatchback 3D 4WD GL
7	0.0	26017002	Subaru DL/GL 4D Sedan 2WD DL
4	0.0	26017003	Subaru DL/GL 4D Sedan 2WD GL

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2009	Prcnt	Code	Value and Description
1	0.0	26017009	Subaru DL/GL 4D Sedan 2WD GL-10
1	0.0	26017010	Subaru DL/GL 4D Sedan 2WD GL-10 Turbo
8	0.0	26017023	Subaru DL/GL 4D Sedan 2WD GL/GL Turbo
5	0.0	26018003	Subaru Hardtop/XT 2D 2WD GL
1	0.0	26018013	Subaru Hardtop/XT 2D 2WD XT6
3	0.0	26019002	Subaru DL/GL SW 2WD DL
11	0.0	26019003	Subaru DL/GL SW 2WD GL
2	0.0	26019009	Subaru DL/GL SW 2WD GL-10
4	0.0	26020003	Subaru GL 4D 4WD GL
1	0.0	26020010	Subaru GL 4D 4WD GL-10 Turbo
1	0.0	26020011	Subaru GL 4D 4WD RX Turbo
1	0.0	26021013	Subaru Hardtop/XT 2D 4WD XT6
1	0.0	26022002	Subaru DL/GL 2D 2WD DL
3	0.0	26022003	Subaru DL/GL 2D 2WD GL
1	0.0	26023003	Subaru GL 2D 4WD GL
1	0.0	26023008	Subaru GL 2D 4WD GL Turbo
1	0.0	26023011	Subaru GL 2D 4WD RX Turbo
5	0.0	26025002	Subaru Justy 2D 2WD DL
3	0.0	26025003	Subaru Justy 2D 2WD GL
1	0.0	26026003	Subaru Justy 2D 4WD GL
2	0.0	26026012	Subaru Justy 2D 4WD GL/RS
16	0.0	26028000	Subaru Loyale 4D 2WD
3	0.0	26029000	Subaru Loyale SW 2WD
1	0.0	26030017	Subaru Loyale 2D 4WD RS
2	0.0	26031000	Subaru Loyale 4D 4WD
63	0.0	26032000	Subaru Loyale SW 4WD
4	0.0	26033000	Subaru Legacy 4D 2WD
65	0.0	26033014	Subaru Legacy 4D 2WD L/L+
3	0.0	26033015	Subaru Legacy 4D 2WD LS
2	0.0	26033016	Subaru Legacy 4D 2WD LS Special
4	0.0	26033024	Subaru Legacy 4D 2WD LS/LSI
3	0.0	26033029	Subaru Legacy 4D 2WD L
1	0.0	26034000	Subaru Legacy SW 2WD
27	0.0	26034014	Subaru Legacy SW 2WD L/L+
1	0.0	26034015	Subaru Legacy SW 2WD LS
5	0.0	26034016	Subaru Legacy SW 2WD LS Special
1	0.0	26034029	Subaru Legacy SW 2WD L
45	0.0	26035014	Subaru Legacy 4D 4WD L/L+
3	0.0	26035015	Subaru Legacy 4D 4WD LS
9	0.0	26035016	Subaru Legacy 4D 4WD LS Special
27	0.0	26035024	Subaru Legacy 4D 4WD LS/LSI
2	0.0	26035025	Subaru Legacy 4D 4WD L+ Turbo
20	0.0	26035027	Subaru Legacy 4D 4WD L+
5	0.0	26035028	Subaru Legacy 4D 4WD Turbo Sport Sedan
128	0.1	26035029	Subaru Legacy 4D 4WD L
3	0.0	26035030	Subaru Legacy 4D 4WD LSI
52	0.0	26035037	Subaru Legacy 4D 4WD GT
10	0.0	26035038	Subaru Legacy 4D 4WD Sport Utility Sedan
19	0.0	26035041	Subaru Legacy 4D 4WD GT Limited
22	0.0	26035042	Subaru Legacy 4D 4WD Outback Limited
7	0.0	26035045	Subaru Legacy 4D 4WD Outback H6-3.0
9	0.0	26035051	Subaru Legacy 4D 4WD L Special Edition

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
68	0.0	26035057	Subaru Legacy 4D 4WD 2.5I
17	0.0	26035058	Subaru Legacy 4D 4WD 2.5I Limited
5	0.0	26035059	Subaru Legacy 4D 4WD 2.5 GT
31	0.0	26035060	Subaru Legacy 4D 4WD 2.5 GT Limited
32	0.0	26035070	Subaru Legacy 4D 4WD 2.5I Limited/Special Edition
2	0.0	26035074	Subaru Legacy 4D 4WD 2.5 GT Special B NAVI VDC
2	0.0	26035086	Subaru Legacy 4D 4WD 3.0R Limited VDC/NAVI
3	0.0	26035095	Subaru Legacy 4D 4WD 2.5I Limited VDC
13	0.0	26035096	Subaru Legacy 4D 4WD 2.5I Special Edition VDC
1	0.0	26035105	Subaru Legacy 4D 4WD 2.5I Premium VDC
1	0.0	26035111	Subaru Legacy 4D 4WD 2.5GT Premium VDC
182	0.1	26036014	Subaru Legacy SW 4WD L/L+
12	0.0	26036015	Subaru Legacy SW 4WD LS
9	0.0	26036016	Subaru Legacy SW 4WD LS Special
3	0.0	26036019	Subaru Legacy SW 4WD Turbo
24	0.0	26036024	Subaru Legacy SW 4WD LS/LSI
196	0.1	26036029	Subaru Legacy SW 4WD L
2	0.0	26036030	Subaru Legacy SW 4WD LSI
31	0.0	26036032	Subaru Legacy SW 4WD Brighton
3	0.0	26036033	Subaru Legacy SW 4WD Postal
58	0.0	26036035	Subaru Legacy SW 4WD L/Outback
532	0.3	26036036	Subaru Legacy SW 4WD Outback
27	0.0	26036037	Subaru Legacy SW 4WD GT
107	0.1	26036042	Subaru Legacy SW 4WD Outback Limited
53	0.0	26036044	Subaru Legacy SW 4WD Outback H6-LL Bean
22	0.0	26036045	Subaru Legacy SW 4WD Outback H6-3.0
9	0.0	26036051	Subaru Legacy SW 4WD L Special Edition
12	0.0	26036052	Subaru Legacy SW 4WD Outback Audio Special
189	0.1	26036053	Subaru Legacy SW 4WD Outback AWD
6	0.0	26036054	Subaru Legacy SW 4WD Outback H6-3.0 Special Edition
9	0.0	26036057	Subaru Legacy SW 4WD 2.5I
3	0.0	26036058	Subaru Legacy SW 4WD 2.5I Limited
2	0.0	26036059	Subaru Legacy SW 4WD 2.5 GT
6	0.0	26036060	Subaru Legacy SW 4WD 2.5 GT Limited/VDC/NAVI
12	0.0	26036070	Subaru Legacy SW 4WD 2.5I Limited / Special Edition
2	0.0	26037003	Subaru Justy 4D 4WD GL
1	0.0	26038015	Subaru SVX 2D 4WD LS
6	0.0	26038026	Subaru SVX 2D 4WD LS-L
2	0.0	26038029	Subaru SVX 2D 4WD L
2	0.0	26038030	Subaru SVX 2D 4WD LSI
2	0.0	26039015	Subaru SVX 2D 2WD LS
2	0.0	26039031	Subaru SVX 2D 2WD LE
3	0.0	26040000	Subaru Impreza 4D 2WD
2	0.0	26040015	Subaru Impreza 4D 2WD LS
6	0.0	26040027	Subaru Impreza 4D 2WD L+
14	0.0	26040029	Subaru Impreza 4D 2WD L
5	0.0	26041015	Subaru Impreza 4D 4WD LS
68	0.0	26041017	Subaru Impreza 4D 4WD RS
15	0.0	26041027	Subaru Impreza 4D 4WD L+
33	0.0	26041029	Subaru Impreza 4D 4WD L
3	0.0	26041034	Subaru Impreza 4D 4WD LX
66	0.0	26041057	Subaru Impreza 4D 4WD 2.5I

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2009	Prcnt	Code	Value and Description
52	0.0	26041094	Subaru Impreza 4D 4WD 2.5I/VDC/Premium Package/NAVI
9	0.0	26041102	Subaru Impreza 4D 4WD 2.5I VDC
1	0.0	26041103	Subaru Impreza 4D 4WD 2.5GT VDC
1	0.0	26042015	Subaru Impreza SW 2WD LS
9	0.0	26042027	Subaru Impreza SW 2WD L+
1	0.0	26042029	Subaru Impreza SW 2WD L
5	0.0	26043017	Subaru Impreza SW 4WD RS
9	0.0	26043027	Subaru Impreza SW 4WD L+
20	0.0	26043029	Subaru Impreza SW 4WD L
3	0.0	26043034	Subaru Impreza SW 4WD LX
6	0.0	26043035	Subaru Impreza SW 4WD L/Outback
56	0.0	26043036	Subaru Impreza SW 4WD Outback
111	0.1	26043040	Subaru Impreza SW 4WD Outback Sport
31	0.0	26043046	Subaru Impreza SW 4WD TS
28	0.0	26043057	Subaru Impreza SW 4WD 2.5I
8	0.0	26043075	Subaru Impreza SW 4WD Outback Sport Special Edition
32	0.0	26043093	Subaru Impreza SW 4WD Outback Sport VDC
53	0.0	26043094	Subaru Impreza SW 4WD 2.5I/VDC/Premium Package/NAVI
13	0.0	26043102	Subaru Impreza SW 4WD 2.5I VDC
2	0.0	26044029	Subaru Impreza 2D 2WD L
25	0.0	26045017	Subaru Impreza 2D 4WD RS
13	0.0	26045029	Subaru Impreza 2D 4WD L
5	0.0	26045032	Subaru Impreza 2D 4WD Brighton
1	0.0	26046000	Subaru Forester 4D 4WD
187	0.1	26046029	Subaru Forester 4D 4WD L
160	0.1	26046039	Subaru Forester 4D 4WD S
200	0.1	26046048	Subaru Forester 4D 4WD 2.5X
88	0.0	26046049	Subaru Forester 4D 4WD 2.5XS
9	0.0	26046050	Subaru Forester 4D 4WD 2.5XT Turbo
7	0.0	26046056	Subaru Forester 4D 4WD 2.5XS LL Bean
13	0.0	26046065	Subaru Forester 4D 4WD 2.5XT Limited
6	0.0	26046068	Subaru Forester 4D 4WD 2.5X LL Bean
43	0.0	26046069	Subaru Forester 4D 4WD 2.5X Premium Package
9	0.0	26046085	Subaru Forester 4D 4WD 2.5X / 2.5XT Sports
38	0.0	26046097	Subaru Forester 4D 4WD 2.5X VDC
34	0.0	26046098	Subaru Forester 4D 4WD 2.5X Limited VDC
47	0.0	26046099	Subaru Forester 4D 4WD 2.5X VDC/Premium Package
7	0.0	26046100	Subaru Forester 4D 4WD 2.5XT Limited VDC
4	0.0	26046101	Subaru Forester 4D 4WD 2.5XT VDC
15	0.0	26047000	Subaru Baja Sut 4D 4WD
7	0.0	26047019	Subaru Baja Sut 4D 4WD Turbo
5	0.0	26047055	Subaru Baja Sut 4D 4WD Sport
136	0.1	26048000	Subaru Impreza WRX 4D 4WD
40	0.0	26048047	Subaru Impreza WRX 4D 4WD STI
4	0.0	26048073	Subaru Impreza WRX 4D 4WD Base / Limited
3	0.0	26048076	Subaru Impreza WRX 4D 4WD TR
2	0.0	26048077	Subaru Impreza WRX 4D 4WD STI Limited
21	0.0	26048078	Subaru Impreza WRX 4D 4WD Base / TR / Limited
7	0.0	26048091	Subaru Impreza WRX 4D 4WD VDC
9	0.0	26048092	Subaru Impreza WRX 4D 4WD VDC / Premium Package / NAVI
54	0.0	26049000	Subaru Impreza WRX SW 4WD

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	2009	Prcnt	Code	Value and Description
11	0.0	26049047	Subaru Impreza WRX SW 4WD STI	
9	0.0	26049073	Subaru Impreza WRX SW 4WD Base / Limited	
6	0.0	26049091	Subaru Impreza WRX SW 4WD VDC	
8	0.0	26049092	Subaru Impreza WRX SW 4WD VDC / Premium Package / NAVI	
3	0.0	26050062	Subaru Outback 4D 4WD 3.0 R	
2	0.0	26050071	Subaru Outback 4D 4WD 3.0 R LL Bean	
22	0.0	26051000	Subaru Outback SW 4WD	
182	0.1	26051057	Subaru Outback SW 4WD 2.5I	
53	0.0	26051058	Subaru Outback SW 4WD 2.5I Limited	
4	0.0	26051061	Subaru Outback SW 4WD 2.5 XT	
11	0.0	26051063	Subaru Outback SW 4WD H6-3.0 R LL Bean	
3	0.0	26051064	Subaru Outback SW 4WD H6-3.0 R VDC Limited	
21	0.0	26051065	Subaru Outback SW 4WD 2.5 XT Limited	
10	0.0	26051071	Subaru Outback SW 4WD 3.0 R LL BEAN	
1	0.0	26051086	Subaru Outback SW 4WD 3.0 R Limited VDC / NAVI	
47	0.0	26051087	Subaru Outback SW 4WD 2.5I / LL Bean NAVI	
22	0.0	26051088	Subaru Outback SW 4WD 2.5 I Limited / LL Bean NAVI	
6	0.0	26051089	Subaru Outback SW 4WD 2.5 XT Limited / NAVI VDC	
2	0.0	26051090	Subaru Outback SW 4WD 3.0 R LL Bean / NAVI VDC	
8	0.0	26051095	Subaru Outback SW 4WD 2.5I Limited VDC	
27	0.0	26051096	Subaru Outback SW 4WD 2.5I Special Edition VDC	
3	0.0	26051100	Subaru Outback SW 4WD 2.5XT Limited VDC	
7	0.0	26051102	Subaru Outback SW 4WD 2.5I VDC	
4	0.0	26051105	Subaru Outback SW 4WD 2.5I Premium VDC	
1	0.0	26051106	Subaru Outback SW 4WD 2.5I Premium VDC / NAVI	
18	0.0	26052066	Subaru B9 Tribeca 4D 4WD 3.0 5-pass	
47	0.0	26052067	Subaru B9 Tribeca 4D 4WD 3.0 7-pass	
1	0.0	26052079	Subaru B9 Tribeca 4D 4WD 3.6 5-pass	
5	0.0	26052080	Subaru B9 Tribeca 4D 4WD 3.6 Limited 5-pass	
9	0.0	26052081	Subaru B9 Tribeca 4D 4WD 3.6 Limited 5-pass NAVI	
6	0.0	26052083	Subaru B9 Tribeca 4D 4WD 3.6 Limited 7-pass	
8	0.0	26052084	Subaru B9 Tribeca 4D 4WD 3.6 Limited 7-pass NAVI	
4	0.0	27005000	Chry/Plym Imports Colt 2D FWD	
1	0.0	27005002	Chry/Plym Imports Colt 2D FWD GT	
3	0.0	27005006	Chry/Plym Imports Colt 2D FWD E	
5	0.0	27005013	Chry/Plym Imports Colt 2D FWD GL	
1	0.0	27006000	Chry/Plym Imports Colt 4D FWD	
1	0.0	27006007	Chry/Plym Imports Colt 4D FWD DL	
5	0.0	27007000	Chry/Plym Imports Colt Vista SW 2WD	
1	0.0	27007014	Chry/Plym Imports Colt Vista SW 2WD SE	
3	0.0	27009008	Chry/Plym Imports Colt Vista SW 4WD AWD	
1	0.0	27010007	Chry/Plym Imports Colt SW 2WD DL	
1	0.0	28026000	GMCA/Passport/Asuna Firefly 2D	
43	0.0	29000000	Chevrolet/Geo Truck Unknown Series Model	
2	0.0	29001000	Chevrolet/Geo Truck 10/1500 Chassis C 1/2T 4x2/4x4	
276	0.1	29002000	Chevrolet/Geo Truck 10/1500 PU 1/2T 4x2/4x4	
2	0.0	29002001	Chevrolet/Geo Truck 10/1500 PU 1/2T 4x2/4x4 4-Wheel Drive	
74	0.0	29003000	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4	
1	0.0	29003005	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 Incomplete	

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	29004000	Chevrolet/Geo Truck Blazer 1/2T 2D 4x2/4x4
2	0.0	29005000	Chevrolet/Geo Truck 20/2500 Chassis C 3/4T 4x2/4x4
100	0.0	29006000	Chevrolet/Geo Truck 20/2500 PU 3/4T 4x2/4x4
27	0.0	29007000	Chevrolet/Geo Truck Suburban 3/4T 4D 4x2/4x4
1	0.0	29007006	Chevrolet/Geo Truck Suburban 3/4T 4D 4x2/4x4 Truck
8	0.0	29008000	Chevrolet/Geo Truck 30 Chassis Cab 1T 4x2/4x4
3	0.0	29009000	Chevrolet/Geo Truck 30 Pickup 1T 4x2/4x4
91	0.0	29010000	Chevrolet/Geo Truck Chevan/EXP CG 1500 4x2
24	0.0	29010005	Chevrolet/Geo Truck Chevan/EXP CG 1500 4x2 Incomplete
1	0.0	29011000	Chevrolet/Geo Truck Sportvan 1/2T
204	0.1	29012000	Chevrolet/Geo Truck Chevan/EXP CG 2500 4x2
98	0.0	29012005	Chevrolet/Geo Truck Chevan/EXP CG 2500 4x2 Incomplete
5	0.0	29013000	Chevrolet/Geo Truck Sportvan 3/4T
23	0.0	29015000	Chevrolet/Geo Truck Chevyvan 1T
1	0.0	29016000	Chevrolet/Geo Truck Sportvan 1T
7	0.0	29016008	Chevrolet/Geo Truck Sportvan 1T Bus
7	0.0	29017000	Chevrolet/Geo Truck LUV Pickup 4x2
813	0.4	29018001	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 4-Wheel Drive
7	0.0	29018005	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 Incomplete
7	0.0	29018012	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 LT
1	0.0	29018018	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 LTZ
156	0.1	29019001	Chevrolet/Geo Truck Blazer/Tahoe 2D 4x4 4-Wheel Drive
1	0.0	29019006	Chevrolet/Geo Truck Blazer/Tahoe 2D 4x4 Truck
126	0.1	29020001	Chevrolet/Geo Truck Suburban 3/4T 4D 4x4 4-Wheel Drive
1	0.0	29020005	Chevrolet/Geo Truck Suburban 3/4T 4D 4x4 Incomplete
2	0.0	29021001	Chevrolet/Geo Truck 10/1500 CC 1/2T 4x4 4-Wheel Drive
235	0.1	29022001	Chevrolet/Geo Truck 10/1500 PU 1/2T 4x4 4-Wheel Drive
3	0.0	29023001	Chevrolet/Geo Truck 20/2500 CC 3/4T 4x4 4-Wheel Drive
108	0.1	29024001	Chevrolet/Geo Truck 20/2500 PU 3/4T 4x4 4-Wheel Drive
1	0.0	29025001	Chevrolet/Geo Truck 30 Chassis C 1T 4x4 4-Wheel Drive
8	0.0	29026001	Chevrolet/Geo Truck 30 Pickup 1T 4x4 4-Wheel Drive
30	0.0	29030000	Chevrolet/Geo Truck El Camino 2D
316	0.2	29032001	Chevrolet/Geo Truck Tahoe 4D 4x4 4-Wheel Drive
23	0.0	29032010	Chevrolet/Geo Truck Tahoe 4D 4x4 Z71
12	0.0	29033000	Chevrolet/Geo Truck Tahoe 4D 4x2
4	0.0	29033009	Chevrolet/Geo Truck Tahoe 4D 4x2 Limited
2	0.0	29034000	Chevrolet/Geo Truck Tahoe 2D 4x2
13	0.0	29035000	Chevrolet/Geo Truck Tracker 4D 4x2
6	0.0	29035012	Chevrolet/Geo Truck Tracker 4D 4x2 LT
69	0.0	29036000	Chevrolet/Geo Truck Tracker 4D 4x4
11	0.0	29036011	Chevrolet/Geo Truck Tracker 4D 4x4 ZR2 Sport
11	0.0	29036012	Chevrolet/Geo Truck Tracker 4D 4x4 LT

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	29037000	Chevrolet/Geo Truck Express Van 1500 4x2
2	0.0	29038000	Chevrolet/Geo Truck Express Van 2500 4x2
11	0.0	29038008	Chevrolet/Geo Truck Express Van 2500 4x2 Bus
3	0.0	29039000	Chevrolet/Geo Truck Express Van 3500 4x2
9	0.0	29039008	Chevrolet/Geo Truck Express Van 3500 4x2 Bus
516	0.3	29041000	Chevrolet/Geo Truck S10 Pickup 4x2
83	0.0	29042001	Chevrolet/Geo Truck T10 Pickup 4x4 4-Wheel Drive
46	0.0	29043000	Chevrolet/Geo Truck S10 Blazer 2D 4x2
1	0.0	29043006	Chevrolet/Geo Truck S10 Blazer 2D 4x2 Truck
272	0.1	29044001	Chevrolet/Geo Truck T10 Blazer 2D 4x4 4-Wheel Drive
1	0.0	29044006	Chevrolet/Geo Truck T10 Blazer 2D 4x4 Truck
6	0.0	29045000	Chevrolet/Geo Truck S10 Chassis Cab 4x2
73	0.0	29046007	Chevrolet/Geo Truck Astro Van 4x2 MPV
9	0.0	29047005	Chevrolet/Geo Truck Astro Cargo Van 4x2 Incomplete
24	0.0	29047006	Chevrolet/Geo Truck Astro Cargo Van 4x2 Truck
428	0.2	29048000	Chevrolet/Geo Truck S10 PU Ext Cab 4x2
188	0.1	29049001	Chevrolet/Geo Truck T10 PU Ext Cab 4x4 4-Wheel Drive
2	0.0	29050002	Chevrolet/Geo Truck 30/3500 Crew CC 1T 4x2 Bonus/Crew Cab
17	0.0	29051002	Chevrolet/Geo Truck 30/3500 CR PU 1T 4x2 Bonus/Crew Cab
2	0.0	29052003	Chevrolet/Geo Truck 30/3500 CR CC 1T 4x4 Bonus/Crew Cab 4WD
31	0.0	29053003	Chevrolet/Geo Truck 30/3500 CR C PU 1T 4x4 Bonus/Crew Cab 4WD
3	0.0	29055002	Chevrolet/Geo Truck Crew Cab PU 3/4T 4x2 Bonus/Crew Cab
17	0.0	29056000	Chevrolet/Geo Truck Cutaway/RV Cut Van 1T
135	0.1	29057000	Chevrolet/Geo Truck 1500 PU Ext C 1/2T 4x2
439	0.2	29058001	Chevrolet/Geo Truck 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
42	0.0	29059000	Chevrolet/Geo Truck 2500 PU Ext C 3/4T 4x2
150	0.1	29060001	Chevrolet/Geo Truck 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
9	0.0	29061000	Chevrolet/Geo Truck 3500 PU Ext C 1T 4x2
22	0.0	29062001	Chevrolet/Geo Truck 3500 PU Ext C 1T 4x4 4-Wheel Drive
1	0.0	29063000	Chevrolet/Geo Truck 3500 CC Ext C 1T 4x2
55	0.0	29065000	Chevrolet/Geo Truck 3500 CC 1T 4x2 (C Body)
11	0.0	29066001	Chevrolet/Geo Truck 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
12	0.0	29067000	Chevrolet/Geo Truck 3500 PU 1T 4x2 (C Body)
14	0.0	29068001	Chevrolet/Geo Truck 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
58	0.0	29069000	Chevrolet/Geo Truck Tracker 2D 4x4
1	0.0	29069011	Chevrolet/Geo Truck Tracker 2D 4x4 ZR2 Sport
42	0.0	29070007	Chevrolet/Geo Truck Lumina APV/Van MPV
2	0.0	29071006	Chevrolet/Geo Truck Lumina APV Cargo Van Truck
5	0.0	29072007	Chevrolet/Geo Truck Astro Van 4x4 MPV
157	0.1	29074007	Chevrolet/Geo Truck Astro Ext Van 4x2 MPV
11	0.0	29075005	Chevrolet/Geo Truck Astro Ext Cargo Van 4x2 Incomplete

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
159	0.1	29075006	Chevrolet/Geo Truck Astro Ext Cargo Van 4x2 Truck
154	0.1	29076007	Chevrolet/Geo Truck Astro Ext Van 4x4 MPV
5	0.0	29077005	Chevrolet/Geo Truck Astro Ext Cargo Van 4x4 Incomplete
25	0.0	29077006	Chevrolet/Geo Truck Astro Ext Cargo Van 4x4 Truck
2	0.0	29078008	Chevrolet/Geo Truck Sportvan 1T Ext Bus
5	0.0	29079000	Chevrolet/Geo Truck Chevyvan 1T Ext
1	0.0	29079005	Chevrolet/Geo Truck Chevyvan 1T Ext Incomplete
881	0.4	29080001	Chevrolet/Geo Truck T10 Blazer 4D 4x4 4-Wheel Drive
48	0.0	29081000	Chevrolet/Geo Truck S10 Blazer 4D 4x2
17	0.0	29082000	Chevrolet/Geo Truck Tracker 2D 4x2
2	0.0	29083000	Chevrolet/Geo Truck 1500 CC Ext C 1/2T 4x2
10	0.0	29084001	Chevrolet/Geo Truck 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
3	0.0	29085000	Chevrolet/Geo Truck 2500 CC Ext C 3/4T 4x2
35	0.0	29087000	Chevrolet/Geo Truck P30 RV Chassis
46	0.0	29088008	Chevrolet/Geo Truck Express Van 3500 Ext 4x2 Bus
93	0.0	29089000	Chevrolet/Geo Truck Chevan/Exp CG 3500 4x2
47	0.0	29090000	Chevrolet/Geo Truck Chevan/Exp CG 3500 Ext 4x2
150	0.1	29091000	Chevrolet/Geo Truck Cut/RV Cut V 3500
1	0.0	29092008	Chevrolet/Geo Truck Express Van 2500 Ext 4x2 Bus
28	0.0	29093000	Chevrolet/Geo Truck Chevan/Exp CG 2500 Ext 4x2
41	0.0	29094007	Chevrolet/Geo Truck Venture Van SWB 2WD MPV
219	0.1	29095007	Chevrolet/Geo Truck Venture Van LWB 2WD MPV
3	0.0	29096005	Chevrolet/Geo Truck Venture Cargo Van 2WD Incomplete
218	0.1	29097000	Chevrolet/Geo Truck Silverado 1500 PU 4x2
185	0.1	29098000	Chevrolet/Geo Truck Silverado 1500 PU E C 4x2
74	0.0	29099000	Chevrolet/Geo Truck Silverado 1500 PU 4x4
673	0.3	29100000	Chevrolet/Geo Truck Silverado 1500 PU E C 4x4
22	0.0	29105000	Chevrolet/Geo Truck Silverado 2500 PU 4x2
24	0.0	29106000	Chevrolet/Geo Truck Silverado 2500 PU E C 4x2
29	0.0	29107000	Chevrolet/Geo Truck Silverado 2500 PU 4x4
233	0.1	29108000	Chevrolet/Geo Truck Silverado 2500 PU E C 4x4
10	0.0	29109000	Chevrolet/Geo Truck Silverado 2500 CC 4x2
2	0.0	29111000	Chevrolet/Geo Truck Silverado 2500 CC 4x4
3	0.0	29112000	Chevrolet/Geo Truck Silverado 2500 CC E C 4x4
5	0.0	29113003	Chevrolet/Geo Truck Crew Cab PU 3/4T 4x4 Bonus/Crew Cab 4WD
66	0.0	29114000	Chevrolet/Geo Truck Tahoe 4D 4x2
6	0.0	29114015	Chevrolet/Geo Truck Tahoe 4D 4x2 Police
649	0.3	29115000	Chevrolet/Geo Truck Tahoe 4D 4x4
5	0.0	29115012	Chevrolet/Geo Truck Tahoe 4D 4x4 LT
4	0.0	29115015	Chevrolet/Geo Truck Tahoe 4D 4x4 Police
3	0.0	29115018	Chevrolet/Geo Truck Tahoe 4D 4x4 LTZ
4	0.0	29116000	Chevrolet/Geo Truck Silverado 2500 CR PU 4x2
217	0.1	29117000	Chevrolet/Geo Truck Silverado 2500 CR PU 4x4
4	0.0	29119000	Chevrolet/Geo Truck Silverado 3500 PU E C 4x2
2	0.0	29120000	Chevrolet/Geo Truck Silverado 3500 PU 4x4
14	0.0	29121000	Chevrolet/Geo Truck Silverado 3500 PU E C 4x4
42	0.0	29122000	Chevrolet/Geo Truck Silverado 3500 CC 4x2
6	0.0	29123000	Chevrolet/Geo Truck Silverado 3500 CC E C 4x2
7	0.0	29124000	Chevrolet/Geo Truck Silverado 3500 CC 4x4

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	29125000	Chevrolet/Geo Truck Silverado 3500 CC E C 4x4
1	0.0	29126000	Chevrolet/Geo Truck Silverado 3500 CR CC 4x2
2	0.0	29127000	Chevrolet/Geo Truck Silverado 3500 CR CC 4x4
2	0.0	29128000	Chevrolet/Geo Truck Silverado 3500 CR PU 4x2
56	0.0	29129000	Chevrolet/Geo Truck Silverado 3500 CR PU 4x4
32	0.0	29131000	Chevrolet/Geo Truck T10 Crew Cab PU 4x4
58	0.0	29132000	Chevrolet/Geo Truck Trailblazer 4D 4x2
498	0.2	29133000	Chevrolet/Geo Truck Trailblazer 4D 4x4
7	0.0	29133012	Chevrolet/Geo Truck Trailblazer 4D 4x4 LT
15	0.0	29134000	Chevrolet/Geo Truck Silverado 1500 CR PU 4x2
94	0.0	29135000	Chevrolet/Geo Truck Silverado 1500 CR PU 4x4
23	0.0	29140000	Chevrolet/Geo Truck Avalanche 1500 4D 4x2
1	0.0	29140014	Chevrolet/Geo Truck Avalanche 1500 4D 4x2 LS
174	0.1	29141000	Chevrolet/Geo Truck Avalanche 1500 4D 4x4
1	0.0	29141018	Chevrolet/Geo Truck Avalanche 1500 4D 4x4 LTZ
7	0.0	29142007	Chevrolet/Geo Truck Venture Van LWB 4WD MPV
6	0.0	29144000	Chevrolet/Geo Truck Avalanche 2500 4D 4x4
11	0.0	29145000	Chevrolet/Geo Truck Trailblazer Ext 4D 4x2
106	0.1	29146000	Chevrolet/Geo Truck Trailblazer Ext 4D 4x4
5	0.0	29147000	Chevrolet/Geo Truck SSR Pickup 4x2
5	0.0	29148000	Chevrolet/Geo Truck Express Van 1500 4x4
1	0.0	29149000	Chevrolet/Geo Truck Tahoe Hybrid 4D 4x2
3	0.0	29150000	Chevrolet/Geo Truck Tahoe Hybrid 4D 4x4
6	0.0	29151000	Chevrolet/Geo Truck Express Cargo Van 1500 4x4
56	0.0	29154000	Chevrolet/Geo Truck Colorado PU 4x2
1	0.0	29156000	Chevrolet/Geo Truck Silverado 1500 Hybrid CR 4x4
69	0.0	29157000	Chevrolet/Geo Truck Colorado PU E C 4x2
5	0.0	29158012	Chevrolet/Geo Truck Traverse 4D 2WD LT
1	0.0	29158014	Chevrolet/Geo Truck Traverse 4D 2WD LS
3	0.0	29159012	Chevrolet/Geo Truck Traverse 4D 4WD LT
3	0.0	29159014	Chevrolet/Geo Truck Traverse 4D 4WD LS
4	0.0	29159018	Chevrolet/Geo Truck Traverse 4D 4WD LTZ
57	0.0	29160000	Chevrolet/Geo Truck Colorado CR PU 4x2
11	0.0	29162012	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LT
10	0.0	29162014	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LS
1	0.0	29162018	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LTZ
6	0.0	29162019	Chevrolet/Geo Truck Equinox 4D 2WD/4WD Sport
19	0.0	29163012	Chevrolet/Geo Truck Equinox 4D 2WD LT
14	0.0	29163014	Chevrolet/Geo Truck Equinox 4D 2WD LS
70	0.0	29164012	Chevrolet/Geo Truck Equinox 4D 4WD LT
29	0.0	29164014	Chevrolet/Geo Truck Equinox 4D 4WD LS
1	0.0	29164019	Chevrolet/Geo Truck Equinox 4D 4WD Sport
6	0.0	29165000	Chevrolet/Geo Truck Colorado PU 4x4
45	0.0	29166000	Chevrolet/Geo Truck Colorado PU E C 4x4
79	0.0	29167000	Chevrolet/Geo Truck Colorado CR PU 4x4
2	0.0	29169012	Chevrolet/Geo Truck HHR Panel Van LT
8	0.0	29169014	Chevrolet/Geo Truck HHR Panel Van LS
3	0.0	29170000	Chevrolet/Geo Truck Uplander Van LWB 2WD
19	0.0	29170012	Chevrolet/Geo Truck Uplander Van LWB 2WD LT
49	0.0	29170014	Chevrolet/Geo Truck Uplander Van LWB 2WD LS
4	0.0	29171012	Chevrolet/Geo Truck Uplander Van LWB 4WD LT
1	0.0	29172012	Chevrolet/Geo Truck Uplander Van SWB 2WD LT

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	29172014	Chevrolet/Geo Truck Uplander Van SWB 2WD LS
2	0.0	29174000	Chevrolet/Geo Truck Uplander CG Van LWB 2WD
12	0.0	29174005	Chevrolet/Geo Truck Uplander CG Van LWB 2WD Incomplete
114	0.1	29176012	Chevrolet/Geo Truck HHR SW 2WD LT
65	0.0	29176014	Chevrolet/Geo Truck HHR SW 2WD LS
5	0.0	29176017	Chevrolet/Geo Truck HHR SW 2WD SS
56	0.0	29177000	Chevrolet/Geo Truck Medium Duty 4500 Series
16	0.0	29178000	Chevrolet/Geo Truck Medium Duty 5500 Series
17	0.0	29179000	Chevrolet/Geo Truck Medium Duty 6500 Series
8	0.0	29180000	Chevrolet/Geo Truck Medium Duty 7500 Series
64	0.0	29182000	Chevrolet/Geo Truck Silverado 1500 4x2
23	0.0	29183000	Chevrolet/Geo Truck Silverado 1500 Extended Cab 4x2
8	0.0	29184000	Chevrolet/Geo Truck Silverado 1500 4x4
94	0.0	29185000	Chevrolet/Geo Truck Silverado 1500 Extended Cab 4x4
1	0.0	29190000	Chevrolet/Geo Truck Silverado 2500 4x2
4	0.0	29191000	Chevrolet/Geo Truck Silverado 2500 Extended Cab 4x2
6	0.0	29192000	Chevrolet/Geo Truck Silverado 2500 4x4
27	0.0	29193000	Chevrolet/Geo Truck Silverado 2500 Extended Cab 4x4
4	0.0	29194000	Chevrolet/Geo Truck Silverado 2500 Chassis Cab 4x2
1	0.0	29197000	Chevrolet/Geo Truck Silverado 2500 Chassis Cab Extended Cab 4x4
1	0.0	29198000	Chevrolet/Geo Truck Silverado 2500 Crew 4x2
43	0.0	29199000	Chevrolet/Geo Truck Silverado 2500 Crew 4x4
6	0.0	29203000	Chevrolet/Geo Truck Silverado 3500 Extended Cab 4x4
7	0.0	29204000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab 4x2
2	0.0	29205000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab Extended Cab 4x2
3	0.0	29206000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab 4x4
13	0.0	29211000	Chevrolet/Geo Truck Silverado 3500 Crew 4x4
10	0.0	29212000	Chevrolet/Geo Truck Silverado 1500 Crew 4x2
82	0.0	29213000	Chevrolet/Geo Truck Silverado 1500 Crew 4x4
16	0.0	30000000	GMC Truck Unknown Series Model
80	0.0	30002000	GMC Truck 1500 Pickup 1/2T 4x2/4x4
18	0.0	30003000	GMC Truck Suburban 1/2T 4D 4x2/4x4
3	0.0	30003006	GMC Truck Suburban 1/2T 4D 4x2/4x4 Incomplete
36	0.0	30006000	GMC Truck 2500 Pickup 3/4T 4x2/4x4
1	0.0	30006001	GMC Truck 2500 Pickup 3/4T 4x2/4x4 4-Wheel Drive
7	0.0	30007000	GMC Truck Suburban 3/4T 4D 4x2/4x4
4	0.0	30008000	GMC Truck 3500 Chassis Cab 1T 4x2/4x4
1	0.0	30009000	GMC Truck 3500 Pickup 1T 4x2/4x4
3	0.0	30010000	GMC Truck Vandura 1/2T
10	0.0	30012000	GMC Truck Vandura 3/4T
21	0.0	30012006	GMC Truck Vandura 3/4T Incomplete
1	0.0	30013000	GMC Truck Rally Van 3/4T
4	0.0	30015000	GMC Truck Vandura 1T
2	0.0	30015006	GMC Truck Vandura 1T Incomplete
3	0.0	30016009	GMC Truck Rally Van 1T Bus
3	0.0	30020000	GMC Truck Caballero 2D
153	0.1	30021001	GMC Truck Suburban 1/2T 4D 4x4 4-Wheel Drive
5	0.0	30021006	GMC Truck Suburban 1/2T 4D 4x4 Incomplete
19	0.0	30022001	GMC Truck Jimmy 1/2T 2D 4x4 4-Wheel Drive

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
18	0.0	30023001	GMC Truck Suburban 3/4T 4D 4x4 4-Wheel Drive
1	0.0	30023007	GMC Truck Suburban 3/4T 4D 4x4 Truck
64	0.0	30026001	GMC Truck 1500 Pickup 1/2T 4x4 4-Wheel Drive
27	0.0	30028001	GMC Truck 2500 Pickup 3/4T 4x4 4-Wheel Drive
1	0.0	30030001	GMC Truck 3500 Pickup 1T 4x4 4-Wheel Drive
28	0.0	30031001	GMC Truck Yukon 2D 4x4 4-Wheel Drive
165	0.1	30032001	GMC Truck Yukon 4D 4x4 4-Wheel Drive
4	0.0	30033000	GMC Truck Yukon 4D 4x2
1	0.0	30034000	GMC Truck Yukon 2D 4x2
1	0.0	30035000	GMC Truck Savana Van 1500 4x2
2	0.0	30036009	GMC Truck Savana Van 2500 4x2 Bus
1	0.0	30037009	GMC Truck Savana Van 3500 4x2 Bus
9	0.0	30038000	GMC Truck Savana Cargo Van 1500 4x2
4	0.0	30038006	GMC Truck Savana Cargo Van 1500 4x2 Incomplete
32	0.0	30039000	GMC Truck Savana Cargo Van 2500 4x2
10	0.0	30040000	GMC Truck Cutaway/RV Cut Van 1T
96	0.0	30041000	GMC Truck S15/Sonoma Pickup 4x2
13	0.0	30042001	GMC Truck T15/Sonoma Pickup 4x4 4-Wheel Drive
8	0.0	30043000	GMC Truck S15 Jimmy 2D 4x2
72	0.0	30044001	GMC Truck T15 Jimmy 2D 4x4 4-Wheel Drive
1	0.0	30044007	GMC Truck T15 Jimmy 2D 4x4 Truck
2	0.0	30044011	GMC Truck T15 Jimmy 2D 4x4 Typhoon Incomplete
13	0.0	30046008	GMC Truck Safari Van 4x2 MPV
3	0.0	30047006	GMC Truck Safari Cargo Van 4x2 Incomplete
5	0.0	30047007	GMC Truck Safari Cargo Van 4x2 Truck
103	0.1	30048000	GMC Truck S15/Sonoma PU Ext Cab 4x2
57	0.0	30049001	GMC Truck T15/Sonoma PU Ext Cab 4x4 4-Wheel Drive
1	0.0	30050003	GMC Truck 3500 Crew Chassis Cab 1T 4x2 Crew/Bonus Cab
3	0.0	30051003	GMC Truck 3500 Crew PU 1T 4x2 Crew/Bonus Cab
2	0.0	30052004	GMC Truck 3500 Crew Chassis Cab 1T 4x4 Crew/Bonus Cab 4WD
8	0.0	30053004	GMC Truck 3500 Crew PU 1T 4x4 Crew/Bonus Cab 4WD
2	0.0	30055003	GMC Truck 2500 Crew PU 3/4T 4x2 Crew/Bonus Cab
2	0.0	30056004	GMC Truck 2500 Crew PU 3/4T 4x4 Crew/Bonus Cab 4WD
37	0.0	30057000	GMC Truck 1500 PU Extended Cab 1/2T 4x2
129	0.1	30058001	GMC Truck 1500 PU Extended Cab 1/2T 4x4 4-Wheel Drive
11	0.0	30059000	GMC Truck 2500 PU Extended Cab 3/4T 4x2
49	0.0	30060001	GMC Truck 2500 PU Extended Cab 3/4T 4x4 4-Wheel Drive
1	0.0	30061000	GMC Truck 3500 PU Extended Cab 1T 4x2
8	0.0	30062001	GMC Truck 3500 PU Extended Cab 1T 4x4 4-Wheel Drive
2	0.0	30064001	GMC Truck 3500 Chassis Cab Extended Cab 1T 4x4 4-Wheel Drive
14	0.0	30065000	GMC Truck 3500 Chassis Cab 1T 4x2 (C Body)
1	0.0	30066001	GMC Truck 3500 Chassis Cab 1T 4x4 (K Body) 4-Wheel Drive
5	0.0	30067000	GMC Truck 3500 PU 1T 4x2 (C Body)
4	0.0	30068001	GMC Truck 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
68	0.0	30071008	GMC Truck Safari Extended Van 4x2 MPV
3	0.0	30072006	GMC Truck Safari Extended Cargo Van 4x2 Incomplete

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
11	0.0	30072007	GMC Truck Safari Extended Cargo Van 4x2 Truck
44	0.0	30073008	GMC Truck Safari Extended Van 4x4 MPV
5	0.0	30074006	GMC Truck Safari Extended Cargo Van 4x4 Incomplete
6	0.0	30074007	GMC Truck Safari Extended Cargo Van 4x4 Truck
1	0.0	30075009	GMC Truck Rally Van 1T Extended Bus
4	0.0	30076000	GMC Truck Vandura 1T Extended
3	0.0	30076006	GMC Truck Vandura 1T Extended Incomplete
250	0.1	30077001	GMC Truck T15 Jimmy 4D 4x4 4-Wheel Drive
9	0.0	30078000	GMC Truck S15 Jimmy 4D 4x2
1	0.0	30082001	GMC Truck 1500 Chassis Cab Extended Cab 1/2T 4x4 4-Wheel Drive
1	0.0	30084001	GMC Truck 2500 Chassis Cab Extended Cab 3/4T 4x4 4-Wheel Drive
1	0.0	30085000	GMC Truck P30 RV Chassis
16	0.0	30086000	GMC Truck Savana Cargo Van 3500 4x2
1	0.0	30086006	GMC Truck Savana Cargo Van 3500 4x2 Incomplete
7	0.0	30087009	GMC Truck Savana Van 3500 Extended 4x2 Bus
13	0.0	30088000	GMC Truck Savana Cargo Van 3500 Extended 4x2
40	0.0	30089000	GMC Truck CUT/RV Cut V 3500
4	0.0	30091000	GMC Truck Savana Cargo Van 2500 Extended 4x2
30	0.0	30092000	GMC Truck Sierra 1500 PU 4x2
47	0.0	30093000	GMC Truck Sierra 1500 PU Extended Cab 4x2
14	0.0	30094000	GMC Truck Sierra 1500 PU 4x4
174	0.1	30095000	GMC Sierra 1500 PU Extended Cab 4x4
3	0.0	30100000	GMC Truck Sierra 2500 PU 4x2
4	0.0	30101000	GMC Truck Sierra 2500 PU Extended Cab 4x2
11	0.0	30102000	GMC Truck Sierra 2500 PU 4x4
72	0.0	30103000	GMC Truck Sierra 2500 PU Extended Cab 4x4
1	0.0	30105000	GMC Sierra 2500 Chassis Cab Extended Cab 4x2
7	0.0	30108000	GMC Truck Yukon XL 1/2T 4D 4x2
109	0.1	30109000	GMC Truck Yukon XL 1/2T 4D 4x4
102	0.1	30109012	GMC Truck Yukon XL 1/2T 4D 4x4 Denali
11	0.0	30111000	GMC Truck Yukon XL 3/4T 4D 4x4
1	0.0	30111014	GMC Truck Yukon XL 3/4T 4D 4x4 SLT
16	0.0	30112000	GMC Truck Yukon 4D 4x2
168	0.1	30113000	GMC Truck Yukon 4D 4x4
153	0.1	30113012	GMC Truck Yukon 4D 4x4 Denali
1	0.0	30113013	GMC Truck Yukon 4D 4x4 SLE
6	0.0	30113014	GMC Truck Yukon 4D 4x4 SLT
2	0.0	30114000	GMC Truck Sierra 2500 Crew PU 4x2
85	0.0	30115000	GMC Truck Sierra 2500 Crew PU 4x4
8	0.0	30119000	GMC Truck Sierra 3500 PU Extended Cab 4x4
6	0.0	30120000	GMC Truck Sierra 3500 Chassis Cab 4x2
2	0.0	30122000	GMC Truck Sierra 3500 Chassis Cab 4x4
1	0.0	30123000	GMC Truck Sierra 3500 Chassis Cab Extended Cab 4x4
1	0.0	30125000	GMC Truck Sierra 3500 Crew Chassis Cab 4x4
16	0.0	30127000	GMC Truck Sierra 3500 Crew PU 4x4
9	0.0	30129000	GMC Truck Sonoma Crew Cab PU 4x4
12	0.0	30130000	GMC Truck Envoy 4D 4x2
1	0.0	30130012	GMC Truck Envoy 4D 4x2 Denali
113	0.1	30131000	GMC Truck Envoy 4D 4x4
5	0.0	30131012	GMC Truck Envoy 4D 4x4 Denali

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2009	Prcnt	Code	Value and Description
3	0.0	30132000	GMC Truck Sierra 1500 Crew PU 4x2
47	0.0	30133000	GMC Truck Sierra 1500 Crew PU 4x4
4	0.0	30138000	GMC Truck Envoy XL 4D 4x2
39	0.0	30139000	GMC Truck Envoy XL 4D 4x4
2	0.0	30139012	GMC Truck Envoy XL 4D 4x4 Denali
1	0.0	30143000	GMC Truck Savana Cargo Van 1500 4x4
1	0.0	30143006	GMC Truck Savana Cargo Van 1500 4x4 Incomplete
7	0.0	30146000	GMC Truck Canyon PU 4x2
1	0.0	30147000	GMC Truck Canyon Chassis Cab 4x2
10	0.0	30149000	GMC Truck Canyon PU Extended Cab 4x2
5	0.0	30152000	GMC Truck Canyon Crew PU 4x2
1	0.0	30155000	GMC Truck Envoy XUV 4D 4x2
17	0.0	30156000	GMC Truck Envoy XUV 4D 4x4
3	0.0	30157000	GMC Truck Canyon PU 4x4
11	0.0	30158000	GMC Truck Canyon PU Extended Cab 4x4
22	0.0	30159000	GMC Truck Canyon Crew PU 4x4
62	0.0	30160000	GMC Truck Medium Duty 4500 Series
38	0.0	30161000	GMC Truck Medium Duty 5500 Series
16	0.0	30162000	GMC Truck Medium Duty 6500 Series
34	0.0	30163000	GMC Truck Medium Duty 7500 Series
2	0.0	30165013	GMC Truck Acadia 4D 2WD SLE
2	0.0	30165014	GMC Truck Acadia 4D 2WD SLT
7	0.0	30166013	GMC Truck Acadia 4D 4WD SLE
18	0.0	30166014	GMC Truck Acadia 4D 4WD SLT
6	0.0	30167000	GMC Truck Sierra 1500 4x2
4	0.0	30168000	GMC Truck Sierra 1500 Extended Cab 4x2
5	0.0	30169000	GMC Truck Sierra 1500 4x4
23	0.0	30170000	GMC Truck Sierra 1500 Extended Cab 4x4
2	0.0	30176000	GMC Truck Sierra 2500 Extended Cab 4x2
3	0.0	30177000	GMC Truck Sierra 2500 4x4
4	0.0	30178000	GMC Truck Sierra 2500 Extended Cab 4x4
21	0.0	30184000	GMC Truck Sierra 2500 Crew 4x4
3	0.0	30190000	GMC Truck Sierra 3500 Chassis Cab Extended Cab 4x2
2	0.0	30196000	GMC Truck Sierra 3500 Crew 4x4
3	0.0	30197000	GMC Truck Sierra 1500 Crew 4x2
23	0.0	30198000	GMC Truck Sierra 1500 Crew 4x4
2	0.0	30198012	GMC Truck Sierra 1500 Crew 4x4 Denali
25	0.0	31000000	Ford Truck Unknown Series Model
47	0.0	31002001	Ford Truck E150 Econo Club Wagon Club Wagon
2	0.0	31004001	Ford Truck E250 Econo Club Wagon Club Wagon
66	0.0	31006001	Ford Truck E350 Econo Club Wagon Club Wagon
113	0.1	31006008	Ford Truck E350 Econo Club Wagon Super Club Wagon
18	0.0	31007000	Ford Truck F100 Pickup 4x2
281	0.1	31008000	Ford Truck F150 Pickup 4x2
24	0.0	31008023	Ford Truck F150 Pickup 4x2 Flareside
167	0.1	31008024	Ford Truck F150 Pickup 4x2 Styleside
155	0.1	31009000	Ford Truck F250 Pickup 4x2
10	0.0	31009024	Ford Truck F250 Pickup 4x2 Styleside
9	0.0	31010000	Ford Truck F350 Pickup 4x2
1	0.0	31011000	Ford Truck Bronco 2D 4x4
199	0.1	31011014	Ford Truck Bronco 2D 4x4 4-Wheel Drive
180	0.1	31013002	Ford Truck E150 Econo Cargo Van Cargo Van

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	31013003	Ford Truck E150 Econo Cargo Van Window Van
1	0.0	31013004	Ford Truck E150 Econo Cargo Van Display Van
87	0.0	31013020	Ford Truck E150 Econo Cargo Van Incomplete
304	0.1	31014002	Ford Truck E250 Econo Cargo Van Cargo Van
79	0.0	31014009	Ford Truck E250 Econo Cargo Van Super Cargo Van
14	0.0	31014020	Ford Truck E250 Econo Cargo Van Incomplete
66	0.0	31015002	Ford Truck E350 Econo Cargo Van Cargo Van
64	0.0	31015009	Ford Truck E350 Econo Cargo Van Super Cargo Van
1	0.0	31015010	Ford Truck E350 Econo Cargo Van Super Window Van
20	0.0	31015020	Ford Truck E350 Econo Cargo Van Incomplete
1	0.0	31020000	Ford Truck F250 Chassis Cab 4x2
57	0.0	31021000	Ford Truck F350 Chassis Cab 4x2
30	0.0	31021026	Ford Truck F350 Chassis Cab 4x2 Dual Rear Wheels
2	0.0	31022000	Ford Truck F150 Pickup 4x4
199	0.1	31022014	Ford Truck F150 Pickup 4x4 4-Wheel Drive
8	0.0	31022023	Ford Truck F150 Pickup 4x4 Flareside
66	0.0	31022024	Ford Truck F150 Pickup 4x4 Styleside
1	0.0	31024000	Ford Truck F250 Pickup 4x4
171	0.1	31024014	Ford Truck F250 Pickup 4x4 4-Wheel Drive
12	0.0	31024024	Ford Truck F250 Pickup 4x4 Styleside
12	0.0	31025014	Ford Truck F350 Chassis Cab 4x4 4-Wheel Drive
13	0.0	31025026	Ford Truck F350 Chassis Cab 4x4 Dual Rear Wheels
34	0.0	31026014	Ford Truck F350 Pickup 4x4 4-Wheel Drive
1	0.0	31026026	Ford Truck F350 Pickup 4x4 Dual Rear Wheels
1	0.0	31027014	Ford Truck F250 Chassis C 4x4 4-Wheel Drive
994	0.5	31028000	Ford Truck Ranger Pickup 4x2
136	0.1	31029014	Ford Truck Ranger Pickup 4x4 4-Wheel Drive
114	0.1	31031000	Ford Truck Bronco II 2D 4x4
104	0.1	31032017	Ford Truck Aerostar Van 4x2 Window Wagon
21	0.0	31033002	Ford Truck Aerostar Cargo Van 4x2 Cargo Van
1	0.0	31033003	Ford Truck Aerostar Cargo Van 4x2 Window Van
7	0.0	31034000	Ford Truck Bronco II 2D 4x2
3	0.0	31035005	Ford Truck E250 Cutaway/Chassis Van Cutaway
1	0.0	31035016	Ford Truck E250 Cutaway/Chassis Van Stripped Chassis
171	0.1	31037005	Ford Truck E350 Cutaway/Chassis Van Cutaway
1	0.0	31037016	Ford Truck E350 Cutaway/Chassis Van Stripped Chassis
43	0.0	31038007	Ford Truck E350 RV Cutaway Van RV Cutaway
1	0.0	31038019	Ford Truck E350 RV Cutaway Van RV Chassis
87	0.0	31040012	Ford Truck F150 Super Pickup 4x2 Super Pickup 4x2
30	0.0	31040023	Ford Truck F150 Super Pickup 4x2 Flareside
269	0.1	31040024	Ford Truck F150 Super Pickup 4x2 Styleside
142	0.1	31041012	Ford Truck F250 Super Pickup 4x2 Super Pickup 4x2
14	0.0	31041024	Ford Truck F250 Super Pickup 4x2 Styleside
17	0.0	31042012	Ford Truck F350 Super Pickup 4x2 Super Pickup 4x2
5	0.0	31042026	Ford Truck F350 Super Pickup 4x2 Dual Rear Wheels
32	0.0	31043015	Ford Truck F350 Crew Cab Pickup 4x2 Crew Cab
5	0.0	31043026	Ford Truck F350 Crew Cab Pickup 4x2 Dual Rear Wheels
166	0.1	31044013	Ford Truck F150 Super Pickup 4x4 Super Pickup 4x4
41	0.0	31044023	Ford Truck F150 Super Pickup 4x4 Flareside
534	0.3	31044024	Ford Truck F150 Super Pickup 4x4 Styleside
540	0.3	31045013	Ford Truck F250 Super Pickup 4x4 Super Pickup 4x4
73	0.0	31045024	Ford Truck F250 Super Pickup 4x4 Styleside

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
503	0.2	31046015	Ford Truck F350 Crew Cab Pickup 4x4 Crew Cab
51	0.0	31046026	Ford Truck F350 Crew Cab Pickup 4x4 Dual Rear Wheels
709	0.3	31047018	Ford Truck Ranger Super Pickup 4x2 Super Cab
180	0.1	31047047	Ford Truck Ranger Super Pickup 4x2 2-Door
100	0.0	31047048	Ford Truck Ranger Super Pickup 4x2 4-Door
746	0.4	31048018	Ford Truck Ranger Super Pickup 4x4 Super Cab
107	0.1	31048047	Ford Truck Ranger Super Pickup 4x4 2-Door
229	0.1	31048048	Ford Truck Ranger Super Pickup 4x4 4-Door
101	0.0	31049014	Ford Truck F350 Super Pickup 4x4 4-Wheel Drive
12	0.0	31049026	Ford Truck F350 Super Pickup 4x4 Dual Rear Wheels
44	0.0	31050000	Ford Truck F-Super Duty Chassis Cab 4x2
97	0.0	31051017	Ford Truck Aerostar Extended Van 4x2 Window Wagon
1	0.0	31052002	Ford Truck Aerostar Extended Cargo Van 4x2 Cargo Van
8	0.0	31053017	Ford Truck Aerostar Van 4x4 Window Wagon
79	0.0	31055017	Ford Truck Aerostar Extended Van 4x4 Window Van
44	0.0	31057000	Ford Truck Explorer 2D 4x2
23	0.0	31057034	Ford Truck Explorer 2D 4x2 Sport
129	0.1	31058000	Ford Truck Explorer 2D 4x4
73	0.0	31058034	Ford Truck Explorer 2D 4x4 Sport
102	0.1	31059000	Ford Truck Explorer 4D 4x2
48	0.0	31059031	Ford Truck Explorer 4D 4x2 XLT
4	0.0	31059032	Ford Truck Explorer 4D 4x2 Eddie Bauer
3	0.0	31059033	Ford Truck Explorer 4D 4x2 Limited
41	0.0	31059036	Ford Truck Explorer 4D 4x2 XLS
1499	0.7	31060000	Ford Truck Explorer 4D 4x4
189	0.1	31060025	Ford Truck Explorer 4D 4x4 AWD
502	0.2	31060031	Ford Truck Explorer 4D 4x4 XLT
142	0.1	31060032	Ford Truck Explorer 4D 4x4 Eddie Bauer
94	0.0	31060033	Ford Truck Explorer 4D 4x4 Limited
1	0.0	31060035	Ford Truck Explorer 4D 4x4 XL
133	0.1	31060036	Ford Truck Explorer 4D 4x4 XLS
30	0.0	31060037	Ford Truck Explorer 4D 4x4 XLT AWD
20	0.0	31060038	Ford Truck Explorer 4D 4x4 Eddie Bauer AWD
21	0.0	31060041	Ford Truck Explorer 4D 4x4 Limited AWD
441	0.2	31061000	Ford Truck Windstar Van
88	0.0	31061028	Ford Truck Windstar Van 3.0L/LX
76	0.0	31061029	Ford Truck Windstar Van SE
68	0.0	31061030	Ford Truck Windstar Van SEL
6	0.0	31061033	Ford Truck Windstar Van Limited
7	0.0	31061034	Ford Truck Windstar Van Sport
179	0.1	31061042	Ford Truck Windstar Van LX
31	0.0	31061044	Ford Truck Windstar Van SE Sport
1	0.0	31061045	Ford Truck Windstar Van SEL Limited
20	0.0	31062000	Ford Truck Windstar Cargo Van
9	0.0	31063000	Ford Truck F-Super Duty Motorhome Chassis
16	0.0	31064015	Ford Truck F250 Crew Cab Pickup 4x2 Crew Cab
2	0.0	31064024	Ford Truck F250 Crew Cab Pickup 4x2 Styleside
247	0.1	31065015	Ford Truck F250 Crew Cab Pickup 4x4 Crew Cab
20	0.0	31065024	Ford Truck F250 Crew Cab Pickup 4x4 Styleside
3	0.0	31068000	Ford Truck F250 Super Chassis Cab 4x2
3	0.0	31069014	Ford Truck F250 Super Chassis Cab 4x4 4-Wheel Drive
4	0.0	31070000	Ford Truck F350 Super Chassis Cab 4x2

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2009	Prcnt	Code	Value and Description
11	0.0	31070026	Ford Truck F350 Super Chassis Cab 4x2 Dual Rear Wheels
1	0.0	31073015	Ford Truck F350 Crew Chassis Cab 4x2 Crew Cab
1	0.0	31073026	Ford Truck F350 Crew Chassis Cab 4x2 Dual Rear Wheels
5	0.0	31074026	Ford Truck F350 Crew Chassis Cab 4x4 Dual Rear Wheels
17	0.0	31075000	Ford Truck Expedition 4D 4x2
34	0.0	31075031	Ford Truck Expedition 4D 4x2 XLT
25	0.0	31075032	Ford Truck Expedition 4D 4x2 Eddie Bauer
1	0.0	31075033	Ford Truck Expedition 4D 4x2 Limited
7	0.0	31075036	Ford Truck Expedition 4D 4x2 XLS
411	0.2	31076000	Ford Truck Expedition 4D 4x4
257	0.1	31076031	Ford Truck Expedition 4D 4x4 XLT
243	0.1	31076032	Ford Truck Expedition 4D 4x4 Eddie Bauer
26	0.0	31076033	Ford Truck Expedition 4D 4x4 Limited
1	0.0	31076036	Ford Truck Expedition 4D 4x4 XLS
6	0.0	31077024	Ford Truck F250 Pickup 4x2 Light Duty Styleside
9	0.0	31079024	Ford Truck F250 Super Pickup 4x2 Light Duty Styleside
4	0.0	31081024	Ford Truck F250 Pickup 4x4 Light Duty Styleside
38	0.0	31083024	Ford Truck F250 Super Pickup 4x4 Light Duty Styleside
36	0.0	31085007	Ford Truck E450 RV Cutaway Van RV Cutaway
256	0.1	31086005	Ford Truck E450 Cutaway/Chassis Van Cutaway
1	0.0	31086016	Ford Truck E450 Cutaway/Chassis Van Stripped Chassis
3	0.0	31087014	Ford Truck F350 Super Chassis Cab 4x4 4-Wheel Drive
6	0.0	31087026	Ford Truck F350 Super Chassis Cab 4x4 Dual Rear Wheels
92	0.0	31088026	Ford Truck F450 Chassis Cab 4x2 Dual Rear Wheels
15	0.0	31089026	Ford Truck F450 Chassis Cab 4x4 Dual Rear Wheels
5	0.0	31090026	Ford Truck F450 Crew Chassis Cab 4x2 Dual Rear Wheels
6	0.0	31091026	Ford Truck F450 Crew Chassis Cab 4x4 Dual Rear Wheels
52	0.0	31092026	Ford Truck F550 Chassis Cab 4x2 Dual Rear Wheels
23	0.0	31093026	Ford Truck F550 Chassis Cab 4x4 Dual Rear Wheels
6	0.0	31094026	Ford Truck F550 Crew Chassis Cab 4x2 Dual Rear Wheels
13	0.0	31095026	Ford Truck F550 Crew Chassis Cab 4x4 Dual Rear Wheels
19	0.0	31097026	Ford Truck F650 Chassis Cab 4x2 Dual Rear Wheels
7	0.0	31098026	Ford Truck F650 Super Chassis Cab 4x2 Dual Rear Wheels
5	0.0	31100026	Ford Truck F750 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	31101026	Ford Truck F750 Super Chassis Cab 4x2 Dual Rear Wheels
4	0.0	31103031	Ford Truck Excursion 4D 4x2 XLT
1	0.0	31103033	Ford Truck Excursion 4D 4x2 Limited
20	0.0	31104031	Ford Truck Excursion 4D 4x4 XLT
11	0.0	31104032	Ford Truck Excursion 4D 4x4 Eddie Bauer
65	0.0	31104033	Ford Truck Excursion 4D 4x4 Limited

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
33	0.0	31106000	Ford Truck Explorer Sport Trac 4x2
2	0.0	31106031	Ford Truck Explorer Sport Trac 4x2 XLT
4	0.0	31106033	Ford Truck Explorer Sport Trac 4x2 Limited
137	0.1	31107000	Ford Truck Explorer Sport Trac 4x4
4	0.0	31107031	Ford Truck Explorer Sport Trac 4x4 XLT
12	0.0	31107033	Ford Truck Explorer Sport Trac 4x4 Limited
112	0.1	31108043	Ford Truck F150 Crew Cab Pickup 4x2 Super Crew
575	0.3	31109043	Ford Truck F150 Crew Cab PU 4x4 Super Crew
90	0.0	31112031	Ford Truck Escape 4D 2WD XLT
9	0.0	31112033	Ford Truck Escape 4D 2WD Limited
79	0.0	31112036	Ford Truck Escape 4D 2WD XLS
427	0.2	31113031	Ford Truck Escape 4D 4WD XLT
90	0.0	31113033	Ford Truck Escape 4D 4WD Limited
93	0.0	31113036	Ford Truck Escape 4D 4WD XLS
11	0.0	31114026	Ford Truck F800 Chassis Cab 4x2 Dual Rear Wheels
6	0.0	31118026	Ford Truck F450 Crew Cab Pickup 4x4 Dual Rear Wheels
11	0.0	31119026	Ford Truck F450 Super Chassis Cab 4x2 Dual Rear Wheels
4	0.0	31120026	Ford Truck F450 Super Chassis Cab 4x4 Dual Rear Wheels
1	0.0	31122026	Ford Truck F550 Super Chassis Cab 4x4 Dual Rear Wheels
24	0.0	31133000	Ford Truck Escape Hybrid 4D 2WD
91	0.0	31134000	Ford Truck Escape Hybrid 4D 4WD
55	0.0	31135029	Ford Truck Freestar Van SE
33	0.0	31135030	Ford Truck Freestar Van SEL
4	0.0	31135033	Ford Truck Freestar Van Limited
23	0.0	31135051	Ford Truck Freestar Van SES/Sport
13	0.0	31135052	Ford Truck Freestar Van S
18	0.0	31136029	Ford Truck Freestyle 4D 2WD SE
21	0.0	31136030	Ford Truck Freestyle 4D 2WD SEL
5	0.0	31136033	Ford Truck Freestyle 4D 2WD Limited
10	0.0	31137029	Ford Truck Freestyle 4D 4WD SE
19	0.0	31137030	Ford Truck Freestyle 4D 4WD SEL
28	0.0	31137033	Ford Truck Freestyle 4D 4WD Limited
6	0.0	31139031	Ford Truck Expedition EL 4D 4x4 XLT
3	0.0	31139032	Ford Truck Expedition EL 4D 4x4 Eddie Bauer
10	0.0	31139033	Ford Truck Expedition EL 4D 4x4 Limited
3	0.0	31140023	Ford Truck F150 Pickup 4x2 Flareside
139	0.1	31140024	Ford Truck F150 Pickup 4x2 Styleside
23	0.0	31141024	Ford Truck F150 Pickup 4x4 Styleside
3	0.0	31142023	Ford Truck F150 Super Pickup 4x2 Flareside
98	0.0	31142024	Ford Truck F150 Super Pickup 4x2 Styleside
10	0.0	31143023	Ford Truck F150 Super Pickup 4x4 Flareside
314	0.2	31143024	Ford Truck F150 Super Pickup 4x4 Styleside
5	0.0	31148000	Ford Truck Freestar Cargo Van
4	0.0	31150026	Ford Truck Low Cab Forward 450 4X2 Dual Rear Wheels
5	0.0	31151026	Ford Truck Low Cab Forward 550 4X2 Dual Rear Wheels
5	0.0	31152029	Ford Truck Edge 4D 2WD SE
8	0.0	31152030	Ford Truck Edge 4D 2WD SEL
4	0.0	31152053	Ford Truck Edge 4D 2WD SEL Plus
10	0.0	31153029	Ford Truck Edge 4D 4WD SE

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
47	0.0	31153030	Ford Truck Edge 4D 4WD SEL
22	0.0	31153033	Ford Truck Edge 4D 4WD Limited
22	0.0	31153053	Ford Truck Edge 4D 4WD SEL Plus
11	0.0	31154030	Ford Truck Taurus X 4D 2WD SEL
8	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	31155033	Ford Truck Taurus X 4D 4WD Limited
1	0.0	31157029	Ford Truck Flex 4D 2WD SE
1	0.0	31157033	Ford Truck Flex 4D 2WD Limited
3	0.0	31158030	Ford Truck Flex 4D 4WD SEL
7	0.0	31158033	Ford Truck Flex 4D 4WD Limited
1	0.0	31159026	Ford Truck F600 Chassis Cab 4x2 Dual Rear Wheels
9	0.0	31160026	Ford Truck F700 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	31161000	Ford Truck LN8000 Chassis Cab 4x2
1	0.0	31163055	Ford Truck Transit Connect Cargo Van XLT Incomplete
11	0.0	32000000	Dodge Truck Unknown Series Model
2	0.0	32008000	Dodge Truck D/W 100/150 Pickup 1/2T
1	0.0	32010000	Dodge Truck D300/W300 Pickup 1T
24	0.0	32011000	Dodge Truck Ram50/D50 Pickup Short 4x2
2	0.0	32011011	Dodge Truck Ram50/D50 Pickup Short 4x2 Royal
6	0.0	32012003	Dodge Truck AD150 Ramcharger 2D 4x2 Sport
17	0.0	32013003	Dodge Truck AW150 Ramcharger 2D 4x4 Sport
7	0.0	32014010	Dodge Truck B150/B1500 Van Wagon
145	0.1	32015004	Dodge Truck Ram 1500 Pickup 4x2 Conventional Cab
2	0.0	32016007	Dodge Truck B250/B2500 Van Bus
9	0.0	32016010	Dodge Truck B250/B2500 Van Wagon
11	0.0	32017008	Dodge Truck B150/B1500 Cargo Van Incomplete
24	0.0	32017009	Dodge Truck B150/B1500 Cargo Van Truck
35	0.0	32018004	Dodge Truck Ram 2500 Pickup 4x2 Conventional Cab
31	0.0	32019008	Dodge Truck B250/B2500 Cargo Van Incomplete
35	0.0	32019009	Dodge Truck B250/B2500 Cargo Van Truck
54	0.0	32020007	Dodge Truck B350/B3500 Van Bus
1	0.0	32020010	Dodge Truck B350/B3500 Van Wagon
4	0.0	32021008	Dodge Truck B350/B3500 Cargo Van Incomplete
18	0.0	32021009	Dodge Truck B350/B3500 Cargo Van Truck
5	0.0	32022004	Dodge Truck Ram 3500 Pickup 4x2 Conventional Cab
2	0.0	32023004	Dodge Truck Ram 2500 Chassis Cab 4x2 Conventional Cab
30	0.0	32024004	Dodge Truck D100/D150 Pickup Conventional Cab
2	0.0	32025004	Dodge Truck D250 Chassis Cab 4x2 Conventional Cab
21	0.0	32026004	Dodge Truck D250 Pickup 4x2 Conventional Cab
4	0.0	32027004	Dodge Truck D350 Chassis Cab 4x2 Conventional Cab
5	0.0	32028004	Dodge Truck D350 Pickup 4x2 Conventional Cab
18	0.0	32029004	Dodge Truck W100/W150 Pickup 4x4 Conventional Cab
39	0.0	32031004	Dodge Truck W250 Pickup 4x4 Conventional Cab
1	0.0	32032004	Dodge Truck W350 Chassis Cab 4x4 Conventional Cab
4	0.0	32033004	Dodge Truck W350 Pickup 4x4 Conventional Cab
1	0.0	32034000	Dodge Truck Rampage Pickup 4x2
1	0.0	32034012	Dodge Truck Rampage Pickup 4x2 GT
7	0.0	32035000	Dodge Truck Ram50/D50 Pickup Short 4x4
2	0.0	32035003	Dodge Truck Ram50/D50 Pickup Short 4x4 Sport
1	0.0	32035011	Dodge Truck Ram50/D50 Pickup Short 4x4 Royal

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	32036017	Dodge Truck Caravan Cargo Van 2WD Mini Ram Van
11	0.0	32036018	Dodge Truck Caravan Cargo Van 2WD Caravan C/V
213	0.1	32037000	Dodge Truck Caravan Van 2WD
29	0.0	32037003	Dodge Truck Caravan Van 2WD Sport
215	0.1	32037013	Dodge Truck Caravan Van 2WD SE
20	0.0	32037014	Dodge Truck Caravan Van 2WD LE
9	0.0	32037025	Dodge Truck Caravan Van 2WD LE/ES
65	0.0	32037028	Dodge Truck Caravan Van 2WD SE/Sport
1	0.0	32037041	Dodge Truck Caravan Van 2WD EC
35	0.0	32037051	Dodge Truck Caravan Van 2WD SXT
10	0.0	32038004	Dodge Truck Ram 3500 Chassis Cab 4x2 Conventional Cab
4	0.0	32038047	Dodge Truck Ram 3500 CC 4x2 Dual Rear Wheels
120	0.1	32039000	Dodge Truck Dakota Pickup 4x2
3	0.0	32039003	Dodge Truck Dakota Pickup 4x2 Sport
10	0.0	32039027	Dodge Truck Dakota Pickup 4x2 Base/Sport/LE
2	0.0	32039037	Dodge Truck Dakota Pickup 4x2 SLT
1	0.0	32039040	Dodge Truck Dakota Pickup 4x2 R/T
2	0.0	32039044	Dodge Truck Dakota Pickup 4x2 Sport/R/T
5	0.0	32039045	Dodge Truck Dakota Pickup 4x2 Base/SXT
5	0.0	32039051	Dodge Truck Dakota Pickup 4x2 SXT
42	0.0	32040000	Dodge Truck Dakota Pickup 4x4
5	0.0	32040003	Dodge Truck Dakota Pickup 4x4 Sport
3	0.0	32040027	Dodge Truck Dakota Pickup 4x4 Base/Sport/LE
2	0.0	32040037	Dodge Truck Dakota Pickup 4x4 SLT
1	0.0	32040045	Dodge Truck Dakota Pickup 4x4 Base/SXT
3	0.0	32041000	Dodge Truck Ram 50 Pickup Long 4x2
1	0.0	32041015	Dodge Truck Ram 50 Pickup Long 4x2 Custom
2	0.0	32043005	Dodge Truck D150 Club Cab Pickup 4x2 2-Door Club Cab
9	0.0	32044005	Dodge D250 Club Cab Pickup 4x2 2-Door Club Cab
2	0.0	32047005	Dodge Truck D350 Club Cab Pickup 4x2 2-Door Club Cab
17	0.0	32050005	Dodge Truck W250 Club Cab Pickup 4x4 2-Door Club Cab
1	0.0	32052005	Dodge Truck W350 Club Cab Pickup 4x4 2-Door Club Cab
58	0.0	32054000	Dodge Truck Grand Caravan 2WD
238	0.1	32054003	Dodge Truck Grand Caravan 2WD Sport
488	0.2	32054013	Dodge Truck Grand Caravan 2WD SE
62	0.0	32054014	Dodge Truck Grand Caravan 2WD LE
32	0.0	32054024	Dodge Truck Grand Caravan 2WD Base/SE
96	0.0	32054025	Dodge Truck Grand Caravan 2WD LE/ES
287	0.1	32054028	Dodge Truck Grand Caravan 2WD SE/Sport
39	0.0	32054031	Dodge Truck Grand Caravan 2WD ES
13	0.0	32054032	Dodge Truck Grand Caravan 2WD EX
8	0.0	32054042	Dodge Truck Grand Caravan 2WD EL
209	0.1	32054051	Dodge Truck Grand Caravan 2WD SXT
2	0.0	32055003	Dodge Truck Ram 50 Pickup Extended Cab 4x2 Sport
1	0.0	32056003	Dodge Truck Ram 50 Pickup Extended Cab 4x4 Sport
14	0.0	32057018	Dodge Truck Caravan Extended Cargo Van 2WD Caravan C/V
1	0.0	32058000	Dodge Truck Dakota Chassis Cab 4x2
234	0.1	32059005	Dodge Truck Dakota Club Pickup 4x2 2-Door Club Cab
25	0.0	32059035	Dodge Truck Dakota Club Pickup 4x2 Club Cab SLT

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2009	Prcnt	Code	Value and Description
4	0.0	32059036	Dodge Truck Dakota Club Pickup 4x2 Club Cab Sport/R/T
6	0.0	32059046	Dodge Truck Dakota Club Pickup 4x2 Club Cab Base/SXT
10	0.0	32059048	Dodge Truck Dakota Club Pickup 4x2 Club Cab SXT
8	0.0	32059049	Dodge Truck Dakota Club Pickup 4x2 Club Cab Sport
1	0.0	32059050	Dodge Truck Dakota Club Pickup 4x2 Club Cab R/T
9	0.0	32059053	Dodge Truck Dakota Club Pickup 4x2 Club Cab
46	0.0	32059056	Dodge Truck Dakota Club Pickup 4x2 Club Cab ST
2	0.0	32059057	Dodge Truck Dakota Club Pickup 4x2 Club Cab Laramie
3	0.0	32062013	Dodge Truck Caravan Van 4WD SE
1	0.0	32062014	Dodge Truck Caravan Van 4WD LE
15	0.0	32063003	Dodge Truck Grand Caravan 4WD Sport
22	0.0	32063013	Dodge Truck Grand Caravan 4WD SE
23	0.0	32063014	Dodge Truck Grand Caravan 4WD LE
7	0.0	32063025	Dodge Truck Grand Caravan 4WD LE/SE
8	0.0	32063031	Dodge Truck Grand Caravan 4WD ES
2	0.0	32063051	Dodge Truck Grand Caravan 4WD SXT
309	0.2	32064005	Dodge Truck Dakota Club Pickup 4x4 2-Door Club Cab
59	0.0	32064035	Dodge Truck Dakota Club Pickup 4x4 Club Cab SLT
12	0.0	32064036	Dodge Truck Dakota Club Pickup 4x4 Club Cab Sport/R/T
11	0.0	32064046	Dodge Truck Dakota Club Pickup 4x4 Club Cab Base/SXT
12	0.0	32064048	Dodge Truck Dakota Club Pickup 4x4 Club Cab SXT
10	0.0	32064049	Dodge Truck Dakota Club Pickup 4x4 Club Cab Sport
7	0.0	32064053	Dodge Truck Dakota Club Pickup 4x4 Club Cab
11	0.0	32064056	Dodge Truck Dakota Club Pickup 4x4 Club Cab ST
1	0.0	32064057	Dodge Truck Dakota Club Pickup 4x4 Club Cab Laramie
3	0.0	32064065	Dodge Truck Dakota Club Pickup 4x4 Club Cab TRX
113	0.1	32067004	Dodge Truck Ram 1500 Pickup 4x4 Conventional Cab
73	0.0	32068004	Dodge Truck Ram 2500 Pickup 4x4 Conventional Cab
7	0.0	32069004	Dodge Truck Ram 3500 Pickup 4x4 Conventional Cab
2	0.0	32069047	Dodge Truck Ram 3500 Pickup 4x4 Dual Rear Wheels
4	0.0	32070004	Dodge Truck Ram 2500 Chassis Cab 4x4 Conventional Cab
5	0.0	32071004	Dodge Truck Ram 3500 Chassis Cab 4x4 Conventional Cab
3	0.0	32071047	Dodge Truck Ram 3500 Chassis Cab 4x4 Dual Rear Wheels
60	0.0	32072005	Dodge Truck Ram 1500 Club Cab Pickup 4x2 2-Door Club Cab
50	0.0	32072029	Dodge Truck Ram 1500 Club Cab Pickup 4x2 4-Door Club Cab
25	0.0	32073005	Dodge Truck Ram 2500 Club Cab Pickup 4x2 2-Door Club Cab
37	0.0	32073029	Dodge Truck Ram 2500 Club Cab Pickup 4x2 4-Door Club Cab
5	0.0	32074005	Dodge Truck Ram 3500 Club Cab Pickup 4x2 2-Door Club Cab
11	0.0	32074029	Dodge Truck Ram 3500 Club Cab Pickup 4x2 4-Door Club Cab
122	0.1	32075005	Dodge Truck Ram 1500 Club Cab Pickup 4x4 2-Door Club Cab

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2009	Prcnt	Code	Value and Description
246	0.1	32075029	Dodge Truck Ram 1500 Club Cab Pickup 4x4 4-Door Club Cab
78	0.0	32076005	Dodge Truck Ram 2500 Club Cab Pickup 4x4 2-Door Club Cab
326	0.2	32076029	Dodge Truck Ram 2500 Club Cab Pickup 4x4 4-Door Club Cab
18	0.0	32077005	Dodge Truck Ram 3500 Club Cab Pickup 4x4 2-Door Club Cab
34	0.0	32077029	Dodge Truck Ram 3500 Club Cab Pickup 4x4 4-Door Club Cab
630	0.3	32078000	Dodge Truck Durango 4D 4x4
24	0.0	32078003	Dodge Truck Durango 4D 4x4 Sport
1	0.0	32078013	Dodge Truck Durango 4D 4x4 SE
209	0.1	32078037	Dodge Truck Durango 4D 4x4 SLT
54	0.0	32078039	Dodge Truck Durango 4D 4x4 SLT Plus
15	0.0	32078040	Dodge Truck Durango 4D 4x4 R/T
14	0.0	32078043	Dodge Truck Durango 4D 4x4 Sport/SXT
8	0.0	32078051	Dodge Truck Durango 4D 4x4 SXT
22	0.0	32078054	Dodge Truck Durango 4D 4x4 ST
77	0.0	32078055	Dodge Truck Durango 4D 4x4 Limited
8	0.0	32078060	Dodge Truck Durango 4D 4x4 SLT/Adventurer
33	0.0	32079000	Dodge Truck Durango 4D 4x2
2	0.0	32079003	Dodge Truck Durango 4D 4x2 Sport
12	0.0	32079037	Dodge Truck Durango 4D 4x2 SLT
3	0.0	32079039	Dodge Truck Durango 4D 4x2 SLT Plus
2	0.0	32079043	Dodge Truck Durango 4D 4x2 Sport/SXT
1	0.0	32079051	Dodge Truck Durango 4D 4x2 SXT
3	0.0	32079055	Dodge Truck Durango 4D 4x2 Limited
48	0.0	32080033	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab SLT
9	0.0	32080034	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab Sport/R/T
16	0.0	32080038	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab
14	0.0	32080052	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab Sport
7	0.0	32080058	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab ST
2	0.0	32080064	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab SXT
127	0.1	32081033	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab SLT
14	0.0	32081034	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Sport/R/T
86	0.0	32081038	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab
27	0.0	32081052	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Sport
22	0.0	32081058	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab ST
8	0.0	32081059	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Laramie
3	0.0	32081064	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab SXT
114	0.1	32082038	Dodge Truck Ram 1500 Crew Cab Pickup 4x2 Quad Cab
520	0.3	32083038	Dodge Truck Ram 1500 Crew Cab Pickup 4x4 Quad Cab
12	0.0	32084038	Dodge Truck Ram 2500 Crew Cab Pickup 4x2 Quad Cab
366	0.2	32085038	Dodge Truck Ram 2500 Crew Cab Pickup 4x4 Quad Cab
1	0.0	32086038	Dodge Truck Ram 3500 Crew Cab Pickup 4x2 Quad Cab

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2009	Prcnt	Code	Value and Description
8	0.0	32086047	Dodge Truck Ram 3500 Crew Cab Pickup 4x2 Dual Rear Wheels
112	0.1	32087038	Dodge Truck Ram 3500 Crew Cab Pickup 4x4 Quad Cab
45	0.0	32087047	Dodge Truck Ram 3500 Crew Cab Pickup 4x4 Dual Rear Wheels
1	0.0	32090038	Dodge Truck Ram 3500 Crew Chassis Cab 4x2 Quad Cab
3	0.0	32091047	Dodge Truck Ram 3500 Crew Chassis Cab 4x4 Dual Rear Wheels
52	0.0	32092000	Dodge Truck Sprinter Cargo Van 2500
24	0.0	32093000	Dodge Truck Sprinter Cargo Van 3500
4	0.0	32094000	Dodge Truck Sprinter Van 2500
3	0.0	32095000	Dodge Truck Sprinter Chassis 2500
4	0.0	32096000	Dodge Truck Sprinter Chassis 3500
1	0.0	32097000	Dodge Truck Ram 1500 Mega Cab Pickup 4x2
10	0.0	32098000	Dodge Truck Ram 1500 Mega Cab Pickup 4x4
34	0.0	32100000	Dodge Truck Ram 2500 Mega Cab Pickup 4x4
25	0.0	32102000	Dodge Truck Ram 3500 Mega Cab Pickup 4x4
6	0.0	32102047	Dodge Truck Ram 3500 Mega Cab Pickup 4x4 Dual Rear Wheels
4	0.0	32103051	Dodge Truck Nitro 4D 2WD SXT
3	0.0	32104013	Dodge Truck Nitro 4D 4WD SE
28	0.0	32104051	Dodge Truck Nitro 4D 4WD SXT
35	0.0	32104061	Dodge Truck Nitro 4D 4WD SLT/R/T
4	0.0	32105013	Dodge Truck Journey 4D 2WD SE
1	0.0	32105040	Dodge Truck Journey 4D 2WD R/T
14	0.0	32105051	Dodge Truck Journey 4D 2WD SXT
2	0.0	32106040	Dodge Truck Journey 4D 4WD R/T
6	0.0	32106051	Dodge Truck Journey 4D 4WD SXT
1	0.0	32109047	Dodge Truck Ram 5500 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32110047	Dodge Truck Ram 5500 Crew Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32111047	Dodge Truck Ram 4500 Chassis Cab 4x4 Dual Rear Wheels
3	0.0	32114047	Dodge Truck Ram 5500 Crew Chassis Cab 4x4 Dual Rear Wheels
1	0.0	32116000	Dodge Truck Ram 1500 Quad Pickup 4x2
11	0.0	32117000	Dodge Truck Ram 1500 Quad Pickup 4x4
11	0.0	32119000	Dodge Truck Ram 1500 Crew Pickup 4x4
2	0.0	33000000	Chrysler/Plymouth Truck Unknown Series Model
1	0.0	33002000	Chrysler/Plymouth Truck PB200 Voyager Van
1	0.0	33008000	Chrysler/Plymouth Truck D-50 Arrow Pickup 4x2
1	0.0	33014007	Chrysler/Plymouth Truck PB350 1T Van Bus
176	0.1	33017000	Chrysler/Plymouth Truck Voyager Van 2WD
90	0.0	33017004	Chrysler/Plymouth Truck Voyager Van 2WD SE
13	0.0	33017005	Chrysler/Plymouth Truck Voyager Van 2WD LE
11	0.0	33017009	Chrysler/Plymouth Truck Voyager Van 2WD LX
17	0.0	33017012	Chrysler/Plymouth Truck Voyager Van 2WD SE/Expresso
31	0.0	33018000	Chrysler/Plymouth Truck Grand Voyager 2WD
206	0.1	33018004	Chrysler/Plymouth Truck Grand Voyager 2WD SE
52	0.0	33018005	Chrysler/Plymouth Truck Grand Voyager 2WD LE
30	0.0	33018008	Chrysler/Plymouth Truck Grand Voyager 2WD Base/SE

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
97	0.0	33018012	Chrysler/Plymouth Truck Grand Voyager 2WD SE/Expresso
43	0.0	33019000	Chrysler/Plymouth Truck Town & Country LWB 2WD
211	0.1	33019009	Chrysler/Plymouth Truck Town & Country LWB 2WD LX
103	0.1	33019010	Chrysler/Plymouth Truck Town & Country LWB 2WD LXI
11	0.0	33019013	Chrysler/Plymouth Truck Town & Country LWB 2WD LX/LXI
105	0.1	33019014	Chrysler/Plymouth Truck Town & Country LWB 2WD Limited
10	0.0	33019016	Chrysler/Plymouth Truck Town & Country LWB 2WD EX
83	0.0	33019017	Chrysler/Plymouth Truck Town & Country LWB 2WD Touring
16	0.0	33019020	Chrysler/Plymouth Truck Town & Country LWB 2WD EX/Touring
1	0.0	33020004	Chrysler/Plymouth Truck Voyager Van 4WD SE
9	0.0	33021004	Chrysler/Plymouth Truck Grand Voyager 4WD SE
9	0.0	33021005	Chrysler/Plymouth Truck Grand Voyager 4WD LE
1	0.0	33021012	Chrysler/Plymouth Truck Grand Voyager 4WD SE/Expresso
4	0.0	33022000	Chrysler/Plymouth Truck Town & Country LWB 4WD
2	0.0	33022009	Chrysler/Plymouth Truck Town & Country LWB 4WD LX
29	0.0	33022010	Chrysler/Plymouth Truck Town & Country LWB 4WD LXI
3	0.0	33022013	Chrysler/Plymouth Truck Town & Country LWB 4WD LX/LXI
38	0.0	33022014	Chrysler/Plymouth Truck Town & Country LWB 4WD Limited
1	0.0	33022017	Chrysler/Plymouth Truck Town & Country LWB 4WD Touring
43	0.0	33023000	Chrysler/Plymouth Truck Town & Country SWB 2WD
1	0.0	33023009	Chrysler/Plymouth Truck Town & Country SWB 2WD LX
5	0.0	33023011	Chrysler/Plymouth Truck Town & Country SWB 2WD SX
379	0.2	33024000	Chrysler/Plymouth Truck PT Cruiser SW
30	0.0	33024003	Chrysler/Plymouth Truck PT Cruiser SW GT
143	0.1	33024014	Chrysler/Plymouth Truck PT Cruiser SW Limited
203	0.1	33024017	Chrysler/Plymouth Truck PT Cruiser SW Touring
39	0.0	33025000	Chrysler/Plymouth Truck Pacifica 4D 4WD
1	0.0	33025009	Chrysler/Plymouth Truck Pacifica 4D 4WD LX
12	0.0	33025014	Chrysler/Plymouth Truck Pacifica 4D 4WD Limited
43	0.0	33025017	Chrysler/Plymouth Truck Pacifica 4D 4WD Touring
26	0.0	33026000	Chrysler/Plymouth Truck Pacifica 4D 2WD
1	0.0	33026009	Chrysler/Plymouth Truck Pacifica 4D 2WD LX
65	0.0	33026017	Chrysler/Plymouth Truck Pacifica 4D 2WD Touring
1	0.0	33027014	Chrysler/Plymouth Truck Aspen 4D 4x2 Limited
15	0.0	33028014	Chrysler/Plymouth Truck Aspen 4D 4x4 Limited
1	0.0	34002000	Jeep Wagoneer/Grand Wagoneer 4D 4x4
8	0.0	34002006	Jeep Wagoneer/Grand Wagoneer 4D 4x4 Grand Wagoneer
1	0.0	34003000	Jeep J10 Short Pickup 4x4
1	0.0	34004000	Jeep Cherokee 2D 4x4
2	0.0	34007000	Jeep DJ5/CJ5 2D 4x4
7	0.0	34008000	Jeep CJ-7 2D 4x4
3	0.0	34009000	Jeep Scrambler Pickup 4x4
12	0.0	34010000	Jeep Wagoneer 4D 4x4

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2009	Prcnt	Code	Value and Description
6	0.0	34010008	Jeep Wagoneer 4D 4x4 Limited
1	0.0	34012000	Jeep Comanche Pickup Long 4x2
2	0.0	34012007	Jeep Comanche Pickup Long 4x2 Custom
6	0.0	34013000	Jeep Comanche Pickup Long 4x4
5	0.0	34013007	Jeep Comanche Pickup Long 4x4 Custom
49	0.0	34014000	Jeep Wrangler 2D SWB 4x4
6	0.0	34014009	Jeep Wrangler 2D SWB 4x4 Laredo
12	0.0	34014010	Jeep Wrangler 2D SWB 4x4 Islander
86	0.0	34014011	Jeep Wrangler 2D SWB 4x4 Sahara
5	0.0	34014014	Jeep Wrangler 2D SWB 4x4 Renegade
197	0.1	34014015	Jeep Wrangler 2D SWB 4x4 Sport
61	0.0	34014017	Jeep Wrangler 2D SWB 4x4 S
12	0.0	34014018	Jeep Wrangler 2D SWB 4x4 Base/Sport
6	0.0	34014019	Jeep Wrangler 2D SWB 4x4 Right Hand Drive
85	0.0	34014020	Jeep Wrangler 2D SWB 4x4 SE
66	0.0	34014028	Jeep Wrangler 2D SWB 4x4 X
24	0.0	34014032	Jeep Wrangler 2D SWB 4x4 Rubicon
6	0.0	34015000	Jeep Comanche Pickup Short 4x2
5	0.0	34015005	Jeep Comanche Pickup Short 4x2 Pioneer
8	0.0	34016000	Jeep Comanche Pickup Short 4x4
5	0.0	34016005	Jeep Comanche Pickup Short 4x4 Pioneer
2	0.0	34016012	Jeep Comanche Pickup Short 4x4 Eliminator
1	0.0	34017001	Jeep J10 Long Pickup 4x4 J10
3	0.0	34019000	Jeep Cherokee 2D 4x2
1	0.0	34019015	Jeep Cherokee 2D 4x2 Sport
4	0.0	34019020	Jeep Cherokee 2D 4x2 SE
8	0.0	34020000	Jeep Cherokee 4D 4x2
1	0.0	34020004	Jeep Cherokee 4D 4x2 Classic/Limited
1	0.0	34020008	Jeep Cherokee 4D 4x2 Limited
2	0.0	34020009	Jeep Cherokee 4D 4x2 Laredo
7	0.0	34020015	Jeep Cherokee 4D 4x2 Sport
3	0.0	34020016	Jeep Cherokee 4D 4x2 Country
1	0.0	34020019	Jeep Cherokee 4D 4x2 Right Hand Drive
15	0.0	34020020	Jeep Cherokee 4D 4x2 SE
4	0.0	34020025	Jeep Cherokee 4D 4x2 Sport/Classic/Limited
5	0.0	34020027	Jeep Cherokee 4D 4x2 Sport/Classic
32	0.0	34021000	Jeep Cherokee 2D 4x4
1	0.0	34021005	Jeep Cherokee 2D 4x4 Pioneer
1	0.0	34021008	Jeep Cherokee 2D 4x4 Limited
7	0.0	34021009	Jeep Cherokee 2D 4x4 Laredo
13	0.0	34021015	Jeep Cherokee 2D 4x4 Sport
2	0.0	34021016	Jeep Cherokee 2D 4x4 Country
1	0.0	34021019	Jeep Cherokee 2D 4x4 Right Hand Drive
16	0.0	34021020	Jeep Cherokee 2D 4x4 SE
2	0.0	34021027	Jeep Cherokee 2D 4x4 Sport/Classic
145	0.1	34022000	Jeep Cherokee 4D 4x4
13	0.0	34022003	Jeep Cherokee 4D 4x4 Classic
9	0.0	34022004	Jeep Cherokee 4D 4x4 Classic/Limited
25	0.0	34022005	Jeep Cherokee 4D 4x4 Pioneer
55	0.0	34022008	Jeep Cherokee 4D 4x4 Limited
118	0.1	34022009	Jeep Cherokee 4D 4x4 Laredo
180	0.1	34022015	Jeep Cherokee 4D 4x4 Sport

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
57	0.0	34022016	Jeep Cherokee 4D 4x4 Country
3	0.0	34022019	Jeep Cherokee 4D 4x4 Right Hand Drive
69	0.0	34022020	Jeep Cherokee 4D 4x4 SE
28	0.0	34022025	Jeep Cherokee 4D 4x4 Sport/Classic/Limited
56	0.0	34022027	Jeep Cherokee 4D 4x4 Sport/Classic
11	0.0	34023008	Jeep Grand Cherokee 4D 4x2 Limited
64	0.0	34023009	Jeep Grand Cherokee 4D 4x2 Laredo
9	0.0	34023022	Jeep Grand Cherokee 4D 4x2 Laredo/TSI
1	0.0	34023029	Jeep Grand Cherokee 4D 4x2 Overland
2	0.0	34024000	Jeep Grand Cherokee 4D 4x4
618	0.3	34024008	Jeep Grand Cherokee 4D 4x4 Limited
795	0.4	34024009	Jeep Grand Cherokee 4D 4x4 Laredo
7	0.0	34024015	Jeep Grand Cherokee 4D 4x4 Sport
1	0.0	34024020	Jeep Grand Cherokee 4D 4x4 SE
6	0.0	34024021	Jeep Grand Cherokee 4D 4x4 Base/Sport/Grand Wagoneer
123	0.1	34024022	Jeep Grand Cherokee 4D 4x4 Laredo/TSI
59	0.0	34024023	Jeep Grand Cherokee 4D 4x4 Limited/Orvis
19	0.0	34024024	Jeep Grand Cherokee 4D 4x4 5.9 Limited
25	0.0	34024026	Jeep Grand Cherokee 4D 4x4 Special Edition
38	0.0	34024029	Jeep Grand Cherokee 4D 4x4 Overland
5	0.0	34024031	Jeep Grand Cherokee 4D 4x4 SRT8
14	0.0	34025008	Jeep Liberty 4D 4x2 Limited
5	0.0	34025014	Jeep Liberty 4D 4x2 Renegade
20	0.0	34025015	Jeep Liberty 4D 4x2 Sport
195	0.1	34026008	Jeep Liberty 4D 4x4 Limited
28	0.0	34026014	Jeep Liberty 4D 4x4 Renegade
316	0.2	34026015	Jeep Liberty 4D 4x4 Sport
15	0.0	34027030	Jeep Wrangler 2D LWB 4x4 Unlimited
12	0.0	34027032	Jeep Wrangler 2D LWB 4x4 Rubicon
2	0.0	34028000	Jeep Commander 4D 4x2
2	0.0	34028008	Jeep Commander 4D 4x2 Limited
2	0.0	34028015	Jeep Commander 4D 4x2 Sport
31	0.0	34029000	Jeep Commander 4D 4x4
31	0.0	34029008	Jeep Commander 4D 4x4 Limited
26	0.0	34029015	Jeep Commander 4D 4x4 Sport
2	0.0	34029029	Jeep Commander 4D 4x4 Overland
8	0.0	34030008	Jeep Compass 4D 4WD Limited
20	0.0	34030015	Jeep Compass 4D 4WD Sport
3	0.0	34031008	Jeep Compass 4D 2WD Limited
16	0.0	34031015	Jeep Compass 4D 2WD Sport
1	0.0	34032008	Jeep Patriot 4D 2WD Limited
12	0.0	34032015	Jeep Patriot 4D 2WD Sport
7	0.0	34033008	Jeep Patriot 4D 4WD Limited
32	0.0	34033015	Jeep Patriot 4D 4WD Sport
1	0.0	34034033	Jeep Wrangler 4D 4x2 Unlimited X
1	0.0	34034034	Jeep Wrangler 4D 4x2 Unlimited Sahara
37	0.0	34035033	Jeep Wrangler 4D 4x4 Unlimited X
30	0.0	34035034	Jeep Wrangler 4D 4x4 Unlimited Sahara
11	0.0	34035035	Jeep Wrangler 4D 4x4 Unlimited Rubicon
1	0.0	34035036	Jeep Wrangler 4D 4x4 Unlimited Sport
3	0.0	36000000	Mercedes Benz Unknown Series Model
9	0.0	36001000	Mercedes Benz 240 D 4D

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	36002000	Mercedes Benz 300 CD 2D
29	0.0	36003000	Mercedes Benz 300 D 4D
3	0.0	36003004	Mercedes Benz 300 D 4D 2.5L
7	0.0	36004000	Mercedes Benz 300 TD SW
3	0.0	36007001	Mercedes Benz 380 SL Convertible Roadster
1	0.0	36009000	Mercedes Benz 380 SEL 4D
13	0.0	36010000	Mercedes Benz 300 SD 4D
7	0.0	36012000	Mercedes Benz 380 SE 4D
2	0.0	36013002	Mercedes Benz 190 D 4D 2.2L
3	0.0	36013004	Mercedes Benz 190 D 4D 2.5L
23	0.0	36014003	Mercedes Benz 190 E 4D 2.3L
18	0.0	36014005	Mercedes Benz 190 E 4D 2.6L
2	0.0	36014007	Mercedes Benz 190 E 4D 2.3L 16V
7	0.0	36015000	Mercedes Benz 500 SEL 4D
47	0.0	36017000	Mercedes Benz 300 E 4D 2WD
6	0.0	36017005	Mercedes Benz 300 E 4D 2WD 2.6L
2	0.0	36017008	Mercedes Benz 300 E 4D 2WD 2.8L
10	0.0	36018000	Mercedes Benz 420 SEL 4D
13	0.0	36019000	Mercedes Benz 560 SEL 4D
8	0.0	36020000	Mercedes Benz 560 SEC 2D
4	0.0	36021001	Mercedes Benz 560 SL Convertible Roadster
1	0.0	36022000	Mercedes Benz 300 CE Convertible
4	0.0	36023000	Mercedes Benz 300 SDL 4D
7	0.0	36024000	Mercedes Benz 260 E 4D
6	0.0	36025000	Mercedes Benz 300 CE 2D
9	0.0	36026000	Mercedes Benz 300 TE SW 2WD
7	0.0	36027000	Mercedes Benz 300 SEL 4D
14	0.0	36028000	Mercedes Benz 300 SE 4D
3	0.0	36029001	Mercedes Benz 300 SL Convertible Roadster
3	0.0	36030001	Mercedes Benz 500 SL Convertible Roadster
3	0.0	36031000	Mercedes Benz 300 E 4D 4WD
2	0.0	36032000	Mercedes Benz 300 TE SW 4WD
1	0.0	36033000	Mercedes Benz 350 SDL 4D
8	0.0	36035000	Mercedes Benz 400 E 4D
1	0.0	36036000	Mercedes Benz 500 E 4D
1	0.0	36038000	Mercedes Benz 600 SEL 4D
4	0.0	36040000	Mercedes Benz 400 SEL 4D
30	0.0	36042009	Mercedes Benz C Class 4D 2WD 220
62	0.0	36042010	Mercedes Benz C Class 4D 2WD 280
32	0.0	36042011	Mercedes Benz C Class 4D 2WD 320
3	0.0	36042017	Mercedes Benz C Class 4D 2WD 36 AMG
129	0.1	36042018	Mercedes Benz C Class 4D 2WD 230
3	0.0	36042022	Mercedes Benz C Class 4D 2WD 43
1	0.0	36042024	Mercedes Benz C Class 4D 2WD 55 AMG
56	0.0	36042026	Mercedes Benz C Class 4D 2WD 240
1	0.0	36042027	Mercedes Benz C Class 4D 2WD 32 AMG
14	0.0	36042033	Mercedes Benz C Class 4D 2WD 350
3	0.0	36042036	Mercedes Benz C Class 4D 2WD 63 AMG
34	0.0	36042040	Mercedes Benz C Class 4D 2WD 300
155	0.1	36043011	Mercedes Benz E Class 4D 2WD 320
14	0.0	36043012	Mercedes Benz E Class 4D 2WD 420
19	0.0	36043013	Mercedes Benz E Class 4D 2WD 500

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	36043016	Mercedes Benz E Class 4D 2WD 300D
4	0.0	36043020	Mercedes Benz E Class 4D 2WD 300DT
16	0.0	36043021	Mercedes Benz E Class 4D 2WD 430
17	0.0	36043024	Mercedes Benz E Class 4D 2WD 55 AMG
11	0.0	36043031	Mercedes Benz E Class 4D 2WD 320CDI
22	0.0	36043033	Mercedes Benz E Class 4D 2WD 350
1	0.0	36043036	Mercedes Benz E Class 4D 2WD 63 AMG
5	0.0	36043037	Mercedes Benz E Class 4D 2WD 320 Bluetec
22	0.0	36046011	Mercedes Benz E Class Station Wagon 2WD 320
7	0.0	36047011	Mercedes Benz S Class LWB 4D 2WD 320
9	0.0	36047012	Mercedes Benz S Class LWB 4D 2WD 420
41	0.0	36047013	Mercedes Benz S Class LWB 4D 2WD 500
7	0.0	36047014	Mercedes Benz S Class LWB 4D 2WD 600
24	0.0	36047021	Mercedes Benz S Class LWB 4D 2WD 430
1	0.0	36047024	Mercedes Benz S Class LWB 4D 2WD 55 AMG
8	0.0	36047034	Mercedes Benz S Class LWB 4D 2WD 550
2	0.0	36048011	Mercedes Benz S Class SWB 4D 2WD 320
2	0.0	36049013	Mercedes Benz S Class 2D 2WD 500
1	0.0	36050011	Mercedes Benz SL Class Convertible 320
23	0.0	36050013	Mercedes Benz SL Class Convertible 500
1	0.0	36050014	Mercedes Benz SL Class Convertible 600
4	0.0	36050024	Mercedes Benz SL Class Convertible 55 AMG
4	0.0	36050034	Mercedes Benz SL Class Convertible 550
1	0.0	36050036	Mercedes Benz SL Class Convertible 63 AMG
12	0.0	36051010	Mercedes Benz SLK Class Convertible 280
10	0.0	36051011	Mercedes Benz SLK Class Convertible 320
28	0.0	36051018	Mercedes Benz SLK Class Convertible 230
1	0.0	36051024	Mercedes Benz SLK Class Convertible 55 AMG
3	0.0	36051027	Mercedes Benz SLK Class Convertible 32 AMG
6	0.0	36051033	Mercedes Benz SLK Class Convertible 350
15	0.0	36052011	Mercedes Benz E Class 4D 4WD 320
5	0.0	36052013	Mercedes Benz E Class 4D 4WD 500
4	0.0	36052021	Mercedes Benz E Class 4D 4WD 430
15	0.0	36052033	Mercedes Benz E Class 4D 4WD 350
8	0.0	36053011	Mercedes Benz E Class Station Wagon 4WD 320
2	0.0	36053013	Mercedes Benz E Class Station Wagon 4WD 500
3	0.0	36053033	Mercedes Benz E Class Station Wagon 4WD 350
27	0.0	36054011	Mercedes Benz CLK Class 2D 320
11	0.0	36054013	Mercedes Benz CLK Class 2D 500
10	0.0	36054021	Mercedes Benz CLK Class 2D 430
9	0.0	36054024	Mercedes Benz CLK Class 2D 55 AMG
5	0.0	36054033	Mercedes Benz CLK Class 2D 350
11	0.0	36055013	Mercedes Benz CL Class 2D 2WD 500
2	0.0	36055014	Mercedes Benz CL Class 2D 2WD 600
115	0.1	36056019	Mercedes Benz M Class 4D 4x4 ML320
29	0.0	36056023	Mercedes Benz M Class 4D 4x4 ML430
5	0.0	36056025	Mercedes Benz M Class 4D 4x4 ML55 AMG
32	0.0	36056028	Mercedes Benz M Class 4D 4x4 ML500
78	0.0	36056030	Mercedes Benz M Class 4D 4x4 ML350
8	0.0	36056031	Mercedes Benz M Class 4D 4x4 320 CDI
1	0.0	36056039	Mercedes Benz M Class 4D 4x4 ML 63 AMG
3	0.0	36056041	Mercedes Benz M Class 4D 4x4 ML550

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
16	0.0	36057011	Mercedes Benz CLK Class Convertible 320
3	0.0	36057013	Mercedes Benz CLK Class Convertible 500
9	0.0	36057021	Mercedes Benz CLK Class Convertible 430
2	0.0	36057033	Mercedes Benz CLK Class Convertible 350
2	0.0	36057034	Mercedes Benz CLK Class Convertible 550
1	0.0	36058011	Mercedes Benz C Class Station Wagon 2WD 320
1	0.0	36058026	Mercedes Benz C Class Station Wagon 2WD 240
3	0.0	36059011	Mercedes Benz C Class 2D 2WD 320
19	0.0	36059018	Mercedes Benz C Class 2D 2WD 230
5	0.0	36060013	Mercedes Benz G Class 4D 4x4 500
6	0.0	36060029	Mercedes Benz G Class 4D 4x4 G55 AMG
4	0.0	36063010	Mercedes Benz C Class 4D 4WD 280
5	0.0	36063011	Mercedes Benz C Class 4D 4WD 320
10	0.0	36063026	Mercedes Benz C Class 4D 4WD 240
1	0.0	36063033	Mercedes Benz C Class 4D 4WD 350
12	0.0	36063040	Mercedes Benz C Class 4D 4WD 300
1	0.0	36065021	Mercedes Benz S Class Long Wheelbase 4D 4WD 430
2	0.0	36065034	Mercedes Benz S Class Long Wheelbase 4D 4WD 550
9	0.0	36067013	Mercedes Benz CLS Class 4D 500
1	0.0	36067024	Mercedes Benz CLS Class 4D 55 AMG
3	0.0	36067034	Mercedes Benz CLS Class 4D 550
1	0.0	36067036	Mercedes Benz CLS Class 4D 63 AMG
1	0.0	36068013	Mercedes Benz R Class 4D 4WD 500
2	0.0	36068031	Mercedes Benz R Class 4D 4WD 320 CDI
13	0.0	36068033	Mercedes Benz R Class 4D 4WD 350
4	0.0	36069031	Mercedes Benz GL Class 4D 4WD 320 CDI
1	0.0	36069034	Mercedes Benz GL Class 4D 4WD 550
16	0.0	36069035	Mercedes Benz GL Class 4D 4WD 450
1	0.0	36069037	Mercedes Benz GL Class 4D 4WD 320 Bluetec
4	0.0	36074033	Mercedes Benz GLK Class 4D 4WD 350
1	0.0	36902000	Mercedes Benz 450 SEL 4D
1	0.0	36905000	Mercedes Benz 280 SE 4D
3	0.0	37000000	BMW Unknown Series Model
14	0.0	37001000	BMW 320 I 2D
92	0.0	37002000	BMW 528 I 4D
2	0.0	37003000	BMW 633 CSI 2D
9	0.0	37005000	BMW 528 E 4D
4	0.0	37006000	BMW 533 I 4D
39	0.0	37007000	BMW 318 I/318 IS 2D
16	0.0	37008000	BMW 325/325 E/325 ES 2D
17	0.0	37009000	BMW 535 I/535 IS 4D
2	0.0	37010000	BMW 635 CSI/L6 2D
7	0.0	37011000	BMW 735 I 4D
38	0.0	37012000	BMW 318 I 4D
15	0.0	37013000	BMW 325/325 E 4D
270	0.1	37016000	BMW 325 I 4D
17	0.0	37016005	BMW 325 I 4D Super Ultra Low-Emissions Vehicle
82	0.0	37017000	BMW 325 I/IS/CI 2D
3	0.0	37017005	BMW 325 I/IS/CI 2D Super Ultra Low-Emissions Vehicle
49	0.0	37018000	BMW 325 I/IC/CI Convertible
1	0.0	37019000	BMW M6 2D
65	0.0	37020000	BMW M3/M3 CI 2D

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2009	Prcnt	Code	Value and Description
21	0.0	37021000	BMW M5 4D
14	0.0	37022000	BMW 750 IL 4D
1	0.0	37023000	BMW 325 IX 2D 4WD
3	0.0	37024000	BMW 325 IX 4D 4WD
3	0.0	37025000	BMW 735 IL 4D
120	0.1	37026000	BMW 525 I 4D
10	0.0	37027000	BMW 318 I/IC Convertible
1	0.0	37028000	BMW 850 I/CI/CSI
7	0.0	37029000	BMW 525 IT Station Wagon 2WD
32	0.0	37030000	BMW 740 I 4D
70	0.0	37031000	BMW 740 IL 4D
102	0.1	37032000	BMW 530 I 4D
51	0.0	37034000	BMW 540 I 4D
13	0.0	37035000	BMW 318 TI 3D
1	0.0	37036000	BMW 840 CI 2D
36	0.0	37037000	BMW 328 I/IS/CI 2D
4	0.0	37037005	BMW 328 I/IS/CI 2D Super Ultra Low-Emissions Vehicle
102	0.1	37038000	BMW 328 I 4D
24	0.0	37038005	BMW 328 I 4D Super Ultra Low-Emissions Vehicle
2	0.0	37038017	BMW 328 I 4D SA Super Ultra Low-Emissions Vehicle
15	0.0	37039000	BMW 328 I/IC Convertible
6	0.0	37039005	BMW 328 I/IC Convertible Super Ultra Low-Emissions Vehicle
15	0.0	37040000	BMW Z3 Roadster 1.9 Convertible
10	0.0	37041000	BMW M3 4D
8	0.0	37042000	BMW Z3 Roadster 2.8 Convertible
27	0.0	37043000	BMW 323 IS/CI 2D
12	0.0	37044000	BMW 323 IC/CI Convertible
20	0.0	37045000	BMW M3/M3 CI Convertible
4	0.0	37046000	BMW M Roadster Convertible
2	0.0	37047000	BMW M Coupe 2D
74	0.0	37048000	BMW 323 I 4D
10	0.0	37049000	BMW Z3 Roadster 2.3 Convertible
9	0.0	37051000	BMW 528 IT Station Wagon
1	0.0	37053000	BMW 323 I Station Wagon
42	0.0	37055002	BMW X5 4D 4WD 4.4I
110	0.1	37055003	BMW X5 4D 4WD 3.0I
5	0.0	37055004	BMW X5 4D 4WD 4.6IS
1	0.0	37055007	BMW X5 4D 4WD 4.8IS
15	0.0	37055008	BMW X5 4D 4WD 3.0SI
5	0.0	37055009	BMW X5 4D 4WD 4.8I
3	0.0	37055013	BMW X5 4D 4WD XDrive 30I
1	0.0	37055014	BMW X5 4D 4WD XDrive 35D
1	0.0	37055015	BMW X5 4D 4WD XDrive 48I
22	0.0	37056000	BMW 330 CI Convertible
27	0.0	37057000	BMW 330 CI 2D
92	0.0	37058000	BMW 330 I 4D
2	0.0	37059000	BMW Z3 Roadster 3.0 Convertible
2	0.0	37060000	BMW Z3 Coupe 3.0 2D
13	0.0	37061000	BMW 745 I 4D
6	0.0	37062000	BMW 325 IT Station Wagon

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	37062005	BMW 325 IT Station Wagon Super Ultra Low-Emissions Vehicle
14	0.0	37063000	BMW 745 LI 4D
32	0.0	37064000	BMW 325 XI 4D 4WD
4	0.0	37065000	BMW Z3 Roadster 2.5 Convertible
7	0.0	37066000	BMW 325 XIT Station Wagon 4WD
19	0.0	37067000	BMW 330 XI 4D 4WD
14	0.0	37069003	BMW Z4 Roadster Convertible 3.0I
13	0.0	37069006	BMW Z4 Roadster Convertible 2.5I
39	0.0	37070003	BMW X3 4D 4WD 3.0I
29	0.0	37070006	BMW X3 4D 4WD 2.5I
16	0.0	37070008	BMW X3 4D 4WD 3.0SI
1	0.0	37070013	BMW X3 4D 4WD XDrive 3.0I
5	0.0	37071000	BMW 645 CI 2D
5	0.0	37072000	BMW 645 CI Convertible
7	0.0	37073000	BMW 545 I 4D
2	0.0	37075000	BMW 750 LI 4D 2WD
3	0.0	37076000	BMW 525 XI 4D 4WD
4	0.0	37077000	BMW 530 XI 4D 4WD
2	0.0	37078000	BMW 530 XI Station Wagon 4WD
3	0.0	37079000	BMW 750 I 4D 2WD
4	0.0	37080000	BMW 650 I 2D
1	0.0	37081000	BMW 650 I Convertible
11	0.0	37082000	BMW 550 I 4D
2	0.0	37083005	BMW 128 I 2D Super Ultra Low-Emissions Vehicle
1	0.0	37084000	BMW Z4 M Coupe
1	0.0	37086008	BMW Z4 Coupe 3.0SI
1	0.0	37087000	BMW 328 XI 2D 4WD
7	0.0	37087005	BMW 328 XI 2D 4WD Super Ultra Low-Emissions Vehicle
7	0.0	37088000	BMW 328 XI 4D 4WD
14	0.0	37088005	BMW 328 XI 4D 4WD Super Ultra Low-Emissions Vehicle
1	0.0	37089000	BMW 328 I Station Wagon
5	0.0	37090000	BMW 328 I Station Wagon 4WD
6	0.0	37091000	BMW 335 I Convertible
15	0.0	37092000	BMW 335 I 2D
20	0.0	37093000	BMW 335 I 4D
8	0.0	37094000	BMW 335 XI 4D 4WD
2	0.0	37095000	BMW M6 Convertible
7	0.0	37096000	BMW 528 XI 4D 4WD
7	0.0	37097000	BMW 535 XI 4D 4WD
1	0.0	37098000	BMW 535 XI Station Wagon 4WD
4	0.0	37099000	BMW 335 XI 2D 4WD
4	0.0	37100000	BMW 135 I 2D
3	0.0	37101010	BMW X6 4D 4WD XDrive 35I
1	0.0	37102000	BMW 128 I Convertible
1	0.0	37906000	BMW 3.0 Bavaria 4D
1	0.0	38016009	Renault/Eagle Premier 4D LX
2	0.0	38016010	Renault/Eagle Premier 4D ES
1	0.0	38016014	Renault/Eagle Premier 4D ES/ES Limited
1	0.0	38017000	Renault/Eagle Summit 4D
2	0.0	38017009	Renault/Eagle Summit 4D LX
5	0.0	38018000	Renault/Eagle Talon 2D 2WD

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2009	Prcnt	Code	Value and Description
5	0.0	38018003	Renault/Eagle Talon 2D 2WD DL
15	0.0	38018015	Renault/Eagle Talon 2D 2WD ESI
5	0.0	38018016	Renault/Eagle Talon 2D 2WD TSI Turbo
10	0.0	38019017	Renault/Eagle Talon 2D 4WD TSI Turbo AWD
1	0.0	38020000	Renault/Eagle Summit 2D
3	0.0	38020003	Renault/Eagle Summit 2D DL
4	0.0	38020010	Renault/Eagle Summit 2D ES
3	0.0	38020015	Renault/Eagle Summit 2D ESI
7	0.0	38021003	Renault/Eagle Summit Station Wagon 2WD DL
3	0.0	38021009	Renault/Eagle Summit Station Wagon 2WD LX
1	0.0	38022013	Renault/Eagle Summit Station Wagon 4WD AWD
15	0.0	38023011	Renault/Eagle Vision 4D TSI
16	0.0	38023015	Renault/Eagle Vision 4D ESI
3	0.0	39001000	Saab 900 2D
7	0.0	39001001	Saab 900 2D S
6	0.0	39001002	Saab 900 2D Turbo
5	0.0	39001004	Saab 900 2D Base/S
1	0.0	39001011	Saab 900 2D S/SE
3	0.0	39001012	Saab 900 2D SE
1	0.0	39002000	Saab 900 4D
22	0.0	39002001	Saab 900 4D S
3	0.0	39002002	Saab 900 4D Turbo
6	0.0	39002011	Saab 900 4D S/SE
7	0.0	39002012	Saab 900 4D SE
3	0.0	39002017	Saab 900 4D SE Turbo
2	0.0	39003001	Saab 9000 4D S
7	0.0	39003002	Saab 9000 4D Turbo
1	0.0	39003003	Saab 9000 4D CD
2	0.0	39003004	Saab 9000 4D Base/S
3	0.0	39003005	Saab 9000 4D CD Turbo
1	0.0	39003006	Saab 9000 4D CD/CDE
1	0.0	39003007	Saab 9000 4D CS/CSE
2	0.0	39003009	Saab 9000 4D CS Turbo/CSE Turbo
2	0.0	39003010	Saab 9000 4D CS Turbo/CSE Turbo/Aero
6	0.0	39003013	Saab 9000 4D CS
1	0.0	39003014	Saab 9000 4D CDE
5	0.0	39003015	Saab 9000 4D CSE
2	0.0	39003016	Saab 9000 4D Aero
1	0.0	39003019	Saab 9000 4D CSE Turbo
11	0.0	39004001	Saab 900 Convertible S
3	0.0	39004002	Saab 900 Convertible Turbo
9	0.0	39004012	Saab 900 Convertible SE
8	0.0	39005000	Saab 9-3 4D 2WD
10	0.0	39005001	Saab 9-3 4D 2WD S
18	0.0	39005012	Saab 9-3 4D 2WD SE
12	0.0	39005016	Saab 9-3 4D 2WD Aero
25	0.0	39005020	Saab 9-3 4D 2WD Linear
12	0.0	39005022	Saab 9-3 4D 2WD ARC
3	0.0	39005023	Saab 9-3 4D 2WD Vector
15	0.0	39005024	Saab 9-3 4D 2WD 2.0T
1	0.0	39006000	Saab 9-3 2D
2	0.0	39006001	Saab 9-3 2D S

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	39006021	Saab 9-3 2D Viggen
1	0.0	39007000	Saab 9-3 Convertible
8	0.0	39007001	Saab 9-3 Convertible S
15	0.0	39007012	Saab 9-3 Convertible SE
5	0.0	39007016	Saab 9-3 Convertible Aero
1	0.0	39007021	Saab 9-3 Convertible Viggen
3	0.0	39007022	Saab 9-3 Convertible ARC
2	0.0	39007024	Saab 9-3 Convertible 2.0T
16	0.0	39008000	Saab 9-5 4D
23	0.0	39008012	Saab 9-5 4D SE
4	0.0	39008016	Saab 9-5 4D Aero
17	0.0	39008020	Saab 9-5 4D Linear
5	0.0	39008022	Saab 9-5 4D ARC
2	0.0	39008025	Saab 9-5 4D 2.3T
8	0.0	39009000	Saab 9-5 Station Wagon 2WD
2	0.0	39009012	Saab 9-5 Station Wagon 2WD SE
5	0.0	39009016	Saab 9-5 Station Wagon 2WD Aero
3	0.0	39009020	Saab 9-5 Station Wagon 2WD Linear
1	0.0	39009025	Saab 9-5 Station Wagon 2WD 2.3T
2	0.0	39009026	Saab 9-5 Station Wagon 2WD 2.3T Sportcombination
1	0.0	39009027	Saab 9-5 Station Wagon 2WD Aero Sportcombination
1	0.0	39010000	Saab 9-2X Linear Station Wagon 4WD
4	0.0	39012000	Saab 9-7X 4D 4x4
3	0.0	39013000	Saab 9-2X Aero Station Wagon 4WD
1	0.0	39014027	Saab 9-3 Station Wagon 2WD Aero Sportcombination
3	0.0	39014028	Saab 9-3 Station Wagon 2WD 2.0T Sportcombination
5	0.0	40002000	Peugeot 505 4D
2	0.0	40004000	Peugeot 505 Station Wagon
1	0.0	42021000	Ferrari F355 Spider Convertible
1	0.0	42028000	Ferrari Enzo Ferrari
1	0.0	42029000	Ferrari 612 Scaglietti 2D
2	0.0	44000000	Jaguar Unknown Series Model
28	0.0	44001000	Jaguar XJ6 4D
9	0.0	44001001	Jaguar XJ6 4D Vanden Plas
9	0.0	44001004	Jaguar XJ6 4D Sovereign
4	0.0	44002000	Jaguar XJS 2D
5	0.0	44004000	Jaguar XJS Convertible
11	0.0	44008000	Jaguar XJR Short Wheelbase 4D
20	0.0	44009000	Jaguar XJ Vanden Plas 4D
1	0.0	44011000	Jaguar XJ6 Long Wheelbase 4D
2	0.0	44012000	Jaguar XK8 2D
13	0.0	44013000	Jaguar XK8 Convertible
23	0.0	44014000	Jaguar XJ8 Short Wheelbase 4D
1	0.0	44014012	Jaguar XJ8 Short Wheelbase 4D Sport
6	0.0	44015000	Jaguar XJ8 Long Wheelbase 4D
26	0.0	44016006	Jaguar S-Type 4D 3.0 V6
14	0.0	44016007	Jaguar S-Type 4D 4.0 V8
5	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
7	0.0	44016014	Jaguar S-Type 4D 4.2 V8
1	0.0	44016015	Jaguar S-Type 4D 4.2 V8 Sport

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	44017000	Jaguar XKR 2D
23	0.0	44019006	Jaguar X-Type 4D 4WD 3.0 V6
14	0.0	44019008	Jaguar X-Type 4D 4WD 2.5 V6
4	0.0	44019011	Jaguar X-Type 4D 4WD 3.0 V6 Sport
6	0.0	44019017	Jaguar X-Type 4D 4WD 3.0 V6 Ultra Low-Emissions Vehicle
1	0.0	44020005	Jaguar XJ Super V8 Long Wheelbase 4D Supercharged
2	0.0	44021000	Jaguar XK 2D
1	0.0	44022000	Jaguar XJ Vanden Plas Long Wheelbase 4D
2	0.0	44024000	Jaguar XK Convertible
1	0.0	44025019	Jaguar XF 4D Premium Luxury
1	0.0	45001001	Alfa Romeo Spider Convertible Roadster
1	0.0	45003005	Alfa Romeo Milano 4D Green
1	0.0	45004010	Alfa Romeo 164 4D L
3	0.0	47017000	Bentley Continental GT 2D 4WD
2	0.0	47019000	Bentley Continental GTC Convertible 4WD
1	0.0	48011000	Aston Martin V8 Vantage 2D
1	0.0	48012000	Aston Martin V8 Vantage Roadster
20	0.0	51004001	Mitsubishi Pickup Standard 4x2 Mighty Max (Economy)
3	0.0	51004002	Mitsubishi Pickup Standard 4x2 Low (S)
1	0.0	51004006	Mitsubishi Pickup Standard 4x2 High (SP)
1	0.0	51005001	Mitsubishi Pickup Standard 4x4 Mighty Max (Economy)
1	0.0	51005006	Mitsubishi Pickup Standard 4x4 High (SP)
1	0.0	51006006	Mitsubishi Montero 2D 4x4 High (SP)
8	0.0	51007000	Mitsubishi Galant 4D 2WD
2	0.0	51007004	Mitsubishi Galant 4D 2WD High/Premium (L/LS)
5	0.0	51007012	Mitsubishi Galant 4D 2WD LS/GS
9	0.0	51007013	Mitsubishi Galant 4D 2WD LS
2	0.0	51007021	Mitsubishi Galant 4D 2WD LS/GS/GSR
31	0.0	51007031	Mitsubishi Galant 4D 2WD S
19	0.0	51007032	Mitsubishi Galant 4D 2WD ES
67	0.0	51007033	Mitsubishi Galant 4D 2WD ES/LS
11	0.0	51007034	Mitsubishi Galant 4D 2WD GS/ES/LS
25	0.0	51007037	Mitsubishi Galant 4D 2WD DE
194	0.1	51007039	Mitsubishi Galant 4D 2WD ES/GTZ
2	0.0	51007046	Mitsubishi Galant 4D 2WD GTS
60	0.0	51007048	Mitsubishi Galant 4D 2WD ES/GTZ/LS
1	0.0	51007052	Mitsubishi Galant 4D 2WD LS Premium
39	0.0	51007062	Mitsubishi Galant 4D 2WD ES/SE/GTS
2	0.0	51007063	Mitsubishi Galant 4D 2WD ES/GTS
1	0.0	51007067	Mitsubishi Galant 4D 2WD Sport V6
14	0.0	51007069	Mitsubishi Galant 4D 2WD ES Sport
28	0.0	51008013	Mitsubishi Mirage 2D LS
12	0.0	51008031	Mitsubishi Mirage 2D S
3	0.0	51008032	Mitsubishi Mirage 2D ES
55	0.0	51008037	Mitsubishi Mirage 2D DE
4	0.0	51009000	Mitsubishi Mirage 4D
1	0.0	51009004	Mitsubishi Mirage 4D High/Premium (L/LS)
11	0.0	51009013	Mitsubishi Mirage 4D LS
6	0.0	51009031	Mitsubishi Mirage 4D S
25	0.0	51009032	Mitsubishi Mirage 4D ES
53	0.0	51009037	Mitsubishi Mirage 4D DE

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2009	Prcnt	Code	Value and Description
1	0.0	51010009	Mitsubishi Pickup Long 4x2 Mighty Max Sport
4	0.0	51014013	Mitsubishi Montero Sport 4D 4x2 LS
4	0.0	51014032	Mitsubishi Montero Sport 4D 4x2 ES
12	0.0	51014033	Mitsubishi Montero Sport 4D 4x2 ES/LS
4	0.0	51014038	Mitsubishi Montero Sport 4D 4x2 XLS
2	0.0	51014044	Mitsubishi Montero Sport 4D 4x2 XS/XLS
12	0.0	51015013	Mitsubishi Montero Sport 4D 4x4 LS
16	0.0	51015033	Mitsubishi Montero Sport 4D 4x4 ES/LS
12	0.0	51015038	Mitsubishi Montero Sport 4D 4x4 XLS
30	0.0	51015040	Mitsubishi Montero Sport 4D 4x4 LS/XLS
15	0.0	51015041	Mitsubishi Montero Sport 4D 4x4 Limited
15	0.0	51015044	Mitsubishi Montero Sport 4D 4x4 XS/XLS
3	0.0	51016010	Mitsubishi Pickup Extended Cab 4x2 Macro Cab
2	0.0	51017010	Mitsubishi Pickup Extended Cab 4x4 Macro Cab
1	0.0	51018004	Mitsubishi Sigma 4D High/Premium (L/LS)
4	0.0	51021000	Mitsubishi Montero 4D 4x4
3	0.0	51021006	Mitsubishi Montero 4D 4x4 High (SP)
1	0.0	51021008	Mitsubishi Montero 4D 4x4 Sport
29	0.0	51021013	Mitsubishi Montero 4D 4x4 LS
3	0.0	51021019	Mitsubishi Montero 4D 4x4 RS/LS
4	0.0	51021027	Mitsubishi Montero 4D 4x4 Base/RS
10	0.0	51021030	Mitsubishi Montero 4D 4x4 SR
14	0.0	51021038	Mitsubishi Montero 4D 4x4 XLS
20	0.0	51021041	Mitsubishi Montero 4D 4x4 Limited
19	0.0	51022000	Mitsubishi Eclipse 2D 2WD
101	0.0	51022014	Mitsubishi Eclipse 2D 2WD RS
181	0.1	51022015	Mitsubishi Eclipse 2D 2WD GS
17	0.0	51022023	Mitsubishi Eclipse 2D 2WD GS Turbo
82	0.0	51022042	Mitsubishi Eclipse 2D 2WD GT
25	0.0	51022046	Mitsubishi Eclipse 2D 2WD GTS
2	0.0	51022059	Mitsubishi Eclipse 2D 2WD SE
11	0.0	51023024	Mitsubishi Eclipse 2D 4WD GSX Turbo
2	0.0	51025022	Mitsubishi Galant 4D 4WD GSX/VR-4
21	0.0	51026000	Mitsubishi 3000GT 2D 2WD
10	0.0	51026026	Mitsubishi 3000GT 2D 2WD SL
9	0.0	51027025	Mitsubishi 3000GT 2D 4WD VR-4 Turbo
6	0.0	51028000	Mitsubishi Diamante 4D
51	0.0	51028013	Mitsubishi Diamante 4D LS
24	0.0	51028032	Mitsubishi Diamante 4D ES
7	0.0	51028049	Mitsubishi Diamante 4D VR-X
7	0.0	51029000	Mitsubishi Expo Station Wagon 2WD
1	0.0	51029029	Mitsubishi Expo Station Wagon 2WD SP
2	0.0	51031000	Mitsubishi Expo LRV Station Wagon 2WD
2	0.0	51031008	Mitsubishi Expo LRV Station Wagon 2WD Sport
1	0.0	51032000	Mitsubishi Expo LRV Station Wagon 4WD
3	0.0	51033000	Mitsubishi Diamante Station Wagon
1	0.0	51034026	Mitsubishi 3000GT Spyder Convertible 2WD SL
1	0.0	51035025	Mitsubishi 3000GT Spyder Convertible 4WD VR-4 Turbo
57	0.0	51036035	Mitsubishi Eclipse Convertible 2WD Spyder GS
10	0.0	51036036	Mitsubishi Eclipse Convertible 2WD Spyder GS-T
12	0.0	51036043	Mitsubishi Eclipse Convertible 2WD Spyder GT
6	0.0	51036047	Mitsubishi Eclipse Convertible 2WD Spyder GTS

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2009	Prcnt	Code	Value and Description
4	0.0	51036054	Mitsubishi Eclipse Convertible 2WD Spyder GT Premium
7	0.0	51037013	Mitsubishi Lancer 4D 2WD LS
201	0.1	51037032	Mitsubishi Lancer 4D 2WD ES
9	0.0	51037037	Mitsubishi Lancer 4D 2WD DE
88	0.0	51037045	Mitsubishi Lancer 4D 2WD Oz-Rally
32	0.0	51037046	Mitsubishi Lancer 4D 2WD GTS
18	0.0	51037053	Mitsubishi Lancer 4D 2WD Ralliart
6	0.0	51037068	Mitsubishi Lancer 4D 2WD ES/ES Sport
8	0.0	51038013	Mitsubishi Outlander 4D 2WD LS
1	0.0	51038032	Mitsubishi Outlander 4D 2WD ES
4	0.0	51038033	Mitsubishi Outlander 4D 2WD ES/LS
1	0.0	51038038	Mitsubishi Outlander 4D 2WD XLS
1	0.0	51038059	Mitsubishi Outlander 4D 2WD SE
26	0.0	51039013	Mitsubishi Outlander 4D 4WD LS
1	0.0	51039032	Mitsubishi Outlander 4D 4WD ES
29	0.0	51039038	Mitsubishi Outlander 4D 4WD XLS
2	0.0	51039041	Mitsubishi Outlander 4D 4WD Limited
1	0.0	51039059	Mitsubishi Outlander 4D 4WD SE
6	0.0	51040000	Mitsubishi Lancer Evolution 4D 4WD
1	0.0	51040014	Mitsubishi Lancer Evolution 4D 4WD RS
4	0.0	51040056	Mitsubishi Lancer Evolution 4D 4WD MR
15	0.0	51040061	Mitsubishi Lancer Evolution 4D 4WD GSR/MR
3	0.0	51040064	Mitsubishi Lancer Evolution 4D 4WD GSR
9	0.0	51041013	Mitsubishi Endeavor 4D 2WD LS
1	0.0	51041041	Mitsubishi Endeavor 4D 2WD Limited
1	0.0	51041059	Mitsubishi Endeavor 4D 2WD SE
30	0.0	51042013	Mitsubishi Endeavor 4D 4WD LS
10	0.0	51042038	Mitsubishi Endeavor 4D 4WD XLS
9	0.0	51042041	Mitsubishi Endeavor 4D 4WD Limited
3	0.0	51042059	Mitsubishi Endeavor 4D 4WD SE
1	0.0	51043053	Mitsubishi Lancer Station Wagon Ralliart
8	0.0	51044013	Mitsubishi Raider Extended Cab Pickup 4x2 LS
2	0.0	51044058	Mitsubishi Raider Extended Cab Pickup 4x2 Durocross
3	0.0	51047013	Mitsubishi Raider Double Cab Pickup 4x4 LS
1	0.0	51047058	Mitsubishi Raider Double Cab Pickup 4x4 Durocross
1	0.0	51048053	Mitsubishi Lancer 4D 4WD Ralliart
6	0.0	52004000	Lotus Elise Convertible
9	0.0	54000000	Hyundai Unknown Series Model
4	0.0	54001001	Hyundai Excel 4D GL
2	0.0	54001002	Hyundai Excel 4D GLS
6	0.0	54002000	Hyundai Excel 2D
1	0.0	54002004	Hyundai Excel 2D GS
4	0.0	54002006	Hyundai Excel 2D L
102	0.1	54003000	Hyundai Sonata 4D
44	0.0	54003001	Hyundai Sonata 4D GL
205	0.1	54003002	Hyundai Sonata 4D GLS
6	0.0	54003010	Hyundai Sonata 4D Base/GL
240	0.1	54003014	Hyundai Sonata 4D GLS/LX
64	0.0	54003025	Hyundai Sonata 4D SE/Limited
2	0.0	54004000	Hyundai Scoupe 2D
2	0.0	54004001	Hyundai Scoupe 2D GL
1	0.0	54004003	Hyundai Scoupe 2D LS

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Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	54004005	Hyundai Scoupe 2D LS/Turbo
26	0.0	54005000	Hyundai Elantra 4D
30	0.0	54005001	Hyundai Elantra 4D GL
199	0.1	54005002	Hyundai Elantra 4D GLS
43	0.0	54005013	Hyundai Elantra 4D GT Hatchback
356	0.2	54005017	Hyundai Elantra 4D GLS/GT
31	0.0	54005018	Hyundai Elantra 4D GLS/GT Hatchback
73	0.0	54005020	Hyundai Elantra 4D GLS/GT/Limited
17	0.0	54005021	Hyundai Elantra 4D GLS/GT/Limited Hatchback
71	0.0	54005024	Hyundai Elantra 4D GLS/SE/Limited
99	0.0	54005028	Hyundai Elantra 4D GLS/SE
3	0.0	54005036	Hyundai Elantra 4D Blue/GLS/SE
46	0.0	54006000	Hyundai Accent 2D
16	0.0	54006001	Hyundai Accent 2D GL
149	0.1	54006004	Hyundai Accent 2D GS
115	0.1	54006006	Hyundai Accent 2D L
1	0.0	54006007	Hyundai Accent 2D GT
21	0.0	54006008	Hyundai Accent 2D Base/L
8	0.0	54006009	Hyundai Accent 2D GS/GT
3	0.0	54006012	Hyundai Accent 2D GS/GSI
15	0.0	54006016	Hyundai Accent 2D GL/GT
61	0.0	54006017	Hyundai Accent 2D GLS/GT
15	0.0	54006027	Hyundai Accent 2D SE
1	0.0	54006033	Hyundai Accent 2D Blue/GS
17	0.0	54007000	Hyundai Accent 4D
159	0.1	54007001	Hyundai Accent 4D GL
176	0.1	54007002	Hyundai Accent 4D GLS
4	0.0	54008000	Hyundai Elantra Station Wagon
7	0.0	54008001	Hyundai Elantra Station Wagon GL
8	0.0	54008002	Hyundai Elantra Station Wagon GLS
2	0.0	54008031	Hyundai Elantra Station Wagon Touring
42	0.0	54009000	Hyundai Tiburon 2D
33	0.0	54009004	Hyundai Tiburon 2D GS
9	0.0	54009011	Hyundai Tiburon 2D FX
53	0.0	54009015	Hyundai Tiburon 2D GT V6
8	0.0	54009019	Hyundai Tiburon 2D GT/SE
31	0.0	54009026	Hyundai Tiburon 2D GT/SE/GT Limited
14	0.0	54010000	Hyundai Santa Fe 4D 2WD/4WD
10	0.0	54011000	Hyundai XG300 4D
47	0.0	54012000	Hyundai XG350 4D
26	0.0	54013002	Hyundai Santa Fe 4D 4WD GLS
112	0.1	54013014	Hyundai Santa Fe 4D 4WD GLS/LX
4	0.0	54013022	Hyundai Santa Fe 4D 4WD GLS/Limited
60	0.0	54013025	Hyundai Santa Fe 4D 4WD SE/Limited
34	0.0	54014000	Hyundai Santa Fe 4D 2WD
27	0.0	54014002	Hyundai Santa Fe 4D 2WD GLS
62	0.0	54014014	Hyundai Santa Fe 4D 2WD GLS/LX
10	0.0	54014022	Hyundai Santa Fe 4D 2WD GLS/Limited
16	0.0	54014025	Hyundai Santa Fe 4D 2WD SE/Limited
15	0.0	54015001	Hyundai Tucson 4D 2WD GL
25	0.0	54015002	Hyundai Tucson 4D 2WD GLS
13	0.0	54015014	Hyundai Tucson 4D 2WD GLS/LX

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2009	Prcnt	Code	Value and Description
11	0.0	54015022	Hyundai Tucson 4D 2WD GLS/Limited
4	0.0	54015025	Hyundai Tucson 4D 2WD SE/Limited
1	0.0	54016001	Hyundai Tucson 4D 4WD GL
2	0.0	54016002	Hyundai Tucson 4D 4WD GLS
21	0.0	54016014	Hyundai Tucson 4D 4WD GLS/LX
16	0.0	54016022	Hyundai Tucson 4D 4WD GLS/Limited
15	0.0	54016025	Hyundai Tucson 4D 4WD SE/Limited
10	0.0	54017022	Hyundai Azera 4D GLS/Limited
16	0.0	54017024	Hyundai Azera 4D GLS/SE/Limited
10	0.0	54017025	Hyundai Azera 4D SE/Limited
6	0.0	54018022	Hyundai Entourage Van GLS/Limited
14	0.0	54018024	Hyundai Entourage Van GLS/SE/Limited
5	0.0	54019024	Hyundai Veracruz 4D 2WD GLS/SE/Limited
11	0.0	54020024	Hyundai Veracruz 4D 4WD GLS/SE/Limited
6	0.0	54021029	Hyundai Genesis 4D 3.8L/4.6L
4	0.0	54022030	Hyundai Genesis 2D 2.0
2	0.0	54022032	Hyundai Genesis 2D 3.8
17	0.0	55003001	Suzuki Samurai 2D 4x4 Convertible
8	0.0	55004002	Suzuki Samurai Van 2D 4x4 Hardtop
43	0.0	55007000	Suzuki Swift 2D
4	0.0	55007003	Suzuki Swift 2D GA
3	0.0	55008000	Suzuki Swift 4D
1	0.0	55012001	Suzuki Sidekick 2D 4x2 Convertible
9	0.0	55013001	Suzuki Sidekick 2D 4x4 Convertible
44	0.0	55014002	Suzuki Sidekick 4D 4x4 Hardtop
15	0.0	55014005	Suzuki Sidekick 4D 4x4 Sport
2	0.0	55015002	Suzuki Sidekick 4D 4x2 Hardtop
1	0.0	55015005	Suzuki Sidekick 4D 4x2 Sport
79	0.0	55016000	Suzuki Esteem 4D
1	0.0	55018006	Suzuki X-90 2D 4WD T-Bar Top
26	0.0	55019000	Suzuki Esteem Station Wagon
4	0.0	55021001	Suzuki Vitara 2D 4x4 Convertible
2	0.0	55022002	Suzuki Vitara 4D 4x2 Hardtop
8	0.0	55023002	Suzuki Vitara 4D 4x4 Hardtop
14	0.0	55024002	Suzuki Grand Vitara 4D 4x2 Hardtop
143	0.1	55025002	Suzuki Grand Vitara 4D 4x4 Hardtop
2	0.0	55025016	Suzuki Grand Vitara 4D 4x4 XSport
7	0.0	55026002	Suzuki Grand Vitara XL-7 4D 4x2 Hardtop
135	0.1	55027002	Suzuki Grand Vitara XL-7 4D 4x4 Hardtop
53	0.0	55028000	Suzuki Aerio 4D 2WD
2	0.0	55028009	Suzuki Aerio 4D 2WD S
2	0.0	55028011	Suzuki Aerio 4D 2WD LX
1	0.0	55029000	Suzuki Aerio 4D 4WD
22	0.0	55030000	Suzuki Aerio SX Station Wagon 2WD
12	0.0	55031000	Suzuki Aerio SX Station Wagon 4WD
72	0.0	55032000	Suzuki Forenza 4D
42	0.0	55032009	Suzuki Forenza 4D S
8	0.0	55032010	Suzuki Forenza 4D LX/EX
2	0.0	55032012	Suzuki Forenza 4D Premium
11	0.0	55033007	Suzuki Verona 4D S/LX
11	0.0	55033008	Suzuki Verona 4D EX
27	0.0	55034000	Suzuki Reno 5D

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2009	Prcnt	Code	Value and Description
2	0.0	55034009	Suzuki Reno 5D S
3	0.0	55034010	Suzuki Reno 5D LX/EX
5	0.0	55035000	Suzuki Forenza Station Wagon
2	0.0	55035009	Suzuki Forenza Station Wagon S
2	0.0	55035012	Suzuki Forenza Station Wagon Premium
1	0.0	55036000	Suzuki SX4 Station Wagon 2WD
31	0.0	55037000	Suzuki SX4 Station Wagon 4WD
1	0.0	55037005	Suzuki SX4 Station Wagon 4WD Sport
8	0.0	55037015	Suzuki SX4 Station Wagon 4WD Touring
4	0.0	55037019	Suzuki SX4 Station Wagon 4WD Technology
5	0.0	55038000	Suzuki XL7 4D 2WD
11	0.0	55039000	Suzuki XL7 4D 4WD
2	0.0	55039012	Suzuki XL7 4D 4WD Premium
14	0.0	55039013	Suzuki XL7 4D 4WD Luxury
2	0.0	55039014	Suzuki XL7 4D 4WD Limited
1	0.0	55039017	Suzuki XL7 4D 4WD JLX
4	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	55041000	Suzuki Equator Pickup King Cab 4x2
3	0.0	56002000	Maserati Quattroporte 4D
4	0.0	56006001	Maserati Coupe 2D GT/Cambiocorsa/GrandSport
1	0.0	56007000	Maserati GranTurismo 2D
5	0.0	57000000	Acura Unknown Series Model
27	0.0	57001000	Acura Legend 4D
91	0.0	57001002	Acura Legend 4D LS
12	0.0	57001003	Acura Legend 4D Sunroof
3	0.0	57001004	Acura Legend 4D Sunroof + Option
149	0.1	57001006	Acura Legend 4D L
10	0.0	57001007	Acura Legend 4D GS
124	0.1	57002001	Acura Integra 2D RS
291	0.1	57002002	Acura Integra 2D LS
33	0.0	57002005	Acura Integra 2D LS Special
99	0.0	57002007	Acura Integra 2D GS
63	0.0	57002009	Acura Integra 2D GS-R
2	0.0	57002013	Acura Integra 2D Type-R
28	0.0	57003001	Acura Integra 4D RS
147	0.1	57003002	Acura Integra 4D LS
19	0.0	57003005	Acura Integra 4D LS Special
28	0.0	57003007	Acura Integra 4D GS
14	0.0	57003009	Acura Integra 4D GS-R
3	0.0	57004000	Acura Legend 2D
31	0.0	57004002	Acura Legend 2D LS
6	0.0	57004003	Acura Legend 2D Sunroof
1	0.0	57004004	Acura Legend 2D Sunroof + Option
36	0.0	57004006	Acura Legend 2D L
2	0.0	57005000	Acura NSX 2D
2	0.0	57005010	Acura NSX 2D NSX-T
5	0.0	57006002	Acura Vigor 4D LS
36	0.0	57006007	Acura Vigor 4D GS
53	0.0	57007012	Acura 2.5 TL 4D Premium
445	0.2	57008000	Acura 3.2 TL 4D

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
20	0.0	57008012	Acura 3.2 TL 4D Premium
56	0.0	57008015	Acura 3.2 TL 4D Navigation System
61	0.0	57008016	Acura 3.2 TL 4D Type-S
27	0.0	57008017	Acura 3.2 TL 4D Type-S with Navigation System
9	0.0	57009000	Acura SLX 4D 4x4
48	0.0	57010000	Acura 3.5 RL 4D 2WD
45	0.0	57010012	Acura 3.5 RL 4D 2WD Premium
25	0.0	57010015	Acura 3.5 RL 4D 2WD Navigation System
4	0.0	57011000	Acura 2.2 CL 2D
24	0.0	57011012	Acura 2.2 CL 2D Premium
5	0.0	57012000	Acura 3.0 CL 2D
53	0.0	57012012	Acura 3.0 CL 2D Premium
3	0.0	57013012	Acura 1.6 EL 4D Premium
1	0.0	57013014	Acura 1.6 EL 4D Sport
5	0.0	57014000	Acura 2.3 CL 2D
16	0.0	57014012	Acura 2.3 CL 2D Premium
20	0.0	57015012	Acura 3.2 CL 2D Premium
36	0.0	57015016	Acura 3.2 CL 2D Type-S
9	0.0	57015017	Acura 3.2 CL 2D Type-S with Navigation System
2	0.0	57015018	Acura 3.2 CL 2D Premium with Navigation System
33	0.0	57016012	Acura MDX 4D 4WD Premium
22	0.0	57016014	Acura MDX 4D 4WD Sport
39	0.0	57016018	Acura MDX 4D 4WD Premium with Navigation System
68	0.0	57016019	Acura MDX 4D 4WD Standard
2	0.0	57016020	Acura MDX 4D 4WD Standard with Navigation System
52	0.0	57016022	Acura MDX 4D 4WD Touring
14	0.0	57016023	Acura MDX 4D 4WD Touring with Rear Entertainment System
84	0.0	57016024	Acura MDX 4D 4WD Touring with Navigation System
40	0.0	57016025	Acura MDX 4D 4WD Touring with Navigation System + Rear Entertainment System
51	0.0	57016026	Acura MDX 4D 4WD Technology Package
109	0.1	57017000	Acura RSX 2D
66	0.0	57017016	Acura RSX 2D Type-S
133	0.1	57018000	Acura TSX 4D
74	0.0	57018015	Acura TSX 4D Navigation System
1	0.0	57018026	Acura TSX 4D Technology Package
32	0.0	57019000	Acura 3.5 RL 4D 4WD
4	0.0	57019026	Acura 3.5 RL 4D 4WD Technology Package
17	0.0	57020000	Acura RDX 4D 4WD
29	0.0	57020026	Acura RDX 4D 4WD Technology Package
22	0.0	57021016	Acura 3.5 TL 4D Type-S
3	0.0	57022000	Acura TL 4D 2WD
4	0.0	57022026	Acura TL 4D 2WD Technology Package
6	0.0	57023026	Acura TL 4D 4WD Technology Package
1	0.0	59001002	Sterling 825/827 4D SL
1	0.0	59001003	Sterling 825/827 4D SLI
12	0.0	60001000	Land Rover Range Rover 4D Short Wheelbase 4x4
1	0.0	60002000	Land Rover Range Rover 4D Long Wheelbase 4x4
2	0.0	60004000	Land Rover Defender 90 2D 4x4
67	0.0	60005000	Land Rover Discovery 4D 4x4
27	0.0	60006001	Land Rover Range Rover 4.0 4D 4x4 SE

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	60006003	Land Rover Range Rover 4.0 4D 4x4 Base/S
24	0.0	60007002	Land Rover Range Rover 4.6 4D 4x4 HSE
37	0.0	60008000	Land Rover Discovery II 4D 4x4
34	0.0	60008001	Land Rover Discovery II 4D 4x4 SE
1	0.0	60008002	Land Rover Discovery II 4D 4x4 HSE
3	0.0	60008006	Land Rover Discovery II 4D 4x4 SD
2	0.0	60008007	Land Rover Discovery II 4D 4x4 LE
5	0.0	60008008	Land Rover Discovery II 4D 4x4 S
17	0.0	60009001	Land Rover Freelander 4D 4x4 SE
3	0.0	60009002	Land Rover Freelander 4D 4x4 HSE
9	0.0	60009008	Land Rover Freelander 4D 4x4 S
1	0.0	60010001	Land Rover Freelander 2D 4x4 SE
32	0.0	60011002	Land Rover Range Rover 4D 4x4 HSE
1	0.0	60011009	Land Rover Range Rover 4D 4x4 Westminster
1	0.0	60011013	Land Rover Range Rover 4D 4x4 Autobiography
2	0.0	60011015	Land Rover Range Rover 4D 4x4 HSE-Luxury
3	0.0	60012000	Land Rover LR3 4D 4x4
21	0.0	60012001	Land Rover LR3 4D 4x4 SE
10	0.0	60012002	Land Rover LR3 4D 4x4 HSE
13	0.0	60013002	Land Rover Range Rover Sport 4D 4x4 HSE
7	0.0	60013011	Land Rover Range Rover Sport 4D 4X4 Supercharged
2	0.0	60013014	Land Rover Range Rover Sport 4D 4X4 Luxury
2	0.0	60014001	Land Rover LR2 4D 4x4 SE
4	0.0	60014010	Land Rover LR2 4D 4x4 SE + Technology Package
1	0.0	60014012	Land Rover LR2 4D 4x4 HSE + Technology Package
1	0.0	61001004	Daihatsu Charade 2D CES
1	0.0	61001005	Daihatsu Charade 2D SE
2	0.0	61003006	Daihatsu Rocky Hard Top 2D 4x4 SX
1	0.0	61004005	Daihatsu Rocky Soft Top 2D 4x4 SE
1	0.0	63005000	Lamborghini Murcielago 2D 4WD
1	0.0	63006000	Lamborghini Gallardo 2D 4WD
184	0.1	65001000	Lexus LS 400 4D
14	0.0	65002000	Lexus ES 250 4D
21	0.0	65003000	Lexus SC 400 2D
42	0.0	65004000	Lexus SC 300 2D
433	0.2	65005000	Lexus ES 300 4D
108	0.1	65006000	Lexus GS 300 4D 2WD
10	0.0	65007000	Lexus LX 450 4D 4x4
24	0.0	65008000	Lexus GS 400 4D 2WD
47	0.0	65009000	Lexus LX 470 4D 4x4
21	0.0	65010000	Lexus RX 300 4D 2WD
213	0.1	65011000	Lexus RX 300 4D 4WD
162	0.1	65012000	Lexus IS 300 4D 2WD
75	0.0	65013000	Lexus LS 430 4D
20	0.0	65014000	Lexus GS 430 4D 2WD
24	0.0	65015000	Lexus SC 430 Convertible
4	0.0	65016000	Lexus IS 300 Sportcross Station Wagon 2WD
89	0.0	65017000	Lexus GX 470 4D 4x4
8	0.0	65018000	Lexus RX 330 4D 2WD
146	0.1	65019000	Lexus RX 330 4D 4WD
2	0.0	65020000	Lexus RX 400H Hybrid 4D 2WD
52	0.0	65021000	Lexus RX 400H Hybrid 4D 4WD

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
85	0.0	65022000	Lexus ES 330 4D
13	0.0	65023000	Lexus GS 300 4D 4WD
22	0.0	65024000	Lexus IS 250 4D 2WD
83	0.0	65025000	Lexus IS 250 4D 4WD
32	0.0	65026000	Lexus IS 350 4D 2WD
18	0.0	65027000	Lexus LS 460 4D 2WD
72	0.0	65028000	Lexus ES 350 4D
98	0.0	65030000	Lexus RX 350 4D 4WD
2	0.0	65031000	Lexus GS 450H Hybrid 4D 2WD
1	0.0	65032000	Lexus GS 350 4D 2WD
10	0.0	65033000	Lexus GS 350 4D 4WD
1	0.0	65034000	Lexus LS 600H L Hybrid 4D 4WD
4	0.0	65035000	Lexus LS 460 L 4D 2WD
1	0.0	65036000	Lexus IS F 4D 2WD
3	0.0	65037000	Lexus LX 570 4D 4x4
1	0.0	65040000	Lexus LS 460 L 4D 4WD
2	0.0	65042000	Lexus RX 450H Hybrid 4D 4WD
1	0.0	65043000	Lexus IS 250 Convertible 2WD
2	0.0	65045000	Lexus HS 250H Hybrid 4D
9	0.0	66001000	Infiniti M30 2D
72	0.0	66002000	Infiniti Q45 4D
3	0.0	66003000	Infiniti M30 Convertible
115	0.1	66004000	Infiniti G20 4D
62	0.0	66005000	Infiniti J30 4D
92	0.0	66006000	Infiniti I30 4D
107	0.1	66007000	Infiniti QX4 4D 4x4
5	0.0	66008000	Infiniti QX4 4D 4x2
21	0.0	66009000	Infiniti I35 4D
92	0.0	66010000	Infiniti G35 4D 2WD
93	0.0	66011000	Infiniti G35 2D 2WD
9	0.0	66012000	Infiniti M45 4D 2WD
1	0.0	66013000	Infiniti FX35 4D 2WD
33	0.0	66014000	Infiniti FX35 4D 4WD
13	0.0	66015000	Infiniti FX45 4D 4WD
29	0.0	66017000	Infiniti QX56 4D 4x4
59	0.0	66018001	Infiniti G35 4D 4WD X
8	0.0	66019000	Infiniti M35 4D 2WD
10	0.0	66020001	Infiniti M35 4D 4WD X
13	0.0	66021000	Infiniti G37 2D 2WD
4	0.0	66024000	Infiniti EX35 4D 4WD
1	0.0	66026000	Infiniti G37 Convertible 2WD
1	0.0	66028001	Infiniti G37 4D 4WD
1	0.0	66029001	Infiniti G37 2D 4WD
1	0.0	67000000	Saturn Unknown Series Model
7	0.0	67001000	Saturn SC 2D
49	0.0	67001004	Saturn SC 2D SC1
101	0.0	67001005	Saturn SC 2D SC2
82	0.0	67002000	Saturn SL 4D
331	0.2	67002001	Saturn SL 4D SL1
546	0.3	67002002	Saturn SL 4D SL2
2	0.0	67002024	Saturn SL 4D Spring Special
23	0.0	67003006	Saturn Station Wagon Station Wagon1

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
75	0.0	67003007	Saturn Station Wagon Station Wagon2
32	0.0	67005008	Saturn SC 3D SC1 Rear Access Door
65	0.0	67005009	Saturn SC 3D SC2 Rear Access Door
1	0.0	67006000	Saturn LS 4D
23	0.0	67006010	Saturn LS 4D LS1
32	0.0	67006011	Saturn LS 4D LS2
23	0.0	67006014	Saturn LS 4D L100
87	0.0	67006015	Saturn LS 4D L200
50	0.0	67006016	Saturn LS 4D L300
2	0.0	67007012	Saturn LW LW1
11	0.0	67007013	Saturn LW LW2
15	0.0	67007017	Saturn LW LW200
11	0.0	67007018	Saturn LW LW300
98	0.0	67008019	Saturn Vue 4D 2WD 4 Cylinder
31	0.0	67008020	Saturn Vue 4D 2WD 6 Cylinder
15	0.0	67008028	Saturn Vue 4D 2WD XE
5	0.0	67008029	Saturn Vue 4D 2WD XR
20	0.0	67009019	Saturn Vue 4D 4WD 4 Cylinder
95	0.0	67009020	Saturn Vue 4D 4WD 6 Cylinder
9	0.0	67009028	Saturn Vue 4D 4WD XE
9	0.0	67009029	Saturn Vue 4D 4WD XR
22	0.0	67010022	Saturn Ion Quad Coupe 2D Level 2
33	0.0	67010023	Saturn Ion Quad Coupe 2D Level 3
11	0.0	67010025	Saturn Ion Quad Coupe 2D Red Line
52	0.0	67011021	Saturn Ion 4D Level 1
184	0.1	67011022	Saturn Ion 4D Level 2
49	0.0	67011023	Saturn Ion 4D Level 3
15	0.0	67013000	Saturn Relay Van Long Wheelbase 2WD
2	0.0	67014000	Saturn Relay Van Long Wheelbase 4WD
32	0.0	67018028	Saturn Aura 4D XE
28	0.0	67018029	Saturn Aura 4D XR
5	0.0	67019000	Saturn Sky Convertible
6	0.0	67019025	Saturn Sky Convertible Red Line
3	0.0	67020028	Saturn Outlook 4D 2WD XE
4	0.0	67020029	Saturn Outlook 4D 2WD XR
4	0.0	67021028	Saturn Outlook 4D 4WD XE
9	0.0	67021029	Saturn Outlook 4D 4WD XR

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

9	0.0	67023000	Saturn Vue Hybrid 4D 2WD
3	0.0	67024029	Saturn Astra 3D XR
7	0.0	67025028	Saturn Astra 5D XE
5	0.0	67025029	Saturn Astra 5D XR
2	0.0	68000000	KIA Unknown Series Model
269	0.1	68001000	KIA Sephia 4D
271	0.1	68002000	KIA Sportage 4D 4x4
111	0.1	68003000	KIA Sportage 4D 4x2
2	0.0	68004000	KIA Sportage 2D 4x4
7	0.0	68005000	KIA Sportage 2D 4x2

Variable 156:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
431	0.2	68006000	KIA Rio 4D
104	0.1	68007000	KIA Spectra 5D
266	0.1	68008000	KIA Optima 4D
388	0.2	68009000	KIA Sedona Van Long Wheelbase
53	0.0	68010001	KIA Rio 5D Cinco
22	0.0	68010002	KIA Rio 5D Rio5
263	0.1	68011000	KIA Spectra 4D
96	0.0	68012000	KIA Sorento 4D 4x2
236	0.1	68013000	KIA Sorento 4D 4x4
77	0.0	68014000	KIA Amanti 4D
520	0.3	68015000	KIA Spectra 4D
125	0.1	68016000	KIA Spectra5 Station Wagon
103	0.1	68017000	KIA Optima 4D
67	0.0	68018000	KIA Rondo Station Wagon
3	0.0	68019000	KIA Sedona Van Short Wheelbase
5	0.0	68021000	KIA Borrego 4D 4x4
21	0.0	68022000	KIA Soul Station Wagon
1	0.0	68023003	KIA Forte 4D LX
6	0.0	68023004	KIA Forte 4D EX
2	0.0	69002003	AM General Hummer H1 4D 4x4 Wagon
58	0.0	69003000	AM General Hummer H2 4D 4x4
7	0.0	69004000	AM General Hummer H2 Sport Utility Truck 4D 4x4
63	0.0	69006000	AM General Hummer H3 4D 4x4
1	0.0	69006008	AM General Hummer H3 4D 4x4 Adventure
1	0.0	69006009	AM General Hummer H3 4D 4x4 Luxury
16	0.0	70001001	Daewoo Lanos 3D S
4	0.0	70001002	Daewoo Lanos 3D SE
1	0.0	70001003	Daewoo Lanos 3D SX
2	0.0	70001006	Daewoo Lanos 3D Sport
18	0.0	70002001	Daewoo Lanos 4D S
3	0.0	70002003	Daewoo Lanos 4D SX
17	0.0	70003002	Daewoo Nubira 4D SE
3	0.0	70003003	Daewoo Nubira 4D SX
11	0.0	70003004	Daewoo Nubira 4D CDX
8	0.0	70004004	Daewoo Nubira Station Wagon CDX
23	0.0	70005002	Daewoo Leganza 4D SE
34	0.0	70005005	Daewoo Leganza 4D SX/CDX
1	0.0	71004000	GEM Large Utility
73	0.0	72001000	Mini Cooper 2D
95	0.0	72001001	Mini Cooper 2D S
6	0.0	72002000	Mini Cooper Convertible
12	0.0	72002001	Mini Cooper Convertible S
7	0.0	72003000	Mini Cooper Clubman 2D
2	0.0	72003001	Mini Cooper Clubman 2D S
116	0.1	74001000	Scion XA 5D
297	0.1	74002000	Scion XB Station Wagon
373	0.2	74003000	Scion TC 2D
63	0.0	74004000	Scion XD 5D
14	0.0	76001000	Smart Fortwo 2D
6	0.0	76002000	Smart Fortwo Convertible

Variable 157	VINDICATOR - BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - BodyStyleNumber

2009	Prcnt	Code	Value and Description
93863	46.2	0	No data
1	0.0	1	2-3 passenger
2	0.0	10	Sedan 4-6 passenger
50	0.0	20	2 door
354	0.2	21	2 door 2-3 passenger
9371	4.6	22	2 door 4-6 passenger
26	0.0	28	2 door sedan
1	0.0	29	2 door sedan 2-3 passenger
1415	0.7	30	2 door sedan 4-6 passenger
7	0.0	32	2 door hardtop
312	0.2	34	2 door hardtop 4-6 passenger
739	0.4	37	2 door convertible 2-3 passenger
1401	0.7	38	2 door convertible 4-6 passenger
43	0.0	40	3 door
176	0.1	41	3 door 2-3 passenger
6445	3.2	42	3 door 4-6 passenger
7	0.0	46	3 door wagon 4-6 passenger
24	0.0	50	3 door sedan 4-6 passenger
97	0.0	54	3 door hardtop 4-6 passenger
2636	1.3	62	4+ door 4-6 passenger
3	0.0	64	4+ door wagon
8295	4.1	66	4+ door wagon 4-6 passenger
9369	4.6	67	4+ door wagon 7+ passenger
70	0.0	68	4+ door sedan
68035	33.5	70	4+ door sedan 4-6 passenger
2	0.0	72	4+ door hardtop
467	0.2	74	4+ door hardtop 4-6 passenger

Variable 158	VINDICATOR - VEHTP	Width: 1	Type: Numeric
		Dec: None	Miss: 9

VINDICATOR Variable - VehicleType

2009	Prcnt	Code	Value and Description
130423	64.2	0	Passenger cars or no data
3364	1.7	1	Vans (All cargo & large passenger vans)
26745	13.2	2	Pickups and chassis cabs
33303	16.4	3	Utility vehicles
9376	4.6	4	Passenger vans

Variable 159	VINDICATOR - SIZE	Width: 1	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - VehicleSizeID

2009	Prcnt	Code	Value and Description
20	0.0	0	Not stated
10213	5.0	1	Mini
59184	29.1	2	Small
52266	25.7	3	Midsize
34259	16.9	4	Large
14706	7.2	5	Very large
32563	16.0	6	Unknown

Variable 160	VINDICATOR - STYLE CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - VehicleClassID

2009	Prcnt	Code	Value and Description
32563	16.0	0	Not stated
15388	7.6	1	2 door
62450	30.7	2	4 door
10082	5.0	3	Luxury
3746	1.8	4	Sports
9374	4.6	5	Passenger van
25523	12.6	6	Pickup
30332	14.9	8	Utility
2593	1.3	9	Large / cargo van
8222	4.0	11	Station wagon
2938	1.4	14	Luxury utility

Variable 161	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
32080	15.8	0	Weight data is missing
4	0.0	1555	
		-	Weight in pounds
6	0.0	8687	

Variable 162	VINDICATOR - WHLBS	Width: 4	Type: Numeric
		Dec: 1	Miss: None

VINDICATOR Variable - Wheelbase

2009	Prcnt	Code	Value and Description
31475	15.5	0.0	Wheelbase data is missing
20	0.0	73.5	- Wheelbase to nearest tenth of an inch
1	0.0	179.0	

Variable 163	VINDICATOR - LENGTH	Width: 4	Type: Numeric
		Dec: 1	Miss: None

VINDICATOR Variable - Length

2009	Prcnt	Code	Value and Description
32599	16.0	0.0	Length data is missing
20	0.0	106.1	- Length to nearest tenth of an inch
6	0.0	262.4	

Variable 164	VINDICATOR - WIDTH	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Width

2009	Prcnt	Code	Value and Description
32599	16.0	0.0	Width data is missing
4	0.0	60.0	- Width to nearest tenth of an inch
8	0.0	96.1	

Variable 165	VINDICATOR - HEIGHT	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Height

2009	Prcnt	Code	Value and Description
32611	16.0	0.0	Height data is missing
5	0.0	43.9	- Height to nearest tenth of an inch
16	0.0	96.3	

<u>Variable 166</u>	<u>VINDICATOR - RSTN</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - RestraintCode

2009	Prcnt	Code	Value and Description
30548	15.0	0	Not stated
17240	8.5	1	Manual belt
6552	3.2	2	Automatic belt
11066	5.4	3	Air bag (driver only)
84691	41.7	4	Air bags (driver + passenger)
46122	22.7	5	Air bags (driver + passenger + side)
6992	3.4	6	Air bags - driver + passenger (standard); side (optional)

<u>Variable 167</u>	<u>VINDICATOR - ATD / DRL</u>	Width: 25	Type: Alphabetic
		Dec: None	Miss: None

VINDICATOR Variable - ATD/DRL (Anti-theft/Daytime running lights)

<u>Variable 168</u>	<u>VINDICATOR - MINHP</u>	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - MinimumHorsepower

2009	Prcnt	Code	Value and Description
31092	15.3	0	Minimum horsepower data missing
1	0.0	43	
		-	Minimum horsepower
1	0.0	660	

<u>Variable 169</u>	<u>VINDICATOR - MAXHP</u>	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - MaximumHorsepower

2009	Prcnt	Code	Value and Description
31092	15.3	0	Maximum horsepower data missing
1	0.0	45	
		-	Maximum horsepower
1	0.0	660	

Variable 170	VINDICATOR - ABS	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - ABSCode

2009	Prcnt	Code	Value and Description
30922	15.2	0	Unknown
21948	10.8	1	Not available
34869	17.2	2	Opt on all wheels
560	0.3	3	Opt on rear wheels
90883	44.7	4	STD on all wheels
6312	3.1	5	STD on rear wheels
1	0.0	10	STD on Designer series with V8 engines
2	0.0	11	STD on LSC & Designer series with V8 engines
9	0.0	15	OPT on Turbo & GXL
3	0.0	16	STD in 2nd half of model year
5	0.0	17	OPT in 2nd half of model year
1	0.0	18	STD on STX, Turbo, Turbo S; OPT on Sti V6
7	0.0	20	OPT on Base; STD on STS
178	0.1	21	OPT on LE V6
10	0.0	22	OPT on GT / Turbo; STD on 4WS
10	0.0	24	OPT on Gli & CARAT
27	0.0	25	STD on SC; OPT on SE
17	0.0	26	OPT on GT-S & All-Trac Turbo
11	0.0	27	OPT on GT
163	0.1	30	OPT on SE; NA other models
327	0.2	31	OPT on GXE
80	0.0	32	OPT on LX & Turbo
2	0.0	33	OPT on Base 929; STD on 929S
47	0.0	35	OPT on GS
20	0.0	37	OPT on SE & LE
6	0.0	39	OPT on Base; STD on SE
2	0.0	41	OPT on ES Base, LX; STD on ES Limited
2	0.0	43	OPT on GS; STD on GSR
2	0.0	44	OPT on GSX; STD on VR4
3	0.0	45	STD on all models but Hunter
2	0.0	47	STD on VR6; OPT on other models
190	0.1	48	OPT on GXE & SE
108	0.1	49	STD on Cobra; OPT on other models
465	0.2	50	OPT on LX; not available on other models
17	0.0	51	OPT with manual transmission only
687	0.3	52	Not available on Base; OPT on other models
3	0.0	54	STD on LS; OPT on RS
2	0.0	56	STD on County; Not available on Base
17	0.0	57	STD Rear on S & LS; OPT 4 Wheel ABS on LS
5790	2.8	58	STD rear; 4 wheel OPT on all or some models
247	0.1	59	OPT with V6 engine only
215	0.1	60	STD rear wheel ABS with 4 cyl; STD 4 wheel ABS with 6 cyl engine
60	0.0	61	STD on ES; OPT on other models
154	0.1	62	STD on GXE; OPT on other models
44	0.0	63	STD rear, 4 wheel OPT on some models and STD on others
96	0.0	64	STD on GLX Plus model; not available on other models
350	0.2	65	OPT on all models, except not available on GXE with manual transmission

Variable 170:VINDICATOR - ABS (Continued)

2009	Prcnt	Code	Value and Description
58	0.0	66	STD on Outback model; OPT on L model
6	0.0	67	OPT on L model; not available on Outback model
22	0.0	68	Not available on L model; OPT on others
280	0.1	69	OPT on GXE & GLE models; not available on other models
23	0.0	70	STD rear ABS; 4 wheel ABS OPT / STD (after 1995 model year) on B4000
1113	0.5	71	STD on XLE model; OPT on other models
38	0.0	72	STD on XLS model; OPT on other models
486	0.2	73	STD on Ariat model; rear wheel STD, 4 wheel OPT on other models
19	0.0	74	Std on vehicles with RV trim package; RW STD 4 wheel ABS OPT on other models
39	0.0	75	OPT on GS model, STD on other models
1165	0.6	76	OPT on CE model with 4 cylinder engine; STD on all other models
12	0.0	77	OPT on JX model and STD on JLX model
273	0.1	78	OPT on Base model; STD on other models
409	0.2	79	STD rear ABS; 4 wheel ABS OPT on all models excluding the XL model
11	0.0	80	OPT on GL V6
36	0.0	81	4 wheel ABS STD on EX model; all other models have rear wheel ABS only
14	0.0	82	STD on LS model; OPT on ES model
668	0.3	83	Option on LS model; not available on Base model
360	0.2	84	STD with V6 engine; OPT with 4 cylinder engine
8	0.0	85	STD with V6 engine; not available with 4 cylinder engine
2	0.0	86	Not available on Soft Top models
253	0.1	87	4 wheel ABS STD on XLT model; all other models have STD rear wheel and OPT 4 wheel ABS
21	0.0	90	STD on "Plus" models; not available on other models
40	0.0	92	Not available on DX model; STD on all other models
179	0.1	93	Not available on XE model; OPT on all other models
184	0.1	94	Not available on VE model; OPT on all other models
28	0.0	95	Available on premium models for fleet sale only
338	0.2	96	Not available on CE model; OPT on all other models
48	0.0	98	STD on Plus and Limited models; not available on other models
14	0.0	99	STD on Touring model; not available on other models
104	0.1	100	OPT on GSX model; not available on other models
64	0.0	101	STD on models for fleet sale only; OPT on non-fleet models
130	0.1	102	OPT on models for fleet sale only; STD on non-fleet models
2	0.0	103	OPT on ES model; not available on other models
136	0.1	104	OPT on ES and LX models; not available on other models
1	0.0	105	STD on Limited model; not available on other models
22	0.0	106	STD on Limited models; OPT on JLX model
3	0.0	107	STD on Touring and Limited models; not available on other models
38	0.0	108	STD on Touring and Limited models; OPT on other models
1	0.0	109	STD with manual transmission; OPT otherwise
136	0.1	110	STD on LX model and OPT on other models

Variable 170:VINDICATOR - ABS (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	111	OPT on Value and Base models; STD on other models
117	0.1	112	OPT on GL1 model and STD on GL2 model
111	0.1	113	STD on SE2 model and OPT on other models
32	0.0	114	STD on 5 speed manual transmission, OPT on 6 speed manual and automatic transmissions
76	0.0	115	OPT on ES model and STD on other models
56	0.0	116	STD on S model and OPT on I model
35	0.0	117	OPT on Plus model; STD on all other models
24	0.0	118	OPT on Touring model and STD on Limited models
7	0.0	119	OPT on LX models and STD on EX models
93	0.0	120	OPT on EX models; Not available on other models
85	0.0	121	OPT on SE models; STD for all other models
189	0.1	122	Not Available on LX models; OPT on all other models
185	0.1	123	OPT on S model; not available on base model
11	0.0	124	STD with 3.9 liter engine; optional with 3.5 liter engine
62	0.0	125	OPT on LX models; not available on base model
95	0.0	127	OPT only on EX and LX V6 models
302	0.1	128	OPT only on SX models; not available on other models
63	0.0	129	OPT on Base and S models and STD on SL Model

Variable 171	VINDICATOR - TRANS	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - TransmissionNumber

2009	Prcnt	Code	Value and Description
174319	85.8	0	Transmission data is missing or not provided
1088	0.5	1	
		-	Transmission
3	0.0	15	

Variable 172	VINDICATOR - ENGINE	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - EngineNumber

2009	Prcnt	Code	Value and Description
30908	15.2	0	Engine data is missing or not provided
2187	1.1	1	
		-	Engine
7	0.0	110	

The OCCUPANT Variables

Variables 201 through 209 describe the occupants of vehicles involved in the accident. They are included in the Occupant data set. The Occupant data set contains these variables, along with the Accident and Vehicle variables on an Occupant level.

Variable 201	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009 Prcnt	Code Value and Description
145414 52.4	1 1 vehicle
115300 41.6	2 2 vehicles
13669 4.9	3 3 vehicles
2398 0.9	4 4 vehicles
489 0.2	5 5 vehicles
146 0.1	6 6 vehicles
41 0.0	7 7 vehicles
14 0.0	8 8 vehicles
5 0.0	9 9 vehicles
3 0.0	10 10 vehicles
	-
1 0.0	14 14 vehicles

Variable 202	OCCUPANT SEAT POSITION	Width: 2	Type: Numeric
		Dec: None	Miss: 8

2009 Prcnt	Code Value and Description
203211 73.2	0 Driver (data from driver record)
309 0.1	1 Front left (data from passenger record)
718 0.3	2 Front center
38068 13.7	3 Front right
7955 2.9	4 Second row left
3075 1.1	5 Second row center
9760 3.5	6 Second row right
2803 1.0	7 Third row left
897 0.3	8 Third row center
3504 1.3	9 Third row right
5020 1.8	10 Other position
1535 0.6	11 Position unknown
219 0.1	12 Motorcycle
64 0.0	13 Outside vehicle
350 0.1	99 Missing data

WASHINGTON
2009 - Occupant

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

	2009 Prcnt		Code	Value and Description
136349	49.1	1	Male	
114902	41.4	2	Female	
26237	9.5	9	Missing data	

Variable 204	OCCUPANT AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DATE OF BIRTH

	2009 Prcnt		Code	Value and Description
1581	0.6	0	Less than 1 year	
1669	0.6	1		
		-	Age of occupant	
1	0.0	109		
29764	10.7	999	Missing data	

Variable 205	OCCUPANT INJURY CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 9

	2009 Prcnt		Code	Value and Description
15444	5.6	0	Not stated	
200840	72.4	1	No injury	
284	0.1	2	Dead at scene	
16	0.0	3	Dead on arrival	
128	0.0	4	Died in hospital	
2272	0.8	5	Disabling injury	
11243	4.1	6	Nondisabling injury	
32914	11.9	7	Possible injury	
16	0.0	8	Non-traffic injury	
32	0.0	9	Non-traffic fatality	
14299	5.2	99	Missing data	

Variable 206	OCCUPANT RESTRAINT USAGE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

OCCUPANT RESTRAINT SYSTEM USAGE

	2009 Prcnt		Code	Value and Description
6844	2.5	1	No restraints used	
3318	1.2	2	Lap belt used	
1825	0.7	3	Shoulder belt used	
200683	72.3	4	Lap and shoulder belt used	

Variable 206:OCCUPANT RESTRAINT USAGE (Continued)

2009	Prcnt	Code	Value and Description
4254	1.5	5	Child infant seat used
2093	0.8	6	Child convertible seat used
88	0.0	7	Child built-in seat used
3150	1.1	8	Child booster seat used
30633	11.0	9	Unknown
24600	8.9	99	Missing data

Variable 207	OCCUPANT EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
234353	84.5	1	Not ejected
1720	0.6	2	Totally ejected
352	0.1	3	Partially ejected
41063	14.8	9	Unknown

Variable 208	AIRBAG STATUS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

DEPLOYMENT STATUS OF AIRBAG

2009	Prcnt	Code	Value and Description
49427	17.8	1	Not airbag equipped
159546	57.5	2	Airbag equipped - not activated
16931	6.1	3	Airbag equipped - deployed front
1490	0.5	4	Airbag equipped - deployed side
86	0.0	5	Airbag equipped - deployed other
3015	1.1	6	Airbag equipped - deployed combination
46993	16.9	9	Unknown

Variable 209	HELMET USE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

SAFETY HELMET USE

2009	Prcnt	Code	Value and Description
2521	0.9	1	Helmet used
356	0.1	2	Helmet not used
274611	99.0	9	Missing data

The Pedestrian Variables

Variables 301 through 319 describe pedestrians and pedalcyclists involved in the accident. They are included in the Pedestrian data set. The Pedestrian data set contains these variables, along with the accident variables on a pedestrian level.

Variable 301	PED TRAFFIC UNIT NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

2009	Prcnt	Code	Value and Description
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350	10.9	1	1 unit
2647	82.7	2	2 units
164	5.1	3	3 units
27	0.8	4	4 units
7	0.2	5	5 units
3	0.1	6	6 units
1	0.0	7	7 units
1	0.0	8	8 units
1	0.0	9	9 units

Variable 302	PEDESTRIAN TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST STATUS

2009	Prcnt	Code	Value and Description
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29	0.9	0	Other
1136	35.5	1	Bicyclist
5	0.2	2	Tricyclist
1874	58.5	3	Pedestrian (persons on foot)
84	2.6	4	Roller Skater/Skateboarder
16	0.5	5	Nonmotorized wheelchair
31	1.0	6	Motorized wheelchair
8	0.2	7	Flagger
5	0.2	8	Roadway worker
13	0.4	99	Missing data

Variable 303	PEDESTRIAN AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DATE OF BIRTH

2009	Prcnt	Code	Value and Description
4	0.1	0	Less than 1 year
11	0.3	1	
		-	Age of pedestrian
1	0.0	93	
247	7.7	999	Missing data

Variable 304	PEDESTRIAN SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST SEX

2009	Prcnt	Code	Value and Description
1950	60.9	1	Male
1047	32.7	2	Female
204	6.4	9	Missing data

Variable 305	PEDESTRIAN WAS USING	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST WAS USING

2009	Prcnt	Code	Value and Description
13	0.4	0	Not stated
147	4.6	1	Sidewalk
3	0.1	2	Walkway
159	5.0	3	Shoulder
986	30.8	4	Crosswalk - marked
405	12.7	5	Crosswalk - unmarked
54	1.7	6	Other
147	4.6	7	Designated bike route
1282	40.0	8	Roadway
5	0.2	9	Missing data

Variable 306	PED CLOTHING VISIBILITY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST CLOTHING VISIBILITY

2009	Prcnt	Code	Value and Description
904	28.2	1	Dark

Variable 306: PED CLOTHING VISIBILITY (Continued)

2009	Prcnt	Code	Value and Description
418	13.1	2	Light
1735	54.2	3	Mixed
77	2.4	4	Retro-reflective
44	1.4	5	Other reflective apparel (shoes, patches, etc.)
13	0.4	8	Not applicable - pedalcycle passenger
10	0.3	9	Missing data

Variable 307	PEDESTRIAN HELMET USE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

SAFETY HELMET USE

2009	Prcnt	Code	Value and Description
527	16.5	1	Helmet used
510	15.9	2	Helmet not used
2164	67.6	9	Missing data

Variable 308	PEDESTRIAN INJURY CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2009	Prcnt	Code	Value and Description
80	2.5	0	Not stated
226	7.1	1	No injury
21	0.7	2	Dead at scene
3	0.1	3	Dead on arrival
43	1.3	4	Died at hospital
382	11.9	5	Disabling injury
1327	41.5	6	Nondisabling injury
1112	34.7	7	Possible injury
2	0.1	8	Nontraffic injury
5	0.2	9	Nontraffic fatality

Variable 309	PEDESTRIAN ACTIONS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

PEDESTRIAN/PEDALCYCLIST ACTIONS

2009	Prcnt	Code	Value and Description
Pedestrian Actions			
490	15.3	1	Crossing at intersection with signal
125	3.9	2	Crossing at intersection against signal
368	11.5	3	Crossing at intersection, no signal
15	0.5	4	Crossing at intersection, diagonally

Variable 309:PEDESTRIAN ACTIONS (Continued)

2009	Prcnt	Code	Value and Description
50	1.6	5	Coming from behind parked vehicle
297	9.3	6	Crossing not at intersection, no crosswalk
64	2.0	7	Crossing not at intersection, in crosswalk
62	1.9	8	Walking, or riding, in roadway with traffic
19	0.6	9	Walking, or riding, in roadway, against traffic
44	1.4	10	Walking, or riding, on roadway shoulder, with traffic
9	0.3	11	Walking, or riding, on roadway shoulder, against traffic
74	2.3	12	Standing or working in roadway
21	0.7	13	Pushing or working on vehicle
48	1.5	14	Playing in roadway
15	0.5	15	Lying in roadway
103	3.2	16	Not in roadway
166	5.2	17	All other actions
13	0.4	18	Fell or was pushed into path of vehicle
61	1.9	19	At intersection, not using crosswalk
Pedalcyclist Actions			
8	0.2	43	Crossing diagonally
452	14.1	44	Riding with traffic
93	2.9	45	Riding against traffic
2	0.1	46	Fell or was pushed into path of TU
28	0.9	47	Turned into path of TU - from same direction
15	0.5	48	Turned into path of TU - from opposite direction
41	1.3	49	Other pedalcyclist action
495	15.5	50	Crossing or entering trafficway
13	0.4	88	Not applicable - pedalcycle passenger
10	0.3	99	Missing data

Variable 310	PED CONTRIBUTING CIRC #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

PEDESTRIAN CONTRIBUTING CIRCUMSTANCES #1

2009	Prcnt	Code	Value and Description
112	3.5	1	Under influence of alcohol
5	0.2	2	Under influence of drugs
2	0.1	3	Exceeded stated speed limit
29	0.9	4	Exceeded reasonable and safe speed
287	9.0	5	Did not grant right-of-way to vehicle
14	0.4	6	Improper passing
8	0.2	7	Following too closely
1	0.0	8	Over center line
11	0.3	10	Improper turn
123	3.8	11	Disregarded stop-and-go light
52	1.6	12	Disregarded stop sign / red flashing light
3	0.1	13	Disregarded yield sign / flashing yellow
1	0.0	14	Apparently asleep
9	0.3	16	Operating defective equipment

Variable 310: PED CONTRIBUTING CIRC #1 (Continued)

2009	Prcnt	Code	Value and Description
393	12.3	17	Other
1613	50.4	18	None
1	0.0	19	Improper signal
21	0.7	21	Headlight violation
13	0.4	22	Did not grant right-of-way to pedestrian, cyclist
100	3.1	23	Inattention
3	0.1	30	Disregard flagger / officer
3	0.1	31	Apparently ill
3	0.1	33	Had taken medication
101	3.2	34	On wrong side of road
1	0.0	35	Hitchhiking
204	6.4	36	Failure to use Xwalk
4	0.1	40	Cell phone
1	0.0	42	Driver operating other electronic devices
1	0.0	46	Driver reading or writing
1	0.0	50	Driver distractions outside vehicle
1	0.0	51	Unknown driver distraction
13	0.4	88	Not applicable - pedalcycle passenger
67	2.1	99	Missing data

Variable 311	PED CONTRIBUTING CIRC #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

PEDESTRIAN CONTRIBUTING CIRCUMSTANCES #2

2009	Prcnt	Code	Value and Description
8	0.2	1	Under influence of alcohol
4	0.1	2	Under influence of drugs
1	0.0	4	Exceeded reasonable and safe speed
37	1.2	5	Did not grant right-of-way to vehicle
2	0.1	6	Improper passing
2	0.1	7	Following too closely
14	0.4	11	Disregarded stop-and-go light
4	0.1	12	Disregarded stop sign / red flashing light
1	0.0	14	Apparently asleep
14	0.4	16	Operating defective equipment
10	0.3	17	Other
6	0.2	21	Headlight violation
13	0.4	23	Inattention
1	0.0	33	Had taken medication
14	0.4	34	On wrong side of road
50	1.6	36	Failure to use Xwalk
1	0.0	40	Cell phone
1	0.0	45	Eating / drinking
1	0.0	51	Unknown driver distraction
13	0.4	88	Not applicable - pedalcycle passenger
3004	93.8	99	Missing data

Variable 312	PED CONTRIBUTING CIRC #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

PEDESTRIAN CONTRIBUTING CIRCUMSTANCES #3

2009	Prcnt	Code	Value and Description
1	0.0	1	Under influence of alcohol
2	0.1	4	Exceeded reasonable and safe speed
2	0.1	5	Did not grant right-of-way to vehicle
1	0.0	16	Operating defective equipment
1	0.0	17	Other
1	0.0	21	Headlight violation
3	0.1	34	On wrong side of road
3	0.1	36	Failure to use Xwalk
1	0.0	50	Distractions outside the vehicle
13	0.4	88	Not applicable - pedalcycle passenger
3173	99.1	99	Missing data

Variable 313	PED DIRECTION - FROM	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DIRECTION OF MOVEMENT - FROM

2009	Prcnt	Code	Value and Description
324	10.1	0	Vehicle backing
646	20.2	1	North
50	1.6	2	Northeast
710	22.2	3	East
68	2.1	4	Southeast
674	21.1	5	South
54	1.7	6	Southwest
614	19.2	7	West
47	1.5	8	Northwest
1	0.0	9	Vehicle stopped
13	0.4	88	Not applicable - pedalcycle passenger

Variable 314	PED DIRECTION - TO	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DIRECTION OF MOVEMENT - TO

2009	Prcnt	Code	Value and Description
324	10.1	0	Vehicle backing
673	21.0	1	North
57	1.8	2	Northeast
610	19.1	3	East
51	1.6	4	Southeast
631	19.7	5	South
46	1.4	6	Southwest

Variable 314: PED DIRECTION - TO (Continued)

2009	Prcnt	Code	Value and Description
695	21.7	7	West
65	2.0	8	Northwest
36	1.1	9	Vehicle stopped
13	0.4	88	Not applicable - pedalcycle passenger

Variable 315	PEDESTRIAN SOBRIETY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST SOBRIETY

2009	Prcnt	Code	Value and Description
13	0.4	0	Not applicable - pedalcycle passenger
109	3.4	1	Had been drinking - ability impaired
13	0.4	2	Had been drinking - ability not impaired
58	1.8	3	Had been drinking - sobriety unknown
1898	59.3	4	Had not been drinking
			As Determined By State Toxicologist Chemical Test
17	0.5	5	Had been drinking - ability impaired
4	0.1	6	Had been drinking - ability not impaired
26	0.8	7	Had not been drinking
1063	33.2	9	Missing data

Variable 316	PED ALCOHOL TEST RESULT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

PEDESTRIAN/PEDALCYCLIST ALCOHOL TEST RESULT IN 100THS

2009	Prcnt	Code	Value and Description
1	0.0	2	- Actual test results in 100ths
2	0.1	37	
13	0.4	95	Not applicable - pedalcycle passenger
3156	98.6	96	Missing data

Variable 317	PED DRUG ASSESSMENT #1	Width: 2	Type: Numeric
		Dec: None	Miss: 0

PEDESTRIAN DRUG ASSESSMENT #1

2009	Prcnt	Code	Value and Description
13	0.4	88	Not applicable - pedalcycle passenger

Variable 317: PED DRUG ASSESSMENT #1 (Continued)

2009 Prcnt Code Value and Description

3188 99.6 99 Missing data

Variable 318	PED DRUG ASSESSMENT #2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

PEDESTRIAN DRUG ASSESSMENT #2

2009 Prcnt Code Value and Description

13	0.4	88	Not applicable - pedalcycle passenger
3188	99.6	99	Unknown

Variable 319	PEDESTRIAN CITED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST CITED

2009 Prcnt Code Value and Description

25	0.8	1	Yes
13	0.4	8	Not applicable - pedalcycle passenger
3163	98.8	9	Missing data

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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
abandoned	136	66	Vehicle abandoned in roadway
abandoned	137	66	Vehicle abandoned in roadway
abandoned	138	66	Vehicle abandoned in roadway
ability	123	1	Had been drinking - ability impaired
abutment	28	11	Bridge abutment
abutment	29	11	Bridge abutment
acceleration	136	140	(E1) Two or more vehicles racing at high
acceleration	137	140	(E1) Two or more vehicles racing at high
acceleration	138	140	(E1) Two or more vehicles racing at high
access	26	21	One vehicle entering driveway access
access	27	21	One vehicle entering driveway access
accumulation	136	102	(A2) Accumulation of volcanic ash (dry)
action	22	*	INTENTIONAL ACTION FLAG
action	110	*	DRIVER/VEHICLE ACTIONS
action	136	*	MISCELLANEOUS ACTIONS #1
action	137	*	MISCELLANEOUS ACTIONS #2
action	138	*	MISCELLANEOUS ACTIONS #3
activated	128	2	Airbag equipped - not activated
adjusting	141	43	Driver adjusting audio or entertainment
adjusting	142	43	Driver adjusting audio or entertainment
adjusting	143	43	Driver adjusting audio or entertainment
age	133	*	DRIVER AGE
airbag	128	*	DRIVER AIRBAG STATUS
alcohol	124	*	DRIVER ALCOHOL TEST RESU
alcohol	141	1	Under influence of alcohol
alcohol	142	1	Under influence of alcohol
alcohol	143	1	Under influence of alcohol
alkaline	151	4	Alkaline
alphabetic	153	1	That VINDICATOR has made some change to
alteration	153	0	No alteration has been made
altsw	153	*	VINDICATOR - ALTSW
amber	107	5	Flashing amber
angle	26	10	Entering at angle
angle	27	10	Entering at angle
angle	33	2	Strikes LEFT side of other vehicle at AN
angle	136	33	Parking maneuver - angle parking
angle	137	33	Parking maneuver - angle parking
angle	138	33	Parking maneuver - angle parking
animal	26	47	Collision with domestic animal - horse,
animal	27	47	Collision with domestic animal - horse,
animal	28	67	Domestic animal (ridden)
animal	29	67	Domestic animal (ridden)
animal	33	32	Strikes animal or bird
animal	114	7	Collision involving animal
animal	115	7	Collision involving animal
animal	116	7	Collision involving animal
animal	117	7	Collision involving animal
animal	136	7	Avoiding a domestic animal - livestock
animal	137	7	Avoiding a domestic animal - livestock
animal	138	7	Avoiding a domestic animal - livestock
animal	141	48	Driver interacting with passengers, anim
animal	142	48	Driver interacting with passengers, anim
animal	143	48	Driver interacting with passengers, anim
animal-drawn	28	68	Animal-drawn vehicle

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
animal-drawn	29	68	Animal-drawn vehicle
apparently	141	14	Apparently asleep
apparently	142	14	Apparently asleep
apparently	143	14	Apparently asleep
approaching	136	71	Pupil struck on road while approaching o
approaching	137	71	Pupil struck on road while approaching o
approaching	138	71	Pupil struck on road while approaching o
appurtenance	28	20	Culvert and/or other appurtenance in
appurtenance	29	20	Culvert and/or other appurtenance in
appurtenance	33	33	Strikes APPURTENANCE
april	3	4	April
arm	28	40	Drawbridge crossing arm gate
arm	29	40	Drawbridge crossing arm gate
arrival	132	3	Dead on arrival
arterial	10	1	Rural - principal arterial
arterial	11	2	Rural - principal arterial
ash	136	101	(A1) Volcanic ash (dust) on roadway (no
asleep	141	14	Apparently asleep
asleep	142	14	Apparently asleep
asleep	143	14	Apparently asleep
assessment	125	*	DRIVER DRUG ASSESSMENT 1
assessment	126	*	DRIVER DRUG ASSESSMENT 2
attached	136	58	Attached trailer struck or sideswiped an
attached	137	58	Attached trailer struck or sideswiped an
attached	138	58	Attached trailer struck or sideswiped an
attenuators	28	30	Crash cushions - impact attenuators
attenuators	29	30	Crash cushions - impact attenuators
atv	103	38	Off-road vehicle (ATV, snowmobile, dune
audio	141	43	Driver adjusting audio or entertainment
audio	142	43	Driver adjusting audio or entertainment
audio	143	43	Driver adjusting audio or entertainment
august	3	8	August
auto	103	34	Auto carrier
auto	146	7	Auto transporter
axle	145	2	Single-unit truck; 2 axle, 6 tires
axle	148	*	NUMBER OF AXLES
backing	26	3	Vehicle backing
backing	27	3	Vehicle backing
backing	31	8	Backing
backing	32	8	Backing
backing	110	15	Backing
backing	118	0	Vehicle backing
backing	119	0	Vehicle backing
backing	141	24	Improper backing
backing	142	24	Improper backing
backing	143	24	Improper backing
backup	21	5	In external traffic backup caused from w
bank	28	58	Rock bank or ledge
bank	29	58	Rock bank or ledge
barricade	28	50	Temporary traffic sign or barricade
barricade	29	50	Temporary traffic sign or barricade
barrier	28	29	Median cable barrier
barrier	29	29	Median cable barrier
base	28	16	Street light pole or base
base	29	16	Street light pole or base
bear	26	49	Collision with nondomestic animal - deer
bear	27	49	Collision with nondomestic animal - deer

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
belt	129	2	Lap belt used
bicyclist	26	45	Collision with bicyclist
bicyclist	27	45	Collision with bicyclist
bike	30	16	Passenger car - scooter bike/moped
bike	102	13	Scooter bike
bird	33	32	Strikes animal or bird
blacktop	109	2	Blacktop
blinded	136	90	Blinded by sun
blinded	137	90	Blinded by sun
blinded	138	90	Blinded by sun
block	109	3	Brick / block
blowing	16	8	Blowing sand / dirt / snow
blown	111	5	Tire punctured or blown
blown	112	5	Tire punctured or blown
blown	113	5	Tire punctured or blown
boat	103	23	Trailer - boat
bobtail	145	5	Truck tractor (bobtail)
body	146	*	CARGO BODY
booster	129	8	Child booster seat used
booth	28	23	Toll booth
booth	29	23	Toll booth
boulder	28	57	Boulder (stationary)
boulder	29	57	Boulder (stationary)
box	28	10	Utility box
box	29	10	Utility box
box	146	2	Van/enclosed box
brake	111	1	Defective brakes
brake	112	1	Defective brakes
brake	113	1	Defective brakes
brake	136	88	Foot slipped off clutch or brake
brake	137	88	Foot slipped off clutch or brake
brake	138	88	Foot slipped off clutch or brake
breakage	26	56	Breakage of any part of motor vehicle re
breakage	27	56	Breakage of any part of motor vehicle re
brick	28	8	Retaining wall (concrete, rock, brick, e
brick	29	8	Retaining wall (concrete, rock, brick, e
brick	109	3	Brick / block
bridge	13	2	Bridge or overpass
bridge	28	11	Bridge abutment
bridge	29	11	Bridge abutment
bridge	136	83	Bridge washed out
bridge	137	83	Bridge washed out
bridge	138	83	Bridge washed out
buggy	103	38	Off-road vehicle (ATV, snowmobile, dune
building	28	63	Building
building	29	63	Building
built-in	129	7	Child built-in seat used
bus	30	14	Passenger car - bus
bus	102	10	Bus or motor stage
bus	136	70	Pupil struck by school bus while
bus	137	70	Pupil struck by school bus while
bus	138	70	Pupil struck by school bus while
bus	145	1	Bus
bus	146	1	Bus
cable	28	29	Median cable barrier
cable	29	29	Median cable barrier
camping	103	24	Trailer - camping or travel

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
car	30	11	Passenger car - passenger car
car	102	1	Passenger car
car	136	42	Car ran away - no driver
car	137	42	Car ran away - no driver
car	138	42	Car ran away - no driver
carbon	26	55	Overcome by carbon monoxide poisoning in
carbon	27	55	Overcome by carbon monoxide poisoning in
cargo	114	13	Cargo loss or shift
cargo	115	13	Cargo loss or shift
cargo	116	13	Cargo loss or shift
cargo	117	13	Cargo loss or shift
cargo	146	*	CARGO BODY
carrier	103	34	Auto carrier
carrier	147	*	CARRIER STATE
carrying	136	45	Carrying hazardous commodity
carrying	137	45	Carrying hazardous commodity
carrying	138	45	Carrying hazardous commodity
cat	26	48	Collision with domestic animal - cat/dog
cat	27	48	Collision with domestic animal - cat/dog
cell	136	130	(D1) Driver inattention due to electrica
cell	137	130	(D1) Driver inattention due to electrica
cell	138	130	(D1) Driver inattention due to electrica
centerline	31	18	Crosses over centerline
centerline	32	18	Crosses over centerline
chain	136	47	Chain broke, releasing logs
chain	137	47	Chain broke, releasing logs
chain	138	47	Chain broke, releasing logs
changing	110	20	Changing lanes
character	13	*	CHARACTER OF LOCATION
character	14	*	CHARACTER OF ROAD
child	129	5	Child infant seat used
circle	12	15	Traffic circle
circulating	12	11	Circulating roundabout
circumstance	12	1	At intersection - circumstances intersec
circumstance	141	*	CONTRIBUTING CIRCUMSTANCE #1
circumstance	142	*	CONTRIBUTING CIRCUMSTANCE #2
circumstance	143	*	CONTRIBUTING CIRCUMSTANCE #3
cited	140	*	DRIVER CITED
city	26	64	Vehicle hits city road or construction m
city	27	64	Vehicle hits city road or construction m
city	34	2	Municipal or city police
class	10	*	FUNCTION CLASS - STATE
class	11	*	FUNCTION CLASS - FEDERAL
class	132	*	DRIVER INJURY CLASS
clear	16	1	Clear or cloudy
cloudy	16	1	Clear or cloudy
clutch	136	88	Foot slipped off clutch or brake
clutch	137	88	Foot slipped off clutch or brake
clutch	138	88	Foot slipped off clutch or brake
collector	10	3	Rural - major collector
collector	11	7	Rural - major collector
collision	26	*	COLLISION TYPE #1
collision	27	*	COLLISION TYPE #2
collision	33	*	DIAGRAM COLLISION TYPE
collision	114	1	Collision involving motor vehicle in
collision	115	1	Collision involving motor vehicle in
collision	116	1	Collision involving motor vehicle in

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
collision	117	1	Collision involving motor vehicle in
collision	136	2	Skidded attempting to avoid collision
collision	137	2	Skidded attempting to avoid collision
collision	138	2	Skidded attempting to avoid collision
column	28	12	Bridge column, pier, or pillar
column	29	12	Bridge column, pier, or pillar
combination	128	6	Airbag equipped - deployed combination
combinations	102	7	Other truck - double trailer combination
combustible	151	3	Combustible
commodity	136	45	Carrying hazardous commodity
commodity	137	45	Carrying hazardous commodity
commodity	138	45	Carrying hazardous commodity
computers	141	42	Driver operating other electronic device
computers	142	42	Driver operating other electronic device
computers	143	42	Driver operating other electronic device
concrete	28	8	Retaining wall (concrete, rock, brick, e
concrete	29	8	Retaining wall (concrete, rock, brick, e
concrete	103	33	Concrete mixer
concrete	109	1	Concrete
concrete	146	6	Concrete mixer
condition	15	*	ROAD SURFACE CONDITION
condition	16	*	WEATHER CONDITIONS
condition	17	*	LIGHT CONDITIONS
condition	111	*	VEH CONDITION/DEFECTS #1
condition	112	*	VEH CONDITION/DEFECTS #2
condition	113	*	VEH CONDITION/DEFECTS #3
condition	136	81	Smoke or smog condition
condition	137	81	Smoke or smog condition
condition	138	81	Smoke or smog condition
configuration	145	*	UNIT CONFIGURATION
conflict	152	61	VIN model year / pattern conflict
connection	136	54	Trailer connection broke
connection	137	54	Trailer connection broke
connection	138	54	Trailer connection broke
construction	21	1	Construction
construction	26	60	Vehicle hits state road or construction
construction	27	60	Vehicle hits state road or construction
construction	28	52	Construction materials
construction	29	52	Construction materials
construction	136	87	Construction area
construction	137	87	Construction area
construction	138	87	Construction area
contributing	141	*	CONTRIBUTING CIRCUMSTANCE #1
contributing	142	*	CONTRIBUTING CIRCUMSTANCE #2
contributing	143	*	CONTRIBUTING CIRCUMSTANCE #3
control	28	27	Reversible lane control gate
control	29	27	Reversible lane control gate
control	31	19	Out of control merging from on ramp to m
control	32	19	Out of control merging from on ramp to m
control	107	*	TRAFFIC CONTROL
control	136	37	Lost control in passing maneuver
control	137	37	Lost control in passing maneuver
control	138	37	Lost control in passing maneuver
convertible	129	6	Child convertible seat used
corrosive	151	8	Corrosive
coughing	136	123	(C3) Coughing or other reflex distractio
county	7	*	COUNTY

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
county	26	62	Vehicle hits county road or construction
county	27	62	Vehicle hits county road or construction
cover	28	49	Manhole cover
cover	29	49	Manhole cover
cow	26	47	Collision with domestic animal - horse,
cow	27	47	Collision with domestic animal - horse,
crash	28	30	Crash cushions - impact attenuators
crash	29	30	Crash cushions - impact attenuators
crash	30	1	Single traffic unit crash
crosses	31	18	Crosses over centerline
crosses	32	18	Crosses over centerline
crosswind	16	7	Severe crosswind
culvert	28	20	Culvert and/or other appurtenance in
culvert	29	20	Culvert and/or other appurtenance in
curb	28	9	Curb, raised traffic island, or raised m
curb	29	9	Curb, raised traffic island, or raised m
curve	14	5	Curve and level
cushion	28	30	Crash cushions - impact attenuators
cushion	29	30	Crash cushions - impact attenuators
cyclist	39	1	1 cyclist
cyclist	141	22	Did not grant right of way to pedestrian
cyclist	142	22	Did not grant right of way to pedestrian
cyclist	143	22	Did not grant right of way to pedestrian
damage	26	56	Breakage of any part of motor vehicle re
damage	27	56	Breakage of any part of motor vehicle re
damage	35	1	Property damage accident
damage	136	49	Shifting load caused injury or damage
damage	137	49	Shifting load caused injury or damage
damage	138	49	Shifting load caused injury or damage
darkness	17	4	Darkness - street lights on
dawn	17	2	Dawn
day	4	*	DAY OF ACCIDENT
day	5	*	TIME OF DAY
day	6	*	DAY OF WEEK
daylight	17	1	Daylight
dead	132	2	Dead at scene
debris	28	53	Miscellaneous object or debris on road
debris	29	53	Miscellaneous object or debris on road
debris	136	86	Mud and/or debris on roadway
debris	137	86	Mud and/or debris on roadway
debris	138	86	Mud and/or debris on roadway
december	3	12	December
deer	26	49	Collision with nondomestic animal - deer
deer	27	49	Collision with nondomestic animal - deer
defect	111	*	VEH CONDITION/DEFECTS #1
defect	112	*	VEH CONDITION/DEFECTS #2
defect	113	*	VEH CONDITION/DEFECTS #3
defective	111	1	Defective brakes
defective	112	1	Defective brakes
defective	113	1	Defective brakes
defective	141	16	Operating defective equipment
defective	142	16	Operating defective equipment
defective	143	16	Operating defective equipment
deployed	128	3	Airbag equipped - deployed front
device	141	40	Driver operating handheld telecommunicat
device	142	40	Driver operating handheld telecommunicat
device	143	40	Driver operating handheld telecommunicat

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
diagram	33	*	DIAGRAM COLLISION TYPE
died	132	4	Died in hospital
direction	26	11	Same direction - both going straight - b
direction	27	11	Same direction - both going straight - b
direction	118	*	DIRECTION OF MOVEMENT-FR
direction	119	*	DIRECTION OF MOVEMENT-TO
dirt	15	5	Sand / mud / dirt
dirt	16	8	Blowing sand / dirt / snow
dirt	109	5	Dirt
disabling	120	5	Disabling injury
disabling	132	5	Disabling injury
discharge	136	44	Starting or stopping to give ride to, or
discharge	137	44	Starting or stopping to give ride to, or
discharge	138	44	Starting or stopping to give ride to, or
disregard	141	30	Disregard flagger / officer
disregard	142	30	Disregard flagger / officer
disregard	143	30	Disregard flagger / officer
disregarded	141	11	Disregarded stop and go light
disregarded	142	11	Disregarded stop and go light
disregarded	143	11	Disregarded stop and go light
distracted	141	52	Driver not distracted
distracted	142	52	Driver not distracted
distracted	143	52	Driver not distracted
distraction	136	123	(C3) Coughing or other reflex distractio
distraction	141	51	Unknown driver distraction
distraction	142	51	Unknown driver distraction
distraction	143	51	Unknown driver distraction
distractions	141	49	Other driver distractions inside vehicle
distractions	142	49	Other driver distractions inside vehicle
distractions	143	49	Other driver distractions inside vehicle
ditch	28	20	Culvert or other appurtenance in ditch
ditch	29	20	Culvert or other appurtenance in ditch
ditch	33	60	Ran into ROADWAY DITCH
divided	110	16	Going wrong way on divided highway
dock	13	7	Ferry dock
dog	26	48	Collision with domestic animal - cat, do
dog	27	48	Collision with domestic animal - cat, do
domestic	26	47	Collision with domestic animal - horse,
domestic	27	47	Collision with domestic animal - horse,
domestic	28	67	Domestic animal (ridden)
domestic	29	67	Domestic animal (ridden)
domestic	136	7	Avoiding a domestic animal - livestock
domestic	137	7	Avoiding a domestic animal - livestock
domestic	138	7	Avoiding a domestic animal - livestock
door	136	78	Occupant of parked or stopped vehicle op
door	137	78	Occupant of parked or stopped vehicle op
door	138	78	Occupant of parked or stopped vehicle op
double	102	7	Other truck - double trailer combination
doubles	145	7	Tractor/doubles
downhill	114	12	Downhill runaway
downhill	115	12	Downhill runaway
downhill	116	12	Downhill runaway
downhill	117	12	Downhill runaway
drawbridge	28	40	Drawbridge crossing arm gate
drawbridge	29	40	Drawbridge crossing arm gate
drinking	123	1	Had been drinking - ability impaired
drinking	141	45	Driver eating or drinking

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
drinking	142	45	Driver eating or drinking
drinking	143	45	Driver eating or drinking
driver	110	*	DRIVER/VEHICLE ACTIONS
driver	123	*	DRIVER SOBRIETY
driver	124	*	DRIVER ALCOHOL TEST RESU
driver	125	*	DRIVER DRUG ASSESSMENT 1
driver	126	*	DRIVER DRUG ASSESSMENT 2
driver	127	*	DRIVER LICENSE STATE
driver	128	*	DRIVER AIRBAG STATUS
driver	129	*	DRIVER RESTRAINT USE
driver	130	*	DRIVER EJECTION
driver	131	*	DRIVER HELMET USE
driver	132	*	DRIVER INJURY CLASS
driver	133	*	DRIVER AGE
driver	134	*	DRIVER SEX
driver	136	42	Car ran away - no driver
driver	137	42	Car ran away - no driver
driver	138	42	Car ran away - no driver
driver	140	*	DRIVER CITED
driver	141	40	Driver operating handheld telecommunicat
driver	142	40	Driver operating handheld telecommunicat
driver	143	40	Driver operating handheld telecommunicat
driverless	31	11	Driverless moving vehicle
driverless	32	11	Driverless moving vehicle
driveway	12	3	Driveway
driveway	26	21	One vehicle entering driveway access
driveway	27	21	One vehicle entering driveway access
drizzle	16	3	Raining, drizzle
drowned	136	94	Drowned after running into water
drowned	137	94	Drowned after running into water
drowned	138	94	Drowned after running into water
drug	125	*	DRIVER DRUG ASSESSMENT 1
drug	126	*	DRIVER DRUG ASSESSMENT 2
drug	141	2	Under influence of drugs
drug	142	2	Under influence of drugs
drug	143	2	Under influence of drugs
dry	15	1	Dry
dry	136	102	(A2) Accumulation of volcanic ash (dry)
dump	103	29	Dump truck
dump	146	5	Dump
dune	103	38	Off-road vehicle (ATV, snowmobile, dune
dusk	17	3	Dusk
dust	136	80	Dust storm
dust	137	80	Dust storm
dust	138	80	Dust storm
earth	28	59	Earth bank or ledge
earth	29	59	Earth bank or ledge
east	118	3	East
east	119	3	East
eating	141	45	Driver eating or drinking
eating	142	45	Driver eating or drinking
eating	143	45	Driver eating or drinking
ejected	130	1	Not ejected
ejection	130	*	DRIVER EJECTION
electrical	136	130	(D1) Driver inattention due to electrica
electrical	137	130	(D1) Driver inattention due to electrica
electrical	138	130	(D1) Driver inattention due to electrica

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
electronic	141	42	Driver operating other electronic device
electronic	142	42	Driver operating other electronic device
electronic	143	42	Driver operating other electronic device
elk	26	49	Collision with nondomestic animal - deer
elk	27	49	Collision with nondomestic animal - deer
embankment	28	69	Over embankment - no guardrail present
embankment	29	69	Over embankment - no guardrail present
embankment	33	62	Ran OVER EMBANKMENT - no guardrail
enforcement	34	4	Other police or law enforcement
enforcement	103	36	Law Enforcement vehicle
entering	12	10	Entering roundabout
entering	26	10	Entering at angle
entering	27	10	Entering at angle
entering	110	12	Merging (entering traffic)
entering	136	70	Pupil struck by school bus while enterin
entering	137	70	Pupil struck by school bus while enterin
entering	138	70	Pupil struck by school bus while enterin
entertainment	141	43	Driver adjusting audio or entertainment
entertainment	142	43	Driver adjusting audio or entertainment
entertainment	143	43	Driver adjusting audio or entertainment
equipment	102	8	Farm tractor and/or farm equipment
equipment	141	16	Operating defective equipment
equipment	142	16	Operating defective equipment
equipment	143	16	Operating defective equipment
equipped	111	14	Equipped with studded tires
equipped	112	14	Equipped with studded tires
equipped	113	14	Equipped with studded tires
equipped	128	1	Not airbag equipped
evasive	31	22	Taking evasive maneuvers
evasive	32	22	Taking evasive maneuvers
event	114	*	SEQUENCE OF EVENTS #1
event	115	*	SEQUENCE OF EVENTS #2
event	116	*	SEQUENCE OF EVENTS #3
event	117	*	SEQUENCE OF EVENTS #4
exceeded	141	3	Exceeded stated speed limit
exceeded	142	3	Exceeded stated speed limit
exceeded	143	3	Exceeded stated speed limit
exempt	103	40	Exempt license vehicle
exiting	12	12	Exiting roundabout
exiting	31	20	Out of control exiting from mainline to
exiting	32	20	Out of control exiting from mainline to
explosion	114	14	Explosion or fire
explosion	115	14	Explosion or fire
explosion	116	14	Explosion or fire
explosion	117	14	Explosion or fire
explosive	151	1	Explosive
external	21	5	In external traffic backup caused from w
eye	136	122	(C2) Sight obstructed by volcanic ash in
failing	141	9	Failing to signal
failing	142	9	Failing to signal
failing	143	9	Failing to signal
failure	111	8	Power failure
failure	112	8	Power failure
failure	113	8	Power failure
failure	141	36	Failure to use Xwalk
failure	142	36	Failure to use Xwalk
failure	143	36	Failure to use Xwalk

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
fallen	28	55	Fallen rock or tree hit by vehicle
fallen	29	55	Fallen rock or tree hit by vehicle
falling	28	54	Falling rock or tree fell on vehicle
falling	29	54	Falling rock or tree fell on vehicle
farm	102	8	Farm tractor and/or farm equipment
fatal	35	3	Fatal accident
fatal	120	2	Fatal injury
fatalities	121	2	2 fatalities
fatality	121	1	1 fatality
fatality	132	9	Non-traffic fatality
fatigued	141	32	Apparently fatigued
fatigued	142	32	Apparently fatigued
fatigued	143	32	Apparently fatigued
february	3	2	February
federal	11	*	FUNCTION CLASS - FEDERAL
fell	26	53	Person fell, jumped, or pushed from a mo
fell	27	53	Person fell, jumped, or pushed from a mo
fell	28	54	Falling rock or tree fell on vehicle
fell	29	54	Falling rock or tree fell on vehicle
fell	136	76	Occupant fell or jumped from motor vehic
fell	137	76	Occupant fell or jumped from motor vehic
fell	138	76	Occupant fell or jumped from motor vehic
female	134	2	Female
fence	28	66	Fence
fence	29	66	Fence
ferry	13	7	Ferry dock
fire	18	*	FIRE RESULTED INDICATOR
fire	26	54	Fire started in motor vehicle
fire	27	54	Fire started in motor vehicle
fire	28	64	Fire hydrant
fire	29	64	Fire hydrant
fire	33	54	Non-collision fire
fire	103	35	Fire response vehicle
fire	114	14	Explosion or fire
fire	115	14	Explosion or fire
fire	116	14	Explosion or fire
fire	117	14	Explosion or fire
fire	136	93	Fire started after collision
fire	137	93	Fire started after collision
fire	138	93	Fire started after collision
firearm	136	67	Firearm involved
firearm	137	67	Firearm involved
firearm	138	67	Firearm involved
fixed	26	50	Collision with fixed object
fixed	27	50	Collision with fixed object
fixed	114	2	Collision involving fixed object
fixed	115	2	Collision involving fixed object
fixed	116	2	Collision involving fixed object
fixed	117	2	Collision involving fixed object
flag	19	*	STOLEN VEHICLE FLAG
flag	22	*	INTENTIONAL ACTION FLAG
flag	23	*	MEDICALLY CAUSED FLAG
flag	24	*	NONTRAFFIC FLAG
flag	25	*	LEGAL INTERVENTION FLAG
flag	135	*	ON-DUTY OFFICER FLAG
flag	144	*	INTERSTATE FLAG
flagger	107	7	Officer/flagger

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
flagger	141	30	Disregard flagger / officer
flagger	142	30	Disregard flagger / officer
flagger	143	30	Disregard flagger / officer
flashing	107	4	Flashing red
flashing	136	40	Turn after stop at red flashing light or
flashing	137	40	Turn after stop at red flashing light or
flashing	138	40	Turn after stop at red flashing light or
flashing	141	12	Disregarded stop sign or red flashing
flashing	142	12	Disregarded stop sign or red flashing
flashing	143	12	Disregarded stop sign or red flashing
flatbed	102	3	Truck (flatbed, van, etc.)
flatbed	146	4	Flatbed
fleeing	136	34	Fleeing from lawful pursuit
fleeing	137	34	Fleeing from lawful pursuit
fleeing	138	34	Fleeing from lawful pursuit
flooded	136	106	(A6) Flooded due to volcanic activity
fog	16	5	Fog
following	141	7	Following too closely
following	142	7	Following too closely
following	143	7	Following too closely
foot	136	88	Foot slipped off clutch or brake
foot	137	88	Foot slipped off clutch or brake
foot	138	88	Foot slipped off clutch or brake
forced	136	36	Forced off roadway
forced	137	36	Forced off roadway
forced	138	36	Forced off roadway
freezing	16	6	Sleet / hail / freezing rain
friday	6	5	Friday
front	33	7	Strikes FRONT END of other vehicle - NOT
front	128	3	Airbag equipped - deployed front
frost	136	98	View obscured by frost, ice, etc. on win
frost	137	98	View obscured by frost, ice, etc. on win
frost	138	98	View obscured by frost, ice, etc. on win
function	10	*	FUNCTION CLASS - STATE
function	11	*	FUNCTION CLASS - FEDERAL
gadget	136	130	(D1) Driver inattention due to electrica
gadget	137	130	(D1) Driver inattention due to electrica
gadget	138	130	(D1) Driver inattention due to electrica
garbage	146	8	Garbage/refuse
gas	151	2	Gas
gate	28	25	Closed toll gate
gate	29	25	Closed toll gate
glaring	111	9	Headlights glaring
glaring	112	9	Headlights glaring
glaring	113	9	Headlights glaring
grade	14	2	Straight and grade
grant	141	5	Did not grant right of way to vehicle
grant	142	5	Did not grant right of way to vehicle
grant	143	5	Did not grant right of way to vehicle
gravel	109	4	Gravel
grooming	141	47	Driver grooming
grooming	142	47	Driver grooming
grooming	143	47	Driver grooming
guardrail	28	31	Guardrail - leading end
guardrail	29	31	Guardrail - leading end
guardrail	33	62	Ran OVER EMBANKMENT - no guardrail
guide	28	15	Guide post

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
guide	29	15	Guide post
gust	136	89	Gust of wind
gust	137	89	Gust of wind
gust	138	89	Gust of wind
hail	16	6	Sleet / hail / freezing rain
handheld	141	40	Driver operating handheld telecommunicat
handheld	142	40	Driver operating handheld telecommunicat
handheld	143	40	Driver operating handheld telecommunicat
hands-free	141	41	Driver operating hands-free wireless tel
hands-free	142	41	Driver operating hands-free wireless tel
hands-free	143	41	Driver operating hands-free wireless tel
hazardous	104	*	HAZARDOUS MATERIALS
hazardous	136	45	Carrying hazardous commodity
hazardous	137	45	Carrying hazardous commodity
hazardous	138	45	Carrying hazardous commodity
hazmat	150	*	HAZMAT PLACARD NUMBER
hazmat	151	*	HAZMAT PLACARD SUFFIX
head	26	24	Opposite direction - both moving - head
head	27	24	Opposite direction - both moving - head
head	33	1	Strikes other vehicle HEAD ON
headlight	111	2	Defective headlights
headlight	112	2	Defective headlights
headlight	113	2	Defective headlights
headlight	136	91	Blinded by headlights
headlight	137	91	Blinded by headlights
headlight	138	91	Blinded by headlights
headlight	141	21	Headlight violation
headlight	142	21	Headlight violation
headlight	143	21	Headlight violation
helmet	131	*	DRIVER HELMET USE
high	136	84	High water on roadway
high	137	84	High water on roadway
high	138	84	High water on roadway
highway	110	16	Going wrong way on divided highway
hillcrest	14	3	Straight and hillcrest
hit	20	*	HIT AND RUN INDICATOR
hit-and-run	136	97	Hit-and-run
hit-and-run	137	97	Hit-and-run
hit-and-run	138	97	Hit-and-run
hitchhiker	136	17	Stopped for hitchhiker
hitchhiker	137	17	Stopped for hitchhiker
hitchhiker	138	17	Stopped for hitchhiker
hitchhiking	136	74	Pedestrian struck while hitchhiking
hitchhiking	137	74	Pedestrian struck while hitchhiking
hitchhiking	138	74	Pedestrian struck while hitchhiking
hitchhiking	141	35	Hitchhiking
hitchhiking	142	35	Hitchhiking
hitchhiking	143	35	Hitchhiking
hits	26	60	Vehicle hits state road or construction
hits	27	60	Vehicle hits state road or construction
home	103	26	Trailer - manufactured home
hood	136	46	Hood flew open
hood	137	46	Hood flew open
hood	138	46	Hood flew open
horse	26	47	Collision with domestic animal - horse,
horse	27	47	Collision with domestic animal - horse,
hospital	132	4	Died in hospital

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
hydrant	28	64	Fire hydrant
hydrant	29	64	Fire hydrant
ice	15	4	Ice
ice	136	98	View obscured by frost, ice, etc. on win
ice	137	98	View obscured by frost, ice, etc. on win
ice	138	98	View obscured by frost, ice, etc. on win
identification	105	*	VEHICLE IDENTIFICATION #
ill	141	31	Apparently ill
ill	142	31	Apparently ill
ill	143	31	Apparently ill
illegally	31	21	Illegally parked in road or stopped in r
illegally	32	21	Illegally parked in road or stopped in r
illegally	110	21	Illegally parked, occupied
illness	136	95	Physical illness
illness	137	95	Physical illness
illness	138	95	Physical illness
impact	28	30	Crash cushions - impact attenuators
impact	29	30	Crash cushions - impact attenuators
impaired	123	1	Had been drinking - ability impaired
inappropriate	152	71	Recognized VIN, inappropriate vehicle
inattention	136	130	(D1) Driver inattention due to electrica
inattention	137	130	(D1) Driver inattention due to electrica
inattention	138	130	(D1) Driver inattention due to electrica
inattention	141	23	Inattention
inattention	142	23	Inattention
inattention	143	23	Inattention
incapacitated	136	112	(B2) Vehicle mechanically incapacitated
indicator	18	*	FIRE RESULTED INDICATOR
indicator	20	*	HIT AND RUN INDICATOR
infant	129	5	Child infant seat used
infectious	151	6	Infectious
influence	141	1	Under influence of alcohol
influence	142	1	Under influence of alcohol
influence	143	1	Under influence of alcohol
injured	41	*	TOT INJURED IN ACC
injured	122	*	NUMBER INJURED IN VEHICL
injuries	122	2	2 injuries
injury	26	56	Breakage of any part of motor vehicle re
injury	27	56	Breakage of any part of motor vehicle re
injury	35	2	Personal injury accident (nonfatal)
injury	120	*	WORST INJURY IN VEHICLE
injury	122	1	1 injury
injury	132	*	DRIVER INJURY CLASS
injury	136	49	Shifting load caused injury or damage
injury	137	49	Shifting load caused injury or damage
injury	138	49	Shifting load caused injury or damage
insect	136	79	Animal or insect inside interfered with
insect	137	79	Animal or insect inside interfered with
insect	138	79	Animal or insect inside interfered with
inspection	111	16	Truck/trailer safety inspection
inspection	112	16	Truck/trailer safety inspection
inspection	113	16	Truck/trailer safety inspection
installed	111	15	Motorcycle windshield installed
installed	112	15	Motorcycle windshield installed
installed	113	15	Motorcycle windshield installed
insurance	139	*	LIABILITY INSURANCE
intentional	22	*	INTENTIONAL ACTION FLAG

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
interacting	141	48	Driver interacting with passengers, anim
interacting	142	48	Driver interacting with passengers, anim
interacting	143	48	Driver interacting with passengers, anim
interfered	136	77	Passenger interfered with driver
interfered	137	77	Passenger interfered with driver
interfered	138	77	Passenger interfered with driver
intersection	12	1	At intersection - circumstances intersec
interstate	10	5	Rural - interstate
interstate	11	1	Rural - interstate
interstate	144	*	INTERSTATE FLAG
intervention	25	*	LEGAL INTERVENTION FLAG
investigated	34	*	ACCIDENT INVESTIGATED BY
involvements	33	29	All other MULTI VEHICLE involvements
island	28	9	Curb, raised traffic island, or raised m
island	29	9	Curb, raised traffic island, or raised m
jackknife	33	98	Jackknife trailer
jackknife	114	10	Jackknife
jackknife	115	10	Jackknife
jackknife	116	10	Jackknife
jackknife	117	10	Jackknife
jackknifed	136	53	Trailer jackknifed
jackknifed	137	53	Trailer jackknifed
jackknifed	138	53	Trailer jackknifed
january	3	1	January
jersey	28	34	Concrete barrier / jersey barrier - lead
jersey	29	34	Concrete barrier / jersey barrier - lead
july	3	7	July
jumped	26	53	Person fell, jumped, or pushed from a mo
jumped	27	53	Person fell, jumped, or pushed from a mo
jumped	136	76	Occupant fell or jumped from motor vehic
jumped	137	76	Occupant fell or jumped from motor vehic
jumped	138	76	Occupant fell or jumped from motor vehic
junction	12	*	JUNCTION RELATIONSHIP
june	3	6	June
killed	40	*	TOT KILLED IN ACC
killed	121	*	NUMBER KILLED IN VEHICLE
lake	28	70	Into river, lake, swamp, etc.
lake	29	70	Into river, lake, swamp, etc.
lake	33	61	Ran into RIVER, LAKE, etc
land	28	60	Mud or land slide
land	29	60	Mud or land slide
lane	28	27	Reversible lane control gate
lane	29	27	Reversible lane control gate
lane	31	9	Merging, lane reduction
lane	32	9	Merging, lane reduction
lane	110	10	Starting in traffic lane
lane	136	38	Forced into opposing lane
lane	137	38	Forced into opposing lane
lane	138	38	Forced into opposing lane
lap	129	2	Lap belt used
lava	136	105	(A5) Volcanic lava on roadway
law	34	4	Other police or law enforcement
law	103	36	Law Enforcement vehicle
lawful	136	34	Fleeing from lawful pursuit
lawful	137	34	Fleeing from lawful pursuit
lawful	138	34	Fleeing from lawful pursuit
leading	28	31	Guardrail - leading end

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
leading	29	31	Guardrail - leading end
leaving	26	20	One vehicle leaving parked position
leaving	27	20	One vehicle leaving parked position
ledge	28	58	Rock bank or ledge
ledge	29	58	Rock bank or ledge
left	26	2	Vehicle turning left
left	27	2	Vehicle turning left
left	31	3	Turning left
left	32	3	Turning left
left	33	2	Strikes LEFT side of other vehicle at AN
left	110	4	Making left turn
left	136	28	Stopped prior to turning left
left	137	28	Stopped prior to turning left
left	138	28	Stopped prior to turning left
legal	25	*	LEGAL INTERVENTION FLAG
legally	31	15	Stopped in traffic - legally standing
legally	32	15	Stopped in traffic - legally standing
legally	110	13	Legally parked, occupied
length	152	11	VIN has zero length
level	14	1	Straight and level
liability	139	*	LIABILITY INSURANCE
license	103	40	Exempt license vehicle
license	127	*	DRIVER LICENSE STATE
light	17	*	LIGHT CONDITIONS
light	28	16	Street light pole or base
light	29	16	Street light pole or base
light	30	12	Passenger car - light truck
light	111	3	Defective rear lights
light	112	3	Defective rear lights
light	113	3	Defective rear lights
light	136	40	Turn after stop at red flashing light or
light	137	40	Turn after stop at red flashing light or
light	138	40	Turn after stop at red flashing light or
light	141	11	Disregarded stop and go light
light	142	11	Disregarded stop and go light
light	143	11	Disregarded stop and go light
limit	141	3	Exceeded stated speed limit
limit	142	3	Exceeded stated speed limit
limit	143	3	Exceeded stated speed limit
line	136	25	Stopped in line of traffic
line	137	25	Stopped in line of traffic
line	138	25	Stopped in line of traffic
line	141	8	Over center line
line	142	8	Over center line
line	143	8	Over center line
livestock	136	7	Avoiding a domestic animal - livestock
livestock	137	7	Avoiding a domestic animal - livestock
livestock	138	7	Avoiding a domestic animal - livestock
loading	136	71	Pupil struck on road while approaching o
loading	137	71	Pupil struck on road while approaching o
loading	138	71	Pupil struck on road while approaching o
log	136	47	Chain broke, releasing logs
log	137	47	Chain broke, releasing logs
log	138	47	Chain broke, releasing logs
logging	103	28	Logging truck
lost	111	6	Lost a wheel
lost	112	6	Lost a wheel

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
lost	113	6	Lost a wheel
lost	136	37	Lost control in passing maneuver
lost	137	37	Lost control in passing maneuver
lost	138	37	Lost control in passing maneuver
lot	13	1	Parking lot
machinery	26	60	Vehicle hits state road or construction
machinery	27	60	Vehicle hits state road or construction
mailbox	28	73	Mailbox
mailbox	29	73	Mailbox
maintenance	21	2	Maintenance
major	10	3	Rural - major collector
major	11	7	Rural - major collector
major	12	6	At driveway intersection near major inte
make	155	*	VINDICATOR - MAKE
make	156	*	VINDICATOR - MAKE/MODEL
making	31	4	Making U-turn
making	32	4	Making U-turn
making	110	3	Making right turn
making	136	16	Slowing prior to making a turn
making	137	16	Slowing prior to making a turn
making	138	16	Slowing prior to making a turn
male	134	1	Male
mall	13	5	Shopping mall or plaza
maneuver	136	32	Parking maneuver - parallel parking
maneuver	137	32	Parking maneuver - parallel parking
maneuver	138	32	Parking maneuver - parallel parking
maneuvers	31	22	Taking evasive maneuvers
maneuvers	32	22	Taking evasive maneuvers
manhole	28	49	Manhole cover
manhole	29	49	Manhole cover
manufactured	103	26	Trailer - manufactured home
march	3	3	March
material	28	52	Construction materials
material	29	52	Construction materials
material	104	*	HAZARDOUS MATERIALS
material	136	85	Hazardous materials on road surface
material	137	85	Hazardous materials on road surface
material	138	85	Hazardous materials on road surface
may	3	5	May
mechanically	136	112	(B2) Vehicle mechanically incapacitated
mechanism	111	7	Defective steering mechanism
mechanism	112	7	Defective steering mechanism
mechanism	113	7	Defective steering mechanism
median	28	9	Curb, raised traffic island, or raised m
median	29	9	Curb, raised traffic island, or raised m
medical	103	37	Medical response vehicle
medically	23	*	MEDICALLY CAUSED FLAG
medication	141	33	Had taken medication
medication	142	33	Had taken medication
medication	143	33	Had taken medication
merging	31	9	Merging, lane reduction
merging	32	9	Merging, lane reduction
merging	110	12	Merging (entering traffic)
metal	28	14	Metal sign post
metal	29	14	Metal sign post
meter	28	65	Parking meter
meter	29	65	Parking meter

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
mid-block	136	39	Attempting U-turn in mid-block
mid-block	137	39	Attempting U-turn in mid-block
mid-block	138	39	Attempting U-turn in mid-block
midnight	5	0	Midnight
military	103	39	Military vehicle
minor	10	2	Rural - minor arterial
minor	11	6	Rural - minor arterial
miscellaneous	28	53	Miscellaneous object or debris on road
miscellaneous	29	53	Miscellaneous object or debris on road
miscellaneous	136	*	MISCELLANEOUS ACTIONS #1
miscellaneous	137	*	MISCELLANEOUS ACTIONS #2
miscellaneous	138	*	MISCELLANEOUS ACTIONS #3
mix	30	*	VEHICLE MIX
mixed	136	104	(A4) Accumulation of mixed debris on roa
mixer	103	33	Concrete mixer
mixer	146	6	Concrete mixer
model	156	*	VINDICATOR - MAKE/MODEL
monday	6	1	Monday
monoxide	26	55	Overcome by carbon monoxide poisoning in
monoxide	27	55	Overcome by carbon monoxide poisoning in
month	3	*	MONTH OF ACCIDENT
moped	30	16	Passenger car - scooter bike/moped
moped	102	15	Moped
motion	136	51	Object set in motion by another motor ve
motion	137	51	Object set in motion by another motor ve
motion	138	51	Object set in motion by another motor ve
motor	26	53	Person fell, jumped, or pushed from a mo
motor	27	53	Person fell, jumped, or pushed from a mo
motor	37	*	TOT MOTOR VEHICLES - ACC
motor	102	10	Bus or motor stage
motor	103	27	Motor home
motor	114	1	Collision involving motor vehicle in tra
motor	115	1	Collision involving motor vehicle in tra
motor	116	1	Collision involving motor vehicle in tra
motor	117	1	Collision involving motor vehicle in tra
motor	136	51	Object set in motion by another motor ve
motor	137	51	Object set in motion by another motor ve
motor	138	51	Object set in motion by another motor ve
motorcycle	30	15	Passenger car - motorcycle
motorcycle	102	12	Motorcycle
motorcycle	111	13	Motorcycle lights off
motorcycle	112	13	Motorcycle lights off
motorcycle	113	13	Motorcycle lights off
movement	31	*	VEHICLE 1 MOVEMENT
movement	32	*	VEHICLE 2 MOVEMENT
movement-to	119	*	DIRECTION OF MOVEMENT-TO
mud	15	5	Sand / mud / dirt
mud	28	60	Mud or land slide
mud	29	60	Mud or land slide
mud	136	86	Mud and/or debris on roadway
mud	137	86	Mud and/or debris on roadway
mud	138	86	Mud and/or debris on roadway
municipal	34	2	Municipal or city police
navigational	141	42	Driver operating other electronic device
navigational	142	42	Driver operating other electronic device
navigational	143	42	Driver operating other electronic device
near	12	6	At driveway intersection near major inte

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
noncollision	26	57	Other noncollision accident
noncollision	27	57	Other noncollision accident
noncollision	33	54	Noncollision fire
nondisabling	120	6	Nondisabling injury
nondisabling	132	6	Nondisabling injury (evident)
nondomestic	26	49	Collision with nondomestic animal - deer
nondomestic	27	49	Collision with nondomestic animal - deer
nondomestic	136	9	Avoiding a nondomestic animal
nondomestic	138	9	Avoiding a nondomestic animal
nondomestic	137	9	Avoiding a nondomestic animal
nonfatal	35	2	Personal injury accident (nonfatal)
non-federal	11	99	Unknown / non-federal route
nonintersection	12	4	Nonjunction location and nonintersection
nonjunction	12	4	Nonjunction location and nonintersection
non-state	10	99	Unknown / non-state route
nontraffic	24	*	NONTRAFFIC FLAG
nontraffic	132	8	Nontraffic injury
north	118	1	North
north	119	1	North
northeast	118	2	Northeast
northeast	119	2	Northeast
northwest	118	8	Northwest
northwest	119	8	Northwest
november	3	11	November
obscured	136	92	View obscured by other vehicle
obscured	137	92	View obscured by other vehicle
obscured	138	92	View obscured by other vehicle
obstructed	136	111	(B1) Windshield obstructed by ash
obstruction	136	26	Stopped for obstruction in roadway
obstruction	137	26	Stopped for obstruction in roadway
obstruction	138	26	Stopped for obstruction in roadway
occupant	136	76	Occupant fell or jumped from motor vehic
occupant	137	76	Occupant fell or jumped from motor vehic
occupant	138	76	Occupant fell or jumped from motor vehic
occupied	110	13	Legally parked, occupied
october	3	10	October
officer	107	7	Officer/flagger
officer	135	*	ON-DUTY OFFICER FLAG
officer	141	30	Disregard flagger / officer
officer	142	30	Disregard flagger / officer
officer	143	30	Disregard flagger / officer
off-road	103	38	Off-road vehicle (ATV, snowmobile, dune
oil	15	6	Oil
on-duty	135	*	ON-DUTY OFFICER FLAG
one-way	110	18	Going wrong way on one-way street/ road
operating	141	16	Operating defective equipment
operating	142	16	Operating defective equipment
operating	143	16	Operating defective equipment
opposing	136	38	Forced into opposing lane
opposing	137	38	Forced into opposing lane
opposing	138	38	Forced into opposing lane
outside	141	50	Driver distractions outside vehicle
outside	142	50	Driver distractions outside vehicle
outside	143	50	Driver distractions outside vehicle
overcast	16	2	Overcast
overcome	26	55	Overcome by carbon monoxide poisoning in
overcome	27	55	Overcome by carbon monoxide poisoning in

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
overhanging	136	50	Overhanging load struck another vehicle/
overhanging	137	50	Overhanging load struck another vehicle/
overhanging	138	50	Overhanging load struck another vehicle/
overhead	28	22	Overhead sign support
overhead	29	22	Overhead sign support
overpass	13	2	Bridge or overpass
overtake	136	41	Started to overtake - struck by overtake
overtake	137	41	Started to overtake - struck by overtake
overtake	138	41	Started to overtake - struck by overtake
overtaken	136	41	Started to overtake - struck by overtake
overtaken	137	41	Started to overtake - struck by overtake
overtaken	138	41	Started to overtake - struck by overtake
overtaking	110	2	Overtaking and passing
overturn	114	11	Overturn (rollover)
overturn	115	11	Overturn (rollover)
overturn	116	11	Overturn (rollover)
overturn	117	11	Overturn (rollover)
overturned	26	52	Vehicle overturned
overturned	27	52	Vehicle overturned
overturned	33	50	Vehicle OVERTURNED
overturned	136	57	Trailer overturned
overturned	137	57	Trailer overturned
overturned	138	57	Trailer overturned
oxidizer	151	5	Oxidizer
panel	102	2	Pickup, panel truck or vanette under 10,
parallel	136	32	Parking maneuver - parallel parking
parallel	137	32	Parking maneuver - parallel parking
parallel	138	32	Parking maneuver - parallel parking
park	13	6	Park and ride lot
parked	26	19	One vehicle entering parked position
parked	27	19	One vehicle entering parked position
parked	31	14	Parked
parked	32	14	Parked
parked	110	11	Starting from parked position
parked	114	4	Collision involving parked vehicle
parked	115	4	Collision involving parked vehicle
parked	116	4	Collision involving parked vehicle
parked	117	4	Collision involving parked vehicle
parking	13	1	Parking lot
parking	28	65	Parking meter
parking	29	65	Parking meter
parking	31	5	Parking
parking	32	5	Parking
parking	136	32	Parking maneuver - parallel parking
parking	137	32	Parking maneuver - parallel parking
parking	138	32	Parking maneuver - parallel parking
parking	141	15	Improper parking location
parking	142	15	Improper parking location
parking	143	15	Improper parking location
partially	130	3	Partially ejected
passenger	30	11	Passenger car - passenger car
passenger	102	1	Passenger car
passenger	136	77	Passenger interfered with driver
passenger	137	77	Passenger interfered with driver
passenger	138	77	Passenger interfered with driver
passenger	141	48	Driver interacting with passengers, anim
passenger	142	48	Driver interacting with passengers, anim

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
passenger	143	48	Driver interacting with passengers, anim
passing	31	6	Passing on right
passing	32	6	Passing on right
passing	110	2	Overtaking and passing
passing	136	37	Lost control in passing maneuver
passing	137	37	Lost control in passing maneuver
passing	138	37	Lost control in passing maneuver
passing	141	6	Improper passing
passing	142	6	Improper passing
passing	143	6	Improper passing
patrol	34	1	State patrol
pedalcyclist	33	73	PEDALCYCLIST struck by vehicle
pedalcyclist	114	6	Collision involving pedalcyclist
pedalcyclist	115	6	Collision involving pedalcyclist
pedalcyclist	116	6	Collision involving pedalcyclist
pedalcyclist	117	6	Collision involving pedalcyclist
pedalcyclists	39	*	TOT PEDALCYCLISTS - ACC
pedestrian	26	4	Other collision with pedestrian
pedestrian	27	4	Other collision with pedestrian
pedestrian	33	71	PEDESTRIAN struck by vehicle
pedestrian	38	*	TOT PEDESTRIANS IN ACC
pedestrian	114	5	Collision involving pedestrian
pedestrian	115	5	Collision involving pedestrian
pedestrian	116	5	Collision involving pedestrian
pedestrian	117	5	Collision involving pedestrian
pedestrian	136	6	Avoiding a pedestrian
pedestrian	137	6	Avoiding a pedestrian
pedestrian	138	6	Avoiding a pedestrian
pedestrian	141	22	Did not grant right of way to pedestrian
pedestrian	142	22	Did not grant right of way to pedestrian
pedestrian	143	22	Did not grant right of way to pedestrian
pending	124	97	Test given - results pending
pending	140	2	Pending
personal	35	2	Personal injury accident (nonfatal)
phone	136	130	(D1) Driver inattention due to electrica
phone	137	130	(D1) Driver inattention due to electrica
phone	138	130	(D1) Driver inattention due to electrica
physical	136	95	Physical illness
physical	137	95	Physical illness
physical	138	95	Physical illness
pickup	102	2	Pickup, panel truck or vanette under 10,
pier	28	12	Bridge column, pier, or pillar
pier	29	12	Bridge column, pier, or pillar
pillar	28	12	Bridge column, pier, or pillar
pillar	29	12	Bridge column, pier, or pillar
placard	150	*	HAZMAT PLACARD NUMBER
placard	151	*	HAZMAT PLACARD SUFFIX
playground	13	9	Playground zone
plaza	13	5	Shopping mall or plaza
poisoning	26	55	Overcome by carbon monoxide poisoning in
poisoning	27	55	Overcome by carbon monoxide poisoning in
pole	28	16	Street light pole or base
pole	29	16	Street light pole or base
police	34	2	Municipal or city police
position	26	19	One vehicle entering parked position
position	27	19	One vehicle entering parked position
position	31	13	Vehicle position previous accident

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
position	32	13	Vehicle position previous accident
position	110	11	Starting from parked position
post	28	13	Wood sign post
post	29	13	Wood sign post
posted	108	*	POSTED SPEED
power	111	8	Power failure
power	112	8	Power failure
power	113	8	Power failure
previous	31	13	Vehicle position previous accident
previous	32	13	Vehicle position previous accident
previous	136	11	Avoiding a previous accident
previous	137	11	Avoiding a previous accident
previous	138	11	Avoiding a previous accident
principal	10	1	Rural - principal arterial
principal	11	2	Rural - principal arterial
proceeded	136	43	Proceeded after stop at flashing light o
proceeded	137	43	Proceeded after stop at flashing light o
proceeded	138	43	Proceeded after stop at flashing light o
process	136	29	Stopped in process of turning
process	137	29	Stopped in process of turning
process	138	29	Stopped in process of turning
property	26	56	Breakage of any part of motor vehicle re
property	27	56	Breakage of any part of motor vehicle re
property	35	1	Property damage accident
punctured	111	5	Tire punctured or blown
punctured	112	5	Tire punctured or blown
punctured	113	5	Tire punctured or blown
pupil	136	70	Pupil struck by school bus while enterin
pupil	137	70	Pupil struck by school bus while enterin
pupil	138	70	Pupil struck by school bus while enterin
pursuit	136	34	Fleeing from lawful pursuit
pursuit	137	34	Fleeing from lawful pursuit
pursuit	138	34	Fleeing from lawful pursuit
pushed	26	53	Person fell, jumped, or pushed from a mo
pushed	27	53	Person fell, jumped, or pushed from a mo
pushed	33	28	Pushed vehicle struck or was struck by t
pushed	136	61	Being pushed or had been pushed by anoth
pushed	137	61	Being pushed or had been pushed by anoth
pushed	138	61	Being pushed or had been pushed by anoth
pushing	33	88	Pushed vehicle struck by PUSHING vehicle
racing	136	140	(E1) Two or more vehicles racing at high
racing	137	140	(E1) Two or more vehicles racing at high
racing	138	140	(E1) Two or more vehicles racing at high
radioactive	151	7	Radioactive
rail	28	37	Bridge rail - leading end
rail	29	37	Bridge rail - leading end
railroad	13	0	Railroad crossing
railroad	33	40	Strikes RAILROAD TRAIN
railroad	107	6	Railroad signal
railway	28	17	Railway signal pole
railway	29	17	Railway signal pole
rain	16	6	Sleet / hail / freezing rain
raining	16	3	Raining, drizzle
ramp	31	10	Merging from ramp
ramp	32	10	Merging from ramp
ramp	110	17	Going wrong way on ramp
reading	141	46	Driver reading or writing

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
reading	142	46	Driver reading or writing
reading	143	46	Driver reading or writing
rear	26	13	Same direction - both going straight - b
rear	27	13	Same direction - both going straight - b
rear	33	6	Strikes REAR END of other vehicle
rear	111	3	Defective rear lights
rear	112	3	Defective rear lights
rear	113	3	Defective rear lights
reasonable	141	4	Exceeded reasonable and safe speed
reasonable	142	4	Exceeded reasonable and safe speed
reasonable	143	4	Exceeded reasonable and safe speed
recognized	152	71	Recognized VIN, inappropriate vehicle
recycle	103	31	Refuse/recycle truck
red	107	4	Flashing red
red	136	40	Turn after stop at red flashing light or
red	137	40	Turn after stop at red flashing light or
red	138	40	Turn after stop at red flashing light or
red	141	12	Disregarded stop sign or red flashing
red	142	12	Disregarded stop sign or red flashing
red	143	12	Disregarded stop sign or red flashing
reduction	31	9	Merging, lane reduction
reduction	32	9	Merging, lane reduction
reflector	111	10	Other lights, reflectors insufficient
reflector	112	10	Other lights, reflectors insufficient
reflector	113	10	Other lights, reflectors insufficient
reflex	136	123	(C3) Coughing or other reflex distractio
refuse	103	31	Refuse/recycle truck
refuse	146	8	Garbage/refuse
refused	124	99	Test refused
registration	106	*	VEHICLE REGISTRATION ST.
relationship	12	*	JUNCTION RELATIONSHIP
releasing	136	47	Chain broke, releasing logs
releasing	137	47	Chain broke, releasing logs
releasing	138	47	Chain broke, releasing logs
report	1	*	ACCIDENT REPORT NUMBER
response	103	35	Fire response vehicle
rest	13	4	Rest area or turn out
restraint	129	*	DRIVER RESTRAINT USE
result	124	*	DRIVER ALCOHOL TEST RESULT
resulted	18	*	FIRE RESULTED INDICATOR
resulting	26	56	Breakage of any part of motor vehicle re
resulting	27	56	Breakage of any part of motor vehicle re
retaining	28	8	Retaining wall (concrete, rock, brick, e
retaining	29	8	Retaining wall (concrete, rock, brick, e
reversible	28	27	Reversible lane control gate
reversible	29	27	Reversible lane control gate
ridden	28	67	Domestic animal (ridden)
ridden	29	67	Domestic animal (ridden)
ride	13	6	Park and ride lot
ride	136	44	Starting or stopping to give ride to, or
ride	137	44	Starting or stopping to give ride to, or
ride	138	44	Starting or stopping to give ride to, or
right	26	1	Vehicle turning right
right	27	1	Vehicle turning right
right	31	2	Turning right
right	32	2	Turning right
right	33	3	Strikes RIGHT side of other vehicle at A

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
right	110	3	Making right turn
right	136	27	Stopped prior to turning right
right	137	27	Stopped prior to turning right
right	138	27	Stopped prior to turning right
right	141	5	Did not grant right-of-way to vehicle
right	142	5	Did not grant right-of-way to vehicle
right	143	5	Did not grant right-of-way to vehicle
river	28	70	Into river, lake, swamp, etc.
river	29	70	Into river, lake, swamp, etc.
river	33	61	Ran into RIVER, LAKE, etc
road	14	*	CHARACTER OF ROAD
road	15	*	ROAD SURFACE CONDITION
road	26	60	Vehicle hits state road or construction
road	27	60	Vehicle hits state road or construction
road	28	53	Miscellaneous object or debris on road
road	29	53	Miscellaneous object or debris on road
road	31	21	Illegally parked in road or stopped in r
road	32	21	Illegally parked in road or stopped in r
road	109	*	ROAD SURFACE TYPE
road	110	18	Going wrong way on one-way street or rd
road	114	9	Ran off the road
road	115	9	Ran off the road
road	116	9	Ran off the road
road	117	9	Ran off the road
road	136	71	Pupil struck on road while approaching o
road	137	71	Pupil struck on road while approaching o
road	138	71	Pupil struck on road while approaching o
road	141	34	On wrong side of road
road	142	34	On wrong side of road
road	143	34	On wrong side of road
roadway	28	74	Roadway ditch
roadway	29	74	Roadway ditch
roadway	31	21	Illegally parked in road or stopped in r
roadway	32	21	Illegally parked in road or stopped in r
roadway	33	60	Ran into ROADWAY DITCH
roadway	110	9	Stopped in roadway
roadway	136	10	Avoiding other object in roadway
roadway	137	10	Avoiding other object in roadway
roadway	138	10	Avoiding other object in roadway
rock	28	8	Retaining wall (concrete, rock, brick, e
rock	29	8	Retaining wall (concrete, rock, brick, e
rollover	114	11	Overturn (rollover)
rollover	115	11	Overturn (rollover)
rollover	116	11	Overturn (rollover)
rollover	117	11	Overturn (rollover)
roundabout	12	10	Entering roundabout
route	10	99	Unknown / non-state route
route	11	99	Unknown / non-federal route
route	31	88	Not state route
route	32	88	Not state route
route	33	96	Not a State route
run	20	*	HIT AND RUN INDICATOR
runaway	114	12	Downhill runaway
runaway	115	12	Downhill runaway
runaway	116	12	Downhill runaway
runaway	117	12	Downhill runaway
running	136	94	Drowned after running into water

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
running	137	94	Drowned after running into water
running	138	94	Drowned after running into water
rural	9	*	URBAN OR RURAL
rural	10	1	Rural - principal arterial
rural	11	1	Rural - interstate
safe	141	4	Exceeded reasonable and safe speed
safe	142	4	Exceeded reasonable and safe speed
safe	143	4	Exceeded reasonable and safe speed
safety	111	16	Truck/trailer safety inspection
safety	112	16	Truck/trailer safety inspection
safety	113	16	Truck/trailer safety inspection
sag	14	4	Straight in sag
sand	15	5	Sand / mud / dirt
sand	16	8	Blowing sand / dirt / snow
saturday	6	6	Saturday
scene	132	2	Dead at scene
school	13	8	School zone
school	102	11	School bus
school	136	70	Pupil struck by school bus while enterin
school	137	70	Pupil struck by school bus while enterin
school	138	70	Pupil struck by school bus while enterin
scooter	30	16	Passenger car - scooter bike/moped
scooter	102	13	Scooter bike
seat	129	5	Child infant seat used
semi-trailer	102	6	Truck tractor and semi-trailer
semi-trailer	145	6	Tractor/semi-trailer
september	3	9	September
sequence	114	*	SEQUENCE OF EVENTS #1
sequence	115	*	SEQUENCE OF EVENTS #2
sequence	116	*	SEQUENCE OF EVENTS #3
sequence	117	*	SEQUENCE OF EVENTS #4
severe	16	7	Severe crosswind
severity	35	*	ACCIDENT SEVERITY
sex	134	*	DRIVER SEX
sheep	26	47	Collision with domestic animal - horse,
sheep	27	47	Collision with domestic animal - horse,
sheriff	34	3	Sheriff
shift	114	13	Cargo loss or shift
shift	115	13	Cargo loss or shift
shift	116	13	Cargo loss or shift
shift	117	13	Cargo loss or shift
shifting	136	49	Shifting load caused injury or damage
shifting	137	49	Shifting load caused injury or damage
shifting	138	49	Shifting load caused injury or damage
shopping	13	5	Shopping mall or plaza
shoulder	129	3	Shoulder belt used
shoulder	136	18	Stopped on shoulder
shoulder	137	18	Stopped on shoulder
shoulder	138	18	Stopped on shoulder
sideswipe	26	11	Same direction - both going straight - b
sideswipe	27	11	Same direction - both going straight - b
sideswiped	33	14	Was sideswiped on LEFT SIDE by other veh
sideswiped	136	58	Attached trailer struck or sideswiped an
sideswiped	137	58	Attached trailer struck or sideswiped an
sideswiped	138	58	Attached trailer struck or sideswiped an
sideswipes	33	4	Sideswipes LEFT side of other vehicle
sight	136	121	(C1) Sight obstructed by volcanic ash in

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
sign	28	13	Wood sign post
sign	29	13	Wood sign post
sign	107	2	Stop sign
sign	110	8	Stopped at signal or stop sign
sign	136	12	Slowing for traffic signal or sign
sign	137	12	Slowing for traffic signal or sign
sign	138	12	Slowing for traffic signal or sign
sign	141	12	Disregarded stop sign or red flashing
sign	142	12	Disregarded stop sign or red flashing
sign	143	12	Disregarded stop sign or red flashing
signal	28	17	Railway signal pole
signal	29	17	Railway signal pole
signal	107	1	Signals
signal	110	8	Stopped at signal or stop sign
signal	136	12	Slowing for traffic signal or sign
signal	137	12	Slowing for traffic signal or sign
signal	138	12	Slowing for traffic signal or sign
signal	141	9	Failing to signal
signal	142	9	Failing to signal
signal	143	9	Failing to signal
single	30	1	Single traffic unit crash
single	33	97	All other single vehicle involvements
single-unit	145	2	Single-unit truck; 2 axle, 6 tires
skidded	136	1	Skidded attempting to slow or stop
skidded	137	1	Skidded attempting to slow or stop
skidded	138	1	Skidded attempting to slow or stop
skidding	136	3	Other skidding
skidding	137	3	Other skidding
skidding	138	3	Other skidding
sleet	16	6	Sleet / hail / freezing rain
slide	28	60	Mud or land slide
slide	29	60	Mud or land slide
slipped	136	88	Foot slipped off clutch or brake
slipped	137	88	Foot slipped off clutch or brake
slipped	138	88	Foot slipped off clutch or brake
slowing	110	6	Slowing
slowing	136	12	Slowing for traffic signal or sign
slowing	137	12	Slowing for traffic signal or sign
slowing	138	12	Slowing for traffic signal or sign
slush	15	3	Snow / slush
smog	136	81	Smoke or smog condition
smog	137	81	Smoke or smog condition
smog	138	81	Smoke or smog condition
smoke	136	81	Smoke or smog condition
smoke	137	81	Smoke or smog condition
smoke	138	81	Smoke or smog condition
smoking	141	44	Driver smoking
smoking	142	44	Driver smoking
smoking	143	44	Driver smoking
smooth	111	4	Tire worn and/or smooth
smooth	112	4	Tire worn and/or smooth
smooth	113	4	Tire worn and/or smooth
snow	15	3	Snow / slush
snow	16	4	Snow
snow	28	61	Snow bank
snow	29	61	Snow bank
snowmobile	103	38	Off-road vehicle (ATV, snowmobile, dune

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
sobriety	123	*	DRIVER SOBRIETY
south	118	5	South
south	119	5	South
southeast	118	4	Southeast
southeast	119	4	Southeast
southwest	118	6	Southwest
southwest	119	6	Southwest
speed	108	*	POSTED SPEED
speed	136	140	(E1) Two or more vehicles racing at high
speed	137	140	(E1) Two or more vehicles racing at high
speed	138	140	(E1) Two or more vehicles racing at high
speed	141	3	Exceeded stated speed limit
speed	142	3	Exceeded stated speed limit
speed	143	3	Exceeded stated speed limit
stage	102	10	Bus or motor stage
stalled	26	41	Train struck stalled or stopped vehicle
stalled	27	41	Train struck stalled or stopped vehicle
stalled	136	65	Vehicle stalled in roadway
stalled	137	65	Vehicle stalled in roadway
stalled	138	65	Vehicle stalled in roadway
standing	15	7	Standing water
standing	31	15	Stopped in traffic - legally standing
standing	32	15	Stopped in traffic - legally standing
started	136	41	Started to overtake - struck by overtake
started	137	41	Started to overtake - struck by overtake
started	138	41	Started to overtake - struck by overtake
state	10	*	FUNCTION CLASS - STATE
state	26	60	Vehicle hits state road or construction
state	27	60	Vehicle hits state road or construction
state	31	88	Not state route
state	32	88	Not state route
state	33	96	Not a State route
state	34	1	State patrol
state	127	*	DRIVER LICENSE STATE
state	147	*	CARRIER STATE
stationary	28	56	Tree or stump (stationary)
stationary	29	56	Tree or stump (stationary)
status	21	*	WORK ZONE STATUS
status	128	*	DRIVER AIRBAG STATUS
steering	111	7	Defective steering mechanism
steering	112	7	Defective steering mechanism
steering	113	7	Defective steering mechanism
stereo	136	130	(D1) Driver inattention due to electrica
stereo	137	130	(D1) Driver inattention due to electrica
stereo	138	130	(D1) Driver inattention due to electrica
stolen	19	*	STOLEN VEHICLE FLAG
stolen	136	96	Stolen vehicle involved
stolen	137	96	Stolen vehicle involved
stolen	138	96	Stolen vehicle involved
stop	107	2	Stop sign
stop	110	8	Stopped at signal or stop sign
stop	141	11	Disregarded stop-and-go light
stop	142	11	Disregarded stop-and-go light
stop	143	11	Disregarded stop-and-go light
storm	136	80	Dust storm
storm	137	80	Dust storm
storm	138	80	Dust storm

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
straight	14	1	Straight and level
straight	26	0	Vehicle going straight
straight	27	0	Vehicle going straight
straight	31	1	Moving straight
straight	32	1	Moving straight
straight	110	1	Going straight ahead
street	17	4	Darkness - street lights on
street	28	16	Street light pole or base
street	29	16	Street light pole or base
street	110	18	Going wrong way on one-way street or roa
strikes	33	1	Strikes other vehicle HEAD ON
struck	26	40	Train struck moving vehicle
struck	27	40	Train struck moving vehicle
struck	28	*	OBJECT STRUCK #1
struck	29	*	OBJECT STRUCK #2
struck	33	11	Was struck by other vehicle - HEAD ON
struck	136	41	Started to overtake - struck by overtake
struck	137	41	Started to overtake - struck by overtake
struck	138	41	Started to overtake - struck by overtake
studded	111	14	Equipped with studded tires
studded	112	14	Equipped with studded tires
studded	113	14	Equipped with studded tires
stump	28	56	Tree or stump (stationary)
stump	29	56	Tree or stump (stationary)
substitution	153	8	Character substitution data missing
suffix	151	*	HAZMAT PLACARD SUFFIX
sun	136	90	Blinded by sun
sun	137	90	Blinded by sun
sun	138	90	Blinded by sun
sunday	6	7	Sunday
support	28	22	Overhead sign support
support	29	22	Overhead sign support
surface	15	*	ROAD SURFACE CONDITION
surface	109	*	ROAD SURFACE TYPE
surface	136	85	Hazardous materials on road surface
surface	137	85	Hazardous materials on road surface
surface	138	85	Hazardous materials on road surface
swamp	28	70	Into river, lake, swamp, etc.
swamp	29	70	Into river, lake, swamp, etc.
system	141	43	Driver adjusting audio or entertainment
system	142	43	Driver adjusting audio or entertainment
system	143	43	Driver adjusting audio or entertainment
taking	31	22	Taking evasive maneuvers
taking	32	22	Taking evasive maneuvers
tank	146	3	Cargo tank
tanker	103	30	Tanker truck
taxi	102	9	Taxi
telecommunications	141	40	Driver operating handheld telecommunicat
telecommunications	142	40	Driver operating handheld telecommunicat
telecommunications	143	40	Driver operating handheld telecommunicat
temporary	28	50	Temporary traffic sign or barricade
temporary	29	50	Temporary traffic sign or barricade
test	124	*	DRIVER ALCOHOL TEST RESU
thursday	6	4	Thursday
time	5	*	TIME OF DAY
tire	111	4	Tire worn and/or smooth
tire	112	4	Tire worn and/or smooth

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
tire	113	4	Tire worn and/or smooth
tire	145	2	Single-unit truck; 2 axle, 6 tires
toll	28	23	Toll booth
toll	29	23	Toll booth
totally	130	2	Totally ejected
tow	31	12	Vehicle/trailer in tow
tow	32	12	Vehicle/trailer in tow
tow	103	32	Tow truck
tow	136	56	Tow chain broke
tow	137	56	Tow chain broke
tow	138	56	Tow chain broke
towed	136	55	Trailer or towed vehicle struck towing v
towed	137	55	Trailer or towed vehicle struck towing v
towed	138	55	Trailer or towed vehicle struck towing v
towing	136	55	Trailer or towed vehicle struck towing v
towing	137	55	Trailer or towed vehicle struck towing v
towing	138	55	Trailer or towed vehicle struck towing v
tractor	102	5	Truck tractor
tractor	145	5	Truck tractor (bobtail)
traffic	12	15	Traffic circle
traffic	21	5	In external traffic backup caused from w
traffic	28	9	Curb, raised traffic island, or raised m
traffic	29	9	Curb, raised traffic island, or raised m
traffic	30	1	Single traffic unit crash
traffic	31	15	Stopped in traffic - legally standing
traffic	32	15	Stopped in traffic - legally standing
traffic	36	*	TOT TRAFFIC UNITS IN ACC
traffic	107	*	TRAFFIC CONTROL
traffic	110	7	Stopped for traffic
traffic	136	12	Slowing for traffic signal or sign
traffic	137	12	Slowing for traffic signal or sign
traffic	138	12	Slowing for traffic signal or sign
trailer	31	12	Vehicle/trailer in tow
trailer	32	12	Vehicle/trailer in tow
trailer	33	98	Jackknife trailer
trailer	102	4	Truck and trailer
trailer	103	23	Trailer - boat
trailer	111	16	Truck/trailer safety inspection
trailer	112	16	Truck/trailer safety inspection
trailer	113	16	Truck/trailer safety inspection
trailer	136	53	Trailer jackknifed
trailer	137	53	Trailer jackknifed
trailer	138	53	Trailer jackknifed
trailer	145	4	Truck/trailer
train	26	40	Train struck moving vehicle
train	27	40	Train struck moving vehicle
train	33	40	Strikes RAILROAD TRAIN
train	114	8	Collision involving train
train	115	8	Collision involving train
train	116	8	Collision involving train
train	117	8	Collision involving train
train	136	23	Stopped for RR train or at RR crossing
train	137	23	Stopped for RR train or at RR crossing
train	138	23	Stopped for RR train or at RR crossing
transport	26	55	Overcome by carbon monoxide poisoning in
transport	27	55	Overcome by carbon monoxide poisoning in
transport	114	1	Collision involving motor vehicle in tra

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
transport	115	1	Collision involving motor vehicle in tra
transport	116	1	Collision involving motor vehicle in tra
transport	117	1	Collision involving motor vehicle in tra
transporter	146	7	Auto transporter
travel	103	24	Trailer - camping or travel
tree	28	54	Falling rock or tree fell on vehicle
tree	29	54	Falling rock or tree fell on vehicle
tricyclist	26	46	Collision with tricyclist
tricyclist	27	46	Collision with tricyclist
triples	145	8	Tractor/triples
truck	30	12	Passenger car - light truck
truck	102	2	Pickup, panel truck or vanette under 10,
truck	103	28	Logging truck
truck	111	16	Truck/trailer safety inspection
truck	112	16	Truck/trailer safety inspection
truck	113	16	Truck/trailer safety inspection
truck	145	2	Single-unit truck; 2 axle, 6 tires
tuesday	6	2	Tuesday
tunnel	13	3	Underpass or tunnel
turn	13	4	Rest area or turn out
turn	110	3	Making right turn
turn	136	16	Slowing prior to making a turn
turn	137	16	Slowing prior to making a turn
turn	138	16	Slowing prior to making a turn
type	21	9	Work zone type unknown
type	26	*	COLLISION TYPE #1
type	27	*	COLLISION TYPE #2
type	33	*	DIAGRAM COLLISION TYPE
type	102	*	VEHICLE TYPE
type	109	*	ROAD SURFACE TYPE
unclassified	10	4	Rural - unclassified
unclassified	11	9	Rural - unclassified
underpass	13	3	Underpass or tunnel
underside	28	28	Underside of bridge
underside	29	28	Underside of bridge
unicyclist	26	44	Collision with unicyclist
unicyclist	27	44	Collision with unicyclist
unload	136	30	Stopped to load or unload
unload	137	30	Stopped to load or unload
unload	138	30	Stopped to load or unload
unoccupied	110	14	Legally parked, unoccupied
urban	9	*	URBAN OR RURAL
urban	10	11	Urban - principal arterial
urban	11	11	Urban - interstate
usage	103	*	VEHICLE USAGE
utility	21	3	Utility
utility	28	10	Utility box
utility	29	10	Utility box
utility	103	25	Trailer - utility
u-turn	31	4	Making U-turn
u-turn	32	4	Making U-turn
u-turn	110	5	Making U-turn
u-turn	136	39	Attempting U-turn in mid-block
u-turn	137	39	Attempting U-turn in mid-block
u-turn	138	39	Attempting U-turn in mid-block
u-turn	141	20	Improper U-turn
u-turn	142	20	Improper U-turn

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
u-turn	143	20	Improper U-turn
valid	152	41	VIN does not match any valid pattern
van	102	3	Truck (flatbed, van, etc.)
van	103	21	Van over 10,001 lbs.
van	146	2	Van/enclosed box
vanette	102	2	Pickup, panel truck or vanette under 10,
vanette	103	20	Vanette under 10,000 lbs.
vanpool	103	22	Vanpool
vehicle	122	*	NUMBER INJURED IN VEHICLE
view	136	92	View obscured by other vehicle
view	137	92	View obscured by other vehicle
view	138	92	View obscured by other vehicle
vindicator	152	*	VINDICATOR - IERR
vindicator	153	*	VINDICATOR - ALTSW
vindicator	154	*	VINDICATOR - YEAR
vindicator	155	*	VINDICATOR - MAKE
vindicator	156	*	VINDICATOR - MAKE/MODEL
violation	141	21	Headlight violation
violation	142	21	Headlight violation
violation	143	21	Headlight violation
volcanic	136	101	(A1) Volcanic ash (dust) on roadway (no
volume	136	101	(A1) Volcanic ash (dust) on roadway (no
wall	28	8	Retaining wall (concrete, rock, brick, e
wall	29	8	Retaining wall (concrete, rock, brick, e
washed	136	82	Road washed out
washed	137	82	Road washed out
washed	138	82	Road washed out
water	15	7	Standing water
water	136	84	High water on roadway
water	137	84	High water on roadway
water	138	84	High water on roadway
way	141	5	Did not grant right of way to vehicle
way	142	5	Did not grant right of way to vehicle
way	143	5	Did not grant right of way to vehicle
weather	16	*	WEATHER CONDITIONS
wednesday	6	3	Wednesday
week	6	*	DAY OF WEEK
west	118	7	West
west	119	7	West
wet	15	2	Wet
wet	136	103	(A3) Accumulation of volcanic ash (wet)
wheel	111	6	Lost a wheel
wheel	112	6	Lost a wheel
wheel	113	6	Lost a wheel
wind	136	89	Gust of wind
wind	137	89	Gust of wind
wind	138	89	Gust of wind
windshield	111	15	Motorcycle windshield installed
windshield	112	15	Motorcycle windshield installed
windshield	113	15	Motorcycle windshield installed
windshield	136	98	View obscured by frost, ice, etc. on win
windshield	137	98	View obscured by frost, ice, etc. on win
windshield	138	98	View obscured by frost, ice, etc. on win
wireless	141	41	Driver operating hands-free wireless tel
wireless	142	41	Driver operating hands-free wireless tel
wireless	143	41	Driver operating hands-free wireless tel
wood	28	13	Wood sign post

Washington 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
wood	29	13	Wood sign post
work	21	*	WORK ZONE STATUS
working	33	35	Strikes or was struck by WORKING OBJECT
worst	120	*	WORST INJURY IN VEHICLE
writing	141	46	Driver reading or writing
writing	142	46	Driver reading or writing
writing	143	46	Driver reading or writing
wrong	110	16	Going wrong way on divided highway
wrong	141	34	On wrong side of road
wrong	142	34	On wrong side of road
wrong	143	34	On wrong side of road
year	2	*	YEAR OF ACCIDENT
year	133	0	Less than 1 year
year	152	61	VIN model year / pattern conflict
year	154	*	VINDICATOR - YEAR
yellow	141	13	Disregarded yield sign / flashing yellow
yellow	142	13	Disregarded yield sign / flashing yellow
yellow	143	13	Disregarded yield sign / flashing yellow
yield	107	3	Yield sign
yield	141	13	Disregarded yield sign / flashing yellow
yield	142	13	Disregarded yield sign / flashing yellow
yield	143	13	Disregarded yield sign / flashing yellow
zone	13	8	School zone
zone	21	*	WORK ZONE STATUS
zone	136	71	Pupil struck on road while approaching o
zone	137	71	Pupil struck on road while approaching o
zone	138	71	Pupil struck on road while approaching o

STATE OF WASHINGTON

APPENDIX A

Abbreviations used in Variable 156

"VINDICATOR - Make/Model"

Vindicator Make/Model Abbreviations

1/2T	Half Ton	HDTP	Hardtop
1T	One Ton	HYB	Hybrid
2D	Two Door	INC	Incomplete
2-PASS	Two Passenger	IT	Touring
2WD (4X2)	Two-Wheel Drive	JCW	John Cooper Works
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
CH, 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, 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	TDI	Turbo Diesel Injection
EDN	Edition	TECH	Technology
ELEC	Electric	TRAILDSTR	Trailduster
EPS	Electric Power Steering	TRUCK	Truck
EV	Electric Vehicle	TRVLTOP	Travel Top
EWB	Extended Wheelbase	TUR	Turbo
EXP CG	Express Cargo	TWNSMN	Townsmen
EXT	Extended	ULEV	Ultra Low-Emissions Vehicle
EXT C	Extended Cab	V	Van
FLTWD	Fleetwood	VDC	Vehicle Dynamics Control
FWD	Front-Wheel Drive	VDP	VANDEN PLAS
G	Grand	WAGNR	Wagoneer
GR	Grand	WGN	Wagon
GRSPORT	Grand Sport	X CAB	Extra Cab
HD	Heavy Duty	XC	Cross Country

